

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/03/2013

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	74.74 5.13 0.00 N	48.46 3.27 0.00 N	39.19 2.69 0.00 N	48.11 3.14 0.00 N	49.06 3.19 0.00 N	49.43 3.40 0.00 N	84.59 5.91 0.00 N	67.87 5.48 -1.54 N	69.41 6.08 -0.42 N	58.21 5.39 0.00 N	63.85 5.97 0.00 N	57.97 5.58 0.00 N	52.60 5.15 -0.45 N	59.73 5.46 -5.48 N	56.26 5.69 0.00 N	55.36 5.26 -4.62 N	53.74 3.91 -15.25 N	58.52 5.69 0.00 N	50.71 4.90 0.00 N	64.47 5.73 0.00 N	51.54 4.33 0.00 N	49.37 4.23 0.00 N	47.97 4.24 0.00 N	38.27 3.10 0.00 N
74TH STREET_GT_1 24260	74.75 5.13 0.00 N	48.46 3.27 0.00 N	39.20 2.69 0.00 N	48.11 3.14 0.00 N	49.06 3.19 0.00 N	49.43 3.40 0.00 N	84.56 5.88 0.00 N	67.87 5.48 -1.54 N	69.43 6.10 -0.42 N	58.22 5.41 0.00 N	63.85 5.98 0.00 N	58.00 5.61 0.00 N	52.63 5.18 -0.45 N	59.76 5.49 -5.48 N	56.28 5.71 0.00 N	55.38 5.27 -4.62 N	53.76 3.92 -15.25 N	58.55 5.72 0.00 N	50.72 4.90 0.00 N	64.48 5.75 0.00 N	51.55 4.35 0.00 N	49.39 4.24 0.00 N	48.01 4.28 0.00 N	38.29 3.12 0.00 N
74TH STREET_GT_2 24261	74.75 5.13 0.00 N	48.46 3.27 0.00 N	39.20 2.69 0.00 N	48.11 3.14 0.00 N	49.06 3.19 0.00 N	49.43 3.40 0.00 N	84.56 5.88 0.00 N	67.87 5.48 -1.54 N	69.43 6.10 -0.42 N	58.22 5.41 0.00 N	63.85 5.98 0.00 N	58.00 5.61 0.00 N	52.63 5.18 -0.45 N	59.76 5.49 -5.48 N	56.28 5.71 0.00 N	55.38 5.27 -4.62 N	53.76 3.92 -15.25 N	58.55 5.72 0.00 N	50.72 4.90 0.00 N	64.48 5.75 0.00 N	51.55 4.35 0.00 N	49.39 4.24 0.00 N	48.01 4.28 0.00 N	38.29 3.12 0.00 N
ADK HUDSON___FALLS 24011	75.11 5.50 0.00 N	48.80 3.60 0.00 N	39.58 3.08 0.00 N	48.68 3.72 0.00 N	49.43 3.56 0.00 N	49.52 3.50 0.00 N	84.59 5.92 0.00 N	67.45 4.41 -2.20 N	68.57 5.05 -0.60 N	57.46 4.65 0.00 N	62.77 4.90 0.00 N	56.54 4.15 0.00 N	51.15 3.51 -0.65 N	60.40 3.75 -7.86 N	54.35 3.77 0.00 N	55.25 3.02 -6.74 N	59.19 2.24 -22.36 N	56.03 3.19 0.00 N	49.10 3.28 0.00 N	63.04 4.32 0.00 N	50.37 3.16 0.00 N	48.13 2.98 0.00 N	47.19 3.46 0.00 N	37.73 2.56 0.00 N
ADK RESOURCE___RCVRY 23798	76.51 6.90 0.00 N	49.66 4.47 0.00 N	40.26 3.75 0.00 N	49.52 4.56 0.00 N	50.30 4.43 0.00 N	50.22 4.20 0.00 N	85.75 7.07 0.00 N	68.24 5.25 -2.14 N	69.70 6.21 -0.59 N	58.30 5.48 0.00 N	64.03 6.16 0.00 N	57.69 5.30 0.00 N	52.36 4.73 -0.63 N	61.51 5.06 -7.66 N	55.71 5.13 0.00 N	56.44 4.40 -6.55 N	59.71 3.39 -21.74 N	57.78 4.95 0.00 N	50.75 4.94 0.00 N	65.10 6.37 0.00 N	51.90 4.69 0.00 N	49.55 4.41 0.00 N	48.51 4.78 0.00 N	38.68 3.51 0.00 N
ADK S GLENS___FALLS 24028	75.11 5.50 0.00 N	48.80 3.60 0.00 N	39.58 3.08 0.00 N	48.68 3.72 0.00 N	49.43 3.56 0.00 N	49.52 3.50 0.00 N	84.59 5.92 0.00 N	67.45 4.41 -2.20 N	68.57 5.05 -0.60 N	57.46 4.65 0.00 N	62.77 4.90 0.00 N	56.54 4.15 0.00 N	51.15 3.51 -0.65 N	60.40 3.75 -7.86 N	54.35 3.77 0.00 N	55.25 3.02 -6.74 N	59.19 2.24 -22.36 N	56.03 3.19 0.00 N	49.10 3.28 0.00 N	63.04 4.32 0.00 N	50.37 3.16 0.00 N	48.13 2.98 0.00 N	47.19 3.46 0.00 N	37.73 2.56 0.00 N
ADK_NYS___DAM 23527	75.23 5.62 0.00 N	48.84 3.64 0.00 N	39.53 3.02 0.00 N	48.64 3.67 0.00 N	49.47 3.60 0.00 N	49.36 3.34 0.00 N	84.03 5.35 0.00 N	67.13 4.12 -2.17 N	68.13 4.63 -0.60 N	56.92 4.10 0.00 N	62.37 4.49 0.00 N	56.30 3.91 0.00 N	51.20 3.56 -0.63 N	60.32 3.81 -7.72 N	54.44 3.87 0.00 N	55.42 3.40 -6.53 N	58.78 2.57 -21.63 N	56.37 3.55 0.00 N	49.32 3.50 0.00 N	63.21 4.48 0.00 N	50.51 3.30 0.00 N	48.26 3.12 0.00 N	47.30 3.57 0.00 N	37.84 2.67 0.00 N
AIR_PRODUCTS___DRP 24190	73.66 4.05 0.00 N	47.89 2.70 0.00 N	38.76 2.26 0.00 N	47.67 2.71 0.00 N	48.43 2.55 0.00 N	47.99 1.97 0.00 N	81.06 2.38 0.00 N	65.07 2.06 -2.17 N	65.21 1.71 -0.60 N	54.22 1.40 0.00 N	59.32 1.44 0.00 N	53.69 1.30 0.00 N	48.85 1.21 -0.63 N	57.81 1.31 -7.72 N	51.86 1.29 0.00 N	53.17 1.18 -6.50 N	56.90 0.80 -21.52 N	53.70 0.87 0.00 N	46.81 0.98 0.00 N	59.95 1.23 0.00 N	48.01 0.80 0.00 N	45.99 0.85 0.00 N	45.22 1.49 0.00 N	36.40 1.23 0.00 N
ALBANY___1 23571	73.66 4.05 0.00 N	47.89 2.70 0.00 N	38.76 2.26 0.00 N	47.67 2.71 0.00 N	48.43 2.55 0.00 N	47.99 1.97 0.00 N	81.06 2.38 0.00 N	65.07 2.06 -2.17 N	65.21 1.71 -0.60 N	54.22 1.40 0.00 N	59.32 1.44 0.00 N	53.69 1.30 0.00 N	48.85 1.21 -0.63 N	57.81 1.31 -7.72 N	51.86 1.29 0.00 N	53.17 1.18 -6.50 N	56.90 0.80 -21.52 N	53.70 0.87 0.00 N	46.81 0.98 0.00 N	59.95 1.23 0.00 N	48.01 0.80 0.00 N	45.99 0.85 0.00 N	45.22 1.49 0.00 N	36.40 1.23 0.00 N
ALBANY___2 23572	73.66 4.05 0.00 N	47.89 2.70 0.00 N	38.76 2.26 0.00 N	47.67 2.71 0.00 N	48.43 2.55 0.00 N	47.99 1.97 0.00 N	81.06 2.38 0.00 N	65.07 2.06 -2.17 N	65.21 1.71 -0.60 N	54.22 1.40 0.00 N	59.32 1.44 0.00 N	53.69 1.30 0.00 N	48.85 1.21 -0.63 N	57.81 1.31 -7.72 N	51.86 1.29 0.00 N	53.17 1.18 -6.50 N	56.90 0.80 -21.52 N	53.70 0.87 0.00 N	46.81 0.98 0.00 N	59.95 1.23 0.00 N	48.01 0.80 0.00 N	45.99 0.85 0.00 N	45.22 1.49 0.00 N	36.40 1.23 0.00 N
ALBANY___3	73.66	47.89	38.76	47.67	48.43	47.99	81.06	65.07	65.21	54.22	59.32	53.69	48.85	57.81	51.86	53.17	56.90	53.70	46.81	59.95	48.01	45.99	45.22	36.40

23573	4.05 0.00 N	2.70 0.00 N	2.26 0.00 N	2.71 0.00 N	2.55 0.00 N	1.97 0.00 N	2.38 0.00 N	2.06 -2.17 N	1.71 -0.60 N	1.40 0.00 N	1.44 0.00 N	1.30 0.00 N	1.21 -0.63 N	1.31 -7.72 N	1.29 0.00 N	1.18 -6.50 N	0.80 -21.52 N	0.87 0.00 N	0.98 0.00 N	1.23 0.00 N	0.80 0.00 N	0.85 0.00 N	1.49 0.00 N	1.23 0.00 N
ALBANY____4 23574	73.66 4.05 0.00 N	47.89 2.70 0.00 N	38.76 2.26 0.00 N	47.67 2.71 0.00 N	48.43 2.55 0.00 N	47.99 1.97 0.00 N	81.06 2.38 0.00 N	65.07 2.06 -2.17 N	65.21 1.71 -0.60 N	54.22 1.40 0.00 N	59.32 1.44 0.00 N	53.69 1.30 0.00 N	48.85 1.21 -0.63 N	57.81 1.31 -7.72 N	51.86 1.29 0.00 N	53.17 1.18 0.80 N	56.90 0.80 -21.52 N	53.70 0.87 0.00 N	46.81 0.98 0.00 N	59.95 1.23 0.00 N	48.01 0.80 0.00 N	45.99 0.85 0.00 N	45.22 1.49 0.00 N	36.40 1.23 0.00 N
ALBANY____LFGE 323615	74.14 4.53 0.00 N	48.17 2.98 0.00 N	38.98 2.48 0.00 N	47.95 2.99 0.00 N	48.76 2.88 0.00 N	48.44 2.41 0.00 N	82.01 3.34 0.00 N	65.87 2.80 -2.22 N	66.19 2.67 -0.61 N	55.08 2.26 0.00 N	60.32 2.44 0.00 N	54.58 2.19 0.00 N	49.65 2.00 -0.65 N	58.83 2.12 -7.92 N	52.70 2.12 0.00 N	54.09 1.92 1.36 N	58.03 1.36 1.71 N	54.54 1.71 1.72 N	47.54 1.72 2.15 N	60.88 2.15 1.56 N	48.77 1.56 1.53 N	46.67 1.53 2.10 N	45.83 2.10 1.65 N	36.83 1.65 0.00 N
ALCOA_RYNLDS____DRP 24188	67.93 -1.68 0.00 N	44.08 -1.12 0.00 N	35.50 -1.01 0.00 N	44.64 -1.17 -0.84 N	45.14 -1.32 -0.58 N	46.22 -1.51 -1.70 N	79.04 -2.11 -2.47 N	61.41 -1.42 -1.98 N	63.21 -1.78 -2.08 N	52.67 -1.77 -1.62 N	57.28 -2.31 -1.72 N	51.98 -2.06 -1.65 N	46.78 -1.75 -1.53 N	48.37 -1.79 -1.37 N	50.35 -1.81 -1.59 N	45.20 -1.62 -1.33 N	34.17 -1.23 -0.81 N	52.51 -1.96 -1.63 N	45.40 -1.90 -1.49 N	58.40 -2.09 -1.76 N	47.12 -1.36 -1.27 N	44.34 -1.43 -0.63 N	43.55 -1.63 -1.45 N	35.33 -1.12 -1.27 N
ALLEGHENY____COGEN 23514	70.10 0.49 0.00 N	45.40 0.21 0.00 N	36.49 -0.02 0.00 N	45.25 0.28 0.00 N	46.55 0.67 0.00 N	47.04 1.01 0.00 N	80.36 1.68 0.00 N	62.10 0.98 -0.27 N	64.33 1.35 -0.07 N	54.04 1.22 0.00 N	59.82 1.95 0.00 N	53.90 1.51 0.00 N	48.04 0.96 -0.08 N	50.63 0.87 -0.97 N	51.47 0.89 0.00 N	46.88 0.57 -0.82 N	37.67 0.37 -2.72 N	53.68 0.85 0.00 N	46.37 0.55 0.00 N	59.45 0.72 0.00 N	48.11 0.90 0.00 N	45.80 0.66 0.00 N	43.60 -0.13 0.00 N	35.42 0.25 0.00 N
ALTONA_WT_PWR 323606	66.70 -2.92 0.00 N	43.19 -2.00 0.00 N	34.74 -1.77 0.00 N	8.73 -2.33 33.90 N	20.27 -2.47 23.14 N	-25.06 -2.72 68.36 N	-25.07 -4.24 99.51 N	-25.29 -2.96 83.17 N	-26.38 -3.41 85.88 N	-25.29 -2.99 75.12 N	-25.07 -3.67 79.28 N	-27.26 -3.34 76.31 N	-27.34 -2.89 71.45 N	-25.83 -2.99 71.64 N	-26.60 -3.08 74.09 N	-25.59 -2.76 68.32 N	-25.33 -2.09 57.82 N	-25.07 -3.28 74.62 N	-25.08 -3.03 67.87 N	-25.04 -3.51 80.26 N	-13.34 -2.59 57.96 N	14.02 -2.58 28.55 N	-25.03 -2.74 66.02 N	-25.05 -2.04 58.19 N
AMERICAN_REF_FUEL 24010	64.49 -5.12 0.00 N	41.91 -3.29 0.00 N	33.94 -2.56 0.00 N	42.54 -2.43 0.00 N	43.89 -1.99 0.00 N	44.04 -1.99 0.00 N	73.19 -5.49 0.00 N	55.09 -6.00 -0.24 N	56.67 -6.30 -0.06 N	47.61 -5.20 0.00 N	52.82 -5.06 0.00 N	47.57 -4.83 0.00 N	42.31 -4.76 -0.07 N	44.54 -5.10 -0.85 N	45.58 -4.99 0.00 N	41.52 -4.69 -0.72 N	33.47 -3.50 -2.39 N	47.65 -5.18 0.00 N	41.14 -4.68 0.00 N	52.41 -6.32 0.00 N	42.60 -4.61 0.00 N	40.75 -4.39 0.00 N	38.97 -4.76 0.00 N	32.31 -2.86 0.00 N
ARTHUR_KILL_GT_1 23520	74.34 4.73 0.00 N	48.27 3.07 0.00 N	39.02 2.51 0.00 N	47.89 2.92 0.00 N	48.92 3.04 0.00 N	49.30 3.28 0.00 N	84.31 5.63 0.00 N	67.77 5.38 -1.54 N	69.34 6.01 -0.42 N	57.89 5.08 0.00 N	63.46 5.59 0.00 N	57.68 5.28 0.00 N	52.22 4.77 -0.45 N	59.25 4.98 -5.48 N	55.78 5.20 0.00 N	55.00 4.89 -4.62 N	53.47 3.64 -15.25 N	58.08 5.25 0.00 N	50.42 4.60 0.00 N	64.07 5.34 0.00 N	51.19 3.98 0.00 N	49.23 4.09 0.00 N	47.92 4.19 0.00 N	38.11 2.94 0.00 N
ARTHUR_KILL_2 23512	74.34 4.73 0.00 N	48.27 3.07 0.00 N	39.02 2.51 0.00 N	47.89 2.92 0.00 N	48.92 3.04 0.00 N	49.30 3.28 0.00 N	84.31 5.63 0.00 N	67.77 5.38 -1.54 N	69.34 6.01 -0.42 N	57.89 5.08 0.00 N	63.46 5.59 0.00 N	57.68 5.28 0.00 N	52.22 4.77 -0.45 N	59.25 4.98 -5.48 N	55.78 5.20 0.00 N	55.00 4.89 -4.62 N	53.47 3.64 -15.25 N	58.08 5.25 0.00 N	50.42 4.60 0.00 N	64.07 5.34 0.00 N	51.19 3.98 0.00 N	49.23 4.09 0.00 N	47.92 4.19 0.00 N	38.11 2.94 0.00 N
ARTHUR_KILL_3 23513	74.42 4.81 0.00 N	48.23 3.04 0.00 N	39.07 2.57 0.00 N	47.93 2.96 0.00 N	48.90 3.03 0.00 N	49.27 3.25 0.00 N	84.24 5.57 0.00 N	67.65 5.26 -1.54 N	69.21 5.88 -0.42 N	58.01 5.19 0.00 N	63.62 5.75 0.00 N	57.81 5.42 0.00 N	52.50 5.05 -0.45 N	59.65 5.38 -5.48 N	56.18 5.61 0.00 N	55.30 5.20 -4.62 N	53.69 3.86 -15.25 N	58.40 5.57 0.00 N	50.60 4.78 0.00 N	64.32 5.59 0.00 N	51.40 4.18 0.00 N	49.26 4.12 0.00 N	47.87 4.14 0.00 N	38.09 2.92 0.00 N
ASHOKAN____ 23654	79.10 9.48 0.00 N	51.49 6.29 0.00 N	41.77 5.26 0.00 N	51.42 6.45 0.00 N	52.73 6.85 0.00 N	53.41 7.38 0.00 N	91.89 13.21 0.00 N	74.37 11.73 -1.80 N	77.09 13.67 -0.51 N	59.87 7.06 0.00 N	64.80 6.92 0.00 N	58.77 6.38 0.00 N	53.13 5.59 -0.54 N	61.27 5.88 -6.60 N	56.75 6.17 0.00 N	56.65 5.60 -5.56 N	57.07 4.08 -18.40 N	58.72 5.89 0.00 N	50.99 5.17 0.00 N	65.47 6.74 0.00 N	52.29 5.08 0.00 N	49.70 4.56 0.00 N	48.29 4.56 0.00 N	38.63 3.46 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.32 5.64 0.00 N	67.51 5.12 -1.54 N	69.16 5.83 -0.42 N	57.95 5.14 0.00 N	63.52 5.65 0.00 N	57.68 5.29 0.00 N	52.32 4.87 -0.45 N	59.40 5.12 -5.48 N	55.93 5.35 0.00 N	55.05 4.95 -4.62 N	53.52 3.69 -15.25 N	58.13 5.30 0.00 N	50.32 4.50 0.00 N	64.04 5.31 0.00 N	51.25 4.04 0.00 N	49.10 3.96 0.00 N	47.90 4.17 0.00 N	38.32 3.15 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	74.72 5.10 0.00 N	48.48 3.29 0.00 N	39.20 2.69 0.00 N	48.10 3.13 0.00 N	49.08 3.20 0.00 N	49.42 3.40 0.00 N	84.30 5.62 0.00 N	67.51 5.12 -1.54 N	69.16 5.83 -0.42 N	57.95 5.14 0.00 N	63.52 5.65 0.00 N	57.68 5.29 0.00 N	52.32 4.87 -0.45 N	59.40 5.12 -5.48 N	55.93 5.35 0.00 N	55.05 4.95 -4.62 N	53.52 3.69 -15.25 N	58.13 5.30 0.00 N	50.32 4.50 0.00 N	64.04 5.31 0.00 N	51.25 4.04 0.00 N	49.10 3.96 0.00 N	47.90 4.17 0.00 N	38.30 3.13 0.00 N
ASTORIA_GT2_1 24094	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N

ASTORIA_GT2_2 24095	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N
ASTORIA_GT2_3 24096	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N
ASTORIA_GT2_4 24097	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N
ASTORIA_GT3_1 24098	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N
ASTORIA_GT3_2 24099	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N
ASTORIA_GT3_3 24100	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N
ASTORIA_GT3_4 24101	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N</												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	74.58 4.97 0.00 N	48.43 3.23 0.00 N	39.19 2.68 0.00 N	48.06 3.09 0.00 N	49.03 3.15 0.00 N	49.40 3.37 0.00 N	84.44 5.76 0.00 N	67.83 5.44 -1.54 N	69.46 6.13 -0.42 N	58.26 5.45 0.00 N	63.88 6.00 0.00 N	58.03 5.64 0.00 N	66.11 5.25 -13.86 N	76.77 5.56 -22.42 N	59.14 5.77 -2.79 N	55.39 5.29 -4.62 N	53.76 3.93 -15.25 N	58.53 5.70 0.00 N	50.67 4.86 0.00 N	64.43 5.70 0.00 N	51.52 4.31 0.00 N	49.34 4.20 0.00 N	47.99 4.26 0.00 N	38.30 3.13 0.00 N	
ASTORIA_GT_13 24227	74.58 4.97 0.00 N	48.43 3.23 0.00 N	39.19 2.68 0.00 N	48.06 3.09 0.00 N	49.03 3.15 0.00 N	49.40 3.37 0.00 N	84.44 5.76 0.00 N	67.83 5.44 -1.54 N	69.46 6.13 -0.42 N	58.26 5.45 0.00 N	63.88 6.00 0.00 N	58.03 5.64 0.00 N	66.11 5.25 -13.86 N	76.77 5.56 -22.42 N	59.14 5.77 -2.79 N	55.39 5.29 -4.62 N	53.76 3.93 -15.25 N	58.53 5.70 0.00 N	50.67 4.86 0.00 N	64.43 5.70 0.00 N	51.52 4.31 0.00 N	49.34 4.20 0.00 N	47.99 4.26 0.00 N	38.30 3.13 0.00 N	
ASTORIA_GT_5 24106	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N	
ASTORIA_GT_7 24107	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N	
ASTORIA_GT_8 24108	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N	
ASTORIA___2 24149	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N	
ASTORIA___3 23516	74.58 4.97 0.00 N	48.43 3.23 0.00 N	39.19 2.68 0.00 N	48.06 3.09 0.00 N	49.03 3.15 0.00 N	49.40 3.37 0.00 N	84.44 5.76 0.00 N	67.83 5.44 -1.54 N	69.46 6.13 -0.42 N	58.26 5.45 0.00 N	63.88 6.00 0.00 N	58.03 5.64 0.00 N	66.11 5.25 -13.86 N	76.77 5.56 -22.42 N	59.14 5.77 -2.79 N	55.39 5.29 -4.62 N	53.76 3.93 -15.25 N	58.53 5.70 0.00 N	50.67 4.86 0.00 N	64.43 5.70 0.00 N	51.52 4.31 0.00 N	49.34 4.20 0.00 N	47.99 4.26 0.00 N	38.30 3.13 0.00 N	
ASTORIA___4 23517	74.74 5.13 0.00 N	48.50 3.30 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.43 3.41 0.00 N	84.34 5.66 0.00 N	67.54 5.15 -1.54 N	69.20 5.87 -0.42 N	57.98 5.16 0.00 N	63.54 5.67 0.00 N	57.70 5.31 0.00 N	52.34 4.89 -0.45 N	59.43 5.16 -5.48 N	55.95 5.37 0.00 N	55.08 4.97 -4.62 N	53.53 3.70 -15.25 N	58.16 5.33 0.00 N	50.34 4.53 0.00 N	64.06 5.34 0.00 N	51.27 4.06 0.00 N	49.12 3.97 0.00 N	47.92 4.20 0.00 N	38.32 3.15 0.00 N	
ASTORIA___5 23518	74.58 4.97 0.00 N	48.43 3.23 0.00 N	39.19 2.68 0.00 N	48.06 3.09 0.00 N	49.03 3.15 0.00 N	49.40 3.37 0.00 N	84.44 5.76 0.00 N	67.83 5.44 -1.54 N	69.46 6.13 -0.42 N	58.26 5.45 0.00 N	63.88 6.00 0.00 N	58.02 5.63 0.00 N	66.11 5.25 -13.86 N	76.77 5.56 -22.42 N	59.14 5.77 -2.79 N	55.39 5.29 -4.62 N	53.76 3.93 -15.25 N	58.53 5.70 0.00 N	50.67 4.86 0.00 N	64.43 5.70 0.00 N	51.52 4.31 0.00 N	49.34 4.20 0.00 N	47.99 4.26 0.00 N	38.30 3.13 0.00 N	
AST_ENERGY_2_CC3 323677	74.45 4.84 0.00 N	48.30 3.10 0.00 N	39.09 2.59 0.00 N	47.95 2.98 0.00 N	48.94 3.06 0.00 N	49.29 3.26 0.00 N	68.56 5.53 15.65 N	51.90 5.21 14.16 N	55.99 5.83 12.74 N	58.02 5.21 0.00 N	53.92 5.72 9.68 N	57.81 5.42 0.00 N	52.47 5.02 -0.45 N	59.61 5.34 -5.48 N	56.14 5.56 0.00 N	55.27 5.16 -4.62 N	53.66 3.83 -15.25 N	58.36 5.53 0.00 N	48.11 4.72 2.43 N	48.92 5.50 15.31 N	43.11 4.14 8.24 N	42.61 4.06 6.59 N	47.50 4.11 0.34 N	38.16 2.99 0.00 N	
AST_ENERGY_2_CC4 323678	74.45 4.84 0.00 N	48.30 3.10 0.00 N	39.09 2.59 0.00 N	47.95 2.98 0.00 N	48.94 3.06 0.00 N	49.29 3.26 0.00 N	68.56 5.53 15.65 N	51.90 5.21 14.16 N	55.99 5.83 12.74 N	58.02 5.21 0.00 N	53.92 5.72 9.68 N	57.81 5.42 0.00 N	52.47 5.02 -0.45 N	59.61 5.34 -5.48 N	56.14 5.56 0.00 N	55.27 5.16 -4.62 N	53.66 3.83 -15.25 N	58.36 5.53 0.00 N	48.11 4.72 2.43 N	48.92 5.50 15.31 N	43.11 4.14 8.24 N	42.61 4.06 6.59 N	47.50 4.11 0.34 N	38.16 2.99 0.00 N	
ATHENS_STG_1 23668	72.72 3.11 0.00 N	47.27 2.07 0.00 N	38.31 1.81 0.00 N	47.09 2.13 0.00 N	48.00 2.13 0.00 N	48.15 2.13 0.00 N	82.17 3.49 0.00 N	65.62 3.10 -1.67 N	66.65 3.29 -0.46 N	55.74 2.92 0.00 N	61.11 3.24 0.00 N	55.38 2.99 0.00 N	50.22 2.73 -0.49 N	57.65 2.90 -5.96 N	53.58 3.00 0.00 N	53.28 2.76 -5.02 N	53.25 2.05 -16.61 N	55.82 2.99 0.00 N	48.50 2.68 0.00 N	61.94 3.21 0.00 N	49.58 2.36 0.00 N	47.49 2.35 0.00 N	46.24 2.51 0.00 N	37.03 1.86 0.00 N	
ATHENS_STG_2 23670	72.72 3.11 0.00 N	47.27 2.07 0.00 N	38.31 1.81 0.00 N	47.09 2.13 0.00 N	48.00 2.13 0.00 N	48.15 2.13 0.00 N	82.17 3.49 0.00 N	65.62 3.10 -1.67 N	66.65 3.29 -0.46 N	55.74 2.92 0.00 N	61.11 3.24 0.00 N	55.38 2.99 0.00 N	50.22 2.73 -0.49 N	57.65 2.90 -5.96 N	53.58 3.00 0.00 N	53.28 2.76 -5.02 N	53.25 2.05 -16.61 N	55.82 2.99 0.00 N	48.50 2.68 0.00 N	61.94 3.21 0.00 N	49.58 2.36 0.00 N	47.49 2.35 0.00 N	46.24 2.51 0.00 N	37.03 1.86 0.00 N	
ATHENS_STG_3	72.72	47.27	38.31	47.09	48.00	48.15	82.17	65.62	66.65	55.74	61.11	55.38	50.22	57.65	53.58	53.28	53.25	55.82	48.50	61.94	49.58	47.49	46.24	37.03	

23677	3.11 0.00 N	2.07 0.00 N	1.81 0.00 N	2.13 0.00 N	2.13 0.00 N	2.13 0.00 N	3.49 0.00 N	3.10 -1.67 N	3.29 -0.46 N	2.92 0.00 N	3.24 0.00 N	2.99 0.00 N	2.73 -0.49 N	2.90 -5.96 N	3.00 0.00 N	2.76 -5.02 N	2.05 -16.61 N	2.99 0.00 N	2.68 0.00 N	3.21 0.00 N	2.36 0.00 N	2.35 0.00 N	2.51 0.00 N	1.86 0.00 N
BARRETT_IC_1 23704	75.26 5.65 0.00 N	48.72 3.52 0.00 N	39.43 2.93 0.00 N	48.39 3.43 0.00 N	49.44 3.56 0.00 N	49.66 3.64 0.00 N	85.49 6.81 0.00 N	68.97 6.59 -1.54 N	71.17 7.13 -1.13 N	70.30 6.32 -11.17 N	70.77 6.93 -5.97 N	70.68 6.40 -11.89 N	69.66 5.87 -16.79 N	69.18 6.20 -14.19 N	68.94 6.44 -11.93 N	68.72 5.90 -17.33 N	69.51 4.41 -30.51 N	69.23 6.48 -9.92 N	51.24 5.42 0.00 N	64.99 6.26 0.00 N	52.00 4.79 0.00 N	50.44 4.82 -0.48 N	50.97 4.85 -2.39 N	38.82 3.64 0.00 N
BARRETT_IC_10 23701	75.26 5.65 0.00 N	48.72 3.52 0.00 N	39.43 2.93 0.00 N	48.39 3.43 0.00 N	49.44 3.56 0.00 N	49.66 3.64 0.00 N	85.49 6.81 0.00 N	68.97 6.59 -1.54 N	71.17 7.13 -1.13 N	70.30 6.32 -11.17 N	70.77 6.93 -5.97 N	70.68 6.40 -11.89 N	69.66 5.87 -16.79 N	69.18 6.20 -14.19 N	68.94 6.44 -11.93 N	68.72 5.90 -17.33 N	69.51 4.41 -30.51 N	69.23 6.48 -9.92 N	51.24 5.42 0.00 N	64.99 6.26 0.00 N	52.00 4.79 0.00 N	50.44 4.82 -0.48 N	50.97 4.85 -2.39 N	38.82 3.64 0.00 N
BARRETT_IC_11 23702	75.26 5.65 0.00 N	48.72 3.52 0.00 N	39.43 2.93 0.00 N	48.39 3.43 0.00 N	49.44 3.56 0.00 N	49.66 3.64 0.00 N	85.49 6.81 0.00 N	68.97 6.59 -1.54 N	71.17 7.13 -1.13 N	70.30 6.32 -11.17 N	70.77 6.93 -5.97 N	70.68 6.40 -11.89 N	69.66 5.87 -16.79 N	69.18 6.20 -14.19 N	68.94 6.44 -11.93 N	68.72 5.90 -17.33 N	69.51 4.41 -30.51 N	69.23 6.48 -9.92 N	51.24 5.42 0.00 N	64.99 6.26 0.00 N	52.00 4.79 0.00 N	50.44 4.82 -0.48 N	50.97 4.85 -2.39 N	38.82 3.64 0.00 N
BARRETT_IC_12 23703	75.26 5.65 0.00 N	48.72 3.52 0.00 N	39.43 2.93 0.00 N	48.39 3.43 0.00 N	49.44 3.56 0.00 N	49.66 3.64 0.00 N	85.49 6.81 0.00 N	68.97 6.59 -1.54 N	71.17 7.13 -1.13 N	70.30 6.32 -11.17 N	70.77 6.93 -5.97 N	70.68 6.40 -11.89 N	69.66 5.87 -16.79 N	69.18 6.20 -14.19 N	68.94 6.44 -11.93 N	68.72 5.90 -17.33 N	69.51 4.41 -30.51 N	69.23 6.48 -9.92 N	51.24 5.42 0.00 N	64.99 6.26 0.00 N	52.00 4.79 0.00 N	50.44 4.82 -0.48 N	50.97 4.85 -2.39 N	38.82 3.64 0.00 N
BARRETT_IC_2 23705	75.26 5.65 0.00 N	48.72 3.52 0.00 N	39.43 2.93 0.00 N	48.39 3.43 0.00 N	49.44 3.56 0.00 N	49.66 3.64 0.00 N	85.49 6.81 0.00 N	68.97 6.59 -1.54 N	71.17 7.13 -1.13 N	70.30 6.32 -11.17 N	70.77 6.93 -5.97 N	70.68 6.40 -11.89 N	69.66 5.87 -16.79 N	69.18 6.20 -14.19 N	68.94 6.44 -11.93 N	68.72 5.90 -17.33 N	69.51 4.41 -30.51 N	69.23 6.48 -9.92 N	51.24 5.42 0.00 N	64.99 6.26 0.00 N	52.00 4.79 0.00 N	50.44 4.82 -0.48 N	50.97 4.85 -2.39 N	38.82 3.64 0.00 N
BARRETT_IC_3 23706	75.26 5.65 0.00 N	48.72 3.52 0.00 N	39.43 2.93 0.00 N	48.39 3.43 0.00 N	49.44 3.56 0.00 N	49.66 3.64 0.00 N	85.49 6.81 0.00 N	68.97 6.59 -1.54 N	71.17 7.13 -1.13 N	70.30 6.32 -11.17 N	70.77 6.93 -5.97 N	70.68 6.40 -11.89 N	69.66 5.87 -16.79 N	69.18 6.20 -14.19 N	68.94 6.44 -11.93 N	68.72 5.90 -17.3								

BARRETT___2 23546	75.26 5.65 0.00 N	48.72 3.52 0.00 N	39.43 2.93 0.00 N	48.39 3.43 0.00 N	49.44 3.56 0.00 N	49.66 3.64 0.00 N	85.49 6.81 0.00 N	68.97 6.59 -1.54 N	71.17 7.13 -1.13 N	70.30 6.32 -11.17 N	70.77 6.93 -5.97 N	70.68 6.40 -11.89 N	69.66 5.87 -16.79 N	69.18 6.20 -14.19 N	68.94 6.44 -11.93 N	68.72 5.90 -17.33 N	69.51 4.41 -30.51 N	69.23 6.48 -9.92 N	51.24 5.42 0.00 N	64.99 6.26 0.00 N	52.00 4.79 0.00 N	50.44 4.82 -0.48 N	50.97 4.85 -2.39 N	38.82 3.64 0.00 N
BAYONEEC___CTG1 323682	74.58 4.97 0.00 N	48.35 3.15 0.00 N	39.13 2.63 0.00 N	48.01 3.04 0.00 N	48.99 3.11 0.00 N	49.34 3.31 0.00 N	84.37 5.69 0.00 N	67.72 5.33 -1.54 N	69.29 5.96 -0.42 N	58.09 5.27 0.00 N	63.69 5.81 0.00 N	57.87 5.47 0.00 N	52.55 5.09 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.33 5.23 -4.62 N	53.71 3.88 -15.25 N	58.44 5.61 0.00 N	50.64 4.82 0.00 N	64.38 5.65 0.00 N	51.44 4.23 0.00 N	49.31 4.16 0.00 N	47.93 4.20 0.00 N	38.20 3.03 0.00 N
BAYONEEC___CTG2 323683	74.58 4.97 0.00 N	48.35 3.15 0.00 N	39.13 2.63 0.00 N	48.01 3.04 0.00 N	48.99 3.11 0.00 N	49.34 3.31 0.00 N	84.37 5.69 0.00 N	67.72 5.33 -1.54 N	69.29 5.96 -0.42 N	58.09 5.27 0.00 N	63.69 5.81 0.00 N	57.87 5.47 0.00 N	52.55 5.09 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.33 5.23 -4.62 N	53.71 3.88 -15.25 N	58.44 5.61 0.00 N	50.64 4.82 0.00 N	64.38 5.65 0.00 N	51.44 4.23 0.00 N	49.31 4.16 0.00 N	47.93 4.20 0.00 N	38.20 3.03 0.00 N
BAYONEEC___CTG3 323684	74.58 4.97 0.00 N	48.35 3.15 0.00 N	39.13 2.63 0.00 N	48.01 3.04 0.00 N	48.99 3.11 0.00 N	49.34 3.31 0.00 N	84.37 5.69 0.00 N	67.72 5.33 -1.54 N	69.29 5.96 -0.42 N	58.09 5.27 0.00 N	63.69 5.81 0.00 N	57.87 5.47 0.00 N	52.55 5.09 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.33 5.23 -4.62 N	53.71 3.88 -15.25 N	58.44 5.61 0.00 N	50.64 4.82 0.00 N	64.38 5.65 0.00 N	51.44 4.23 0.00 N	49.31 4.16 0.00 N	47.93 4.20 0.00 N	38.20 3.03 0.00 N
BAYONEEC___CTG4 323685	74.58 4.97 0.00 N	48.35 3.15 0.00 N	39.13 2.63 0.00 N	48.01 3.04 0.00 N	48.99 3.11 0.00 N	49.34 3.31 0.00 N	84.37 5.69 0.00 N	67.72 5.33 -1.54 N	69.29 5.96 -0.42 N	58.09 5.27 0.00 N	63.69 5.81 0.00 N	57.87 5.47 0.00 N	52.55 5.09 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.33 5.23 -4.62 N	53.71 3.88 -15.25 N	58.44 5.61 0.00 N	50.64 4.82 0.00 N	64.38 5.65 0.00 N	51.44 4.23 0.00 N	49.31 4.16 0.00 N	47.93 4.20 0.00 N	38.20 3.03 0.00 N
BAYONEEC___CTG5 323686	74.58 4.97 0.00 N	48.35 3.15 0.00 N	39.13 2.63 0.00 N	48.01 3.04 0.00 N	48.99 3.11 0.00 N	49.34 3.31 0.00 N	84.37 5.69 0.00 N	67.72 5.33 -1.54 N	69.29 5.96 -0.42 N	58.09 5.27 0.00 N	63.69 5.81 0.00 N	57.87 5.47 0.00 N	52.55 5.09 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.33 5.23 -4.62 N	53.71 3.88 -15.25 N	58.44 5.61 0.00 N	50.64 4.82 0.00 N	64.38 5.65 0.00 N	51.44 4.23 0.00 N	49.31 4.16 0.00 N	47.93 4.20 0.00 N	38.20 3.03 0.00 N
BAYONEEC___CTG6 323687	74.58 4.97 0.00 N	48.35 3.15 0.00 N	39.13 2.63 0.00 N	48.01 3.04 0.00 N	48.99 3.11 0.00 N	49.34 3.31 0.00 N	84.37 5.69 0.00 N	67.72 5.33 -1.54 N	69.29 5.96 -0.42 N	58.09 5.27 0.00 N	63.69 5.81 0.00 N	57.87 5.47 0.00 N	52.55 5.09 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.33 5.23 -4.62 N	53.71 3.88 -15.25 N	58.44 5.61 0.00 N	50.64 4.82 0.00 N	64.38 5.65 0.00 N	51.44 4.23 0.00 N	49.31 4.16 0.00 N	47.93 4.20 0.00 N	38.20 3.03 0.00 N
BAYONEEC___CTG7 323688	74.58 4.97 0.00 N	48.35 3.15 0.00 N	39.13 2.63 0.00 N	48.01 3.04 0.00 N	48.99 3.11 0.00 N	49.34 3.31 0.00 N	84.37 5.69 0.00 N	67.72 5.33 -1.54 N	69.29 5.96 -0.42 N	58.09 5.27 0.00 N	63.69 5.81 0.00 N	57.87 5.47 0.00 N	52.55 5.09 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.33 5.23 -4.62 N	53.71 3.88 -15.25 N	58.44 5.61 0.00 N	50.64 4.82 0.00 N	64.38 5.65 0.00 N	51.44 4.23 0.00 N	49.31 4.16 0.00 N	47.93 4.20 0.00 N	38.20 3.03 0.00 N
BAYONEEC___CTG8 323689	74.58 4.97 0.00 N	48.35 3.15 0.00 N	39.13 2.63 0.00 N	48.01 3.04 0.00 N	48.99 3.11 0.00 N	49.34 3.31 0.00 N	84.37 5.69 0.00 N	67.72 5.33 -1.54 N	69.29 5.96 -0.42 N	58.09 5.27 0.00 N	63.69 5.81 0.00 N	57.87 5.47 0.00 N	52.55 5.09 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.33 5.23 -4.62 N	53.71 3.88 -15.25 N	58.44 5.61 0.00 N	50.64 4.82 0.00 N	64.38 5.65 0.00 N	51.44 4.23 0.00 N	49.31 4.16 0.00 N	47.93 4.20 0.00 N	38.20 3.03 0.00 N
BEACON___LESR 323632	74.67 5.05 0.00 N	48.28 3.08 0.00 N	39.11 2.60 0.00 N	48.09 3.12 0.00 N	48.82 2.94 0.00 N	48.46 2.44 0.00 N	82.08 3.41 0.00 N	66.00 3.00 -2.15 N	66.50 3.00 -0.59 N	55.30 2.49 0.00 N	60.63 2.75 0.00 N	54.72 2.33 0.00 N	49.85 2.22 -0.63 N	58.79 2.33 -7.67 N	52.82 2.25 0.00 N	54.12 2.17 -6.46 N	57.54 2.17 -21.38 N	54.85 2.02 0.00 N	47.72 1.90 0.00 N	61.44 2.71 0.00 N	49.01 1.80 0.00 N	46.86 1.72 0.00 N	46.07 2.34 0.00 N	37.06 1.89 0.00 N
BEAVER RIVER___HYD 24048	69.70 0.09 0.00 N	45.01 -0.19 0.00 N	36.28 -0.22 0.00 N	47.16 -0.09 -2.29 N	47.41 -0.04 -1.57 N	50.80 0.16 -4.62 N	86.35 0.96 -6.71 N	67.09 0.76 -5.49 N	69.41 0.82 -5.68 N	57.90 0.68 -4.40 N	63.28 0.75 -4.65 N	57.44 0.58 -4.48 N	51.66 0.47 -4.19 N	53.46 0.48 -4.18 N	55.25 0.38 -4.30 N	49.71 0.26 -3.96 N	38.07 0.13 -3.35 N	57.73 0.47 -4.43 N	50.16 0.31 -4.03 N	64.21 0.72 -4.77 N	51.44 0.78 -3.44 N	47.42 0.58 -1.70 N	47.81 0.15 -3.92 N	38.56 -0.06 -3.46 N
BEEBEE_GT_13 23619	67.81 -1.80 0.00 N	44.04 -1.16 0.00 N	35.49 -1.02 0.00 N	44.04 -0.92 0.00 N	45.25 -0.62 0.00 N	45.64 -0.39 0.00 N	77.72 -0.96 0.00 N	59.67 -1.36 -0.19 N	61.77 -1.19 -0.05 N	51.92 -0.89 0.00 N	57.37 -0.50 0.00 N	51.77 -0.63 -0.06 N	46.20 -0.86 -0.69 N	48.43 -1.05 -0.06 N	49.54 -1.04 0.00 N	44.97 -1.10 -0.58 N	35.64 -0.88 -1.94 N	51.57 -1.26 0.00 N	44.50 -1.32 0.00 N	56.93 -1.80 0.00 N	46.09 -1.12 0.00 N	44.01 -1.13 0.00 N	42.12 -1.61 0.00 N	34.21 -0.96 0.00 N
BETHLEHEM___GRP 23843	73.66 4.05 0.00 N	47.89 2.70 0.00 N	38.76 2.26 0.00 N	47.67 2.71 0.00 N	48.43 2.55 0.00 N	47.99 1.97 0.00 N	81.06 2.38 0.00 N	65.07 2.06 -2.17 N	65.21 1.71 -0.60 N	54.22 1.40 0.00 N	59.32 1.44 0.00 N	53.69 1.30 -0.63 N	48.85 1.21 0.00 N	57.81 1.31 -7.72 N	51.86 1.29 0.00 N	53.17 1.18 -6.50 N	56.90 0.80 -21.52 N	53.70 0.87 0.00 N	46.81 0.98 0.00 N	59.95 1.23 0.00 N	48.01 0.80 0.00 N	45.99 0.85 0.00 N	45.22 1.49 0.00 N	36.40 1.23 0.00 N
BETHLEHEM___GS1 323560	73.66 4.05 0.00 N	47.89 2.70 0.00 N	38.76 2.26 0.00 N	47.67 2.71 0.00 N	48.43 2.55 0.00 N	47.99 1.97 0.00 N	81.06 2.38 0.00 N	65.07 2.06 -2.17 N	65.21 1.71 -0.60 N	54.22 1.40 0.00 N	59.32 1.44 0.00 N	53.69 1.30 -0.63 N	48.85 1.21 0.00 N	57.81 1.31 -7.72 N	51.86 1.29 0.00 N	53.17 1.18 -6.50 N	56.90 0.80 -21.52 N	53.70 0.87 0.00 N	46.81 0.98 0.00 N	59.95 1.23 0.00 N	48.01 0.80 0.00 N	45.99 0.85 0.00 N	45.22 1.49 0.00 N	36.40 1.23 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
BETHLEHEM___GS2 323561	73.66 4.05 0.00 N	47.89 2.70 0.00 N	38.76 2.26 0.00 N	47.67 2.71 0.00 N	48.43 2.55 0.00 N	47.99 1.97 0.00 N	81.06 2.38 0.00 N	65.07 2.06 0.00 N	65.21 1.71 -0.60 N	54.22 1.40 0.00 N	59.32 1.44 0.00 N	53.69 1.30 0.00 N	48.85 1.21 -0.63 N	57.81 1.31 -7.72 N	51.86 1.29 0.00 N	53.17 1.18 -6.50 N	56.90 0.80 -21.52 N	53.70 0.87 0.00 N	46.81 0.98 0.00 N	59.95 1.23 0.00 N	48.01 0.80 0.00 N	45.99 0.85 0.00 N	45.22 1.49 0.00 N	36.40 1.23 0.00 N	
BETHLEHEM___GS3 323562	73.66 4.05 0.00 N	47.89 2.70 0.00 N	38.76 2.26 0.00 N	47.67 2.71 0.00 N	48.43 2.55 0.00 N	47.99 1.97 0.00 N	81.06 2.38 0.00 N	65.07 2.06 0.00 N	65.21 1.71 -0.60 N	54.22 1.40 0.00 N	59.32 1.44 0.00 N	53.69 1.30 0.00 N	48.85 1.21 -0.63 N	57.81 1.31 -7.72 N	51.86 1.29 0.00 N	53.17 1.18 -6.50 N	56.90 0.80 -21.52 N	53.70 0.87 0.00 N	46.81 0.98 0.00 N	59.95 1.23 0.00 N	48.01 0.80 0.00 N	45.99 0.85 0.00 N	45.22 1.49 0.00 N	36.40 1.23 0.00 N	
BETHLEHEM___STEEL 23779	66.37 -3.24 0.00 N	43.08 -2.11 0.00 N	34.72 -1.79 0.00 N	43.24 -1.73 0.00 N	44.49 -1.38 0.00 N	44.75 -1.28 0.00 N	75.31 -3.37 0.00 N	57.34 -3.76 0.00 N	59.26 -3.72 -0.07 N	49.82 -2.99 0.00 N	55.28 -2.60 0.00 N	49.74 -2.65 0.00 N	44.30 -2.78 -0.07 N	46.65 -3.05 -0.91 N	47.60 -2.98 0.00 N	43.37 -2.89 -0.77 N	34.95 -2.17 -2.54 N	49.66 -3.17 0.00 N	42.68 -3.14 0.00 N	54.45 -4.28 0.00 N	44.13 -3.08 0.00 N	42.24 -2.90 0.00 N	40.37 -3.36 0.00 N	33.28 -1.90 0.00 N	
BETHPAGE_CC_5 323564	75.08 5.46 0.00 N	48.59 3.39 0.00 N	39.36 2.86 0.00 N	48.31 3.35 0.00 N	49.35 3.48 0.00 N	49.50 3.47 0.00 N	85.13 6.45 0.00 N	68.75 6.36 0.00 N	70.89 6.85 -1.13 N	70.05 6.07 -11.17 N	70.47 6.62 -5.97 N	70.35 6.06 -11.89 N	69.30 5.52 -16.79 N	68.83 5.85 -14.19 N	68.58 6.08 -11.93 N	68.36 5.55 -17.33 N	69.24 4.15 -30.51 N	68.85 6.10 -9.92 N	50.93 5.12 0.00 N	64.59 5.86 0.00 N	51.70 4.49 0.00 N	50.25 4.63 -0.48 N	50.87 4.75 -2.39 N	38.71 3.54 0.00 N	
BINGHAMTON___COGEN 23790	69.64 0.03 0.00 N	45.07 -0.13 0.00 N	36.30 -0.20 0.00 N	44.68 -0.28 0.00 N	45.74 -0.13 0.00 N	46.12 0.09 0.00 N	78.87 0.19 0.00 N	61.59 0.23 -0.51 N	63.50 0.45 -0.14 N	53.32 0.51 0.00 N	58.72 0.84 0.00 N	52.99 0.60 0.00 N	47.58 0.43 -0.15 N	51.11 0.51 -1.81 N	51.08 0.50 0.00 N	47.41 0.39 -1.53 N	39.86 0.22 -5.05 N	53.32 0.49 0.00 N	46.15 0.33 0.00 N	59.04 0.32 0.00 N	47.40 0.19 0.00 N	45.37 0.22 0.00 N	43.65 -0.07 0.00 N	35.15 -0.02 0.00 N	
BLACK RIVER___HYD 24047	70.14 0.53 0.00 N	45.29 0.09 0.00 N	36.48 -0.02 0.00 N	46.68 0.12 -1.59 N	47.22 0.26 -1.09 N	49.79 0.55 -3.21 N	85.12 1.78 -4.66 N	66.05 1.36 -3.84 N	68.29 1.44 -3.95 N	57.13 1.26 -3.06 N	62.56 1.45 -3.23 N	56.68 1.18 -3.11 N	50.89 0.98 -2.92 N	52.72 1.01 -2.92 N	54.50 0.93 -2.99 N	49.08 0.71 -2.87 N	37.81 0.50 -2.73 N	57.02 1.11 -3.08 N	49.47 0.85 -2.80 N	63.49 1.45 -3.31 N	50.96 1.36 -2.39 N	47.42 1.10 -1.18 N	47.05 0.59 -2.73 N	37.78 0.20 -2.40 N	
BLISS_WT_PWR 323608	67.90 -1.71 0.00 N	44.11 -1.08 0.00 N	35.34 -1.17 0.00 N	44.23 -0.73 0.00 N	44.95 -0.93 0.00 N	45.66 -0.37 0.00 N	78.32 -0.36 0.00 N	59.63 -1.48 -0.26 N	62.05 -0.94 -0.07 N	52.06 -0.75 0.00 N	57.56 -0.32 0.00 N	51.59 -0.80 0.00 N	45.63 -1.45 -0.08 N	47.85 -1.88 -0.94 N	48.48 -2.10 0.00 N	44.04 -2.24 -0.79 N	35.16 -2.05 -2.63 N	50.46 -2.37 0.00 N	43.31 -2.51 0.00 N	55.20 -3.53 0.00 N	44.64 -2.58 0.00 N	42.83 -2.32 0.00 N	40.98 -2.75 0.00 N	33.97 -1.20 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	73.06 3.45 0.00 N	47.50 2.31 0.00 N	38.47 1.96 0.00 N	47.30 2.33 0.00 N	48.18 2.31 0.00 N	48.17 2.14 0.00 N	81.90 3.22 0.00 N	65.69 2.71 -2.13 N	66.10 2.60 -0.59 N	54.84 2.02 0.00 N	59.75 1.88 0.00 N	54.24 1.85 0.00 N	49.23 1.60 -0.63 N	58.09 1.70 -7.60 N	52.29 1.72 0.00 N	53.44 1.55 -6.40 N	56.73 0.97 -21.17 N	54.11 1.28 0.00 N	47.10 1.28 0.00 N	60.27 1.55 0.00 N	48.30 1.09 0.00 N	46.43 1.29 0.00 N	45.38 1.65 0.00 N	36.32 1.15 0.00 N	
BOC_GAS_DRP 24189	72.65 3.03 0.00 N	47.21 2.01 0.00 N	38.23 1.72 0.00 N	47.01 2.05 0.00 N	47.88 2.00 0.00 N	47.81 1.79 0.00 N	81.25 2.57 0.00 N	65.22 2.21 -2.16 N	65.58 2.08 -0.60 N	54.53 1.72 0.00 N	59.65 1.77 0.00 N	54.05 1.66 0.00 N	49.14 1.51 -0.63 N	58.11 1.61 -7.71 N	52.22 1.64 0.00 N	53.47 1.49 -6.49 N	57.08 1.03 -21.47 N	54.19 1.36 0.00 N	47.16 1.34 0.00 N	60.34 1.61 0.00 N	48.34 1.13 0.00 N	46.35 1.20 0.00 N	45.35 1.62 0.00 N	36.43 1.25 0.00 N	
BORALEX_4TH_BRANCH 23824	75.23 5.62 0.00 N	48.84 3.64 0.00 N	39.53 3.02 0.00 N	48.64 3.67 0.00 N	49.47 3.60 0.00 N	49.36 3.34 0.00 N	84.03 5.35 0.00 N	67.13 4.12 -2.17 N	68.13 4.63 -0.60 N	56.92 4.10 0.00 N	62.37 4.49 0.00 N	56.30 3.91 0.00 N	51.20 3.56 -0.63 N	60.32 3.81 -7.72 N	54.44 3.87 0.00 N	55.42 3.40 -6.53 N	58.78 2.57 -21.63 N	56.37 3.55 0.00 N	49.32 3.50 0.00 N	63.21 4.48 0.00 N	50.51 3.30 0.00 N	48.26 3.12 0.00 N	47.30 3.57 0.00 N	37.84 2.67 0.00 N	
BOWLINE___1 23526	74.47 4.86 0.00 N	48.28 3.08 0.00 N	39.02 2.51 0.00 N	47.90 2.93 0.00 N	48.81 2.93 0.00 N	49.16 3.13 0.00 N	84.18 5.50 0.00 N	67.46 5.11 -1.51 N	68.86 5.53 -0.41 N	57.72 4.91 0.00 N	63.30 5.43 0.00 N	57.41 5.03 0.00 N	51.99 4.55 -0.44 N	58.98 4.83 -5.37 N	55.62 5.05 0.00 N	54.67 4.66 -4.52 N	52.97 3.49 -14.90 N	57.97 5.14 0.00 N	50.26 4.45 0.00 N	63.89 5.16 0.00 N	51.12 3.91 0.00 N	48.95 3.81 0.00 N	47.60 3.86 0.00 N	38.03 2.86 0.00 N	
BOWLINE___2 23595	74.47 4.86 0.00 N	48.28 3.09 0.00 N	39.02 2.51 0.00 N	47.90 2.94 0.00 N	48.81 2.94 0.00 N	49.16 3.13 0.00 N	84.20 5.52 0.00 N	67.46 5.11 -1.51 N	68.86 5.53 -0.41 N	57.72 4.91 0.00 N	63.32 5.44 0.00 N	57.42 5.03 -0.44 N	52.00 4.56 -5.37 N	58.98 4.83 -5.37 N	55.63 5.05 0.00 N	54.68 4.67 -4.52 N	52.97 3.49 -14.90 N	57.98 5.14 0.00 N	50.26 4.45 0.00 N	63.91 5.18 0.00 N	51.12 3.91 0.00 N	48.96 3.82 0.00 N	47.60 3.86 0.00 N	38.03 2.86 0.00 N	
BROOKHAVEN___DRP 24191	74.35 4.74 0.00 N	48.39 3.19 0.00 N	39.41 2.90 0.00 N	48.37 3.41 0.00 N	49.42 3.55 0.00 N	49.33 3.30 0.00 N	85.12 6.44 0.00 N	68.98 6.59 -1.54 N	71.15 7.11 -1.13 N	70.07 6.09 -11.17 N	70.12 6.27 -5.97 N	69.97 5.69 -11.89 N	68.96 5.18 -16.79 N	68.46 5.48 -14.19 N	68.19 5.69 -11.93 N	68.02 5.20 -17.33 N	69.02 3.92 -30.51 N	68.53 5.78 -9.92 N	50.70 4.88 0.00 N	64.33 5.61 0.00 N	51.42 4.21 0.00 N	50.02 4.40 -0.48 N	50.43 4.31 -2.39 N	38.24 3.07 0.00 N	
BROOKLYN_NAVY_YARD	74.64	48.40	39.17	48.06	49.01	49.39	84.44	67.70	69.27	58.08	63.63	57.82	52.48	59.61	56.13	55.21	53.59	58.29	50.51	64.21	51.33	49.19	47.86	38.18	

23515	5.03 0.00 N	3.20 0.00 N	2.66 0.00 N	3.09 0.00 N	3.13 0.00 N	3.36 0.00 N	5.76 0.00 N	5.31 -1.54 N	5.94 -0.42 N	5.27 0.00 N	5.76 0.00 N	5.43 0.00 N	5.03 -0.45 N	5.34 -5.48 N	5.56 0.00 N	5.10 -4.62 N	3.76 -15.25 N	5.45 0.00 N	4.69 0.00 N	5.48 0.00 N	4.12 0.00 N	4.05 0.00 N	4.13 0.00 N	3.01 0.00 N
BROOKLYN___ARMY_DRP 323595	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 0.00 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
BROOME_2_LFGE 323671	69.64 0.03 0.00 N	45.07 -0.13 0.00 N	36.30 -0.20 0.00 N	44.68 -0.28 0.00 N	45.74 -0.13 0.00 N	46.12 0.09 0.00 N	78.87 0.19 0.00 N	61.59 0.23 -0.51 N	63.50 0.45 -0.14 N	53.32 0.51 0.00 N	58.72 0.84 0.00 N	52.99 0.60 0.00 N	47.58 0.43 -0.15 N	51.11 0.51 -1.81 N	51.08 0.50 0.00 N	47.41 0.39 -1.53 N	39.86 0.22 -5.05 N	53.32 0.49 0.00 N	46.15 0.33 0.00 N	59.04 0.32 0.00 N	47.40 0.19 0.00 N	45.37 0.22 0.00 N	43.65 -0.07 0.00 N	35.15 -0.02 0.00 N
BROOME___LFGE 323600	69.64 0.03 0.00 N	45.07 -0.13 0.00 N	36.30 -0.20 0.00 N	44.68 -0.28 0.00 N	45.74 -0.13 0.00 N	46.12 0.09 0.00 N	78.87 0.19 0.00 N	61.59 0.23 -0.51 N	63.50 0.45 -0.14 N	53.32 0.51 0.00 N	58.72 0.84 0.00 N	52.99 0.60 0.00 N	47.58 0.43 -0.15 N	51.11 0.51 -1.81 N	51.08 0.50 0.00 N	47.41 0.39 -1.53 N	39.86 0.22 -5.05 N	53.32 0.49 0.00 N	46.15 0.33 0.00 N	59.04 0.32 0.00 N	47.40 0.19 0.00 N	45.37 0.22 0.00 N	43.65 -0.07 0.00 N	35.15 -0.02 0.00 N
BURROWS___LYONSDAL 23803	70.65 1.03 0.00 N	45.72 0.53 0.00 N	36.88 0.37 0.00 N	46.87 0.57 -1.34 N	47.43 0.64 -0.91 N	49.56 0.84 -2.69 N	84.65 2.07 -3.91 N	65.67 1.63 -3.19 N	68.07 1.82 -3.35 N	56.94 1.52 -2.60 N	62.30 1.67 -2.75 N	56.47 1.43 -2.65 N	50.67 1.21 -2.47 N	52.33 1.24 -2.30 N	54.21 1.13 -2.51 N	48.74 0.95 -2.31 N	37.22 0.68 -1.95 N	56.74 1.33 -2.58 N	49.25 1.08 -2.35 N	63.17 1.67 -2.78 N	50.64 1.42 -2.01 N	47.32 1.19 -0.99 N	46.83 0.82 -2.29 N	37.67 0.48 -2.01 N
CAITHNESS_CC_1 323624	74.32 4.71 0.00 N	48.32 3.13 0.00 N	39.33 2.83 0.00 N	48.28 3.31 0.00 N	49.33 3.46 0.00 N	49.27 3.24 0.00 N	85.03 6.35 0.00 N	68.91 6.52 -1.54 N	71.07 7.03 -1.13 N	70.03 6.05 -11.17 N	70.12 6.27 -5.97 N	69.99 5.71 -11.89 N	68.99 5.21 -16.79 N	68.49 5.51 -14.19 N	68.23 5.73 -11.93 N	68.04 5.23 -17.33 N	69.03 3.94 -30.51 N	68.55 5.80 -9.92 N	50.68 4.86 0.00 N	64.30 5.57 0.00 N	51.39 4.18 0.00 N	50.02 4.40 -0.48 N	50.44 4.32 -2.39 N	38.27 3.09 0.00 N
CALPINE BETH_PAGE_GT4 24209	75.28 5.66 0.00 N	48.69 3.49 0.00 N	39.42 2.92 0.00 N	48.40 3.43 0.00 N	49.42 3.55 0.00 N	49.58 3.55 0.00 N	85.18 6.50 0.00 N	68.75 6.37 -1.54 N	70.92 6.88 -1.13 N	70.08 6.10 -11.17 N	70.48 6.63 -5.97 N	70.27 5.99 -11.89 N	69.20 5.42 -16.79 N	68.70 5.72 -14.19 N	68.46 5.96 -11.93 N	68.27 5.45 -17.33 N	69.16 4.07 -30.51 N	68.73 5.98 -9.92 N	50.91 5.09 0.00 N	64.58 5.85 0.00 N	51.72 4.51 0.00 N	50.31 4.69 -0.48 N	50.97 4.85 -2.39 N	38.79 3.62 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	75.28 5.66 0.00 N	48.69 3.49 0.00 N	39.42 2.92 0.00 N	48.40 3.43 0.00 N	49.42 3.55 0.00 N	49.58 3.55 0.00 N	85.18 6.50 0.00 N	68.75 6.37 -1.54 N	70.92 6.88 -1.13 N	70.08 6.10 -11.17 N	70.48 6.63 -5.97 N	70.27 5.99 -11.89 N	69.20 5.42 -16.79 N	68.70 5.72 -14.19 N	68.46 5.96 -11.93 N	68.27 5.45 -17.33 N	69.16 4.07 -30.51 N	68.73 5.98 -9.92 N	50.91 5.09 0.00 N	64.58 5.85 0.00 N	51.72 4.51 0.00 N	50.31 4.69 -0.48 N	50.97 4.85 -2.39 N	38.79 3.62 0.00 N
CALPINE_BP_GT1 23823	75.28 5.66 0.00 N	48.69 3.49 0.00 N	39.42 2.92 0.00 N	48.40 3.43 0.00 N	49.42 3.55 0.00 N	49.58 3.55 0.00 N	85.18 6.50 0.00 N	68.75 6.37 -1.54 N	70.92 6.88 -1.13 N	70.08 6.10 -11.17 N	70.48 6.63 -5.97 N	70.27 5.99 -11.89 N	69.20 5.42 -16.79 N	68.70 5.72 -14.19 N	68.46 5.96 -11.93 N	68.27 5.45 -17.33 N	69.16 4.07 -30.51 N	68.73 5.98 -9.92 N	50.91 5.09 0.00 N	64.58 5.85 0.00 N	51.72 4.51 0.00 N	50.31 4.69 -0.48 N	50.97 4.85 -2.39 N	38.79 3.62 0.00 N
CALSPAN___DRP 24200	66.37 -3.24 0.00 N	43.08 -2.11 0.00 N	34.72 -1.79 0.00 N	43.24 -1.73 0.00 N	44.49 -1.38 0.00 N	44.75 -1.28 0.00 N	75.31 -3.37 0.00 N	57.34 -3.76 -0.25 N	59.26 -3.72 -0.07 N	49.82 -2.99 0.00 N	55.28 -2.60 0.00 N	49.74 -2.65 0.00 N	44.30 -2.78 -0.07 N	46.65 -3.05 -0.91 N	47.60 -2.98 0.00 N	43.37 -2.89 -0.77 N	34.95 -2.17 -2.54 N	49.66 -3.17 0.00 N	42.68 -3.14 0.00 N	54.45 -4.28 0.00 N	44.13 -3.08 0.00 N	42.24 -2.90 0.00 N	40.37 -3.36 0.00 N	33.28 -1.90 0.00 N
CANDIGU_WT_PWR 323617	67.90 -1.71 0.00 N	43.94 -1.25 0.00 N	35.28 -1.22 0.00 N	43.61 -1.35 0.00 N	44.81 -1.07 0.00 N	45.14 -0.88 0.00 N	76.87 -1.80 0.00 N	59.70 -1.50 -0.35 N	61.86 -1.15 -0.10 N	51.88 -0.93 0.00 N	57.35 -0.52 0.00 N	51.61 -0.78 0.00 N	46.08 -1.02 -0.10 N	48.99 -1.03 -1.23 N	49.47 -1.11 0.00 N	45.30 -1.23 -1.04 N	37.04 -1.00 -3.45 N	51.57 -1.26 0.00 N	44.45 -1.37 0.00 N	56.80 -1.93 0.00 N	45.74 -1.47 0.00 N	43.72 -1.42 0.00 N	41.85 -1.88 0.00 N	34.13 -1.04 0.00 N
CARR STREET_E_SYR 24060	68.62 -0.99 0.00 N	44.51 -0.68 0.00 N	35.91 -0.59 0.00 N	44.26 -0.71 0.00 N	45.27 -0.60 0.00 N	45.58 -0.44 0.00 N	77.97 -0.71 0.00 N	60.28 -0.70 -0.13 N	62.27 -0.68 -0.04 N	52.36 -0.46 0.00 N	57.59 -0.29 0.00 N	52.09 -0.30 0.00 N	46.68 -0.36 -0.04 N	48.86 -0.39 -0.46 N	50.17 -0.40 0.00 N	45.48 -0.41 -0.40 N	35.59 -0.31 -1.32 N	52.43 -0.40 0.00 N	45.43 -0.39 0.00 N	58.19 -0.54 0.00 N	46.83 -0.38 0.00 N	44.73 -0.41 0.00 N	43.13 -0.60 0.00 N	34.70 -0.48 0.00 N
CARTHAGE___PAPER 23857	70.01 0.39 0.00 N	45.20 0.00 0.00 N	36.42 -0.08 0.00 N	46.82 0.06 -1.79 N	47.26 0.16 -1.22 N	50.04 0.41 -3.60 N	85.40 1.49 -5.23 N	66.28 1.16 -4.28 N	68.56 1.22 -4.43 N	57.28 1.03 -3.44 N	62.68 1.17 -3.63 N	56.83 0.94 -3.49 N	51.06 0.79 -3.27 N	52.85 0.80 -3.27 N	54.65 0.72 -3.36 N	49.12 0.54 -3.09 N	37.56 0.36 -2.61 N	57.15 0.86 -3.46 N	49.60 0.63 -3.15 N	63.61 1.16 -3.72 N	51.04 1.14 -2.69 N	47.38 0.92 -1.32 N	47.22 0.43 -3.06 N	37.98 0.11 -2.70 N
CE_DUNWOOD___DRP 24194	74.59 4.98 0.00 N	48.35 3.16 0.00 N	39.09 2.58 0.00 N	47.97 3.00 0.00 N	48.92 3.04 0.00 N	49.25 3.22 0.00 N	84.32 5.64 0.00 N	67.58 5.20 -1.54 N	69.05 5.72 -0.42 N	57.88 5.07 0.00 N	63.48 5.61 0.00 N	57.61 5.22 0.00 N	52.23 4.78 -0.45 N	59.33 5.06 -5.48 N	55.84 5.26 0.00 N	54.95 4.85 -4.61 N	53.43 3.62 -15.23 N	58.15 5.32 0.00 N	50.40 4.58 0.00 N	64.12 5.39 0.00 N	51.29 4.08 0.00 N	49.12 3.98 0.00 N	47.75 4.02 0.00 N	38.11 2.94 0.00 N

CE_MILLWOOD___DRP 24193	74.49 4.87 0.00 N	48.28 3.09 0.00 N	39.02 2.52 0.00 N	47.91 2.94 0.00 N	48.83 2.96 0.00 N	49.18 3.15 0.00 N	84.20 5.52 0.00 N	67.48 5.11 -1.53 N	68.90 5.57 -0.42 N	57.77 4.95 0.00 N	63.35 5.48 0.00 N	57.46 5.07 0.00 N	52.09 4.64 -0.45 N	59.16 4.92 -5.45 N	55.70 5.12 0.00 N	54.80 4.72 -4.59 N	53.26 3.53 -15.15 N	58.00 5.17 0.00 N	50.30 4.48 0.00 N	63.98 5.25 0.00 N	51.17 3.96 0.00 N	49.01 3.87 0.00 N	47.63 3.90 0.00 N	38.04 2.87 0.00 N
CE_NYC2_DRP 24202	74.64 5.03 0.00 N	48.47 3.27 0.00 N	39.21 2.70 0.00 N	48.09 3.13 0.00 N	49.06 3.18 0.00 N	49.43 3.40 0.00 N	84.50 5.82 0.00 N	67.88 5.50 -1.54 N	69.52 6.18 -0.42 N	58.32 5.50 0.00 N	63.94 6.06 0.00 N	58.09 5.70 0.00 N	66.15 5.29 -13.86 N	76.81 5.60 -22.42 N	59.19 5.82 -2.79 N	55.45 5.34 -4.62 N	53.80 3.97 -15.25 N	58.59 5.76 0.00 N	50.73 4.92 0.00 N	64.50 5.77 0.00 N	51.56 4.35 0.00 N	49.40 4.26 0.00 N	48.03 4.30 0.00 N	38.32 3.15 0.00 N
CE_NYC_DRP 24195	74.65 5.04 0.00 N	48.39 3.19 0.00 N	39.15 2.64 0.00 N	48.02 3.05 0.00 N	49.03 3.15 0.00 N	49.38 3.36 0.00 N	84.45 5.77 0.00 N	67.81 5.42 -1.54 N	69.38 6.05 -0.42 N	58.18 5.37 0.00 N	63.80 5.92 0.00 N	57.97 5.58 0.00 N	52.61 5.16 -0.45 N	59.75 5.48 -5.48 N	56.28 5.71 0.00 N	55.41 5.30 -4.62 N	53.76 3.93 -15.25 N	58.52 5.69 0.00 N	50.70 4.88 0.00 N	64.45 5.72 0.00 N	51.51 4.30 0.00 N	49.35 4.21 0.00 N	47.97 4.24 0.00 N	38.25 3.07 0.00 N
CHAFFEE___LFGE 323603	67.81 -1.80 0.00 N	43.94 -1.25 0.00 N	35.37 -1.14 0.00 N	44.00 -0.96 0.00 N	45.28 -0.60 0.00 N	45.71 -0.31 0.00 N	77.37 -1.30 0.00 N	59.20 -1.91 -0.26 N	61.26 -1.72 -0.07 N	51.53 -1.29 0.00 N	57.15 -0.72 0.00 N	51.34 -1.05 0.00 N	45.68 -1.40 -0.08 N	48.11 -1.61 -0.92 N	49.00 -1.57 0.00 N	44.59 -1.68 -0.78 N	35.81 -1.35 -2.58 N	51.03 -1.80 0.00 N	43.85 -1.97 0.00 N	56.00 -2.73 0.00 N	45.40 -1.82 0.00 N	43.49 -1.65 0.00 N	41.46 -2.27 0.00 N	34.04 -1.13 0.00 N
CHATEAUG_WT_PWR 323614	66.45 -3.16 0.00 N	43.00 -2.19 0.00 N	34.59 -1.92 0.00 N	8.67 -2.49 33.80 N	20.20 -2.61 23.07 N	-25.00 -2.87 68.16 N	-25.00 -4.47 99.21 N	-25.26 -3.18 82.93 N	-26.24 -3.52 85.63 N	-25.25 -3.14 74.93 N	-25.00 -3.80 79.07 N	-27.12 -3.40 76.11 N	-27.23 -2.97 71.27 N	-25.75 -3.08 71.46 N	-26.50 -3.17 73.90 N	-25.50 -2.85 68.14 N	-25.25 -2.16 57.67 N	-25.00 -3.41 74.42 N	-25.00 -3.12 67.69 N	-25.00 -3.68 80.05 N	-13.22 -2.62 57.81 N	14.13 -2.42 28.47 N	-24.89 -2.78 65.85 N	-24.95 -2.09 58.04 N
CHAT_HIGH_FALL_HYD 323578	66.94 -2.67 0.00 N	43.36 -1.84 0.00 N	34.87 -1.64 0.00 N	6.34 -2.10 36.53 N	18.72 -2.23 24.93 N	-30.08 -2.47 73.64 N	-32.25 -3.75 107.18 N	-31.17 -2.58 89.44 N	-32.34 -2.95 92.30 N	-29.97 -2.69 80.10 N	-30.00 -3.34 84.54 N	-31.97 -2.99 81.37 N	-31.79 -2.60 76.19 N	-30.29 -2.70 76.38 N	-31.21 -2.77 79.01 N	-29.86 -2.51 72.84 N	-28.94 -1.89 61.64 N	-29.84 -2.99 79.68 N	-29.43 -2.76 72.48 N	-30.14 -3.16 85.71 N	-16.92 -2.23 61.90 N	12.46 -2.19 30.49 N	-29.21 -2.44 70.50 N	-28.79 -1.82 62.14 N
CHAUTAUQUA___LFGE 323629	66.62 -2.99 0.00 N	43.07 -2.13 0.00 N	34.61 -1.90 0.00 N	42.79 -2.18 0.00 N	44.08 -1.80 0.00 N	44.60 -1.43 0.00 N	75.55 -3.13 0.00 N	58.27 -2.85 -0.27 N	60.36 -2.62 -0.07 N	50.79 -2.03 0.00 N	56.41 -1.47 0.00 N	50.55 -1.84 0.00 N	44.99 -2.09 -0.08 N	47.70 -2.07 -0.98 N	48.48 -2.10 0.00 N	44.24 -2.08 -0.83 N	35.64 -1.69 -2.74 N	50.61 -2.22 0.00 N	43.44 -2.38 0.00 N	55.34 -3.39 0.00 N	44.61 -2.60 0.00 N	42.82 -2.32 0.00 N	40.77 -2.95 0.00 N	33.41 -1.76 0.00 N
CH_MIDHUDSON___DRP 24192	74.66 5.05 0.00 N	48.40 3.21 0.00 N	39.08 2.58 0.00 N	48.01 3.04 0.00 N	48.95 3.07 0.00 N	49.24 3.22 0.00 N	84.30 5.63 0.00 N	67.60 5.08 -1.67 N	68.90 5.53 -0.46 N	57.72 4.91 0.00 N	63.30 5.43 0.00 N	57.39 5.00 0.00 N	52.04 4.55 -0.49 N	59.53 4.80 -5.95 N	55.56 4.98 0.00 N	55.07 4.58 -5.01 N	54.55 4.33 -16.57 N	57.76 4.93 0.00 N	50.15 4.33 0.00 N	63.95 5.22 0.00 N	51.17 3.96 0.00 N	49.00 3.85 0.00 N	47.64 3.91 0.00 N	38.04 2.87 0.00 N
CH_MISC_IPPS 23765	74.97 5.36 0.00 N	48.59 3.39 0.00 N	39.24 2.73 0.00 N	48.20 3.23 0.00 N	49.16 3.28 0.00 N	49.52 3.50 0.00 N	84.88 6.20 0.00 N	68.01 5.57 -1.60 N	69.37 6.02 -0.44 N	58.15 5.34 0.00 N	63.80 5.92 0.00 N	57.83 5.44 0.00 N	52.40 4.94 -0.47 N	59.66 5.19 -5.68 N	55.98 5.40 0.00 N	55.22 4.94 -4.79 N	54.08 3.68 -15.82 N	58.23 5.40 0.00 N	50.52 4.71 0.00 N	64.45 5.72 0.00 N	51.59 4.38 0.00 N	49.37 4.23 0.00 N	47.93 4.20 0.00 N	38.26 3.09 0.00 N
CH_RES_BVR_FALLS 23983	68.16 -1.45 0.00 N	44.36 -0.84 0.00 N	35.84 -0.66 0.00 N	44.22 -0.75 0.00 N	45.11 -0.76 0.00 N	45.18 -0.85 0.00 N	77.37 -1.31 0.00 N	59.72 -0.99 0.13 N	61.63 -1.24 0.04 N	51.53 -1.28 0.00 N	56.22 -1.66 0.00 N	50.91 -1.48 0.00 N	45.68 -1.28 0.04 N	46.88 -1.41 0.50 N	49.04 -1.53 0.00 N	43.72 -1.39 0.39 N	32.26 -1.03 1.29 N	51.29 -1.54 0.00 N	44.46 -1.36 0.00 N	57.17 -1.56 0.00 N	46.10 -1.11 0.00 N	44.08 -1.06 0.00 N	42.59 -1.14 0.00 N	34.38 -0.79 0.00 N
CH_RES_NIAGARA 23895	64.49 -5.12 0.00 N	41.91 -3.29 0.00 N	33.94 -2.56 0.00 N	42.54 -2.43 0.00 N	43.89 -1.99 0.00 N	44.04 -1.99 0.00 N	73.19 -5.49 0.00 N	55.09 -6.00 -0.24 N	56.67 -6.30 -0.06 N	47.61 -5.20 0.00 N	52.82 -5.06 0.00 N	47.57 -4.83 0.00 N	42.31 -4.76 -0.07 N	44.54 -5.10 -0.85 N	45.58 -4.99 0.00 N	41.52 -4.69 -0.72 N	33.47 -3.50 -2.39 N	47.65 -5.18 0.00 N	41.14 -4.68 0.00 N	52.41 -6.32 0.00 N	42.60 -4.61 0.00 N	40.75 -4.39 0.00 N	38.97 -4.76 0.00 N	32.31 -2.86 0.00 N
CH_RES_SYRACUSE 23985	68.79 -0.82 0.00 N	44.66 -0.53 0.00 N	36.06 -0.45 0.00 N	44.42 -0.55 0.00 N	45.43 -0.45 0.00 N	45.79 -0.24 0.00 N	78.34 -0.33 0.00 N	60.59 -0.42 -0.16 N	62.60 -0.35 -0.04 N	52.58 -0.24 0.00 N	57.78 -0.09 0.00 N	52.25 -0.15 0.00 N	46.82 -0.23 -0.05 N	49.08 -0.27 -0.57 N	50.30 -0.27 0.00 N	45.70 -0.28 -0.49 N	35.97 -0.22 -1.61 N	52.59 -0.24 0.00 N	45.58 -0.24 0.00 N	58.43 -0.30 0.00 N	47.03 -0.18 0.00 N	44.93 -0.22 0.00 N	43.31 -0.42 0.00 N	34.82 -0.35 0.00 N
CLINTON_WT_PWR 323605	66.45 -3.16 0.00 N	43.00 -2.19 0.00 N	34.59 -1.92 0.00 N	8.67 -2.49 33.80 N	20.20 -2.61 23.07 N	-25.00 -2.87 68.16 N	-25.00 -4.47 99.21 N	-25.26 -3.18 82.93 N	-26.24 -3.52 85.63 N	-25.25 -3.14 74.93 N	-25.00 -3.80 79.07 N	-27.12 -3.40 76.11 N	-27.23 -2.97 71.27 N	-25.75 -3.08 71.46 N	-26.50 -3.17 73.90 N	-25.50 -2.85 68.14 N	-25.25 -2.16 57.67 N	-25.00 -3.41 74.42 N	-25.00 -3.12 67.69 N	-25.00 -3.68 80.05 N	-13.22 -2.62 57.81 N	14.13 -2.54 28.47 N	-24.89 -2.78 65.85 N	-24.95 -2.09 58.04 N
CLINTON___LFGE 323618	67.32 -2.29 0.00 N	43.57 -1.63 0.00 N	35.06 -1.44 0.00 N	8.52 -1.94 34.50 N	20.24 -2.09 23.55 N	-26.00 -2.46 69.57 N	-26.36 -3.77 101.27 N	-26.30 -2.54 84.61 N	-27.43 -2.99 87.35 N	-26.07 -2.62 76.26 N	-25.89 -3.29 80.48 N	-28.10 -3.03 77.47 N	-28.21 -2.67 72.54 N	-26.68 -2.75 72.73 N	-27.51 -2.87 75.22 N	-26.44 -2.58 69.35 N	-26.05 -1.94 58.70 N	-26.03 -3.09 75.78 N	-25.95 -2.84 68.93 N	-25.94 -3.16 81.51 N	-13.92 -2.27 58.86 N	13.92 -2.22 28.99 N	-25.80 -2.49 67.04 N	-25.81 -1.88 59.09 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
COLONIE_LFGE__323577	74.70 5.09 0.00 N	48.53 3.33 0.00 N	39.29 2.78 0.00 N	48.33 3.37 0.00 N	49.17 3.29 0.00 N	49.05 3.02 0.00 N	83.42 4.74 0.00 N	66.79 3.75 -2.19 N	67.55 4.04 -0.60 N	56.45 3.64 0.00 N	61.66 3.78 0.00 N	55.66 3.27 0.00 N	50.57 2.92 -0.64 N	59.71 3.11 -7.80 N	53.72 3.15 0.00 N	54.81 2.72 -6.60 N	58.47 2.02 -21.87 N	55.53 2.70 0.00 N	48.49 2.68 0.00 N	62.15 3.43 0.00 N	49.74 2.53 0.00 N	47.56 2.42 0.00 N	46.68 2.95 0.00 N	37.41 2.24 0.00 N	
CORNELL____23752	69.00 -0.61 0.00 N	44.73 -0.46 0.00 N	36.08 -0.43 0.00 N	44.46 -0.51 0.00 N	45.59 -0.29 0.00 N	45.90 -0.12 0.00 N	78.66 -0.01 0.00 N	61.26 0.09 -0.33 N	63.32 0.32 -0.09 N	53.13 0.32 0.00 N	58.43 0.55 0.00 N	52.79 0.40 0.00 N	47.31 0.21 -0.09 N	50.11 0.17 -1.15 N	50.72 0.15 0.00 N	46.54 0.08 -0.97 N	37.87 0.06 -3.22 N	53.00 0.17 0.00 N	45.89 0.07 0.00 N	58.88 0.15 0.00 N	47.46 0.25 0.00 N	45.27 0.13 0.00 N	43.52 -0.21 0.00 N	35.15 -0.02 0.00 N	
COXSACKIE___GT23611	74.48 4.87 0.00 N	48.33 3.13 0.00 N	39.10 2.59 0.00 N	48.03 3.06 0.00 N	48.97 3.09 0.00 N	49.17 3.14 0.00 N	84.05 5.37 0.00 N	67.60 4.93 -1.82 N	69.28 5.86 -0.51 N	56.99 4.18 0.00 N	62.26 4.39 0.00 N	56.44 4.05 0.00 N	51.15 3.61 -0.54 N	59.19 3.80 -6.60 N	54.49 3.92 0.00 N	54.60 3.55 -5.56 N	55.56 2.58 -18.40 N	56.52 3.68 0.00 N	49.13 3.32 0.00 N	62.92 4.19 0.00 N	50.39 3.18 0.00 N	48.21 3.07 0.00 N	47.06 3.33 0.00 N	37.83 2.65 0.00 N	
CRESCENT___HYD24018	74.70 5.09 0.00 N	48.53 3.33 0.00 N	39.29 2.78 0.00 N	48.33 3.37 0.00 N	49.17 3.29 0.00 N	49.05 3.02 0.00 N	83.42 4.74 0.00 N	66.79 3.75 -2.19 N	67.55 4.04 -0.60 N	56.45 3.64 0.00 N	61.66 3.78 0.00 N	55.66 3.27 0.00 N	50.57 2.92 -0.64 N	59.71 3.11 -7.80 N	53.72 3.15 0.00 N	54.81 2.72 -6.60 N	58.47 2.02 -21.87 N	55.53 2.70 0.00 N	48.49 2.68 0.00 N	62.15 3.43 0.00 N	49.74 2.53 0.00 N	47.56 2.42 0.00 N	46.68 2.95 0.00 N	37.41 2.24 0.00 N	
CRUCIBLE_METL_DRP24180	68.79 -0.82 0.00 N	44.66 -0.53 0.00 N	36.06 -0.45 0.00 N	44.42 -0.55 0.00 N	45.43 -0.45 0.00 N	45.79 -0.24 0.00 N	78.34 -0.33 0.00 N	60.59 -0.42 -0.16 N	62.60 -0.35 -0.04 N	52.58 -0.24 0.00 N	57.78 -0.09 0.00 N	52.25 -0.15 0.00 N	46.82 -0.23 -0.05 N	49.08 -0.27 -0.57 N	50.30 -0.27 0.00 N	45.70 -0.28 -0.49 N	35.97 -0.22 -1.61 N	52.59 -0.24 0.00 N	45.58 -0.24 0.00 N	58.43 -0.30 0.00 N	47.03 -0.18 0.00 N	44.93 -0.22 0.00 N	43.31 -0.42 0.00 N	34.82 -0.35 0.00 N	
DANC___LFGE323619	70.14 0.53 0.00 N	45.29 0.09 0.00 N	36.48 -0.02 0.00 N	46.68 0.12 -1.59 N	47.22 0.26 -1.09 N	49.79 0.55 -3.21 N	85.12 1.78 -4.66 N	66.05 1.36 -3.84 N	68.29 1.44 -3.95 N	57.13 1.26 -3.06 N	62.56 1.45 -3.23 N	56.68 1.18 -3.11 N	50.89 0.98 -2.92 N	52.72 1.01 -2.92 N	54.50 0.93 -2.99 N	49.08 0.71 -2.87 N	37.81 0.50 -2.73 N	57.02 1.11 -3.08 N	49.47 0.85 -2.80 N	63.49 1.45 -3.31 N	50.96 1.36 -2.39 N	47.42 1.10 -1.18 N	47.05 0.59 -2.73 N	37.78 0.20 -2.40 N	
DANSKAMMER___123586	74.97 5.36 0.00 N	48.59 3.39 0.00 N	39.24 2.73 0.00 N	48.20 3.23 0.00 N	49.16 3.28 0.00 N	49.52 3.50 0.00 N	84.88 6.20 0.00 N	68.01 5.57 -1.60 N	69.37 6.02 -0.44 N	58.15 5.34 0.00 N	63.80 5.92 0.00 N	57.83 5.44 0.00 N	52.40 4.94 -0.47 N	59.66 5.19 -5.68 N	55.98 5.40 0.00 N	55.22 4.94 -4.79 N	54.08 3.68 -15.82 N	58.23 5.40 0.00 N	50.52 4.71 0.00 N	64.45 5.72 0.00 N	51.59 4.38 0.00 N	49.37 4.23 0.00 N	47.93 4.20 0.00 N	38.26 3.09 0.00 N	
DANSKAMMER___223589	74.97 5.36 0.00 N	48.59 3.39 0.00 N	39.24 2.73 0.00 N	48.20 3.23 0.00 N	49.16 3.28 0.00 N	49.52 3.50 0.00 N	84.88 6.20 0.00 N	68.01 5.57 -1.60 N	69.37 6.02 -0.44 N	58.15 5.34 0.00 N	63.80 5.92 0.00 N	57.83 5.44 0.00 N	52.40 4.94 -0.47 N	59.66 5.19 -5.68 N	55.98 5.40 0.00 N	55.22 4.94 -4.79 N	54.08 3.68 -15.82 N	58.23 5.40 0.00 N	50.52 4.71 0.00 N	64.45 5.72 0.00 N	51.59 4.38 0.00 N	49.37 4.23 0.00 N	47.93 4.20 0.00 N	38.26 3.09 0.00 N	
DANSKAMMER___323590	74.97 5.36 0.00 N	48.59 3.39 0.00 N	39.24 2.73 0.00 N	48.20 3.23 0.00 N	49.16 3.28 0.00 N	49.52 3.50 0.00 N	84.88 6.20 0.00 N	68.01 5.57 -1.60 N	69.37 6.02 -0.44 N	58.15 5.34 0.00 N	63.80 5.92 0.00 N	57.83 5.44 0.00 N	52.40 4.94 -0.47 N	59.66 5.19 -5.68 N	55.98 5.40 0.00 N	55.22 4.94 -4.79 N	54.08 3.68 -15.82 N	58.23 5.40 0.00 N	50.52 4.71 0.00 N	64.45 5.72 0.00 N	51.59 4.38 0.00 N	49.37 4.23 0.00 N	47.93 4.20 0.00 N	38.26 3.09 0.00 N	
DANSKAMMER___423591	74.97 5.36 0.00 N	48.59 3.39 0.00 N	39.24 2.73 0.00 N	48.20 3.23 0.00 N	49.16 3.28 0.00 N	49.52 3.50 0.00 N	84.88 6.20 0.00 N	68.01 5.57 -1.60 N	69.37 6.02 -0.44 N	58.15 5.34 0.00 N	63.80 5.92 0.00 N	57.83 5.44 0.00 N	52.40 4.94 -0.47 N	59.66 5.19 -5.68 N	55.98 5.40 0.00 N	55.22 4.94 -4.79 N	54.08 3.68 -15.82 N	58.23 5.40 0.00 N	50.52 4.71 0.00 N	64.45 5.72 0.00 N	51.59 4.38 0.00 N	49.37 4.23 0.00 N	47.93 4.20 0.00 N	38.26 3.09 0.00 N	
DANSKAMMER___DIESEL23592	74.97 5.36 0.00 N	48.59 3.39 0.00 N	39.24 2.73 0.00 N	48.20 3.23 0.00 N	49.16 3.28 0.00 N	49.52 3.50 0.00 N	84.88 6.20 0.00 N	68.01 5.57 -1.60 N	69.37 6.02 -0.44 N	58.15 5.34 0.00 N	63.80 5.92 0.00 N	57.83 5.44 0.00 N	52.40 4.94 -0.47 N	59.66 5.19 -5.68 N	55.98 5.40 0.00 N	55.22 4.94 -4.79 N	54.08 3.68 -15.82 N	58.23 5.40 0.00 N	50.52 4.71 0.00 N	64.45 5.72 0.00 N	51.59 4.38 0.00 N	49.37 4.23 0.00 N	47.93 4.20 0.00 N	38.26 3.09 0.00 N	
DASHVILLE___HYD23610	74.51 4.89 0.00 N	48.26 3.06 0.00 N	39.01 2.50 0.00 N	47.88 2.92 0.00 N	48.88 3.00 0.00 N	49.38 3.35 0.00 N	84.84 6.16 0.00 N	67.63 5.22 -1.56 N	68.50 5.17 -0.42 N	57.97 5.16 0.00 N	63.67 5.80 0.00 N	57.71 5.32 0.00 N	52.26 4.82 -0.45 N	59.26 5.05 -5.42 N	55.82 5.24 0.00 N	54.85 4.79 -4.57 N	53.24 3.55 -15.11 N	58.02 5.19 0.00 N	50.39 4.58 0.00 N	64.31 5.59 0.00 N	51.49 4.28 0.00 N	49.28 4.14 0.00 N	47.89 4.16 0.00 N	38.20 3.03 0.00 N	
DELAWARE___LFGE323621	71.48 1.87 0.00 N	46.36 1.16 0.00 N	37.44 0.94 0.00 N	46.08 1.12 0.00 N	47.08 1.20 0.00 N	47.44 1.41 0.00 N	81.29 2.62 0.00 N	63.78 2.27 -0.67 N	65.55 2.46 -0.18 N	55.02 2.21 0.00 N	60.40 2.52 0.00 N	54.63 2.24 0.00 N	49.16 1.96 -0.19 N	53.20 2.04 -2.38 N	52.67 2.10 0.00 N	49.36 1.87 -2.00 N	42.59 1.38 -6.63 N	54.96 2.13 0.00 N	47.64 1.82 0.00 N	61.00 2.28 0.00 N	48.97 1.76 0.00 N	46.83 1.69 0.00 N	45.24 1.51 0.00 N	36.28 1.11 0.00 N	
DOGLEVILLE___HYD	72.78	47.31	38.30	46.99	47.87	47.85	81.53	62.74	66.05	55.20	60.55	54.63	49.00	50.73	52.72	47.25	35.33	54.97	47.79	61.47	49.08	46.93	45.68	36.58	

23807	3.16 0.00 N	2.11 0.00 N	1.80 0.00 N	2.03 0.00 N	1.99 0.00 N	1.82 0.00 N	2.86 0.00 N	1.97 0.07 N	3.16 0.03 N	2.39 0.00 N	2.67 0.00 N	2.24 0.00 N	2.02 0.03 N	2.27 0.33 N	2.15 0.00 N	1.95 0.19 N	1.37 0.62 N	2.14 0.00 N	1.97 0.00 N	2.74 0.00 N	1.86 0.00 N	1.78 0.00 N	1.95 0.00 N	1.41 0.00 N
DUNKIRK___1 23563	66.18 -3.44 0.00 N	42.77 -2.43 0.00 N	34.37 -2.14 0.00 N	42.47 -2.49 0.00 N	43.75 -2.13 0.00 N	44.24 -1.79 0.00 N	74.90 -3.78 0.00 N	57.75 -3.37 0.00 N	59.85 -3.13 0.00 N	50.36 -2.45 0.00 N	55.96 -1.92 0.00 N	50.14 -2.25 0.00 N	44.63 -2.45 0.00 N	47.33 -2.44 0.00 N	48.11 -2.46 0.00 N	43.91 -2.40 0.00 N	35.37 -1.93 0.00 N	50.23 -2.60 0.00 N	43.11 -2.71 0.00 N	54.91 -3.82 0.00 N	44.24 -2.97 0.00 N	42.48 -2.66 0.00 N	40.47 -3.26 0.00 N	33.17 -2.00 0.00 N
DUNKIRK___2 23564	66.18 -3.44 0.00 N	42.77 -2.43 0.00 N	34.37 -2.14 0.00 N	42.47 -2.49 0.00 N	43.75 -2.13 0.00 N	44.24 -1.79 0.00 N	74.90 -3.78 0.00 N	57.75 -3.37 0.00 N	59.85 -3.13 0.00 N	50.36 -2.45 0.00 N	55.96 -1.92 0.00 N	50.14 -2.25 0.00 N	44.63 -2.45 0.00 N	47.33 -2.44 0.00 N	48.11 -2.46 0.00 N	43.91 -2.40 0.00 N	35.37 -1.93 0.00 N	50.23 -2.60 0.00 N	43.11 -2.71 0.00 N	54.91 -3.82 0.00 N	44.24 -2.97 0.00 N	42.48 -2.66 0.00 N	40.47 -3.26 0.00 N	33.17 -2.00 0.00 N
DUNKIRK___3 23565	66.02 -3.59 0.00 N	42.68 -2.51 0.00 N	34.31 -2.19 0.00 N	42.46 -2.50 0.00 N	43.73 -2.15 0.00 N	44.18 -1.85 0.00 N	74.70 -3.98 0.00 N	57.49 -3.64 0.00 N	59.55 -3.44 0.00 N	50.10 -2.71 0.00 N	55.63 -2.24 0.00 N	49.89 -2.50 0.00 N	44.43 -2.65 0.00 N	47.08 -2.69 0.00 N	47.88 -2.70 0.00 N	43.70 -2.62 0.00 N	35.22 -2.09 0.00 N	49.97 -2.86 0.00 N	42.92 -2.90 0.00 N	54.66 -4.07 0.00 N	44.09 -3.12 0.00 N	42.31 -2.83 0.00 N	40.32 -3.41 0.00 N	33.06 -2.12 0.00 N
DUNKIRK___4 23566	66.02 -3.59 0.00 N	42.68 -2.51 0.00 N	34.31 -2.19 0.00 N	42.46 -2.50 0.00 N	43.73 -2.15 0.00 N	44.18 -1.85 0.00 N	74.70 -3.98 0.00 N	57.49 -3.64 0.00 N	59.55 -3.44 0.00 N	50.10 -2.71 0.00 N	55.63 -2.24 0.00 N	49.89 -2.50 0.00 N	44.43 -2.65 0.00 N	47.08 -2.69 0.00 N	47.88 -2.70 0.00 N	43.70 -2.62 0.00 N	35.22 -2.09 0.00 N	49.97 -2.86 0.00 N	42.92 -2.90 0.00 N	54.66 -4.07 0.00 N	44.09 -3.12 0.00 N	42.31 -2.83 0.00 N	40.32 -3.41 0.00 N	33.06 -2.12 0.00 N
EAST HAMPTON___GT 23717	78.99 9.38 0.00 N	51.22 6.03 0.00 N	41.66 5.15 0.00 N	51.20 6.24 0.00 N	52.47 6.59 0.00 N	52.61 6.58 0.00 N	91.44 12.76 0.00 N	74.40 12.01 0.00 N	76.90 12.87 0.00 N	74.87 10.89 0.00 N	75.42 11.57 0.00 N	74.62 10.33 0.00 N	72.94 9.16 0.00 N	72.48 9.50 0.00 N	72.30 9.80 0.00 N	71.72 8.90 0.00 N	71.76 6.67 0.00 N	72.29 9.54 0.00 N	54.44 8.62 0.00 N	69.81 11.08 0.00 N	55.92 8.70 0.00 N	54.09 8.47 0.00 N	53.96 7.84 0.00 N	40.76 5.59 0.00 N
EAST RIVER___6 23660	74.64 5.03 0.00 N	48.39 3.20 0.00 N	39.15 2.65 0.00 N	48.03 3.07 0.00 N	49.05 3.17 0.00 N	49.42 3.39 0.00 N	84.51 5.84 0.00 N	67.82 5.44 0.00 N	69.41 6.08 0.00 N	58.21 5.40 0.00 N	63.84 5.96 0.00 N	58.00 5.61 0.00 N	52.64 5.19 0.00 N	59.78 5.51 0.00 N	56.32 5.74 0.00 N	55.43 5.32 0.00 N	53.77 3.94 0.00 N	58.55 5.72 0.00 N	50.72 4.90 0.00 N	64.46 5.73 0.00 N	51.52 4.31 0.00 N	49.36 4.22 0.00 N	47.97 4.24 0.00 N	38.25 3.07 0.00 N
EAST RIVER___7 23524	74.64 5.03 0.00 N	48.39 3.20 0.00 N	39.15 2.65 0.00 N	48.03 3.07 0.00 N	49.05 3.17 0.00 N	49.42 3.39 0.00 N	84.51 5.84 0.00 N	67.82 5.44 0.00 N	69.41 6.08 0.00 N	58.21 5.40 0.00 N	63.84 5.96 0.00 N	58.00 5.61 0.00 N	52.64 5.19 0.00 N	59.78 5.51 0.00 N	56.32 5.74 0.00 N	55.43 5.32 0.00 N	53.77 3.94 0.00 N	58.55 5.72 0.00 N	50.72 4.90 0.00 N	64.46 5.73 0.00 N	51.52 4.31 0.00 N	49.36 4.22 0.00 N	47.97 4.24 0.00 N	38.25 3.07 0.00 N
EAST_HAMPTON___DIESEL 23722	78.99 9.38 0.00 N	51.22 6.03 0.00 N	41.66 5.15 0.00 N	51.20 6.24 0.00 N	52.47 6.59 0.00 N	52.61 6.58 0.00 N	91.44 12.76 0.00 N	74.40 12.01 0.00 N	76.90 12.87 0.00 N	74.87 10.89 0.00 N	75.42 11.57 0.00 N	74.62 10.33 0.00 N	72.94 9.16 0.00 N	72.48 9.50 0.00 N	72.30 9.80 0.00 N	71.72 8.90 0.00 N	71.76 6.67 0.00 N	72.29 9.54 0.00 N	54.44 8.62 0.00 N	69.81 11.08 0.00 N	55.92 8.70 0.00 N	54.09 8.47 0.00 N	53.96 7.84 0.00 N	40.76 5.59 0.00 N
EAST_RIVER___1 323558	74.65 5.04 0.00 N	48.39 3.19 0.00 N	39.15 2.64 0.00 N	48.02 3.05 0.00 N	49.03 3.15 0.00 N	49.38 3.36 0.00 N	84.45 5.77 0.00 N	67.81 5.42 0.00 N	69.38 6.05 0.00 N	58.18 5.37 0.00 N	63.80 5.92 0.00 N	57.97 5.58 0.00 N	52.61 5.16 0.00 N	59.75 5.48 0.00 N	56.28 5.71 0.00 N	55.41 5.30 0.00 N	53.76 3.93 0.00 N	58.52 5.69 0.00 N	50.70 4.88 0.00 N	64.45 5.72 0.00 N	51.51 4.30 0.00 N	49.35 4.21 0.00 N	47.97 4.24 0.00 N	38.25 3.07 0.00 N
EAST_RIVER___2 323559	74.64 5.03 0.00 N	48.39 3.20 0.00 N	39.15 2.65 0.00 N	48.03 3.07 0.00 N	49.05 3.17 0.00 N	49.42 3.39 0.00 N	84.51 5.84 0.00 N	67.82 5.44 0.00 N	69.41 6.08 0.00 N	58.21 5.40 0.00 N	63.84 5.96 0.00 N	58.00 5.61 0.00 N	52.64 5.19 0.00 N	59.78 5.51 0.00 N	56.32 5.74 0.00 N	55.43 5.32 0.00 N	53.77 3.94 0.00 N	58.55 5.72 0.00 N	50.72 4.90 0.00 N	64.46 5.73 0.00 N	51.52 4.31 0.00 N	49.36 4.22 0.00 N	47.97 4.24 0.00 N	38.25 3.07 0.00 N
EAST___DELAWARE_HYD 23607	72.57 2.96 0.00 N	47.03 1.84 0.00 N	37.99 1.48 0.00 N	46.70 1.74 0.00 N	47.67 1.80 0.00 N	48.16 2.13 0.00 N	82.80 4.12 0.00 N	65.92 3.79 0.00 N	67.42 4.16 0.00 N	57.02 4.21 0.00 N	62.68 4.80 0.00 N	56.72 4.32 0.00 N	51.20 3.82 0.00 N	57.33 3.99 0.00 N	54.69 4.12 0.00 N	53.05 3.72 0.00 N	50.04 2.76 0.00 N	56.99 4.16 0.00 N	49.47 3.66 0.00 N	63.43 4.70 0.00 N	50.90 3.69 0.00 N	48.54 3.40 0.00 N	46.92 3.19 0.00 N	37.46 2.29 0.00 N
ELEC_TRO_TEK 24086	74.93 5.32 0.00 N	48.51 3.32 0.00 N	39.27 2.77 0.00 N	48.18 3.21 0.00 N	49.20 3.32 0.00 N	49.42 3.39 0.00 N	85.05 6.37 0.00 N	68.59 6.20 0.00 N	70.80 6.77 0.00 N	69.98 6.00 0.00 N	70.43 6.58 0.00 N	70.37 6.09 0.00 N	69.37 5.58 0.00 N	68.89 5.91 0.00 N	68.65 6.15 0.00 N	68.44 5.63 0.00 N	69.30 4.21 0.00 N	68.91 6.16 0.00 N	51.00 5.18 0.00 N	64.71 5.99 0.00 N	51.79 4.58 0.00 N	50.26 4.64 0.00 N	50.75 4.63 0.00 N	38.61 3.44 0.00 N
ELLENBURG_WT_PWR 323604	66.45 -3.16 0.00 N	43.00 -2.19 0.00 N	34.59 -1.92 0.00 N	8.67 -2.49 33.80 N	20.20 -2.61 23.07 N	-25.00 -2.87 68.16 N	-25.00 -4.47 99.21 N	-25.26 -3.18 82.93 N	-26.24 -3.52 85.63 N	-25.25 -3.14 74.93 N	-25.00 -3.80 79.07 N	-27.12 -3.40 76.11 N	-27.23 -2.97 71.27 N	-25.75 -3.08 71.46 N	-26.50 -3.17 73.90 N	-25.50 -2.85 68.14 N	-25.25 -2.16 57.67 N	-25.00 -3.41 74.42 N	-25.00 -3.12 67.69 N	-25.00 -3.68 80.05 N	-13.22 -2.62 57.81 N	14.13 -2.54 28.47 N	-24.89 -2.78 65.85 N	-24.95 -2.09 58.04 N

EMPIRE_CC_1 323656	73.96 4.35 0.00 N	48.07 2.88 0.00 N	38.91 2.41 0.00 N	47.86 2.89 0.00 N	48.69 2.81 0.00 N	48.44 2.41 0.00 N	81.96 3.29 0.00 N	65.81 2.90 -2.07 N	66.71 3.23 -0.57 N	55.70 2.88 0.00 N	61.04 3.16 0.00 N	55.20 2.80 0.00 N	50.18 2.58 -0.61 N	58.92 2.75 -7.38 N	53.38 2.81 0.00 N	54.23 2.52 -6.23 N	56.99 1.79 -20.62 N	54.65 1.81 0.00 N	47.65 1.84 0.00 N	60.91 2.18 0.00 N	48.79 1.58 0.00 N	46.71 1.57 0.00 N	46.20 2.47 0.00 N	37.08 1.91 0.00 N
EMPIRE_CC_2 323658	73.96 4.35 0.00 N	48.07 2.88 0.00 N	38.91 2.41 0.00 N	47.86 2.89 0.00 N	48.69 2.81 0.00 N	48.44 2.41 0.00 N	81.96 3.29 0.00 N	65.81 2.90 -2.07 N	66.71 3.23 -0.57 N	55.70 2.88 0.00 N	61.04 3.16 0.00 N	55.20 2.80 0.00 N	50.18 2.58 -0.61 N	58.92 2.75 -7.38 N	53.38 2.81 0.00 N	54.23 2.52 -6.23 N	56.99 1.79 -20.62 N	54.65 1.81 0.00 N	47.65 1.84 0.00 N	60.91 2.18 0.00 N	48.79 1.58 0.00 N	46.71 1.57 0.00 N	46.20 2.47 0.00 N	37.08 1.91 0.00 N
ERIE_WT_PWR 323693	66.36 -3.25 0.00 N	43.08 -2.12 0.00 N	34.71 -1.79 0.00 N	43.24 -1.73 0.00 N	44.47 -1.41 0.00 N	44.75 -1.28 0.00 N	75.30 -3.38 0.00 N	57.34 -3.76 -0.25 N	59.26 -3.72 -0.07 N	49.83 -2.98 0.00 N	55.28 -2.59 0.00 N	49.75 -2.64 0.00 N	44.31 -2.76 -0.07 N	46.65 -3.04 -0.91 N	47.59 -2.98 0.00 N	43.34 -2.92 -0.77 N	34.93 -2.20 -2.54 N	49.65 -3.19 0.00 N	42.64 -3.18 0.00 N	54.44 -4.29 0.00 N	44.13 -3.08 0.00 N	42.24 -2.90 0.00 N	40.37 -3.36 0.00 N	33.28 -1.89 0.00 N
E_CANADA_CAP_HY 24051	70.89 1.28 0.00 N	46.06 0.86 0.00 N	37.11 0.61 0.00 N	45.85 0.89 0.00 N	46.82 0.94 0.00 N	47.48 1.45 0.00 N	82.08 3.40 0.00 N	66.81 3.07 -2.89 N	66.15 2.45 -0.80 N	55.08 2.26 0.00 N	60.46 2.59 0.00 N	54.92 2.53 0.00 N	49.91 2.07 -0.85 N	60.95 1.86 -10.30 N	52.53 1.95 0.00 N	55.83 1.69 -8.65 N	64.51 1.28 -28.65 N	54.91 2.08 0.00 N	47.64 1.82 0.00 N	61.24 2.51 0.00 N	49.55 2.34 0.00 N	47.14 1.99 0.00 N	45.08 1.35 0.00 N	36.09 0.91 0.00 N
E_CANADA_MHWK_HY 24050	72.78 3.16 0.00 N	47.31 2.11 0.00 N	38.30 1.80 0.00 N	46.99 2.03 0.00 N	47.87 1.99 0.00 N	47.85 1.82 0.00 N	81.53 2.86 0.00 N	62.74 1.97 0.07 N	66.05 3.16 0.03 N	55.20 2.39 0.00 N	60.55 2.67 0.00 N	54.63 2.24 0.00 N	49.00 2.02 0.03 N	50.73 2.27 0.33 N	52.72 2.15 0.00 N	47.25 1.95 0.19 N	35.33 1.37 0.62 N	54.97 2.14 0.00 N	47.79 1.97 0.00 N	61.47 2.74 0.00 N	49.08 1.86 0.00 N	46.93 1.78 0.00 N	45.68 1.95 0.00 N	36.58 1.41 0.00 N
E_FISHKILL___LBMP 23776	74.21 4.60 0.00 N	48.12 2.93 0.00 N	38.87 2.37 0.00 N	47.74 2.77 0.00 N	48.66 2.78 0.00 N	48.94 2.91 0.00 N	83.73 5.05 0.00 N	67.01 4.59 -1.57 N	68.36 5.02 -0.43 N	57.27 4.45 0.00 N	62.81 4.93 0.00 N	56.95 4.56 0.00 N	51.63 4.17 -0.46 N	58.78 4.40 -5.59 N	55.17 4.59 0.00 N	54.41 4.22 -4.70 N	53.28 3.14 -15.56 N	57.43 4.60 0.00 N	49.84 4.03 0.00 N	63.52 4.79 0.00 N	50.82 3.61 0.00 N	48.66 3.52 0.00 N	47.32 3.60 0.00 N	37.81 2.64 0.00 N
FAR ROCKAWAY___4 23548	76.17 6.55 0.00 N	49.29 4.09 0.00 N	39.86 3.36 0.00 N	48.94 3.98 0.00 N	50.04 4.16 0.00 N	50.32 4.29 0.00 N	86.72 8.04 0.00 N	69.92 7.54 -1.54 N	72.18 8.14 -1.13 N	71.12 7.14 -11.17 N	71.76 7.91 -5.97 N	71.57 7.29 -11.89 N	70.44 6.66 -16.79 N	70.00 7.02 -14.19 N	69.78 7.28 -11.93 N	69.46 6.65 -17.33 N	70.07 4.98 -30.51 N	70.10 7.35 -9.92 N	52.03 6.21 0.00 N	66.12 7.40 0.00 N	52.90 5.69 0.00 N	51.23 5.61 -0.48 N	51.59 5.48 -2.39 N	39.28 4.10 0.00 N
FARRAGUT___LBMP 323566	74.59 4.98 0.00 N	48.36 3.16 0.00 N	39.14 2.63 0.00 N	48.01 3.05 0.00 N	48.99 3.11 0.00 N	49.36 3.33 0.00 N	84.43 5.75 0.00 N	67.75 5.36 -1.54 N	69.30 5.97 -0.42 N	58.11 5.30 0.00 N	63.72 5.84 0.00 N	57.89 5.50 0.00 N	52.54 5.09 -0.45 N	59.68 5.41 -5.48 N	56.21 5.64 0.00 N	55.32 5.22 -4.62 N	53.71 3.88 -15.25 N	58.44 5.61 0.00 N	50.64 4.82 0.00 N	64.37 5.64 0.00 N	51.45 4.24 0.00 N	49.31 4.16 0.00 N	47.93 4.20 0.00 N	38.22 3.05 0.00 N
FENNER___WINDPWR 24204	69.39 -0.22 0.00 N	45.01 -0.18 0.00 N	36.33 -0.18 0.00 N	44.75 -0.22 0.00 N	45.80 -0.07 0.00 N	46.19 0.16 0.00 N	79.05 0.38 0.00 N	61.25 0.31 -0.09 N	63.40 0.47 -0.02 N	53.26 0.45 0.00 N	58.52 0.65 0.00 N	52.89 0.50 0.00 N	47.34 0.32 -0.02 N	49.33 0.24 -0.29 N	50.77 0.19 0.00 N	45.86 0.09 -0.28 N	35.61 0.09 -0.95 N	53.00 0.17 0.00 N	45.93 0.11 0.00 N	58.88 0.15 0.00 N	47.42 0.20 0.00 N	45.22 0.08 0.00 N	43.62 -0.11 0.00 N	35.08 -0.09 0.00 N
FIBERTEK___ENERGY 23856	68.79 -0.82 0.00 N	44.66 -0.53 0.00 N	36.06 -0.45 0.00 N	44.42 -0.55 0.00 N	45.43 -0.45 0.00 N	45.79 -0.24 0.00 N	78.34 -0.33 0.00 N	60.59 -0.42 -0.16 N	62.60 -0.35 -0.04 N	52.58 -0.24 0.00 N	57.78 -0.09 0.00 N	52.25 -0.15 0.00 N	46.82 -0.23 -0.05 N	49.08 -0.27 -0.57 N	50.30 -0.27 0.00 N	45.70 -0.28 -0.49 N	35.97 -0.22 -1.61 N	52.59 -0.24 0.00 N	45.58 -0.24 0.00 N	58.43 -0.30 0.00 N	47.03 -0.18 0.00 N	44.93 -0.22 0.00 N	43.31 -0.42 0.00 N	34.82 -0.35 0.00 N
FITZPATRICK____ 23598	67.29 -2.32 0.00 N	43.66 -1.53 0.00 N	35.26 -1.25 0.00 N	43.48 -1.49 0.00 N	44.41 -1.46 0.00 N	44.64 -1.39 0.00 N	76.25 -2.43 0.00 N	58.89 -2.06 -0.10 N	60.84 -2.09 -0.03 N	51.10 -1.71 0.00 N	56.09 -1.79 0.00 N	50.74 -1.65 0.00 N	45.52 -1.51 -0.03 N	47.53 -1.61 -0.35 N	48.92 -1.66 0.00 N	44.27 -1.52 -0.30 N	34.44 -1.13 -0.99 N	51.15 -1.68 0.00 N	44.35 -1.47 0.00 N	56.82 -1.90 0.00 N	45.72 -1.49 0.00 N	43.71 -1.43 0.00 N	42.24 -1.50 0.00 N	34.00 -1.17 0.00 N
FORT ORANGE____ 23900	74.04 4.43 0.00 N	48.09 2.90 0.00 N	38.91 2.41 0.00 N	47.85 2.89 0.00 N	48.64 2.76 0.00 N	48.30 2.27 0.00 N	81.41 2.73 0.00 N	65.28 2.32 -2.11 N	65.61 2.12 -0.58 N	54.82 2.00 0.00 N	59.95 2.08 0.00 N	54.25 1.86 0.00 N	49.35 1.73 -0.62 N	58.17 1.85 -7.52 N	52.44 1.86 0.00 N	53.52 1.69 -6.34 N	56.74 1.18 -20.98 N	54.11 1.28 0.00 N	47.16 1.34 0.00 N	60.37 1.64 0.00 N	48.35 1.14 0.00 N	46.42 1.28 0.00 N	45.89 2.16 0.00 N	36.88 1.71 0.00 N
FORT_DRUM_COGEN 23780	70.14 0.53 0.00 N	45.28 0.09 0.00 N	36.48 -0.03 0.00 N	46.73 0.12 -1.64 N	47.25 0.26 -1.12 N	49.88 0.54 -3.31 N	85.21 1.73 -4.81 N	66.16 1.35 -3.96 N	68.40 1.42 -4.07 N	57.21 1.24 -3.16 N	62.64 1.43 -3.34 N	56.76 1.16 -3.21 N	50.98 0.97 -3.01 N	52.79 0.99 -3.01 N	54.57 0.92 -3.08 N	49.14 0.70 -2.95 N	37.83 0.48 -2.77 N	57.09 1.08 -3.18 N	49.53 0.83 -2.89 N	63.55 1.41 -3.42 N	51.02 1.34 -2.47 N	47.46 1.10 -1.22 N	47.11 0.57 -2.81 N	37.85 0.20 -2.48 N
FPL_FAR_ROCK_GT1 24212	76.17 6.55 0.00 N	49.29 4.09 0.00 N	39.86 3.36 0.00 N	48.94 3.98 0.00 N	50.04 4.16 0.00 N	50.32 4.29 0.00 N	86.72 8.04 0.00 N	69.92 7.54 -1.54 N	72.18 8.14 -1.13 N	71.12 7.14 -11.17 N	71.76 7.91 -5.97 N	71.57 7.29 -11.89 N	70.44 6.66 -16.79 N	70.00 7.02 -14.19 N	69.78 7.28 -11.93 N	69.46 6.65 -17.33 N	70.07 4.98 -30.51 N	70.10 7.35 -9.92 N	52.03 6.21 0.00 N	66.12 7.40 0.00 N	52.90 5.69 0.00 N	51.23 5.61 -0.48 N	51.59 5.48 -2.39 N	39.28 4.10 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	N
FPL_FAR_ROCK_GT2 23815	76.17 6.55 0.00 N	49.29 4.09 0.00 N	39.86 3.36 0.00 N	48.94 3.98 0.00 N	50.04 4.16 0.00 N	50.32 4.29 0.00 N	86.72 8.04 0.00 N	69.92 7.54 -1.54 N	72.18 8.14 -1.13 N	71.12 7.14 -11.17 N	71.76 7.91 -5.97 N	71.57 7.29 -11.89 N	70.44 6.66 -16.79 N	70.00 7.02 -14.19 N	69.78 7.28 -11.93 N	69.46 6.65 -17.33 N	70.07 4.98 -30.51 N	70.10 7.35 -9.92 N	52.03 6.21 0.00 N	66.12 7.40 0.00 N	52.90 5.69 0.00 N	51.23 5.61 -0.48 N	51.59 5.48 -2.39 N	39.28 4.10 0.00 N		
FRANKLIN_FALL_HYD 24054	67.76 -1.86 0.00 N	43.84 -1.36 0.00 N	35.28 -1.22 0.00 N	67.59 -1.55 -24.17 N	60.71 -1.66 -16.49 N	92.87 -1.85 -48.69 N	146.85 -2.56 -70.73 N	116.92 -1.69 -57.76 N	120.16 -1.95 -59.20 N	96.86 -1.84 -45.89 N	103.98 -2.42 -48.52 N	96.89 -2.20 -46.70 N	88.78 -1.92 -43.71 N	90.34 -2.02 -43.56 N	93.80 -2.09 -45.31 N	85.20 -1.92 -41.62 N	68.03 -1.46 -34.90 N	97.22 -2.31 -46.70 N	86.12 -2.17 -42.48 N	106.60 -2.35 -50.23 N	81.99 -1.50 -36.28 N	61.48 -1.53 -17.87 N	83.18 -1.87 -41.32 N	70.23 -1.37 -36.42 N		
FREEPORT_EQUS_GT1 23764	75.43 5.82 0.00 N	48.81 3.62 0.00 N	39.53 3.03 0.00 N	48.51 3.54 0.00 N	49.56 3.68 0.00 N	49.76 3.74 0.00 N	85.69 7.01 0.00 N	69.18 6.79 -1.54 N	71.36 7.32 -1.13 N	70.43 6.45 -11.17 N	70.70 6.85 -5.97 N	70.60 6.31 -11.89 N	69.56 5.77 -16.79 N	69.08 6.10 -14.19 N	68.84 6.34 -11.93 N	68.60 5.79 -17.33 N	69.42 4.32 -30.51 N	69.12 6.37 -9.92 N	51.16 5.35 0.00 N	64.97 6.24 0.00 N	52.01 4.80 0.00 N	50.48 4.86 -0.48 N	51.02 4.90 -2.39 N	38.90 3.73 0.00 N		
FREEPORT___CT2 23818	75.43 5.82 0.00 N	48.81 3.62 0.00 N	39.53 3.03 0.00 N	48.51 3.54 0.00 N	49.56 3.68 0.00 N	49.76 3.74 0.00 N	85.69 7.01 0.00 N	69.18 6.79 -1.54 N	71.36 7.32 -1.13 N	70.43 6.45 -11.17 N	70.70 6.85 -5.97 N	70.60 6.31 -11.89 N	69.56 5.77 -16.79 N	69.08 6.10 -14.19 N	68.84 6.34 -11.93 N	68.60 5.79 -17.33 N	69.42 4.32 -30.51 N	69.12 6.37 -9.92 N	51.16 5.35 0.00 N	64.97 6.24 0.00 N	52.01 4.80 0.00 N	50.48 4.86 -0.48 N	51.02 4.90 -2.39 N	38.90 3.73 0.00 N		
FULTON COGEN____ 23766	68.46 -1.15 0.00 N	44.40 -0.80 0.00 N	35.87 -0.63 0.00 N	44.21 -0.76 0.00 N	45.17 -0.70 0.00 N	45.54 -0.49 0.00 N	77.87 -0.80 0.00 N	60.10 -0.87 -0.12 N	62.09 -0.85 -0.03 N	52.17 -0.64 0.00 N	57.30 -0.58 0.00 N	51.88 -0.51 0.00 N	46.50 -0.53 -0.03 N	48.58 -0.63 -0.42 N	49.99 -0.58 0.00 N	45.28 -0.57 -0.36 N	35.33 -0.45 -1.20 N	52.28 -0.54 0.00 N	45.27 -0.55 0.00 N	57.94 -0.79 0.00 N	46.67 -0.54 0.00 N	44.52 -0.62 0.00 N	42.99 -0.74 0.00 N	34.55 -0.62 0.00 N		
FULTON___LFGE 323630	76.55 6.93 0.00 N	49.72 4.53 0.00 N	40.09 3.58 0.00 N	49.45 4.49 0.00 N	50.58 4.71 0.00 N	51.32 5.29 0.00 N	89.04 10.36 0.00 N	72.04 8.47 -2.72 N	71.89 8.23 -0.75 N	59.78 6.96 0.00 N	65.63 7.76 0.00 N	59.56 7.17 0.00 N	54.02 6.22 -0.80 N	64.70 6.21 -9.70 N	56.95 6.38 0.00 N	59.37 5.73 -8.15 N	65.80 4.23 -26.98 N	59.49 6.66 0.00 N	51.81 5.99 0.00 N	66.83 8.10 0.00 N	53.87 6.66 0.00 N	50.96 5.82 0.00 N	48.73 5.00 0.00 N	38.87 3.70 0.00 N		
G.F.CEMENT___DRP 24184	75.11 5.50 0.00 N	48.80 3.60 0.00 N	39.58 3.08 0.00 N	48.68 3.72 0.00 N	49.43 3.56 0.00 N	49.52 3.50 0.00 N	84.59 5.92 0.00 N	67.45 4.41 -2.20 N	68.57 5.05 -0.60 N	57.46 4.65 0.00 N	62.77 4.90 0.00 N	56.54 4.15 0.00 N	51.15 3.51 -0.65 N	60.40 3.75 -7.86 N	54.35 3.77 0.00 N	55.25 3.02 -6.74 N	59.19 2.24 -22.36 N	56.03 3.19 0.00 N	49.10 3.28 0.00 N	63.04 4.32 0.00 N	50.37 3.16 0.00 N	48.13 2.98 0.00 N	47.19 3.46 0.00 N	37.73 2.56 0.00 N		
GARDENVILLE___LBMP 24039	66.12 -3.49 0.00 N	42.90 -2.30 0.00 N	34.57 -1.93 0.00 N	43.06 -1.91 0.00 N	44.31 -1.57 0.00 N	44.59 -1.44 0.00 N	74.99 -3.69 0.00 N	57.13 -3.98 -0.25 N	59.05 -3.93 -0.07 N	49.65 -3.17 0.00 N	55.07 -2.80 0.00 N	49.55 -2.84 0.00 N	44.12 -2.95 -0.07 N	46.50 -3.21 -0.91 N	47.44 -3.14 0.00 N	43.22 -3.04 -0.77 N	34.84 -2.30 -2.56 N	49.51 -3.33 0.00 N	42.56 -3.26 0.00 N	54.28 -4.45 0.00 N	43.98 -3.23 0.00 N	42.10 -3.04 0.00 N	40.24 -3.49 0.00 N	33.15 -2.03 0.00 N		
GENERAL___MILLS 23808	66.37 -3.24 0.00 N	43.08 -2.11 0.00 N	34.72 -1.79 0.00 N	43.24 -1.73 0.00 N	44.49 -1.38 0.00 N	44.75 -1.28 0.00 N	75.31 -3.37 0.00 N	57.34 -3.76 -0.25 N	59.26 -3.72 -0.07 N	49.82 -2.99 0.00 N	55.28 -2.60 0.00 N	49.74 -2.65 0.00 N	44.30 -2.78 -0.07 N	46.65 -3.05 -0.91 N	47.60 -2.98 0.00 N	43.37 -2.89 -0.77 N	34.95 -2.17 -2.54 N	49.66 -3.17 0.00 N	42.68 -3.14 0.00 N	54.45 -4.28 0.00 N	44.13 -3.08 0.00 N	42.24 -2.90 0.00 N	40.37 -3.36 0.00 N	33.28 -1.90 0.00 N		
GE_PLASTICS___DRP 24183	73.03 3.42 0.00 N	47.47 2.28 0.00 N	38.44 1.93 0.00 N	47.28 2.31 0.00 N	48.12 2.24 0.00 N	47.99 1.96 0.00 N	81.43 2.75 0.00 N	65.31 2.31 -2.15 N	65.51 2.01 -0.59 N	54.37 1.55 0.00 N	59.38 1.50 0.00 N	53.79 1.40 0.00 N	48.91 1.29 -0.63 N	57.82 1.38 -7.65 N	51.96 1.38 0.00 N	53.21 1.27 -6.45 N	56.77 0.86 -21.33 N	53.89 1.06 0.00 N	46.92 1.10 0.00 N	60.06 1.33 0.00 N	48.11 0.90 0.00 N	46.21 1.06 0.00 N	45.36 1.63 0.00 N	36.52 1.35 0.00 N		
GILBOA___1 23756	71.98 2.37 0.00 N	46.75 1.55 0.00 N	37.84 1.34 0.00 N	46.54 1.57 0.00 N	47.46 1.58 0.00 N	47.61 1.59 0.00 N	81.29 2.61 0.00 N	64.58 2.21 -1.52 N	65.73 2.41 -0.42 N	54.97 2.15 0.00 N	60.28 2.41 0.00 N	54.59 2.20 0.00 N	49.45 2.00 -0.45 N	56.32 2.12 -5.41 N	52.77 2.19 0.00 N	52.05 2.00 -4.56 N	51.14 1.47 -15.08 N	54.98 2.15 0.00 N	47.75 1.93 0.00 N	61.12 2.39 0.00 N	48.93 1.72 0.00 N	46.88 1.74 0.00 N	45.62 1.89 0.00 N	36.59 1.42 0.00 N		
GILBOA___2 23757	71.98 2.37 0.00 N	46.75 1.55 0.00 N	37.84 1.34 0.00 N	46.54 1.57 0.00 N	47.46 1.58 0.00 N	47.61 1.59 0.00 N	81.29 2.61 0.00 N	64.58 2.21 -1.52 N	65.73 2.41 -0.42 N	54.97 2.15 0.00 N	60.28 2.41 0.00 N	54.59 2.20 0.00 N	49.45 2.00 -0.45 N	56.32 2.12 -5.41 N	52.77 2.19 0.00 N	52.05 2.00 -4.56 N	51.14 1.47 -15.08 N	54.98 2.15 0.00 N	47.75 1.93 0.00 N	61.12 2.39 0.00 N	48.93 1.72 0.00 N	46.88 1.74 0.00 N	45.62 1.89 0.00 N	36.59 1.42 0.00 N		
GILBOA___3 23758	71.98 2.37 0.00 N	46.75 1.55 0.00 N	37.84 1.34 0.00 N	46.54 1.57 0.00 N	47.46 1.58 0.00 N	47.61 1.59 0.00 N	81.29 2.61 0.00 N	64.58 2.21 -1.52 N	65.73 2.41 -0.42 N	54.97 2.15 0.00 N	60.28 2.41 0.00 N	54.59 2.20 0.00 N	49.45 2.00 -0.45 N	56.32 2.12 -5.41 N	52.77 2.19 0.00 N	52.05 2.00 -4.56 N	51.14 1.47 -15.08 N	54.98 2.15 0.00 N	47.75 1.93 0.00 N	61.12 2.39 0.00 N	48.93 1.72 0.00 N	46.88 1.74 0.00 N	45.62 1.89 0.00 N	36.59 1.42 0.00 N		
GILBOA___4	71.98	46.75	37.84	46.54	47.46	47.61	81.29	64.58	65.73	54.97	60.28	54.59	49.45	56.32	52.77	52.05	51.14	54.98	47.75	61.12	48.93	46.88	45.62	36.59		

23759	2.37 0.00 N	1.55 0.00 N	1.34 0.00 N	1.57 0.00 N	1.58 0.00 N	1.59 0.00 N	2.61 0.00 N	2.21 -1.52 N	2.41 -0.42 N	2.15 0.00 N	2.41 0.00 N	2.20 0.00 N	2.00 -0.45 N	2.12 -5.41 N	2.19 0.00 N	2.00 -4.56 N	1.47 -15.08 N	2.15 0.00 N	1.93 0.00 N	2.39 0.00 N	1.72 0.00 N	1.74 0.00 N	1.89 0.00 N	1.42 0.00 N
GILBOA____ 23599	71.98 2.37 0.00 N	46.75 1.55 0.00 N	37.84 1.34 0.00 N	46.54 1.57 0.00 N	47.46 1.58 0.00 N	47.61 1.59 0.00 N	81.29 2.61 0.00 N	64.58 2.21 -1.52 N	65.73 2.41 -0.42 N	54.97 2.15 0.00 N	60.28 2.41 0.00 N	54.59 2.20 0.00 N	49.45 2.00 -0.45 N	56.32 2.12 -5.41 N	52.77 2.19 0.00 N	52.05 2.00 -4.56 N	51.14 1.47 -15.08 N	54.98 2.15 0.00 N	47.75 1.93 0.00 N	61.12 2.39 0.00 N	48.93 1.72 0.00 N	46.88 1.74 0.00 N	45.62 1.89 0.00 N	36.59 1.42 0.00 N
GINNA____ 23603	64.75 -4.86 0.00 N	42.05 -3.15 0.00 N	33.91 -2.59 0.00 N	42.03 -2.94 0.00 N	43.14 -2.74 0.00 N	43.47 -2.56 0.00 N	74.13 -4.55 0.00 N	56.91 -4.12 -0.18 N	58.68 -4.28 -0.05 N	49.35 -3.46 0.00 N	54.45 -3.42 0.00 N	49.18 -3.21 0.00 N	43.97 -3.08 -0.06 N	46.13 -3.33 -0.67 N	47.17 -3.40 0.00 N	42.91 -3.15 -0.57 N	34.07 -2.39 -1.88 N	49.30 -3.53 0.00 N	42.63 -3.19 0.00 N	54.66 -4.07 0.00 N	44.19 -3.02 0.00 N	42.14 -3.00 0.00 N	40.41 -3.32 0.00 N	32.72 -2.45 0.00 N
GLEN PARK____ 23778	70.20 0.58 0.00 N	45.31 0.12 0.00 N	36.50 -0.01 0.00 N	46.67 0.15 -1.56 N	47.22 0.28 -1.06 N	49.75 0.59 -3.14 N	85.10 1.87 -4.56 N	66.07 1.47 -3.76 N	68.32 1.55 -3.86 N	57.17 1.36 -2.99 N	62.62 1.59 -3.16 N	56.72 1.29 -3.04 N	50.93 1.08 -2.85 N	52.75 1.11 -2.85 N	54.54 1.04 -2.92 N	49.11 0.80 -2.82 N	37.83 0.56 -2.69 N	57.06 1.22 -3.01 N	49.50 0.95 -2.74 N	63.55 1.58 -3.24 N	51.02 1.47 -2.34 N	47.50 1.21 -1.15 N	47.06 0.67 -2.66 N	37.77 0.25 -2.35 N
GLENWOOD_IC_1_G5 23712	75.23 5.62 0.00 N	48.71 3.51 0.00 N	39.41 2.91 0.00 N	48.36 3.39 0.00 N	49.38 3.50 0.00 N	49.65 3.62 0.00 N	85.29 6.61 0.00 N	68.66 6.27 -1.54 N	70.90 6.86 -1.13 N	70.05 6.07 -11.17 N	70.55 6.70 -5.97 N	70.50 6.21 -11.89 N	69.47 5.68 -16.79 N	68.99 6.01 -14.19 N	68.75 6.25 -11.93 N	68.55 5.73 -17.33 N	69.38 4.29 -30.51 N	69.04 6.29 -9.92 N	51.15 5.34 0.00 N	64.82 6.09 0.00 N	51.85 4.64 0.00 N	50.23 4.61 -0.48 N	50.82 4.70 -2.39 N	38.64 3.47 0.00 N
GLENWOOD_IC_2_G1 23688	74.99 5.38 0.00 N	48.58 3.38 0.00 N	39.30 2.79 0.00 N	48.22 3.26 0.00 N	49.22 3.35 0.00 N	49.52 3.49 0.00 N	84.96 6.29 0.00 N	68.28 5.89 -1.54 N	70.49 6.45 -1.13 N	69.68 5.70 -11.17 N	70.16 6.31 -5.97 N	70.14 5.85 -11.89 N	69.14 5.36 -16.79 N	68.65 5.67 -14.19 N	68.40 5.90 -11.93 N	68.25 5.44 -17.33 N	69.15 4.06 -30.51 N	68.69 5.94 -9.92 N	50.88 5.07 0.00 N	64.67 5.94 0.00 N	51.73 4.52 0.00 N	50.09 4.47 -0.48 N	50.58 4.46 -2.39 N	38.47 3.29 0.00 N
GLENWOOD_IC_3_G1 23689	74.99 5.38 0.00 N	48.58 3.38 0.00 N	39.30 2.79 0.00 N	48.22 3.26 0.00 N	49.22 3.35 0.00 N	49.52 3.49 0.00 N	84.96 6.29 0.00 N	68.28 5.89 -1.54 N	70.49 6.45 -1.13 N	69.68 5.70 -11.17 N	70.16 6.31 -5.97 N	70.14 5.85 -11.89 N	69.14 5.36 -16.79 N	68.65 5.67 -14.19 N	68.40 5.90 -11.93 N	68.25 5.44 -17.33 N	69.15 4.06 -30.51 N	68.69 5.94 -9.92 N	50.88 5.07 0.00 N	64.67 5.94 0.00 N	51.73 4.52 0.00 N	50.09 4.47 -0.48 N	50.58 4.46 -2.39 N	38.47 3.29 0.00 N
GLENWOOD____4 23550	75.23 5.62 0.00 N	48.71 3.51 0.00 N	39.41 2.91 0.00 N	48.36 3.39 0.00 N	49.38 3.50 0.00 N	49.65 3.62 0.00 N	85.29 6.61 0.00 N	68.66 6.27 -1.54 N	70.90 6.86 -1.13 N	70.05 6.07 -11.17 N	70.55 6.70 -5.97 N	70.50 6.21 -11.89 N	69.47 5.69 -16.79 N	68.99 6.01 -14.19 N	68.75 6.25 -11.93 N	68.55 5.73 -17.33 N	69.38 4.29 -30.51 N	69.05 6.30 -9.92 N	51.15 5.34 0.00 N	64.89 6.16 0.00 N	51.91 4.70 0.00 N	50.28 4.66 -0.48 N	50.83 4.71 -2.39 N	38.65 3.47 0.00 N
GLENWOOD____5 23614	75.23 5.62 0.00 N	48.71 3.51 0.00 N	39.41 2.91 0.00 N	48.36 3.39 0.00 N	49.38 3.50 0.00 N	49.65 3.62 0.00 N	85.29 6.61 0.00 N	68.66 6.27 -1.54 N	70.90 6.86 -1.13 N	70.05 6.07 -11.17 N	70.55 6.70 -5.97 N	70.50 6.21 -11.89 N	69.47 5.69 -16.79 N	68.99 6.01 -14.19 N	68.75 6.25 -11.93 N	68.55 5.73 -17.33 N	69.38 4.29 -30.51 N	69.05 6.30 -9.92 N	51.15 5.34 0.00 N	64.89 6.16 0.00 N	51.91 4.70 0.00 N	50.28 4.66 -0.48 N	50.83 4.71 -2.39 N	38.65 3.47 0.00 N
GLOBAL GREEN_PORT_GT1 23814	78.44 8.83 0.00 N	50.91 5.71 0.00 N	41.43 4.92 0.00 N	50.93 5.96 0.00 N	52.18 6.30 0.00 N	52.30 6.27 0.00 N	90.90 12.22 0.00 N	73.98 11.60 -1.54 N	76.43 12.39 -1.13 N	74.36 10.38 -11.17 N	74.79 10.94 -5.97 N	74.01 9.73 -11.89 N	72.38 8.59 -16.79 N	71.89 8.91 -14.19 N	71.68 9.17 -11.93 N	71.15 8.33 -17.33 N	71.30 6.21 -30.51 N	71.56 8.81 -9.92 N	53.89 8.07 0.00 N	69.12 10.39 0.00 N	55.38 8.17 0.00 N	53.64 8.02 -0.48 N	53.54 7.42 -2.39 N	40.45 5.28 0.00 N
GLOBE____DSASP 323697	64.27 -5.34 0.00 N	41.77 -3.43 0.00 N	33.83 -2.68 0.00 N	42.45 -2.51 0.00 N	43.78 -2.09 0.00 N	43.91 -2.11 0.00 N	72.91 -5.77 0.00 N	54.85 -6.23 -0.24 N	56.46 -6.51 -0.06 N	47.44 -5.37 0.00 N	52.63 -5.25 0.00 N	47.39 -5.00 0.00 N	42.16 -4.91 -0.07 N	44.39 -5.25 -0.85 N	45.43 -5.15 0.00 N	41.37 -4.84 -0.72 N	33.36 -3.61 -2.38 N	47.48 -5.35 0.00 N	40.99 -4.82 0.00 N	52.21 -6.51 0.00 N	42.45 -4.76 0.00 N	40.61 -4.53 0.00 N	38.83 -4.90 0.00 N	32.21 -2.96 0.00 N
GOETHSLN____LBMP 323567	74.43 4.82 0.00 N	48.23 3.04 0.00 N	39.08 2.58 0.00 N	47.93 2.97 0.00 N	48.91 3.03 0.00 N	49.29 3.26 0.00 N	84.29 5.61 0.00 N	67.66 5.27 -1.54 N	69.22 5.89 -0.42 N	58.03 5.22 0.00 N	63.64 5.76 0.00 N	57.81 5.42 0.00 N	52.51 5.06 -0.45 N	59.66 5.39 -5.48 N	56.18 5.61 0.00 N	55.32 5.21 -4.62 N	53.69 3.86 -15.25 N	58.41 5.58 0.00 N	50.61 4.79 0.00 N	64.32 5.59 0.00 N	51.40 4.19 0.00 N	49.26 4.12 0.00 N	47.87 4.15 0.00 N	38.09 2.91 0.00 N
GOODYEAR_LAKE_HYD 323669	71.75 2.13 0.00 N	46.50 1.30 0.00 N	37.53 1.02 0.00 N	46.21 1.25 0.00 N	47.26 1.38 0.00 N	47.77 1.74 0.00 N	82.13 3.45 0.00 N	64.29 3.05 -0.38 N	66.22 3.20 -0.10 N	55.68 2.87 0.00 N	61.11 3.24 0.00 N	55.29 2.90 0.00 N	49.60 2.49 -0.11 N	52.69 2.55 -1.36 N	53.19 2.62 0.00 N	48.94 2.31 -1.14 N	40.08 1.71 -3.79 N	55.52 2.69 0.00 N	48.09 2.27 0.00 N	61.66 2.93 0.00 N	49.58 2.37 0.00 N	47.34 2.19 0.00 N	45.54 1.81 0.00 N	36.48 1.31 0.00 N
GOUDEY____7 23579	69.63 0.02 0.00 N	44.99 -0.20 0.00 N	36.24 -0.26 0.00 N	44.59 -0.37 0.00 N	45.66 -0.22 0.00 N	46.03 0.00 0.00 N	78.70 0.02 0.00 N	61.47 0.11 -0.51 N	63.39 0.34 -0.14 N	53.24 0.43 0.00 N	58.63 0.76 0.00 N	52.91 0.52 0.00 N	47.49 0.34 -0.15 N	51.03 0.44 -1.80 N	51.00 0.42 0.00 N	47.32 0.32 -1.52 N	39.76 0.16 -5.02 N	53.25 0.42 0.00 N	46.13 0.31 0.00 N	59.03 0.30 0.00 N	47.38 0.16 0.00 N	45.35 0.21 0.00 N	43.62 -0.10 0.00 N	35.13 -0.05 0.00 N

GOWDEY___8 23580	69.58 -0.03 0.00 N	44.99 -0.20 0.00 N	36.24 -0.26 0.00 N	44.59 -0.37 0.00 N	45.66 -0.22 0.00 N	46.03 0.00 0.00 N	78.70 0.02 0.00 N	61.47 0.11 -0.51 N	63.39 0.34 -0.14 N	53.24 0.43 0.00 N	58.63 0.76 0.00 N	52.91 0.52 0.00 N	47.49 0.34 -0.15 N	51.03 0.44 -1.80 N	51.00 0.42 0.00 N	47.32 0.32 -1.52 N	39.76 0.16 -5.02 N	53.25 0.42 0.00 N	46.09 0.27 0.00 N	58.97 0.24 0.00 N	47.33 0.11 0.00 N	45.30 0.16 0.00 N	43.59 -0.14 0.00 N	35.09 -0.07 0.00 N
GOWANUS_GT1_1 24077	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GOWANUS_GT1_2 24078	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GOWANUS_GT1_3 24079	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GOWANUS_GT1_4 24080	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GOWANUS_GT1_5 24084	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GOWANUS_GT1_6 24111	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.7												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT2_7 24120	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT2_8 24121	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT3_1 24122	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT3_2 24123	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT3_3 24124	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT3_4 24125	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT3_5 24126	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT3_6 24127	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT3_7 24128	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT3_8 24129	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT4_1 24130	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT4_2 24131	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N			
GOWANUS_GT4_3	74.81	48.56	39.25	48.17	49.19	49.56	84.80	68.16	69.77	58.34	64.01	58.18	52.72	59.80	56.37	55.46	53.79	58.60	50.84	64.63	51.63	49.57	48.20	38.38			

24132	5.20 0.00 N	3.36 0.00 N	2.75 0.00 N	3.21 0.00 N	3.31 0.00 N	3.54 0.00 N	6.12 0.00 N	5.77 -1.54 N	6.43 -0.42 N	5.52 0.00 N	6.13 0.00 N	5.79 0.00 N	5.27 -0.45 N	5.53 -5.48 N	5.79 0.00 N	5.35 -4.62 N	3.96 -15.25 N	5.77 0.00 N	5.02 0.00 N	5.90 0.00 N	4.42 0.00 N	4.43 0.00 N	4.48 0.00 N	3.21 0.00 N
GOWANUS_GT4_4 24133	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GOWANUS_GT4_5 24134	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GOWANUS_GT4_6 24135	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GOWANUS_GT4_7 24136	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GOWANUS_GT4_8 24137	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
GREENIDGE___3 23582	68.90 -0.71 0.00 N	44.63 -0.56 0.00 N	35.89 -0.61 0.00 N	44.31 -0.66 0.00 N	45.52 -0.36 0.00 N	45.97 -0.06 0.00 N	78.63 -0.05 0.00 N	61.66 0.49 -0.32 N	64.24 1.25 -0.09 N	53.32 0.51 0.00 N	58.48 0.61 0.00 N	52.71 0.32 0.00 N	47.11 0.02 -0.09 N	49.88 0.00 -1.09 N	50.50 -0.08 0.00 N	46.23 -0.18 -0.92 N	37.44 -0.20 -3.05 N	52.76 -0.07 0.00 N	45.55 -0.26 0.00 N	58.35 -0.38 0.00 N	47.04 -0.17 0.00 N	44.91 -0.23 0.00 N	42.97 -0.76 0.00 N	34.77 -0.40 0.00 N
GREENIDGE___4 23583	68.90 -0.71 0.00 N	44.63 -0.56 0.00 N	35.89 -0.61 0.00 N	44.31 -0.66 0.00 N	45.52 -0.36 0.00 N	45.97 -0.06 0.00 N	78.63 -0.05 0.00 N	61.66 0.49 -0.32 N	64.24 1.25 -0.09 N	53.32 0.51 0.00 N	58.48 0.61 0.00 N	52.71 0.32 0.00 N	47.11 0.02 -0.09 N	49.88 0.00 -1.09 N	50.50 -0.08 0.00 N	46.23 -0.18 -0.92 N	37.44 -0.20 -3.05 N	52.76 -0.07 0.00 N	45.55 -0.26 0.00 N	58.35 -0.38 0.00 N	47.04 -0.17 0.00 N	44.91 -0.23 0.00 N	42.97 -0.76 0.00 N	34.77 -0.40 0.00 N
GROVEVILLE___HYD 323602	75.10 5.49 0.00 N	48.67 3.48 0.00 N	39.30 2.80 0.00 N	48.28 3.31 0.00 N	49.24 3.37 0.00 N	49.61 3.58 0.00 N	85.04 6.36 0.00 N	68.15 5.71 -1.60 N	69.52 6.17 -0.44 N	58.28 5.46 0.00 N	63.93 6.06 0.00 N	57.95 5.56 0.00 N	52.51 5.04 -0.47 N	59.79 5.31 -5.69 N	56.10 5.52 0.00 N	55.33 5.05 -4.80 N	54.18 3.75 -15.85 N	58.35 5.52 0.00 N	50.64 4.82 0.00 N	64.60 5.87 0.00 N	51.72 4.50 0.00 N	49.47 4.33 0.00 N	48.02 4.29 0.00 N	38.33 3.16 0.00 N
HAMPSHIRE___PAPER_HYD 323593	68.59 -1.03 0.00 N	44.19 -1.01 0.00 N	35.74 -0.77 0.00 N	48.16 -0.79 -3.99 N	47.77 -0.82 -2.72 N	53.25 -0.81 -8.04 N	89.64 -0.71 -11.68 N	69.84 -0.56 -9.55 N	72.07 -0.65 -9.82 N	59.78 -0.64 -7.61 N	65.09 -0.83 -8.05 N	59.29 -0.84 -7.75 N	53.48 -0.77 -7.25 N	55.24 -0.80 -7.25 N	57.17 -0.89 -7.48 N	51.53 -0.86 -6.89 N	39.72 -0.69 -5.83 N	59.64 -0.90 -7.71 N	51.90 -0.93 -7.01 N	66.23 -0.79 -8.29 N	52.93 -0.27 -5.99 N	47.65 -0.44 -2.95 N	49.73 -0.82 -6.82 N	40.48 -0.70 -6.01 N
HARDSCRABBLE_WT_PWR 323673	71.51 1.90 0.00 N	46.50 1.31 0.00 N	37.62 1.12 0.00 N	46.18 1.21 0.00 N	46.99 1.11 0.00 N	47.03 1.00 0.00 N	80.25 1.57 0.00 N	61.78 1.00 0.07 N	64.89 2.00 0.03 N	54.23 1.42 0.00 N	59.41 1.54 0.00 N	53.66 1.27 0.00 N	48.09 1.12 0.03 N	49.74 1.28 0.33 N	51.72 1.15 0.00 N	46.34 1.04 0.19 N	34.65 0.70 0.62 N	53.97 1.14 0.00 N	46.90 1.08 0.00 N	60.33 1.60 0.00 N	48.26 1.05 0.00 N	46.13 0.99 0.00 N	44.86 1.13 0.00 N	35.96 0.78 0.00 N
HARZA MOOSE___RIVER 24016	70.65 1.03 0.00 N	45.72 0.53 0.00 N	36.88 0.37 0.00 N	46.87 0.57 -1.34 N	47.43 0.64 -0.91 N	49.56 0.84 -2.69 N	84.65 2.07 -3.91 N	65.67 1.63 -3.19 N	68.07 1.82 -3.35 N	56.94 1.52 -2.60 N	62.30 1.67 -2.75 N	56.47 1.43 -2.65 N	50.67 1.21 -2.47 N	52.33 1.24 -2.30 N	54.21 1.13 -2.51 N	48.74 0.95 -2.31 N	37.22 0.68 -1.95 N	56.74 1.33 -2.58 N	49.25 1.08 -2.35 N	63.17 1.67 -2.78 N	50.64 1.42 -2.01 N	47.32 1.19 -0.99 N	46.83 0.82 -2.29 N	37.67 0.48 -2.01 N
HEMPSTEAD___ 23647	75.02 5.41 0.00 N	48.56 3.37 0.00 N	39.31 2.81 0.00 N	48.24 3.28 0.00 N	49.28 3.40 0.00 N	49.49 3.47 0.00 N	85.16 6.48 0.00 N	68.68 6.30 -1.54 N	70.89 6.85 -1.13 N	70.04 6.07 -11.17 N	70.47 6.63 -5.97 N	70.40 6.11 -11.89 N	69.38 5.59 -16.79 N	68.89 5.91 -14.19 N	68.64 6.14 -11.93 N	68.45 5.63 -17.33 N	69.31 4.21 -30.51 N	68.92 6.17 -9.92 N	51.02 5.20 0.00 N	64.74 6.02 0.00 N	51.80 4.59 0.00 N	50.24 4.62 -0.48 N	50.79 4.67 -2.39 N	38.64 3.47 0.00 N
HICKLING___1 23621	69.35 -0.27 0.00 N	44.77 -0.42 0.00 N	35.92 -0.58 0.00 N	44.26 -0.71 0.00 N	45.50 -0.38 0.00 N	46.02 -0.01 0.00 N	78.67 -0.01 0.00 N	61.37 0.12 -0.40 N	63.57 0.55 -0.11 N	53.40 0.59 0.00 N	59.03 1.15 0.00 N	53.09 0.70 0.00 N	47.48 0.37 -0.11 N	50.68 0.49 -1.39 N	51.00 0.43 0.00 N	46.87 0.20 -1.18 N	38.49 0.01 -3.90 N	53.18 0.35 0.00 N	45.81 0.00 0.00 N	58.59 -0.14 0.00 N	47.06 -0.15 0.00 N	45.03 -0.11 0.00 N	42.98 -0.75 0.00 N	34.80 -0.37 0.00 N

HICKLING___2 23622	69.35 -0.27 0.00 N	44.77 -0.42 0.00 N	35.92 -0.58 0.00 N	44.26 -0.71 0.00 N	45.50 -0.38 0.00 N	46.02 -0.01 0.00 N	78.67 -0.01 0.00 N	61.37 0.12 -0.40 N	63.57 0.55 -0.11 N	53.40 0.59 0.00 N	59.03 1.15 0.00 N	53.09 0.70 0.00 N	47.48 0.37 -0.11 N	50.68 0.49 -1.39 N	51.00 0.43 0.00 N	46.87 0.20 -1.18 N	38.49 0.01 -3.90 N	53.18 0.35 0.00 N	45.81 0.00 0.00 N	58.59 -0.14 0.00 N	47.06 -0.15 0.00 N	45.03 -0.11 0.00 N	42.98 -0.75 0.00 N	34.80 -0.37 0.00 N
HIGH FALLS___HY 23754	77.55 7.93 0.00 N	50.10 4.90 0.00 N	40.47 3.97 0.00 N	49.78 4.81 0.00 N	50.91 5.04 0.00 N	51.68 5.65 0.00 N	89.17 10.50 0.00 N	70.71 8.35 -1.51 N	71.58 8.26 -0.40 N	61.31 8.50 0.00 N	67.57 9.70 0.00 N	61.18 8.79 0.00 N	55.29 7.86 -0.43 N	62.24 8.21 -5.24 N	59.13 8.55 0.00 N	57.63 7.73 -4.41 N	54.99 5.81 -14.59 N	61.56 8.73 0.00 N	53.49 7.68 0.00 N	68.67 9.93 0.00 N	55.00 7.79 0.00 N	52.34 7.19 0.00 N	50.45 6.73 0.00 N	40.19 5.01 0.00 N
HILLBURN___GT 23639	74.92 5.31 0.00 N	48.57 3.38 0.00 N	39.25 2.74 0.00 N	48.17 3.20 0.00 N	49.08 3.21 0.00 N	49.47 3.45 0.00 N	84.86 6.18 0.00 N	68.03 5.69 -1.49 N	69.45 6.14 -0.41 N	58.25 5.43 0.00 N	63.90 6.03 0.00 N	57.96 5.57 0.00 N	52.45 5.02 -0.44 N	59.40 5.32 -5.29 N	56.13 5.55 0.00 N	55.07 5.12 -4.46 N	53.00 3.80 -14.62 N	58.46 5.63 0.00 N	50.67 4.86 0.00 N	64.41 5.68 0.00 N	51.55 4.34 0.00 N	49.35 4.21 0.00 N	47.95 4.23 0.00 N	38.32 3.14 0.00 N
HISHELDN_WT_PWR 323625	66.17 -3.44 0.00 N	42.95 -2.25 0.00 N	34.57 -1.93 0.00 N	42.96 -2.01 0.00 N	44.17 -1.71 0.00 N	44.40 -1.62 0.00 N	74.89 -3.79 0.00 N	57.38 -3.74 -0.28 N	59.38 -3.60 -0.08 N	49.86 -2.96 0.00 N	55.18 -2.69 0.00 N	49.70 -2.69 0.00 N	44.30 -2.78 -0.08 N	46.76 -3.01 -0.99 N	47.57 -3.01 0.00 N	43.30 -3.02 -0.83 N	35.11 -2.24 -2.77 N	49.56 -3.28 0.00 N	42.63 -3.19 0.00 N	54.43 -4.30 0.00 N	44.04 -3.17 0.00 N	42.16 -2.99 0.00 N	40.37 -3.36 0.00 N	33.25 -1.92 0.00 N
HOLTSVILLE_IC_1 23690	74.69 5.08 0.00 N	48.46 3.27 0.00 N	39.37 2.87 0.00 N	48.33 3.37 0.00 N	49.39 3.51 0.00 N	49.44 3.41 0.00 N	85.34 6.67 0.00 N	69.08 6.69 -1.54 N	71.24 7.21 -1.13 N	70.27 6.29 -11.17 N	70.52 6.67 -5.97 N	70.43 6.14 -11.89 N	69.39 5.60 -16.79 N	68.89 5.91 -14.19 N	68.66 6.16 -11.93 N	68.43 5.61 -17.33 N	69.31 4.22 -30.51 N	68.95 6.20 -9.92 N	50.96 5.14 0.00 N	64.65 5.92 0.00 N	51.72 4.51 0.00 N	50.31 4.68 -0.48 N	50.75 4.63 -2.39 N	38.55 3.38 0.00 N
HOLTSVILLE_IC_10 23699	75.10 5.49 0.00 N	48.74 3.54 0.00 N	39.61 3.10 0.00 N	48.63 3.66 0.00 N	49.70 3.82 0.00 N	49.76 3.73 0.00 N	85.95 7.27 0.00 N	69.60 7.21 -1.54 N	71.78 7.74 -1.13 N	70.72 6.74 -11.17 N	71.02 7.17 -5.97 N	70.86 6.57 -11.89 N	69.77 5.99 -16.79 N	69.29 6.31 -14.19 N	69.08 6.58 -11.93 N	68.79 5.98 -17.33 N	69.60 4.50 -30.51 N	69.40 6.65 -9.92 N	51.34 5.52 0.00 N	65.17 6.44 0.00 N	52.12 4.91 0.00 N	50.67 5.06 -0.48 N	51.06 4.94 -2.39 N	38.77 3.60 0.00 N
HOLTSVILLE_IC_2 23691	74.69 5.08 0.00 N	48.46 3.27 0.00 N	39.37 2.87 0.00 N	48.33 3.37 0.00 N	49.39 3.51 0.00 N	49.44 3.41 0.00 N	85.34 6.67 0.00 N	69.08 6.69 -1.54 N	71.24 7.21 -1.13 N	70.27 6.29 -11.17 N	70.52 6.67 -5.97 N	70.43 6.14 -11.89 N	69.39 5.60 -16.79 N	68.89 5.91 -14.19 N	68.66 6.16 -11.93 N	68.43 5.61 -17.33 N	69.31 4.22 -30.51 N	68.95 6.20 -9.92 N	50.96 5.14 0.00 N	64.65 5.92 0.00 N	51.72 4.51 0.00 N	50.31 4.68 -0.48 N	50.75 4.63 -2.39 N	38.55 3.38 0.00 N
HOLTSVILLE_IC_3 23692	74.69 5.08 0.00 N	48.46 3.27 0.00 N	39.37 2.87 0.00 N	48.33 3.37 0.00 N	49.39 3.51 0.00 N	49.44 3.41 0.00 N	85.34 6.67 0.00 N	69.08 6.69 -1.54 N	71.24 7.21 -1.13 N	70.27 6.29 -11.17 N	70.52 6.67 -5.97 N	70.43 6.14 -11.89 N	69.39 5.60 -16.79 N	68.89 5.91 -14.19 N	68.66 6.16 -11.93 N	68.43 5.61 -17.33 N	69.31 4.22 -30.51 N	68.95 6.20 -9.92 N	50.96 5.14 0.00 N	64.65 5.92 0.00 N	51.72 4.51 0.00 N	50.31 4.68 -0.48 N	50.75 4.63 -2.39 N	38.55 3.38 0.00 N
HOLTSVILLE_IC_4 23693	74.69 5.08 0.00 N	48.46 3.27 0.00 N	39.37 2.87 0.00 N	48.33 3.37 0.00 N	49.39 3.51 0.00 N	49.44 3.41 0.00 N	85.34 6.67 0.00 N	69.08 6.69 -1.54 N	71.24 7.21 -1.13 N	70.27 6.29 -11.17 N	70.52 6.67 -5.97 N	70.43 6.14 -11.89 N	69.39 5.60 -16.79 N	68.89 5.91 -14.19 N	68.66 6.16 -11.93 N	68.43 5.61 -17.33 N	69.31 4.22 -30.51 N	68.95 6.20 -9.92 N	50.96 5.14 0.00 N	64.65 5.92 0.00 N	51.72 4.51 0.00 N	50.31 4.68 -0.48 N	50.75 4.63 -2.39 N	38.55 3.38 0.00 N
HOLTSVILLE_IC_5 23694	74.69 5.08 0.00 N	48.46 3.27 0.00 N	39.37 2.87 0.00 N	48.33 3.37 0.00 N	49.39 3.51 0.00 N	49.44 3.41 0.00 N	85.34 6.67 0.00 N	69.08 6.69 -1.54 N	71.24 7.21 -1.13 N	70.27 6.29 -11.17 N	70.52 6.67 -5.97 N	70.43 6.14 -11.89 N	69.39 5.60 -16.79 N	68.89 5.91 -14.19 N	68.66 6.16 -11.93 N	68.43 5.61 -17.33 N	69.31 4.22 -30.51 N	68.95 6.20 -9.92 N	50.96 5.14 0.00 N	64.65 5.92 0.00 N	51.72 4.51 0.00 N	50.31 4.68 -0.48 N	50.75 4.63 -2.39 N	38.55 3.38 0.00 N
HOLTSVILLE_IC_6 23695	75.10 5.49 0.00 N	48.74 3.54 0.00 N	39.61 3.10 0.00 N	48.63 3.66 0.00 N	49.70 3.82 0.00 N	49.76 3.73 0.00 N	85.95 7.27 0.00 N	69.60 7.21 -1.54 N	71.78 7.74 -1.13 N	70.72 6.74 -11.17 N	71.02 7.17 -5.97 N	70.86 6.57 -11.89 N	69.77 5.99 -16.79 N	69.29 6.31 -14.19 N	69.08 6.58 -11.93 N	68.79 5.98 -17.33 N	69.60 4.50 -30.51 N	69.40 6.65 -9.92 N	51.34 5.52 0.00 N	65.17 6.44 0.00 N	52.12 4.91 0.00 N	50.67 5.06 -0.48 N	51.06 4.94 -2.39 N	38.77 3.60 0.00 N
HOLTSVILLE_IC_7 23696	75.10 5.49 0.00 N	48.74 3.54 0.00 N	39.61 3.10 0.00 N	48.63 3.66 0.00 N	49.70 3.82 0.00 N	49.76 3.73 0.00 N	85.95 7.27 0.00 N	69.60 7.21 -1.54 N	71.78 7.74 -1.13 N	70.72 6.74 -11.17 N	71.02 7.17 -5.97 N	70.86 6.57 -11.89 N	69.77 5.99 -16.79 N	69.29 6.31 -14.19 N	69.08 6.58 -11.93 N	68.79 5.98 -17.33 N	69.60 4.50 -30.51 N	69.40 6.65 -9.92 N	51.34 5.52 0.00 N	65.17 6.44 0.00 N	52.12 4.91 0.00 N	50.67 5.06 -0.48 N	51.06 4.94 -2.39 N	38.77 3.60 0.00 N
HOLTSVILLE_IC_8 23697	75.10 5.49 0.00 N	48.74 3.54 0.00 N	39.61 3.10 0.00 N	48.63 3.66 0.00 N	49.70 3.82 0.00 N	49.76 3.73 0.00 N	85.95 7.27 0.00 N	69.60 7.21 -1.54 N	71.78 7.74 -1.13 N	70.72 6.74 -11.17 N	71.02 7.17 -5.97 N	70.86 6.57 -11.89 N	69.77 5.99 -16.79 N	69.29 6.31 -14.19 N	69.08 6.58 -11.93 N	68.79 5.98 -17.33 N	69.60 4.50 -30.51 N	69.40 6.65 -9.92 N	51.34 5.52 0.00 N	65.17 6.44 0.00 N	52.12 4.91 0.00 N	50.67 5.06 -0.48 N	51.06 4.94 -2.39 N	38.77 3.60 0.00 N
HOLTSVILLE_IC_9 23698	75.10 5.49 0.00 N	48.74 3.54 0.00 N	39.61 3.10 0.00 N	48.63 3.66 0.00 N	49.70 3.82 0.00 N	49.76 3.73 0.00 N	85.95 7.27 0.00 N	69.60 7.21 -1.54 N	71.78 7.74 -1.13 N	70.72 6.74 -11.17 N	71.02 7.17 -5.97 N	70.86 6.57 -11.89 N	69.77 5.99 -16.79 N	69.29 6.31 -14.19 N	69.08 6.58 -11.93 N	68.79 5.98 -17.33 N	69.60 4.50 -30.51 N	69.40 6.65 -9.92 N	51.34 5.52 0.00 N	65.17 6.44 0.00 N	52.12 4.91 0.00 N	50.67 5.06 -0.48 N	51.06 4.94 -2.39 N	38.77 3.60 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
HOWARD_WT_PWR 323690	68.17 <i>-1.44</i> 0.00 N	44.23 <i>-0.96</i> 0.00 N	35.44 <i>-1.06</i> 0.00 N	43.87 <i>-1.10</i> 0.00 N	45.18 <i>-0.69</i> 0.00 N	45.48 <i>-0.55</i> 0.00 N	77.53 <i>-1.15</i> 0.00 N	60.18 <i>-1.01</i> 0.00 N	62.40 <i>-0.60</i> 0.00 N	52.26 <i>-0.55</i> 0.00 N	57.81 <i>-0.07</i> 0.00 N	52.11 <i>-0.28</i> 0.00 N	46.36 <i>-0.74</i> 0.00 N	49.06 <i>-0.91</i> 0.00 N	49.72 <i>-0.85</i> 0.00 N	45.34 <i>-1.14</i> 0.00 N	36.97 <i>-0.92</i> 0.00 N	51.80 <i>-1.03</i> 0.00 N	44.77 <i>-1.05</i> 0.00 N	56.98 <i>-1.75</i> 0.00 N	46.09 <i>-1.12</i> 0.00 N	43.81 <i>-1.34</i> 0.00 N	41.88 <i>-1.84</i> 0.00 N	34.41 <i>-0.77</i> 0.00 N	
HQ_GEN_CEDARS 23644	67.20 <i>-2.41</i> 0.00 N	43.55 <i>-1.65</i> 0.00 N	35.10 <i>-1.41</i> 0.00 N	44.96 <i>-1.65</i> 0.00 N	45.18 <i>-1.82</i> 0.00 N	47.34 <i>-1.99</i> 0.00 N	80.56 <i>-2.92</i> 0.00 N	62.66 <i>-2.07</i> 0.00 N	64.49 <i>-2.45</i> 0.00 N	53.64 <i>-2.31</i> 0.00 N	58.28 <i>-2.91</i> 0.00 N	52.97 <i>-2.61</i> 0.00 N	47.72 <i>-2.25</i> 0.00 N	49.29 <i>-2.31</i> 0.00 N	51.30 <i>-2.36</i> 0.00 N	46.08 <i>-2.12</i> 0.00 N	34.97 <i>-1.61</i> 0.00 N	53.47 <i>-2.53</i> 0.00 N	46.32 <i>-2.39</i> 0.00 N	59.45 <i>-2.69</i> 0.00 N	47.87 <i>-1.81</i> 0.00 N	44.49 <i>-1.86</i> 0.00 N	44.45 <i>-2.08</i> 0.00 N	36.14 <i>-1.50</i> 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	14.38 <i>-1.12</i> 20.60 N	43.55 <i>-1.65</i> 0.00 N	35.10 <i>-1.41</i> 0.00 N	44.96 <i>-1.65</i> 0.00 N	45.18 <i>-1.82</i> 0.00 N	47.34 <i>-1.99</i> 0.00 N	80.56 <i>-2.92</i> 0.00 N	62.66 <i>-2.07</i> 0.00 N	64.49 <i>-2.45</i> 0.00 N	53.64 <i>-2.31</i> 0.00 N	58.28 <i>-2.91</i> 0.00 N	52.97 <i>-2.61</i> 0.00 N	47.72 <i>-2.25</i> 0.00 N	49.29 <i>-2.31</i> 0.00 N	51.30 <i>-2.36</i> 0.00 N	46.08 <i>-2.12</i> 0.00 N	34.97 <i>-1.61</i> 0.00 N	53.47 <i>-2.53</i> 0.00 N	46.32 <i>-2.39</i> 0.00 N	59.45 <i>-2.69</i> 0.00 N	47.87 <i>-1.81</i> 0.00 N	44.49 <i>-1.86</i> 0.00 N	44.45 <i>-2.08</i> 0.00 N	42.43 <i>-1.59</i> 0.00 N	
HQ_GEN_IMPORT 323601	65.90 <i>-0.68</i> 0.00 N	44.73 <i>-0.46</i> 0.00 N	36.09 <i>-0.41</i> 0.00 N	44.48 <i>-0.48</i> 0.00 N	45.33 <i>-0.55</i> 0.00 N	45.40 <i>-0.63</i> 0.00 N	77.76 <i>-0.91</i> 0.00 N	60.25 <i>-0.60</i> 0.00 N	62.17 <i>-0.74</i> 0.00 N	52.09 <i>-0.73</i> 0.00 N	56.93 <i>-0.94</i> 0.00 N	51.55 <i>-0.84</i> 0.00 N	46.30 <i>-0.70</i> 0.00 N	48.05 <i>-0.74</i> 0.00 N	49.83 <i>-0.74</i> 0.00 N	44.81 <i>-0.68</i> 0.00 N	34.08 <i>-0.50</i> 0.00 N	52.03 <i>-0.80</i> 0.00 N	45.05 <i>-0.77</i> 0.00 N	57.86 <i>-0.87</i> 0.00 N	46.63 <i>-0.58</i> 0.00 N	44.54 <i>-0.61</i> 0.00 N	43.06 <i>-0.67</i> 0.00 N	33.77 <i>-0.46</i> 0.00 N	
HQ_GEN_WHEEL 23651	65.90 <i>-0.68</i> 0.00 N	44.73 <i>-0.46</i> 0.00 N	36.09 <i>-0.41</i> 0.00 N	44.48 <i>-0.48</i> 0.00 N	45.33 <i>-0.55</i> 0.00 N	45.40 <i>-0.63</i> 0.00 N	77.76 <i>-0.91</i> 0.00 N	60.25 <i>-0.60</i> 0.00 N	62.17 <i>-0.74</i> 0.00 N	52.09 <i>-0.73</i> 0.00 N	56.93 <i>-0.94</i> 0.00 N	51.55 <i>-0.84</i> 0.00 N	46.30 <i>-0.70</i> 0.00 N	48.05 <i>-0.74</i> 0.00 N	49.83 <i>-0.74</i> 0.00 N	44.81 <i>-0.68</i> 0.00 N	34.08 <i>-0.50</i> 0.00 N	52.03 <i>-0.80</i> 0.00 N	45.05 <i>-0.77</i> 0.00 N	57.86 <i>-0.87</i> 0.00 N	46.63 <i>-0.58</i> 0.00 N	44.54 <i>-0.61</i> 0.00 N	43.06 <i>-0.67</i> 0.00 N	33.77 <i>-0.46</i> 0.00 N	
HUDSON_AVE_GT_3 23810	74.79 <i>5.18</i> 0.00 N	48.50 <i>3.31</i> 0.00 N	39.24 <i>2.74</i> 0.00 N	48.14 <i>3.17</i> 0.00 N	49.11 <i>3.23</i> 0.00 N	49.48 <i>3.45</i> 0.00 N	84.66 <i>5.98</i> 0.00 N	67.95 <i>5.56</i> 0.00 N	69.54 <i>6.20</i> 0.00 N	58.30 <i>5.49</i> 0.00 N	63.93 <i>6.05</i> 0.00 N	58.08 <i>5.69</i> 0.00 N	52.69 <i>5.24</i> 0.00 N	59.84 <i>5.57</i> 0.00 N	56.39 <i>5.81</i> 0.00 N	55.50 <i>5.39</i> 0.00 N	53.84 <i>4.00</i> 0.00 N	58.65 <i>5.82</i> 0.00 N	50.81 <i>4.99</i> 0.00 N	64.57 <i>5.85</i> 0.00 N	51.62 <i>4.41</i> 0.00 N	49.46 <i>4.31</i> 0.00 N	48.06 <i>4.33</i> 0.00 N	38.31 <i>3.14</i> 0.00 N	
HUDSON_AVE_GT_4 23540	74.79 <i>5.18</i> 0.00 N	48.50 <i>3.31</i> 0.00 N	39.24 <i>2.74</i> 0.00 N	48.14 <i>3.17</i> 0.00 N	49.11 <i>3.23</i> 0.00 N	49.48 <i>3.45</i> 0.00 N	84.66 <i>5.98</i> 0.00 N	67.95 <i>5.56</i> 0.00 N	69.54 <i>6.20</i> 0.00 N	58.30 <i>5.49</i> 0.00 N	63.93 <i>6.05</i> 0.00 N	58.08 <i>5.69</i> 0.00 N	52.69 <i>5.24</i> 0.00 N	59.84 <i>5.57</i> 0.00 N	56.39 <i>5.81</i> 0.00 N	55.50 <i>5.39</i> 0.00 N	53.84 <i>4.00</i> 0.00 N	58.65 <i>5.82</i> 0.00 N	50.81 <i>4.99</i> 0.00 N	64.57 <i>5.85</i> 0.00 N	51.62 <i>4.41</i> 0.00 N	49.46 <i>4.31</i> 0.00 N	48.06 <i>4.33</i> 0.00 N	38.31 <i>3.14</i> 0.00 N	
HUDSON_AVE_GT_5 23657	74.79 <i>5.18</i> 0.00 N	48.50 <i>3.31</i> 0.00 N	39.24 <i>2.74</i> 0.00 N	48.14 <i>3.17</i> 0.00 N	49.11 <i>3.23</i> 0.00 N	49.48 <i>3.45</i> 0.00 N	84.66 <i>5.98</i> 0.00 N	67.95 <i>5.56</i> 0.00 N	69.54 <i>6.20</i> 0.00 N	58.30 <i>5.49</i> 0.00 N	63.93 <i>6.05</i> 0.00 N	58.08 <i>5.69</i> 0.00 N	52.69 <i>5.24</i> 0.00 N	59.84 <i>5.57</i> 0.00 N	56.39 <i>5.81</i> 0.00 N	55.50 <i>5.39</i> 0.00 N	53.84 <i>4.00</i> 0.00 N	58.65 <i>5.82</i> 0.00 N	50.81 <i>4.99</i> 0.00 N	64.57 <i>5.85</i> 0.00 N	51.62 <i>4.41</i> 0.00 N	49.46 <i>4.31</i> 0.00 N	48.06 <i>4.33</i> 0.00 N	38.31 <i>3.14</i> 0.00 N	
HUDSON_AVE_10 24168	74.64 <i>5.03</i> 0.00 N	48.40 <i>3.20</i> 0.00 N	39.17 <i>2.66</i> 0.00 N	48.06 <i>3.09</i> 0.00 N	49.01 <i>3.13</i> 0.00 N	49.39 <i>3.36</i> 0.00 N	84.44 <i>5.76</i> 0.00 N	67.70 <i>5.31</i> 0.00 N	69.27 <i>5.94</i> 0.00 N	58.08 <i>5.27</i> 0.00 N	63.63 <i>5.76</i> 0.00 N	57.82 <i>5.43</i> 0.00 N	52.48 <i>5.03</i> 0.00 N	59.61 <i>5.34</i> 0.00 N	56.13 <i>5.56</i> 0.00 N	55.21 <i>5.10</i> 0.00 N	53.59 <i>3.76</i> 0.00 N	58.29 <i>5.45</i> 0.00 N	50.51 <i>4.69</i> 0.00 N	64.21 <i>5.48</i> 0.00 N	51.33 <i>4.12</i> 0.00 N	49.19 <i>4.05</i> 0.00 N	47.86 <i>4.13</i> 0.00 N	38.18 <i>3.01</i> 0.00 N	
HUNTER_MOUNT___DRP 323613	74.48 <i>4.87</i> 0.00 N	48.33 <i>3.13</i> 0.00 N	39.10 <i>2.59</i> 0.00 N	48.03 <i>3.06</i> 0.00 N	48.97 <i>3.09</i> 0.00 N	49.17 <i>3.14</i> 0.00 N	84.05 <i>5.37</i> 0.00 N	67.60 <i>4.93</i> 0.00 N	69.28 <i>5.86</i> 0.00 N	56.99 <i>4.18</i> 0.00 N	62.26 <i>4.39</i> 0.00 N	56.44 <i>4.05</i> 0.00 N	51.15 <i>3.61</i> 0.00 N	59.19 <i>3.80</i> 0.00 N	54.49 <i>3.92</i> 0.00 N	54.60 <i>3.55</i> 0.00 N	55.56 <i>2.58</i> 0.00 N	56.52 <i>3.68</i> 0.00 N	49.13 <i>3.32</i> 0.00 N	62.92 <i>4.19</i> 0.00 N	50.39 <i>3.18</i> 0.00 N	48.21 <i>3.07</i> 0.00 N	47.06 <i>3.33</i> 0.00 N	37.83 <i>2.65</i> 0.00 N	
HUNTLEY___63 23557	66.08 <i>-3.53</i> 0.00 N	42.92 <i>-2.28</i> 0.00 N	34.69 <i>-1.81</i> 0.00 N	43.37 <i>-1.59</i> 0.00 N	44.71 <i>-1.17</i> 0.00 N	44.94 <i>-1.09</i> 0.00 N	75.17 <i>-3.51</i> 0.00 N	56.85 <i>-4.24</i> 0.00 N	58.59 <i>-4.39</i> 0.00 N	49.24 <i>-3.58</i> 0.00 N	54.63 <i>-3.24</i> 0.00 N	49.17 <i>-3.21</i> 0.00 N	43.75 <i>-3.32</i> 0.00 N	46.05 <i>-3.61</i> 0.00 N	47.09 <i>-3.48</i> 0.00 N	42.85 <i>-3.37</i> 0.00 N	34.47 <i>-2.53</i> 0.00 N	49.15 <i>-3.68</i> 0.00 N	42.36 <i>-3.45</i> 0.00 N	54.04 <i>-4.69</i> 0.00 N	43.89 <i>-3.32</i> 0.00 N	41.97 <i>-3.17</i> 0.00 N	40.11 <i>-3.62</i> 0.00 N	33.15 <i>-2.02</i> 0.00 N	
HUNTLEY___64 23558	66.08 <i>-3.53</i> 0.00 N	42.92 <i>-2.28</i> 0.00 N	34.69 <i>-1.81</i> 0.00 N	43.37 <i>-1.59</i> 0.00 N	44.71 <i>-1.17</i> 0.00 N	44.94 <i>-1.09</i> 0.00 N	75.17 <i>-3.51</i> 0.00 N	56.85 <i>-4.24</i> 0.00 N	58.59 <i>-4.39</i> 0.00 N	49.24 <i>-3.58</i> 0.00 N	54.63 <i>-3.24</i> 0.00 N	49.17 <i>-3.21</i> 0.00 N	43.75 <i>-3.32</i> 0.00 N	46.05 <i>-3.61</i> 0.00 N	47.09 <i>-3.48</i> 0.00 N	42.85 <i>-3.37</i> 0.00 N	34.47 <i>-2.53</i> 0.00 N	49.15 <i>-3.68</i> 0.00 N	42.36 <i>-3.45</i> 0.00 N	54.04 <i>-4.69</i> 0.00 N	43.89 <i>-3.32</i> 0.00 N	41.97 <i>-3.17</i> 0.00 N	40.11 <i>-3.62</i> 0.00 N	33.15 <i>-2.02</i> 0.00 N	
HUNTLEY___65 23559	66.08 <i>-3.53</i> 0.00 N	42.92 <i>-2.28</i> 0.00 N	34.69 <i>-1.81</i> 0.00 N	43.37 <i>-1.59</i> 0.00 N	44.71 <i>-1.17</i> 0.00 N	44.94 <i>-1.09</i> 0.00 N	75.17 <i>-3.51</i> 0.00 N	56.85 <i>-4.24</i> 0.00 N	58.59 <i>-4.39</i> 0.00 N	49.24 <i>-3.58</i> 0.00 N	54.63 <i>-3.24</i> 0.00 N	49.17 <i>-3.21</i> 0.00 N	43.75 <i>-3.32</i> 0.00 N	46.05 <i>-3.61</i> 0.00 N	47.09 <i>-3.48</i> 0.00 N	42.85 <i>-3.37</i> 0.00 N	34.47 <i>-2.53</i> 0.00 N	49.15 <i>-3.68</i> 0.00 N	42.36 <i>-3.45</i> 0.00 N	54.04 <i>-4.69</i> 0.00 N	43.89 <i>-3.32</i> 0.00 N	41.97 <i>-3.17</i> 0.00 N	40.11 <i>-3.62</i> 0.00 N	33.15 <i>-2.02</i> 0.00 N	
HUNTLEY___66	66.08	42.92	34.69	43.37	44.71	44.94	75.17	56.85	58.59	49.24	54.63	49.17	43.75	46.05	47.09	42.85	34.47	49.15	42.36	54.04	43.89	41.97	40.11	33.15	

23560	-3.53 0.00 N	-2.28 0.00 N	-1.81 0.00 N	-1.59 0.00 N	-1.17 0.00 N	-1.09 0.00 N	-3.51 0.00 N	-4.24 -0.24 N	-4.39 -0.07 N	-3.58 0.00 N	-3.24 0.00 N	-3.21 0.00 N	-3.32 -0.07 N	-3.61 -0.86 N	-3.48 0.00 N	-3.37 -0.73 N	-2.53 -2.41 N	-3.68 0.00 N	-3.45 0.00 N	-4.69 0.00 N	-3.32 0.00 N	-3.17 0.00 N	-3.62 0.00 N	-2.02 0.00 N
HUNTLEY____67 23561	65.27 -4.34 0.00 N	42.41 -2.79 0.00 N	34.22 -2.28 0.00 N	42.67 -2.30 0.00 N	43.92 -1.96 0.00 N	44.12 -1.90 0.00 N	74.03 -4.65 0.00 N	56.19 -4.90 -0.24 N	58.00 -4.98 -0.07 N	48.75 -4.06 0.00 N	54.06 -3.82 0.00 N	48.65 -3.74 0.00 N	43.33 -3.74 -0.07 N	45.61 -4.06 -0.87 N	46.60 -3.98 0.00 N	42.47 -3.76 -0.74 N	34.23 -2.81 -2.45 N	48.69 -4.14 0.00 N	41.93 -3.89 0.00 N	53.47 -5.26 0.00 N	43.35 -3.87 0.00 N	41.48 -3.66 0.00 N	39.66 -4.07 0.00 N	32.74 -2.43 0.00 N
HUNTLEY____68 23562	65.27 -4.34 0.00 N	42.41 -2.79 0.00 N	34.22 -2.28 0.00 N	42.67 -2.30 0.00 N	43.92 -1.96 0.00 N	44.12 -1.90 0.00 N	74.03 -4.65 0.00 N	56.19 -4.90 -0.24 N	58.00 -4.98 -0.07 N	48.75 -4.06 0.00 N	54.06 -3.82 0.00 N	48.65 -3.74 0.00 N	43.33 -3.74 -0.07 N	45.61 -4.06 -0.87 N	46.60 -3.98 0.00 N	42.47 -3.76 -0.74 N	34.23 -2.81 -2.45 N	48.69 -4.14 0.00 N	41.93 -3.89 0.00 N	53.47 -5.26 0.00 N	43.35 -3.87 0.00 N	41.48 -3.66 0.00 N	39.66 -4.07 0.00 N	32.74 -2.43 0.00 N
HYLAND____LFGE 323620	70.10 0.49 0.00 N	45.40 0.21 0.00 N	36.49 -0.02 0.00 N	45.25 0.28 0.00 N	46.55 0.67 0.00 N	47.04 1.01 0.00 N	80.36 1.68 0.00 N	62.10 0.98 -0.27 N	64.33 1.35 -0.07 N	54.04 1.22 0.00 N	59.82 1.95 0.00 N	53.90 1.51 0.00 N	48.04 0.96 -0.08 N	50.63 0.87 -0.97 N	51.47 0.89 0.00 N	46.88 0.57 -0.82 N	37.67 0.37 -2.72 N	53.68 0.85 0.00 N	46.37 0.55 0.00 N	59.45 0.72 0.00 N	48.11 0.90 0.00 N	45.80 0.66 0.00 N	43.60 -0.13 0.00 N	35.42 0.25 0.00 N
INDECK____CORINTH 23802	73.66 4.05 0.00 N	47.85 2.65 0.00 N	38.84 2.34 0.00 N	47.77 2.80 0.00 N	48.46 2.58 0.00 N	48.56 2.53 0.00 N	83.03 4.36 0.00 N	66.25 3.20 -2.20 N	67.40 3.88 -0.61 N	56.52 3.70 0.00 N	61.67 3.80 0.00 N	55.55 3.16 0.00 N	50.22 2.57 -0.65 N	59.44 2.76 -7.89 N	53.28 2.71 0.00 N	54.20 1.92 -6.78 N	58.53 1.41 -22.53 N	54.76 1.93 0.00 N	47.99 2.18 0.00 N	61.66 2.93 0.00 N	49.33 2.12 0.00 N	47.16 2.02 0.00 N	46.32 2.59 0.00 N	37.06 1.89 0.00 N
INDECK____ILION 23567	71.30 1.69 0.00 N	46.33 1.13 0.00 N	37.46 0.96 0.00 N	46.07 1.10 0.00 N	46.98 1.11 0.00 N	47.08 1.06 0.00 N	80.39 1.71 0.00 N	61.92 1.15 0.07 N	64.69 1.80 0.03 N	54.23 1.42 0.00 N	59.46 1.58 0.00 N	53.76 1.37 0.00 N	48.21 1.24 0.03 N	49.80 1.34 0.33 N	51.82 1.24 0.00 N	46.45 1.14 0.19 N	34.78 0.82 0.62 N	54.18 1.35 0.00 N	47.00 1.19 0.00 N	60.31 1.58 0.00 N	48.33 1.11 0.00 N	46.20 1.06 0.00 N	44.82 1.09 0.00 N	35.97 0.79 0.00 N
INDECK____OLEAN 23982	69.97 0.36 0.00 N	45.16 -0.04 0.00 N	36.20 -0.30 0.00 N	44.91 -0.06 0.00 N	46.16 0.28 0.00 N	46.95 0.92 0.00 N	80.34 1.67 0.00 N	62.04 0.92 -0.27 N	64.49 1.51 -0.07 N	54.29 1.48 0.00 N	60.23 2.35 0.00 N	53.93 1.54 0.00 N	47.88 0.80 -0.08 N	50.51 0.75 -0.97 N	51.29 0.72 0.00 N	46.61 0.30 -0.82 N	37.24 -0.05 -2.71 N	53.31 0.48 0.00 N	45.75 -0.06 0.00 N	58.39 -0.34 0.00 N	47.19 -0.02 0.00 N	45.30 0.16 0.00 N	43.02 -0.71 0.00 N	35.13 -0.04 0.00 N
INDECK____OSWEGO 23783	67.86 -1.75 0.00 N	44.02 -1.17 0.00 N	35.55 -0.95 0.00 N	43.81 -1.15 0.00 N	44.78 -1.09 0.00 N	45.06 -0.97 0.00 N	77.05 -1.63 0.00 N	59.51 -1.46 -0.12 N	61.46 -1.48 -0.03 N	51.64 -1.18 0.00 N	56.73 -1.15 0.00 N	51.31 -1.08 0.00 N	46.00 -1.03 -0.03 N	48.10 -1.10 -0.40 N	49.45 -1.13 0.00 N	44.79 -1.05 -0.35 N	34.95 -0.79 -1.16 N	51.72 -1.11 0.00 N	44.84 -0.97 0.00 N	57.46 -1.27 0.00 N	46.23 -0.98 0.00 N	44.18 -0.96 0.00 N	42.66 -1.07 0.00 N	34.30 -0.87 0.00 N
INDECK____YERKES 23781	66.08 -3.53 0.00 N	42.92 -2.28 0.00 N	34.69 -1.81 0.00 N	43.37 -1.59 0.00 N	44.71 -1.17 0.00 N	44.94 -1.09 0.00 N	75.17 -3.51 0.00 N	56.85 -4.24 -0.24 N	58.59 -4.39 -0.07 N	49.24 -3.58 0.00 N	54.63 -3.24 0.00 N	49.17 -3.21 0.00 N	43.75 -3.32 -0.07 N	46.05 -3.61 -0.86 N	47.09 -3.48 0.00 N	42.85 -3.37 -0.73 N	34.47 -2.53 -2.41 N	49.15 -3.68 0.00 N	42.36 -3.45 0.00 N	54.04 -4.69 0.00 N	43.89 -3.32 0.00 N	41.97 -3.17 0.00 N	40.11 -3.62 0.00 N	33.15 -2.02 0.00 N
INDIAN POINT_GT_1 24139	74.36 4.74 0.00 N	48.21 3.02 0.00 N	38.97 2.46 0.00 N	47.82 2.86 0.00 N	48.76 2.88 0.00 N	49.10 3.07 0.00 N	84.09 5.41 0.00 N	67.38 5.01 -1.53 N	68.82 5.49 -0.42 N	57.67 4.86 0.00 N	63.27 5.40 0.00 N	57.39 5.01 0.00 N	52.01 4.56 -0.45 N	59.06 4.84 -5.43 N	55.62 5.04 0.00 N	54.72 4.66 -4.57 N	53.16 3.47 -15.11 N	57.93 5.10 0.00 N	50.22 4.41 0.00 N	63.91 5.18 0.00 N	51.12 3.91 0.00 N	48.94 3.80 0.00 N	47.58 3.85 0.00 N	37.99 2.82 0.00 N
INDIAN POINT_GT_2 23659	74.36 4.74 0.00 N	48.21 3.02 0.00 N	38.97 2.46 0.00 N	47.82 2.86 0.00 N	48.76 2.88 0.00 N	49.10 3.07 0.00 N	84.09 5.41 0.00 N	67.38 5.01 -1.53 N	68.82 5.49 -0.42 N	57.67 4.86 0.00 N	63.27 5.40 0.00 N	57.39 5.01 0.00 N	52.01 4.56 -0.45 N	59.06 4.84 -5.43 N	55.62 5.04 0.00 N	54.72 4.66 -4.57 N	53.16 3.47 -15.11 N	57.93 5.10 0.00 N	50.22 4.41 0.00 N	63.91 5.18 0.00 N	51.12 3.91 0.00 N	48.94 3.80 0.00 N	47.58 3.85 0.00 N	37.99 2.82 0.00 N
INDIAN POINT_GT_3 24019	74.36 4.74 0.00 N	48.21 3.02 0.00 N	38.97 2.46 0.00 N	47.82 2.86 0.00 N	48.76 2.88 0.00 N	49.10 3.07 0.00 N	84.09 5.41 0.00 N	67.38 5.01 -1.53 N	68.82 5.49 -0.42 N	57.67 4.86 0.00 N	63.27 5.40 0.00 N	57.39 5.01 0.00 N	52.01 4.56 -0.45 N	59.06 4.84 -5.43 N	55.62 5.04 0.00 N	54.72 4.66 -4.57 N	53.16 3.47 -15.11 N	57.93 5.10 0.00 N	50.22 4.41 0.00 N	63.91 5.18 0.00 N	51.12 3.91 0.00 N	48.94 3.80 0.00 N	47.58 3.85 0.00 N	37.99 2.82 0.00 N
INDIAN POINT____2 23530	74.24 4.63 0.00 N	48.13 2.93 0.00 N	38.91 2.40 0.00 N	47.75 2.79 0.00 N	48.68 2.80 0.00 N	49.02 2.99 0.00 N	83.94 5.26 0.00 N	67.27 4.91 -1.51 N	68.69 5.37 -0.42 N	57.58 4.77 0.00 N	63.16 5.28 0.00 N	57.29 4.90 0.00 N	51.91 4.46 -0.44 N	58.91 4.73 -5.39 N	55.52 4.95 0.00 N	54.59 4.57 -4.54 N	52.96 3.40 -14.97 N	57.84 5.00 0.00 N	50.14 4.32 0.00 N	63.76 5.03 0.00 N	51.02 3.81 0.00 N	48.85 3.71 0.00 N	47.50 3.77 0.00 N	37.93 2.76 0.00 N
INDIAN POINT____3 23531	74.41 4.80 0.00 N	48.25 3.06 0.00 N	38.98 2.47 0.00 N	47.83 2.87 0.00 N	48.77 2.89 0.00 N	49.11 3.08 0.00 N	84.10 5.42 0.00 N	67.38 5.01 -1.53 N	68.81 5.48 -0.42 N	57.67 4.86 0.00 N	63.24 5.36 0.00 N	57.36 4.97 0.00 N	51.98 4.53 -0.45 N	59.05 4.81 -5.45 N	55.59 5.02 0.00 N	54.70 4.62 -4.59 N	53.18 3.44 -15.15 N	57.88 5.05 0.00 N	50.17 4.35 0.00 N	63.81 5.08 0.00 N	51.03 3.82 0.00 N	48.86 3.72 0.00 N	47.50 3.77 0.00 N	37.94 2.76 0.00 N

IP CORINTH____1 23988	74.38 4.77 0.00 N	48.30 3.10 0.00 N	39.20 2.70 0.00 N	48.22 3.25 0.00 N	48.93 3.05 0.00 N	49.04 3.02 0.00 N	83.90 5.22 0.00 N	66.89 3.84 -2.20 N	68.07 4.55 -0.61 N	57.06 4.25 0.00 N	62.28 4.40 0.00 N	56.03 3.64 0.00 N	50.60 2.95 -0.65 N	59.82 3.15 -7.89 N	53.67 3.09 0.00 N	54.54 2.26 -6.78 N	58.80 1.69 -22.53 N	55.18 2.35 0.00 N	48.38 2.57 0.00 N	62.17 3.44 0.00 N	49.75 2.54 0.00 N	47.56 2.42 0.00 N	46.69 2.97 0.00 N	37.38 2.21 0.00 N
IP____TICONDEROGA 23804	77.56 7.94 0.00 N	50.31 5.12 0.00 N	40.75 4.25 0.00 N	50.14 5.17 0.00 N	50.93 5.06 0.00 N	50.83 4.80 0.00 N	86.84 8.16 0.00 N	69.14 6.17 -2.12 N	70.82 7.33 -0.58 N	59.20 6.38 0.00 N	65.17 7.29 0.00 N	58.71 6.32 0.00 N	53.33 5.70 -0.62 N	62.43 6.05 -7.59 N	56.70 6.12 0.00 N	57.31 5.34 -6.48 N	60.28 4.20 -21.50 N	59.21 6.38 0.00 N	52.08 6.27 0.00 N	66.82 8.09 0.00 N	53.25 6.04 0.00 N	50.81 5.67 0.00 N	49.63 5.90 0.00 N	39.52 4.34 0.00 N
ISLIP_RES_REC 323679	75.93 6.32 0.00 N	49.26 4.07 0.00 N	40.03 3.52 0.00 N	49.19 4.22 0.00 N	50.30 4.42 0.00 N	50.43 4.40 0.00 N	87.17 8.49 0.00 N	70.60 8.22 -1.54 N	72.79 8.75 -1.13 N	71.58 7.60 -11.17 N	72.01 8.16 -5.97 N	71.74 7.45 -11.89 N	70.53 6.74 -16.79 N	70.06 7.08 -14.19 N	69.89 7.39 -11.93 N	69.52 6.71 -17.33 N	70.14 5.05 -30.51 N	70.26 7.50 -9.92 N	52.05 6.23 0.00 N	66.15 7.42 0.00 N	52.91 5.70 0.00 N	51.39 5.77 -0.48 N	51.71 5.59 -2.39 N	39.24 4.06 0.00 N
JARVIS____ 23743	69.93 0.32 0.00 N	45.42 0.23 0.00 N	36.70 0.20 0.00 N	45.20 0.23 0.00 N	46.12 0.25 0.00 N	46.27 0.25 0.00 N	79.07 0.39 0.00 N	60.93 0.15 0.07 N	63.28 0.40 0.03 N	53.13 0.32 0.00 N	58.22 0.35 0.00 N	52.71 0.31 0.00 N	47.26 0.28 0.03 N	48.72 0.26 0.33 N	50.68 0.10 0.00 N	45.39 0.09 0.19 N	34.05 0.09 0.62 N	53.10 0.27 0.00 N	46.06 0.25 0.00 N	59.02 0.29 0.00 N	47.43 0.22 0.00 N	45.37 0.23 0.00 N	43.95 0.22 0.00 N	35.34 0.17 0.00 N
JENNISON____1 23625	74.29 4.67 0.00 N	48.21 3.02 0.00 N	38.89 2.38 0.00 N	48.01 3.05 0.00 N	49.10 3.22 0.00 N	49.73 3.71 0.00 N	85.60 6.92 0.00 N	67.48 5.95 -0.68 N	69.42 6.32 -0.19 N	58.18 5.36 0.00 N	63.80 5.93 0.00 N	57.56 5.16 0.00 N	51.69 4.49 -0.20 N	55.77 4.55 -2.43 N	55.19 4.62 0.00 N	51.62 4.08 -2.05 N	44.37 3.00 -6.79 N	57.61 4.78 0.00 N	49.88 4.07 0.00 N	64.18 5.45 0.00 N	51.66 4.44 0.00 N	49.11 3.96 0.00 N	47.19 3.46 0.00 N	37.82 2.65 0.00 N
JENNISON____2 23626	74.20 4.59 0.00 N	48.17 2.97 0.00 N	38.84 2.34 0.00 N	47.96 2.99 0.00 N	49.03 3.15 0.00 N	49.67 3.64 0.00 N	85.49 6.81 0.00 N	67.39 5.86 -0.68 N	69.32 6.23 -0.19 N	58.09 5.28 0.00 N	63.70 5.82 0.00 N	57.46 5.07 0.00 N	51.61 4.42 -0.20 N	55.69 4.46 -2.43 N	55.11 4.54 0.00 N	51.54 4.00 -2.05 N	44.31 2.94 -6.79 N	57.52 4.69 0.00 N	49.81 4.00 0.00 N	64.07 5.34 0.00 N	51.57 4.36 0.00 N	49.04 3.89 0.00 N	47.13 3.40 0.00 N	37.77 2.60 0.00 N
KEDC PORT_JEFF_GT2 24210	74.90 5.29 0.00 N	48.61 3.42 0.00 N	39.51 3.00 0.00 N	48.50 3.53 0.00 N	49.56 3.68 0.00 N	49.60 3.57 0.00 N	85.66 6.99 0.00 N	69.36 6.98 -1.54 N	71.53 7.50 -1.13 N	70.52 6.54 -11.17 N	70.77 6.93 -5.97 N	70.65 6.36 -11.89 N	69.59 5.80 -16.79 N	69.11 6.13 -14.19 N	68.87 6.37 -11.93 N	68.61 5.80 -17.33 N	69.46 4.36 -30.51 N	69.19 6.43 -9.92 N	51.16 5.34 0.00 N	64.95 6.22 0.00 N	51.95 4.74 0.00 N	50.51 4.89 -0.48 N	50.91 4.79 -2.39 N	38.66 3.49 0.00 N
KEDC PORT_JEFF_GT3 24211	74.90 5.29 0.00 N	48.61 3.42 0.00 N	39.51 3.00 0.00 N	48.50 3.53 0.00 N	49.56 3.68 0.00 N	49.60 3.57 0.00 N	85.66 6.99 0.00 N	69.36 6.98 -1.54 N	71.53 7.50 -1.13 N	70.52 6.54 -11.17 N	70.77 6.93 -5.97 N	70.65 6.36 -11.89 N	69.59 5.80 -16.79 N	69.11 6.13 -14.19 N	68.87 6.37 -11.93 N	68.61 5.80 -17.33 N	69.46 4.36 -30.51 N	69.19 6.43 -9.92 N	51.16 5.34 0.00 N	64.95 6.22 0.00 N	51.95 4.74 0.00 N	50.51 4.89 -0.48 N	50.91 4.79 -2.39 N	38.66 3.49 0.00 N
KEDC_GLWD_GT4 24219	75.23 5.62 0.00 N	48.71 3.51 0.00 N	39.41 2.91 0.00 N	48.36 3.39 0.00 N	49.38 3.50 0.00 N	49.65 3.62 0.00 N	85.29 6.61 0.00 N	68.66 6.27 -1.54 N	70.90 6.86 -1.13 N	70.05 6.07 -11.17 N	70.55 6.70 -5.97 N	70.50 6.21 -11.89 N	69.47 5.68 -16.79 N	68.99 6.01 -14.19 N	68.75 6.25 -11.93 N	68.55 5.73 -17.33 N	69.38 4.29 -30.51 N	69.04 6.29 -9.92 N	51.15 5.34 0.00 N	64.82 6.09 0.00 N	51.85 4.64 0.00 N	50.23 4.61 -0.48 N	50.82 4.70 -2.39 N	38.64 3.47 0.00 N
KEDC_GLWD_GT5 24220	75.23 5.62 0.00 N	48.71 3.51 0.00 N	39.41 2.91 0.00 N	48.36 3.39 0.00 N	49.38 3.50 0.00 N	49.65 3.62 0.00 N	85.29 6.61 0.00 N	68.66 6.27 -1.54 N	70.90 6.86 -1.13 N	70.05 6.07 -11.17 N	70.55 6.70 -5.97 N	70.50 6.21 -11.89 N	69.47 5.68 -16.79 N	68.99 6.01 -14.19 N	68.75 6.25 -11.93 N	68.55 5.73 -17.33 N	69.38 4.29 -30.51 N	69.04 6.29 -9.92 N	51.15 5.34 0.00 N	64.82 6.09 0.00 N	51.85 4.64 0.00 N	50.23 4.61 -0.48 N	50.82 4.70 -2.39 N	38.64 3.47 0.00 N
KENSICO____ 23655	74.59 4.98 0.00 N	48.35 3.16 0.00 N	39.09 2.58 0.00 N	47.97 3.00 0.00 N	48.92 3.04 0.00 N	49.25 3.22 0.00 N	84.32 5.64 0.00 N	67.58 5.20 -1.54 N	69.05 5.72 -0.42 N	57.88 5.07 0.00 N	63.48 5.61 0.00 N	57.61 5.22 0.00 N	52.23 4.78 -0.45 N	59.33 5.06 -5.48 N	55.84 5.26 0.00 N	54.95 4.85 -4.61 N	53.43 3.62 -15.23 N	58.15 5.32 0.00 N	50.40 4.58 0.00 N	64.12 5.39 0.00 N	51.29 4.08 0.00 N	49.12 3.98 0.00 N	47.75 4.02 0.00 N	38.11 2.94 0.00 N
KIAC_JFK_GT1 23816	74.78 5.17 0.00 N	48.50 3.30 0.00 N	39.26 2.75 0.00 N	48.16 3.19 0.00 N	49.08 3.21 0.00 N	49.44 3.42 0.00 N	84.39 5.71 0.00 N	67.49 5.10 -1.54 N	69.02 5.69 -0.42 N	57.87 5.05 0.00 N	63.25 5.38 0.00 N	57.53 5.14 0.00 N	52.21 4.76 -0.45 N	59.31 5.04 -5.48 N	55.82 5.25 0.00 N	54.82 4.71 -4.62 N	53.24 3.41 -15.25 N	57.78 4.94 0.00 N	50.09 4.28 0.00 N	63.68 4.95 0.00 N	50.94 3.73 0.00 N	48.83 3.69 0.00 N	47.57 3.84 0.00 N	38.03 2.86 0.00 N
KIAC_JFK_GT2 23817	74.78 5.17 0.00 N	48.50 3.30 0.00 N	39.26 2.75 0.00 N	48.16 3.19 0.00 N	49.08 3.21 0.00 N	49.44 3.42 0.00 N	84.39 5.71 0.00 N	67.49 5.10 -1.54 N	69.02 5.69 -0.42 N	57.87 5.05 0.00 N	63.25 5.38 0.00 N	57.53 5.14 0.00 N	52.21 4.76 -0.45 N	59.31 5.04 -5.48 N	55.82 5.25 0.00 N	54.82 4.71 -4.62 N	53.24 3.41 -15.25 N	57.78 4.94 0.00 N	50.09 4.28 0.00 N	63.68 4.95 0.00 N	50.94 3.73 0.00 N	48.83 3.69 0.00 N	47.57 3.84 0.00 N	38.03 2.86 0.00 N
KINTIGH____ 23543	65.55 -4.07 0.00 N	42.58 -2.61 0.00 N	34.35 -2.15 0.00 N	42.75 -2.21 0.00 N	43.95 -1.92 0.00 N	44.19 -1.84 0.00 N	74.49 -4.19 0.00 N	56.73 -4.33 -0.21 N	58.53 -4.44 -0.06 N	49.15 -3.67 0.00 N	54.39 -3.49 0.00 N	49.03 -3.36 0.00 N	43.73 -3.33 -0.06 N	45.93 -3.61 -0.75 N	47.00 -3.57 0.00 N	42.79 -3.35 -0.64 N	34.19 -2.51 -2.12 N	49.17 -3.66 0.00 N	42.42 -3.39 0.00 N	54.19 -4.53 0.00 N	43.87 -3.34 0.00 N	41.95 -3.19 0.00 N	40.18 -3.55 0.00 N	32.95 -2.23 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
LEDERLE____ 23769	75.22 5.60 0.00 N	48.76 3.56 0.00 N	39.41 2.90 0.00 N	48.35 3.39 0.00 N	49.29 3.41 0.00 N	49.66 3.63 0.00 N	85.09 6.41 0.00 N	68.17 5.83 -1.50 N	69.63 6.31 -0.41 N	58.38 5.56 0.00 N	64.05 6.17 0.00 N	58.09 5.70 0.00 N	52.59 5.15 -0.44 N	59.57 5.45 -5.33 N	56.26 5.69 0.00 N	55.21 5.23 -4.49 N	53.28 3.93 -14.77 N	58.66 5.83 0.00 N	50.85 5.04 0.00 N	64.64 5.91 0.00 N	51.73 4.52 0.00 N	49.53 4.39 0.00 N	48.13 4.40 0.00 N	38.46 3.28 0.00 N	
LINDEN COGEN____ 23786	74.35 4.74 0.00 N	48.19 2.99 0.00 N	39.04 2.53 0.00 N	47.88 2.91 0.00 N	48.85 2.98 0.00 N	49.23 3.20 0.00 N	84.14 5.46 0.00 N	67.58 5.19 -1.54 N	69.13 5.79 -0.42 N	57.95 5.14 0.00 N	63.54 5.67 0.00 N	57.74 5.35 0.00 N	52.44 4.99 -0.45 N	59.58 5.31 -5.48 N	56.12 5.54 0.00 N	55.25 5.15 -4.62 N	53.65 3.82 -15.25 N	58.34 5.51 0.00 N	50.54 4.73 0.00 N	64.23 5.50 0.00 N	51.33 4.12 0.00 N	49.20 4.05 0.00 N	47.82 4.09 0.00 N	38.06 2.89 0.00 N	
LIPA_MISC_IPP 23656	74.35 4.74 0.00 N	48.39 3.19 0.00 N	39.41 2.90 0.00 N	48.37 3.41 0.00 N	49.42 3.55 0.00 N	49.33 3.30 0.00 N	85.12 6.44 0.00 N	68.98 6.59 -1.54 N	71.15 7.11 -1.13 N	70.07 6.09 -11.17 N	70.12 6.27 -5.97 N	69.97 5.69 -11.89 N	68.96 5.18 -16.79 N	68.46 5.48 -14.19 N	68.19 5.69 -11.93 N	68.02 5.20 -17.33 N	69.02 3.92 -30.51 N	68.53 5.78 -9.92 N	50.70 4.88 0.00 N	64.33 5.61 0.00 N	51.42 4.21 0.00 N	50.02 4.40 -0.48 N	50.43 4.31 -2.39 N	38.24 3.07 0.00 N	
LISF____SOLAR 323691	74.43 4.82 0.00 N	48.45 3.25 0.00 N	39.47 2.97 0.00 N	48.45 3.48 0.00 N	49.50 3.63 0.00 N	49.39 3.37 0.00 N	85.26 6.58 0.00 N	69.11 6.72 -1.54 N	71.26 7.22 -1.13 N	70.13 6.15 -11.17 N	70.13 6.28 -5.97 N	69.97 5.69 -11.89 N	68.96 5.18 -16.79 N	68.45 5.47 -14.19 N	68.19 5.69 -11.93 N	68.01 5.20 -17.33 N	69.02 3.92 -30.51 N	68.57 5.82 -9.92 N	50.75 4.94 0.00 N	64.43 5.70 0.00 N	51.48 4.27 0.00 N	50.09 4.47 -0.48 N	50.48 4.36 -2.39 N	38.28 3.11 0.00 N	
LITTLE FALLS____HYD 24013	72.78 3.16 0.00 N	47.31 2.11 0.00 N	38.30 1.80 0.00 N	46.99 2.03 0.00 N	47.87 1.99 0.00 N	47.85 1.82 0.00 N	81.53 2.86 0.00 N	62.74 1.97 0.07 N	66.05 3.16 0.03 N	55.20 2.39 0.00 N	60.55 2.67 0.00 N	54.63 2.24 0.00 N	49.00 2.02 0.03 N	50.73 2.27 0.33 N	52.72 2.15 0.00 N	47.25 1.95 0.19 N	35.33 1.37 0.62 N	54.97 2.14 0.00 N	47.79 1.97 0.00 N	61.47 2.74 0.00 N	49.08 1.86 0.00 N	46.93 1.78 0.00 N	45.68 1.95 0.00 N	36.58 1.41 0.00 N	
LI_NEWBRDGE____DRP 323616	74.88 5.27 0.00 N	48.49 3.30 0.00 N	39.29 2.78 0.00 N	48.21 3.25 0.00 N	49.24 3.36 0.00 N	49.44 3.41 0.00 N	85.12 6.45 0.00 N	68.71 6.32 -1.54 N	70.89 6.86 -1.13 N	70.04 6.06 -11.17 N	70.47 6.62 -5.97 N	70.42 6.13 -11.89 N	69.41 5.63 -16.79 N	68.94 5.96 -14.19 N	68.70 6.20 -11.93 N	68.47 5.66 -17.33 N	69.33 4.23 -30.51 N	68.95 6.21 -9.92 N	50.99 5.17 0.00 N	64.69 5.96 0.00 N	51.75 4.54 0.00 N	50.25 4.63 -0.48 N	50.77 4.65 -2.39 N	38.64 3.47 0.00 N	
LONG_LAKE_PHOENIX 24014	68.46 -1.15 0.00 N	44.40 -0.80 0.00 N	35.87 -0.63 0.00 N	44.21 -0.76 0.00 N	45.17 -0.70 0.00 N	45.54 -0.49 0.00 N	77.87 -0.80 0.00 N	60.10 -0.87 -0.12 N	62.09 -0.85 -0.03 N	52.17 -0.64 0.00 N	57.30 -0.58 0.00 N	51.88 -0.51 0.00 N	46.50 -0.53 -0.03 N	48.58 -0.63 -0.42 N	49.99 -0.58 0.00 N	45.28 -0.57 -0.36 N	35.33 -0.45 -1.20 N	52.28 -0.54 0.00 N	45.27 -0.55 0.00 N	57.94 -0.79 0.00 N	46.67 -0.54 0.00 N	44.52 -0.62 0.00 N	42.99 -0.74 0.00 N	34.55 -0.62 0.00 N	
LOVETT____3 23632	73.54 3.93 0.00 N	47.69 2.50 0.00 N	38.55 2.04 0.00 N	47.31 2.34 0.00 N	48.20 2.33 0.00 N	48.52 2.50 0.00 N	83.05 4.38 0.00 N	66.58 4.23 -1.50 N	67.95 4.63 -0.41 N	56.96 4.14 0.00 N	62.47 4.59 0.00 N	56.66 4.27 0.00 N	51.33 3.89 -0.44 N	58.28 4.14 -5.35 N	54.91 4.34 0.00 N	54.03 4.03 -4.50 N	52.45 3.03 -14.83 N	57.27 4.44 0.00 N	49.65 3.83 0.00 N	63.07 4.34 0.00 N	50.45 3.24 0.00 N	48.31 3.17 0.00 N	47.00 3.28 0.00 N	37.56 2.38 0.00 N	
LOVETT____4 23642	74.47 4.86 0.00 N	48.28 3.09 0.00 N	39.02 2.52 0.00 N	47.90 2.93 0.00 N	48.80 2.93 0.00 N	49.16 3.13 0.00 N	84.16 5.49 0.00 N	67.44 5.09 -1.50 N	68.86 5.53 -0.41 N	57.72 4.91 0.00 N	63.32 5.45 0.00 N	57.43 5.04 0.00 N	52.01 4.57 -0.44 N	58.99 4.85 -5.35 N	55.64 5.07 0.00 N	54.68 4.68 -4.51 N	52.95 3.53 -14.84 N	58.03 5.20 0.00 N	50.30 4.49 0.00 N	63.93 5.20 0.00 N	51.14 3.93 0.00 N	48.97 3.83 0.00 N	47.62 3.89 0.00 N	38.04 2.86 0.00 N	
LOVETT____5 23593	74.47 4.86 0.00 N	48.28 3.09 0.00 N	39.02 2.52 0.00 N	47.90 2.93 0.00 N	48.80 2.93 0.00 N	49.16 3.13 0.00 N	84.16 5.49 0.00 N	67.44 5.09 -1.50 N	68.86 5.53 -0.41 N	57.72 4.91 0.00 N	63.32 5.45 0.00 N	57.43 5.04 0.00 N	52.01 4.57 -0.44 N	58.99 4.85 -5.35 N	55.64 5.07 0.00 N	54.68 4.68 -4.51 N	52.95 3.53 -14.84 N	58.03 5.20 0.00 N	50.30 4.49 0.00 N	63.93 5.20 0.00 N	51.14 3.93 0.00 N	48.97 3.83 0.00 N	47.62 3.89 0.00 N	38.04 2.86 0.00 N	
LOWER RAQUET____HYD 24057	67.30 -2.32 0.00 N	43.46 -1.74 0.00 N	35.10 -1.41 0.00 N	49.14 -1.63 -5.80 N	48.06 -1.77 -3.96 N	55.81 -1.90 -11.69 N	93.03 -2.63 -16.98 N	72.65 -2.07 -13.87 N	74.76 -2.37 -14.23 N	61.64 -2.21 -11.04 N	66.77 -2.77 -11.67 N	61.07 -2.55 -11.23 N	55.28 -2.23 -10.50 N	56.88 -2.29 -10.38 N	59.10 -2.36 -10.88 N	53.36 -2.15 -10.02 N	41.41 -1.65 -8.48 N	61.51 -2.53 -11.21 N	53.63 -2.39 -10.20 N	68.18 -2.60 -12.06 N	54.40 -1.52 -8.71 N	47.79 -1.65 -4.29 N	51.60 -2.05 -9.92 N	42.46 -1.46 -8.74 N	
LOWER____HUDSON 24059	74.70 5.09 0.00 N	48.53 3.33 0.00 N	39.29 2.78 0.00 N	48.33 3.37 0.00 N	49.17 3.29 0.00 N	49.05 3.02 0.00 N	83.42 4.74 0.00 N	66.79 3.75 -2.19 N	67.55 4.04 -0.60 N	56.45 3.64 0.00 N	61.66 3.78 0.00 N	55.66 3.27 0.00 N	50.57 2.92 -0.64 N	59.71 3.11 -7.80 N	53.72 3.15 0.00 N	54.81 2.72 -6.60 N	58.47 2.02 -21.87 N	55.53 2.70 0.00 N	48.49 2.68 0.00 N	62.15 3.43 0.00 N	49.74 2.53 0.00 N	47.56 2.42 0.00 N	46.68 2.95 0.00 N	37.41 2.24 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	68.59 -1.03 0.00 N	44.19 -1.01 0.00 N	35.74 -0.77 0.00 N	48.16 -0.79 -3.99 N	47.77 -0.82 -2.72 N	53.25 -0.81 -8.04 N	89.64 -0.71 -11.68 N	69.84 -0.56 -9.55 N	72.07 -0.65 -9.82 N	59.78 -0.64 -7.61 N	65.09 -0.83 -8.05 N	59.29 -0.84 -7.75 N	53.48 -0.77 -7.25 N	55.24 -0.80 -7.25 N	57.17 -0.89 -7.48 N	51.53 -0.86 -6.89 N	39.72 -0.69 -5.83 N	59.64 -0.90 -7.71 N	51.90 -0.93 -7.01 N	66.23 -0.79 -8.29 N	52.93 -0.27 -5.99 N	47.65 -0.44 -2.95 N	49.73 -0.82 -6.82 N	40.48 -0.70 -6.01 N	
LYONS_FALL_HYD	70.65	45.72	36.88	46.87	47.43	49.56	84.65	65.67	68.07	56.94	62.30	56.47	50.67	52.33	54.21	48.74	37.22	56.74	49.25	63.17	50.64	47.32	46.83	37.67	

23570	1.03 0.00 N	0.53 0.00 N	0.37 0.00 N	0.57 -1.34 N	0.64 -0.91 N	0.84 -2.69 N	2.07 -3.91 N	1.63 -3.19 N	1.82 -3.35 N	1.52 -2.60 N	1.67 -2.75 N	1.43 -2.65 N	1.21 -2.47 N	1.24 -2.30 N	1.13 -2.51 N	0.95 -2.31 N	0.68 -1.95 N	1.33 -2.58 N	1.08 -2.35 N	1.67 -2.78 N	1.42 -2.01 N	1.19 -0.99 N	0.82 -2.29 N	0.48 -2.01 N
MADISON___COUNTY_LFGE 323628	69.80 0.19 0.00 N	45.28 0.08 0.00 N	36.54 0.04 0.00 N	45.02 0.05 0.00 N	46.06 0.18 0.00 N	46.42 0.39 0.00 N	79.46 0.78 0.00 N	61.48 0.59 -0.04 N	63.68 0.77 0.00 N	53.52 0.70 0.00 N	58.79 0.91 0.00 N	53.15 0.75 0.00 N	47.58 0.58 0.00 N	49.32 0.52 -0.01 N	51.04 0.47 0.00 N	46.00 0.37 -0.15 N	35.35 0.28 -0.49 N	53.33 0.50 0.00 N	46.20 0.38 0.00 N	59.24 0.51 0.00 N	47.67 0.46 0.00 N	45.51 0.36 0.00 N	43.89 0.16 0.00 N	35.27 0.10 0.00 N
MAPLE_RIDGE_WT_1 323574	67.94 -1.67 0.00 N	44.26 -0.93 0.00 N	35.79 -0.72 0.00 N	44.16 -0.80 0.00 N	45.11 -0.77 0.00 N	45.16 -0.87 0.00 N	77.29 -1.39 0.00 N	59.65 -1.06 0.14 N	61.52 -1.35 0.04 N	51.38 -1.44 0.00 N	56.01 -1.86 0.00 N	50.74 -1.65 0.00 N	45.51 -1.44 0.04 N	46.65 -1.61 0.54 N	48.81 -1.77 0.00 N	43.47 -1.60 0.42 N	31.99 -1.20 1.40 N	51.06 -1.77 0.00 N	44.30 -1.52 0.00 N	56.95 -1.77 0.00 N	45.95 -1.26 0.00 N	43.96 -1.18 0.00 N	42.46 -1.27 0.00 N	34.30 -0.88 0.00 N
MAPLE_RIDGE_WT_2 323611	67.94 -1.67 0.00 N	44.26 -0.93 0.00 N	35.79 -0.72 0.00 N	44.16 -0.80 0.00 N	45.11 -0.77 0.00 N	45.16 -0.87 0.00 N	77.29 -1.39 0.00 N	59.65 -1.06 0.14 N	61.52 -1.35 0.04 N	51.38 -1.44 0.00 N	56.01 -1.86 0.00 N	50.74 -1.65 0.00 N	45.51 -1.44 0.04 N	46.65 -1.61 0.54 N	48.81 -1.77 0.00 N	43.47 -1.60 0.42 N	31.99 -1.20 1.40 N	51.06 -1.77 0.00 N	44.30 -1.52 0.00 N	56.95 -1.77 0.00 N	45.95 -1.26 0.00 N	43.96 -1.18 0.00 N	42.46 -1.27 0.00 N	34.30 -0.88 0.00 N
MARBLE_RIVER_WT_PWR 323696	66.44 -3.18 0.00 N	43.02 -2.17 0.00 N	34.61 -1.90 0.00 N	8.71 -2.46 33.80 N	20.22 -2.59 23.07 N	-24.95 -2.83 68.15 N	-24.94 -4.42 99.21 N	-25.22 -3.14 82.92 N	-26.24 -3.53 85.62 N	-25.25 -3.14 74.92 N	-25.03 -3.83 79.07 N	-27.16 -3.44 76.11 N	-27.25 -2.99 71.26 N	-25.76 -3.10 71.45 N	-26.50 -3.17 73.90 N	-25.52 -2.88 68.14 N	-25.26 -2.17 57.67 N	-25.01 -3.42 74.42 N	-25.01 -3.14 67.69 N	-24.97 -3.65 80.04 N	-13.24 -2.65 57.81 N	14.08 -2.59 28.47 N	-24.92 -2.80 65.84 N	-24.96 -2.10 58.03 N
MG INDUSTRY___DRP 24185	73.06 3.45 0.00 N	47.50 2.31 0.00 N	38.47 1.96 0.00 N	47.30 2.33 0.00 N	48.18 2.31 0.00 N	48.17 2.14 0.00 N	81.90 3.22 0.00 N	65.69 2.71 -2.13 N	66.10 2.60 -0.59 N	54.84 2.02 0.00 N	59.75 1.88 0.00 N	54.24 1.85 0.00 N	49.23 1.60 -0.63 N	58.09 1.70 -7.60 N	52.29 1.72 0.00 N	53.44 1.55 -6.40 N	56.73 0.97 -21.17 N	54.11 1.28 0.00 N	47.10 1.28 0.00 N	60.27 1.55 0.00 N	48.30 1.09 0.00 N	46.43 1.29 0.00 N	45.38 1.65 0.00 N	36.32 1.15 0.00 N
MID___OSWEGATCHIE_HYD 23849	68.59 -1.03 0.00 N	44.19 -1.01 0.00 N	35.74 -0.77 0.00 N	48.16 -0.79 -3.99 N	47.77 -0.82 -2.72 N	53.25 -0.81 -8.04 N	89.64 -0.71 -11.68 N	69.84 -0.56 -9.55 N	72.07 -0.65 -9.82 N	59.78 -0.64 -7.61 N	65.09 -0.83 -8.05 N	59.29 -0.84 -7.75 N	53.48 -0.77 -7.25 N	55.24 -0.80 -7.25 N	57.17 -0.89 -7.48 N	51.53 -0.86 -6.89 N	39.72 -0.69 -5.83 N	59.64 -0.90 -7.71 N	51.90 -0.93 -7.01 N	66.23 -0.79 -8.29 N	52.93 -0.27 -5.99 N	47.65 -0.44 -2.95 N	49.73 -0.82 -6.82 N	40.48 -0.70 -6.01 N
MID___RAQUETTE_HYD 23851	67.30 -2.32 0.00 N	43.46 -1.74 0.00 N	35.10 -1.41 0.00 N	49.14 -1.63 -5.80 N	48.06 -1.77 -3.96 N	55.81 -1.90 -11.69 N	93.03 -2.63 -16.98 N	72.65 -2.07 -13.87 N	74.76 -2.37 -14.23 N	61.64 -2.21 -11.04 N	66.77 -2.77 -11.67 N	61.07 -2.55 -11.23 N	55.28 -2.23 -10.50 N	56.88 -2.29 -10.38 N	59.10 -2.36 -10.88 N	53.36 -2.15 -10.02 N	41.41 -1.65 -8.48 N	61.51 -2.53 -11.21 N	53.63 -2.39 -10.20 N	68.18 -2.60 -12.06 N	54.40 -1.52 -8.71 N	47.79 -1.65 -4.29 N	51.60 -2.05 -9.92 N	42.46 -1.46 -8.74 N
MILLIKEN___1 23584	67.93 -1.68 0.00 N	44.05 -1.15 0.00 N	35.55 -0.95 0.00 N	43.79 -1.18 0.00 N	44.99 -0.88 0.00 N	45.24 -0.79 0.00 N	77.54 -1.14 0.00 N	60.35 -0.79 -0.30 N	62.33 -0.66 -0.08 N	52.30 -0.51 0.00 N	57.50 -0.38 0.00 N	51.96 -0.43 0.00 N	46.56 -0.53 -0.09 N	49.23 -0.61 -1.05 N	49.91 -0.66 0.00 N	45.74 -0.64 -0.89 N	37.09 -0.44 -2.95 N	52.14 -0.69 0.00 N	45.18 -0.64 0.00 N	57.98 -0.75 0.00 N	46.80 -0.42 0.00 N	44.66 -0.48 0.00 N	42.94 -0.78 0.00 N	34.83 -0.34 0.00 N
MILLIKEN___2 23585	67.93 -1.68 0.00 N	44.05 -1.15 0.00 N	35.55 -0.95 0.00 N	43.79 -1.18 0.00 N	44.99 -0.88 0.00 N	45.24 -0.79 0.00 N	77.54 -1.14 0.00 N	60.35 -0.79 -0.30 N	62.33 -0.66 -0.08 N	52.30 -0.51 0.00 N	57.50 -0.38 0.00 N	51.96 -0.43 0.00 N	46.56 -0.53 -0.09 N	49.23 -0.61 -1.05 N	49.91 -0.66 0.00 N	45.74 -0.64 -0.89 N	37.09 -0.44 -2.95 N	52.14 -0.69 0.00 N	45.18 -0.64 0.00 N	57.98 -0.75 0.00 N	46.80 -0.42 0.00 N	44.66 -0.48 0.00 N	42.94 -0.78 0.00 N	34.83 -0.34 0.00 N
MILLIKEN___DIESEL 23629	67.93 -1.68 0.00 N	44.05 -1.15 0.00 N	35.55 -0.95 0.00 N	43.79 -1.18 0.00 N	44.99 -0.88 0.00 N	45.24 -0.79 0.00 N	77.54 -1.14 0.00 N	60.35 -0.79 -0.30 N	62.33 -0.66 -0.08 N	52.30 -0.51 0.00 N	57.50 -0.38 0.00 N	51.96 -0.43 0.00 N	46.56 -0.53 -0.09 N	49.23 -0.61 -1.05 N	49.91 -0.66 0.00 N	45.74 -0.64 -0.89 N	37.09 -0.44 -2.95 N	52.14 -0.69 0.00 N	45.18 -0.64 0.00 N	57.98 -0.75 0.00 N	46.80 -0.42 0.00 N	44.66 -0.48 0.00 N	42.94 -0.78 0.00 N	34.83 -0.34 0.00 N
MILLSEAT___LFGE 323607	66.50 -3.11 0.00 N	43.17 -2.02 0.00 N	34.90 -1.60 0.00 N	43.56 -1.41 0.00 N	44.86 -1.01 0.00 N	45.09 -0.94 0.00 N	75.57 -3.11 0.00 N	57.32 -3.75 -0.22 N	59.15 -3.82 -0.06 N	49.71 -3.11 0.00 N	55.20 -2.67 0.00 N	49.72 -2.67 0.00 N	44.25 -2.81 -0.07 N	46.51 -3.08 -0.81 N	47.61 -2.96 0.00 N	43.28 -2.90 -0.68 N	34.67 -2.18 -2.26 N	49.68 -3.16 0.00 N	42.85 -2.97 0.00 N	54.72 -4.01 0.00 N	44.45 -2.76 0.00 N	42.46 -2.68 0.00 N	40.54 -3.19 0.00 N	33.41 -1.76 0.00 N
MODEL_CITY_ENERGY 24167	64.66 -4.95 0.00 N	42.00 -3.19 0.00 N	34.04 -2.46 0.00 N	42.62 -2.35 0.00 N	44.01 -1.86 0.00 N	44.16 -1.87 0.00 N	73.41 -5.27 0.00 N	55.29 -5.80 -0.23 N	56.86 -6.12 -0.06 N	47.77 -5.04 0.00 N	53.00 -4.87 0.00 N	47.72 -4.67 0.00 N	42.45 -4.62 -0.07 N	44.68 -4.95 -0.84 N	45.74 -4.84 0.00 N	41.63 -4.57 -0.71 N	33.53 -3.42 -2.36 N	47.78 -5.05 0.00 N	41.23 -4.59 0.00 N	52.53 -6.20 0.00 N	42.70 -4.51 0.00 N	40.85 -4.29 0.00 N	39.05 -4.68 0.00 N	32.37 -2.80 0.00 N
MODERN_LFGE___ 323580	64.66 -4.95 0.00 N	42.00 -3.19 0.00 N	34.04 -2.46 0.00 N	42.62 -2.35 0.00 N	44.01 -1.86 0.00 N	44.16 -1.87 0.00 N	73.41 -5.27 0.00 N	55.29 -5.80 -0.23 N	56.86 -6.12 -0.06 N	47.77 -5.04 0.00 N	53.00 -4.87 0.00 N	47.72 -4.67 0.00 N	42.45 -4.62 -0.07 N	44.68 -4.95 -0.84 N	45.74 -4.84 0.00 N	41.63 -4.57 -0.71 N	33.53 -3.42 -2.36 N	47.78 -5.05 0.00 N	41.23 -4.59 0.00 N	52.53 -6.20 0.00 N	42.70 -4.51 0.00 N	40.85 -4.29 0.00 N	39.05 -4.68 0.00 N	32.37 -2.80 0.00 N

MOHAWK_PAPER___DRP 24187	74.23 4.61 0.00 N	48.21 3.01 0.00 N	39.01 2.51 0.00 N	47.98 3.01 0.00 N	48.80 2.92 0.00 N	48.56 2.53 0.00 N	82.35 3.67 0.00 N	66.09 3.03 -2.21 N	66.62 3.10 -0.61 N	55.50 2.69 0.00 N	60.80 2.92 0.00 N	54.98 2.59 0.00 N	50.01 2.36 -0.65 N	59.15 2.49 -7.87 N	53.08 2.50 0.00 N	54.36 2.24 -6.63 N	58.17 1.63 -21.96 N	54.90 2.07 0.00 N	47.87 2.05 0.00 N	61.34 2.61 0.00 N	49.11 1.90 0.00 N	47.00 1.85 0.00 N	46.15 2.42 0.00 N	37.04 1.87 0.00 N
MONGAUP___HYD 23641	75.04 5.43 0.00 N	48.65 3.45 0.00 N	39.31 2.80 0.00 N	48.31 3.35 0.00 N	49.31 3.43 0.00 N	49.71 3.68 0.00 N	85.11 6.43 0.00 N	67.63 5.39 -1.39 N	68.88 5.59 -0.38 N	57.37 4.56 0.00 N	63.00 5.12 0.00 N	57.05 4.66 0.00 N	51.58 4.17 -0.41 N	58.14 4.39 -4.96 N	54.85 4.27 0.00 N	53.25 3.58 -4.17 N	51.44 2.83 -14.02 N	57.09 4.26 0.00 N	49.55 3.74 0.00 N	63.37 4.64 0.00 N	51.08 3.87 0.00 N	49.13 3.99 0.00 N	47.77 4.04 0.00 N	38.17 3.00 0.00 N
MONTAUK___DIESEL 23721	78.99 9.38 0.00 N	51.22 6.03 0.00 N	41.66 5.15 0.00 N	51.20 6.24 0.00 N	52.47 6.59 0.00 N	52.61 6.58 0.00 N	91.44 12.76 0.00 N	74.40 12.01 -1.54 N	76.90 12.87 -1.13 N	74.87 10.89 -11.17 N	75.42 11.57 -5.97 N	74.62 10.33 -11.89 N	72.94 9.16 -16.79 N	72.48 9.50 -14.19 N	72.30 9.80 -11.93 N	71.72 8.90 -17.33 N	71.76 6.67 -30.51 N	72.29 9.54 -9.92 N	54.44 8.62 0.00 N	69.81 11.08 0.00 N	55.92 8.70 0.00 N	54.09 8.47 -0.48 N	53.96 7.84 -2.39 N	40.76 5.59 0.00 N
MUNSVILLE_WIND_PWR 323609	74.00 4.39 0.00 N	48.11 2.91 0.00 N	38.72 2.21 0.00 N	48.02 3.05 0.00 N	49.08 3.20 0.00 N	49.94 3.91 0.00 N	86.11 7.43 0.00 N	67.94 6.52 -0.57 N	70.01 6.95 -0.16 N	58.48 5.66 0.00 N	64.04 6.17 0.00 N	57.58 5.19 0.00 N	51.60 4.43 -0.17 N	55.13 4.30 -2.03 N	54.84 4.26 0.00 N	50.92 3.72 -1.71 N	42.94 2.67 -5.68 N	57.26 4.43 0.00 N	49.59 3.78 0.00 N	64.13 5.40 0.00 N	51.81 4.59 0.00 N	48.97 3.83 0.00 N	46.84 3.11 0.00 N	37.65 2.47 0.00 N
N SALMON___HYD 24042	67.76 -1.86 0.00 N	43.84 -1.36 0.00 N	35.28 -1.22 0.00 N	67.59 -1.55 -24.17 N	60.71 -1.66 -16.49 N	92.87 -1.85 -48.69 N	146.85 -2.56 -70.73 N	116.92 -1.69 -57.76 N	120.16 -1.95 -59.20 N	96.86 -1.84 -45.89 N	103.98 -2.42 -48.52 N	96.89 -2.20 -46.70 N	88.78 -1.92 -43.71 N	90.34 -2.02 -43.56 N	93.80 -2.09 -45.31 N	85.20 -1.92 -41.62 N	68.03 -1.46 -34.90 N	97.22 -2.31 -46.70 N	86.12 -2.17 -42.48 N	106.60 -2.35 -50.23 N	81.99 -1.50 -36.28 N	61.48 -1.53 -17.87 N	83.18 -1.87 -41.32 N	70.23 -1.37 -36.42 N
N.E_GEN_SANDY PD 24062	45.56 2.70 -6.76 N	48.46 3.27 0.00 N	39.20 2.69 0.00 N	48.20 3.24 0.00 N	49.06 3.18 0.00 N	49.06 3.03 0.00 N	83.61 4.93 0.00 N	67.05 4.23 -1.97 N	68.19 4.74 -0.54 N	57.00 4.19 0.00 N	62.53 4.66 0.00 N	56.56 4.17 0.00 N	51.38 3.80 -0.58 N	59.86 4.04 -7.02 N	54.72 4.14 0.00 N	55.15 3.73 -5.93 N	57.00 2.78 -19.64 N	56.51 3.68 0.00 N	49.30 3.48 0.00 N	54.00 3.25 -8.85 N	50.38 3.17 0.00 N	48.19 3.05 0.00 N	47.11 3.38 0.00 N	46.71 2.69 -7.12 N
NARROWS_GT1_1 24228	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
NARROWS_GT1_2 24229	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
NARROWS_GT1_3 24230	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
NARROWS_GT1_4 24231	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
NARROWS_GT1_5 24232	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
NARROWS_GT1_6 24233	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
NARROWS_GT1_7 24234	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N
NARROWS_GT1_8 24235	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 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
NARROWS_GT2_1 24236	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NARROWS_GT2_2 24237	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NARROWS_GT2_3 24238	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NARROWS_GT2_4 24239	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NARROWS_GT2_5 24240	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NARROWS_GT2_6 24241	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NARROWS_GT2_7 24242	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NARROWS_GT2_8 24243	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NEG CAPITAL___MECHNVIL 23645	75.07 5.46 0.00 N	48.75 3.56 0.00 N	39.47 2.97 0.00 N	48.56 3.60 0.00 N	49.42 3.54 0.00 N	49.59 3.56 0.00 N	84.79 6.11 0.00 N	67.77 4.67 -2.25 N	68.44 4.92 -0.62 N	57.47 4.66 0.00 N	62.46 4.59 0.00 N	56.37 3.98 0.00 N	51.16 3.50 -0.66 N	60.50 3.71 -8.01 N	54.29 3.72 0.00 N	55.39 3.10 -6.81 N	59.46 2.31 -22.56 N	56.10 3.27 0.00 N	49.05 3.23 0.00 N	62.99 4.26 0.00 N	50.43 3.22 0.00 N	48.16 3.01 0.00 N	47.10 3.37 0.00 N	37.68 2.51 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	66.24 -3.38 0.00 N	43.01 -2.18 0.00 N	34.69 -1.82 0.00 N	42.96 -2.01 0.00 N	44.10 -1.78 0.00 N	44.42 -1.61 0.00 N	75.67 -3.01 0.00 N	58.08 -2.95 -0.18 N	59.92 -3.03 -0.05 N	50.40 -2.42 0.00 N	55.61 -2.27 0.00 N	50.22 -2.17 0.00 N	44.91 -2.15 -0.06 N	47.10 -2.35 -0.67 N	48.19 -2.39 0.00 N	43.82 -2.24 -0.57 N	34.76 -1.69 -1.87 N	50.37 -2.47 0.00 N	43.55 -2.26 0.00 N	55.82 -2.91 0.00 N	45.10 -2.11 0.00 N	43.04 -2.10 0.00 N	41.31 -2.42 0.00 N	33.47 -1.70 0.00 N	
NEG CENTRAL___DRP 24199	68.56 -1.05 0.00 N	44.47 -0.73 0.00 N	35.83 -0.68 0.00 N	44.20 -0.76 0.00 N	45.32 -0.56 0.00 N	45.71 -0.32 0.00 N	78.19 -0.49 0.00 N	61.09 0.01 -0.23 N	63.58 0.61 -0.06 N	52.90 0.08 0.00 N	57.97 0.10 0.00 N	52.36 -0.03 0.00 N	46.85 -0.22 -0.06 N	49.28 -0.25 -0.74 N	50.29 -0.28 0.00 N	45.77 -0.34 -0.63 N	36.36 -0.30 -2.07 N	52.52 -0.31 0.00 N	45.42 -0.39 0.00 N	58.24 -0.49 0.00 N	46.99 -0.22 0.00 N	44.87 -0.27 0.00 N	43.08 -0.65 0.00 N	34.74 -0.43 0.00 N	
NEG CENTRAL___INDECK 23768	69.55 -0.06 0.00 N	45.08 -0.11 0.00 N	36.23 -0.27 0.00 N	44.94 -0.02 0.00 N	46.22 0.35 0.00 N	46.67 0.65 0.00 N	79.61 0.93 0.00 N	61.45 0.33 -0.27 N	63.64 0.65 -0.08 N	53.46 0.64 0.00 N	59.19 1.31 0.00 N	53.32 0.93 0.00 N	47.55 0.47 -0.08 N	50.12 0.36 -0.97 N	50.97 0.39 0.00 N	46.44 0.12 -0.82 N	37.35 0.05 -2.72 N	53.15 0.32 0.00 N	45.89 0.07 0.00 N	58.82 0.09 0.00 N	47.59 0.38 0.00 N	45.33 0.19 0.00 N	43.20 -0.53 0.00 N	35.13 -0.04 0.00 N	
NEG CENTRAL___SENECA 23627	68.83 -0.78 0.00 N	44.60 -0.60 0.00 N	35.90 -0.60 0.00 N	44.31 -0.65 0.00 N	45.50 -0.38 0.00 N	45.95 -0.08 0.00 N	78.61 -0.07 0.00 N	61.76 0.64 -0.27 N	64.53 1.54 -0.07 N	53.39 0.57 0.00 N	58.40 0.52 0.00 N	52.68 0.29 0.00 N	47.09 0.02 -0.07 N	49.61 0.01 -0.81 N	50.52 -0.06 0.00 N	46.02 -0.16 -0.69 N	36.70 -0.17 -2.29 N	52.76 -0.07 0.00 N	45.56 -0.26 0.00 N	58.37 -0.36 0.00 N	47.08 -0.14 0.00 N	44.96 -0.18 0.00 N	43.06 -0.67 0.00 N	34.79 -0.38 0.00 N	
NEG CENTRAL___STATE_STREET	69.60	45.13	36.38	44.87	46.05	46.45	79.67	61.91	64.04	53.70	59.07	53.50	47.84	50.29	51.35	46.73	37.09	53.54	46.36	59.52	48.19	46.02	44.19	35.58	

24147	-0.01 0.00 N	-0.07 0.00 N	-0.12 0.00 N	-0.09 0.00 N	0.17 0.00 N	0.42 0.00 N	0.99 0.00 N	0.85 -0.21 N	1.07 -0.06 N	0.88 0.00 N	1.20 0.00 N	1.11 0.00 N	0.78 -0.06 N	0.76 -0.74 N	0.77 0.00 N	0.61 -0.63 N	0.44 -2.08 N	0.71 0.00 N	0.54 0.00 N	0.79 0.00 N	0.97 0.00 N	0.88 0.00 N	0.46 0.00 N	0.40 0.00 N
NEG MILLWOOD___DRP 24198	75.33 5.71 0.00 N	48.80 3.61 0.00 N	39.40 2.89 0.00 N	48.38 3.41 0.00 N	49.33 3.46 0.00 N	49.75 3.72 0.00 N	85.29 6.61 0.00 N	68.40 5.96 -1.59 N	69.80 6.45 -0.44 N	58.50 5.68 0.00 N	64.16 6.28 0.00 N	58.15 5.76 0.00 N	52.70 5.23 -0.47 N	59.98 5.52 -5.66 N	56.30 5.73 0.00 N	55.51 5.25 -4.77 N	54.27 3.92 -15.77 N	58.59 5.76 0.00 N	50.84 5.02 0.00 N	64.84 6.11 0.00 N	51.88 4.67 0.00 N	49.65 4.51 0.00 N	48.19 4.46 0.00 N	38.44 3.27 0.00 N
NEG NORTH_FLCN_SEA 23793	67.23 -2.38 0.00 N	43.51 -1.69 0.00 N	35.01 -1.49 0.00 N	8.82 -2.02 34.12 N	20.37 -2.22 23.29 N	-25.51 -2.74 68.80 N	-25.83 -4.35 100.15 N	-25.87 -3.03 83.69 N	-27.03 -3.53 86.41 N	-25.75 -3.03 75.53 N	-25.57 -3.73 79.71 N	-27.76 -3.42 76.73 N	-27.82 -2.98 71.85 N	-26.29 -3.05 72.04 N	-27.10 -3.17 74.51 N	-26.02 -2.82 68.69 N	-25.68 -2.12 58.14 N	-25.54 -3.33 75.04 N	-25.52 -3.08 68.26 N	-25.54 -3.56 80.71 N	-13.69 -2.61 58.29 N	13.87 -2.56 28.71 N	-25.44 -2.78 66.39 N	-25.44 -2.09 58.52 N
NEG NORTH_KES_CHATÉGAY 23792	66.94 -2.67 0.00 N	43.36 -1.84 0.00 N	34.87 -1.64 0.00 N	6.34 -2.10 36.53 N	18.72 -2.23 24.93 N	-30.08 -2.47 73.64 N	-32.25 -3.75 107.18 N	-31.17 -2.58 89.44 N	-32.34 -2.95 92.30 N	-29.97 -2.69 80.10 N	-30.00 -3.34 84.54 N	-31.97 -2.99 81.37 N	-31.79 -2.60 76.19 N	-30.29 -2.70 76.38 N	-31.21 -2.77 79.01 N	-29.86 -2.51 72.84 N	-28.94 -1.89 61.64 N	-29.84 -2.99 79.68 N	-29.43 -2.76 72.48 N	-30.14 -3.16 85.71 N	-16.92 -2.23 61.90 N	12.46 -2.19 30.49 N	-29.21 -2.44 70.50 N	-28.79 -1.82 62.14 N
NEG NORTH___ALICE_FALLS 23915	67.32 -2.29 0.00 N	43.57 -1.63 0.00 N	35.06 -1.44 0.00 N	8.52 -1.94 34.50 N	20.24 -2.09 23.55 N	-26.00 -2.46 69.57 N	-26.36 -3.77 101.27 N	-26.30 -2.54 84.61 N	-27.43 -2.99 87.35 N	-26.07 -2.62 76.26 N	-25.89 -3.29 80.48 N	-28.10 -3.03 77.47 N	-28.21 -2.67 72.54 N	-26.68 -2.75 72.73 N	-27.51 -2.87 75.22 N	-26.44 -2.58 69.35 N	-26.05 -1.94 58.70 N	-26.03 -3.09 75.78 N	-25.95 -2.84 68.93 N	-25.94 -3.16 81.51 N	-13.92 -2.27 58.86 N	13.92 -2.22 28.99 N	-25.80 -2.49 67.04 N	-25.81 -1.88 59.09 N
NEG NORTH___LWR_SARANAC 23913	67.32 -2.29 0.00 N	43.57 -1.63 0.00 N	35.06 -1.44 0.00 N	8.52 -1.94 34.50 N	20.24 -2.09 23.55 N	-26.00 -2.46 69.57 N	-26.36 -3.77 101.27 N	-26.30 -2.54 84.61 N	-27.43 -2.99 87.35 N	-26.07 -2.62 76.26 N	-25.89 -3.29 80.48 N	-28.10 -3.03 77.47 N	-28.21 -2.67 72.54 N	-26.68 -2.75 72.73 N	-27.51 -2.87 75.22 N	-26.44 -2.58 69.35 N	-26.05 -1.94 58.70 N	-26.03 -3.09 75.78 N	-25.95 -2.84 68.93 N	-25.94 -3.16 81.51 N	-13.92 -2.27 58.86 N	13.92 -2.22 28.99 N	-25.80 -2.49 67.04 N	-25.81 -1.88 59.09 N
NEG NORTH___PLATTSBURG 23628	67.32 -2.29 0.00 N	43.57 -1.63 0.00 N	35.06 -1.44 0.00 N	8.52 -1.94 34.50 N	20.24 -2.09 23.55 N	-26.00 -2.46 69.57 N	-26.36 -3.77 101.27 N	-26.30 -2.54 84.61 N	-27.43 -2.99 87.35 N	-26.07 -2.62 76.26 N	-25.89 -3.29 80.48 N	-28.10 -3.03 77.47 N	-28.21 -2.67 72.54 N	-26.68 -2.75 72.73 N	-27.51 -2.87 75.22 N	-26.44 -2.58 69.35 N	-26.05 -1.94 58.70 N	-26.03 -3.09 75.78 N	-25.95 -2.84 68.93 N	-25.94 -3.16 81.51 N	-13.92 -2.27 58.86 N	13.92 -2.22 28.99 N	-25.80 -2.49 67.04 N	-25.81 -1.88 59.09 N
NEG WEST_LEA_LOCKPORT 23791	65.32 -4.29 0.00 N	42.43 -2.77 0.00 N	34.31 -2.19 0.00 N	42.88 -2.08 0.00 N	44.22 -1.66 0.00 N	44.41 -1.62 0.00 N	74.16 -4.52 0.00 N	56.06 -5.02 -0.23 N	57.76 -5.21 -0.06 N	48.53 -4.28 0.00 N	53.84 -4.04 0.00 N	48.47 -3.92 0.00 N	43.13 -3.95 -0.07 N	45.38 -4.25 -0.84 N	46.42 -4.15 0.00 N	42.26 -3.94 -0.71 N	33.98 -2.95 -2.35 N	48.50 -4.34 0.00 N	41.81 -4.01 0.00 N	53.31 -5.42 0.00 N	43.28 -3.93 0.00 N	41.41 -3.73 0.00 N	39.58 -4.15 0.00 N	32.74 -2.43 0.00 N
NEG WEST___LANCASTER 23811	67.18 -2.43 0.00 N	43.54 -1.66 0.00 N	35.08 -1.42 0.00 N	43.72 -1.24 0.00 N	45.00 -0.87 0.00 N	45.29 -0.74 0.00 N	76.19 -2.49 0.00 N	57.99 -3.11 -0.25 N	59.95 -3.02 -0.07 N	50.45 -2.36 0.00 N	55.98 -1.90 0.00 N	50.37 -2.02 0.00 N	44.85 -2.23 -0.07 N	47.22 -2.48 -0.90 N	48.24 -2.34 0.00 N	43.92 -2.33 -0.76 N	35.35 -1.76 -2.53 N	50.31 -2.53 0.00 N	43.23 -2.59 0.00 N	55.17 -3.56 0.00 N	44.76 -2.45 0.00 N	42.85 -2.29 0.00 N	40.92 -2.81 0.00 N	33.69 -1.48 0.00 N
NEG_PENN_ALLEGHNY 23528	69.94 0.33 0.00 N	45.25 0.05 0.00 N	36.46 -0.05 0.00 N	44.87 -0.09 0.00 N	45.97 0.09 0.00 N	46.36 0.34 0.00 N	79.31 0.63 0.00 N	61.94 0.58 -0.51 N	63.85 0.80 -0.14 N	53.63 0.81 0.00 N	59.07 1.19 0.00 N	53.30 0.91 0.00 N	47.85 0.70 -0.15 N	51.39 0.79 -1.81 N	51.36 0.79 0.00 N	47.65 0.64 -1.52 N	40.03 0.40 -5.05 N	53.61 0.77 0.00 N	46.38 0.56 0.00 N	59.38 0.65 0.00 N	47.67 0.46 0.00 N	45.60 0.46 0.00 N	43.85 0.12 0.00 N	35.30 0.12 0.00 N
NEG___GEN_MONROE 24207	68.40 -1.21 0.00 N	44.37 -0.82 0.00 N	35.80 -0.70 0.00 N	44.48 -0.48 0.00 N	45.75 -0.12 0.00 N	46.13 0.11 0.00 N	78.29 -0.39 0.00 N	59.94 -1.11 -0.20 N	61.92 -1.04 -0.05 N	51.99 -0.83 0.00 N	57.48 -0.40 0.00 N	51.82 -0.56 0.00 N	46.23 -0.83 -0.06 N	48.49 -1.02 -0.72 N	49.63 -0.95 0.00 N	45.08 -1.02 -0.61 N	35.82 -0.78 -2.02 N	51.78 -1.05 0.00 N	44.72 -1.10 0.00 N	57.28 -1.45 0.00 N	46.40 -0.81 0.00 N	44.28 -0.86 0.00 N	42.33 -1.41 0.00 N	34.47 -0.70 0.00 N
NEPA___ENERGY 23901	65.23 -4.38 0.00 N	41.91 -3.28 0.00 N	33.57 -2.94 0.00 N	41.28 -3.69 0.00 N	42.49 -3.39 0.00 N	43.13 -2.90 0.00 N	73.34 -5.34 0.00 N	57.04 -4.10 -0.30 N	59.23 -3.76 -0.08 N	49.87 -2.94 0.00 N	55.44 -2.43 0.00 N	49.60 -2.79 0.00 N	44.20 -2.88 -0.09 N	47.13 -2.72 -1.06 N	47.76 -2.82 0.00 N	43.70 -2.68 -0.89 N	35.27 -2.28 -2.97 N	49.92 -2.91 0.00 N	42.82 -2.99 0.00 N	54.42 -4.31 0.00 N	43.64 -3.57 0.00 N	42.00 -3.14 0.00 N	39.88 -3.86 0.00 N	32.47 -2.71 0.00 N
NEVERSink___HYD 23608	73.07 3.46 0.00 N	47.36 2.17 0.00 N	38.25 1.75 0.00 N	47.04 2.07 0.00 N	48.01 2.14 0.00 N	48.52 2.49 0.00 N	83.41 4.73 0.00 N	66.35 4.22 -1.28 N	67.87 4.61 -0.35 N	57.39 4.58 0.00 N	63.06 5.19 0.00 N	57.06 4.66 0.00 N	51.51 4.14 -0.37 N	57.62 4.29 -4.54 N	55.02 4.45 0.00 N	53.31 4.00 -3.82 N	50.22 2.98 -12.65 N	57.34 4.51 0.00 N	49.77 3.95 0.00 N	63.82 5.09 0.00 N	51.21 4.00 0.00 N	48.83 3.69 0.00 N	47.19 3.46 0.00 N	37.69 2.52 0.00 N
NEWTON___FALLS_HYD 23847	68.59 -1.03 0.00 N	44.19 -1.01 0.00 N	35.74 -0.77 0.00 N	48.16 -0.79 -3.99 N	47.77 -0.82 -2.72 N	53.25 -0.81 -8.04 N	89.64 -0.71 -11.68 N	69.84 -0.56 -9.55 N	72.07 -0.65 -9.82 N	59.78 -0.64 -7.61 N	65.09 -0.83 -8.05 N	59.29 -0.84 -7.75 N	53.48 -0.77 -7.25 N	55.24 -0.80 -7.25 N	57.17 -0.89 -7.48 N	51.53 -0.86 -6.89 N	39.72 -0.69 -5.83 N	59.64 -0.90 -7.71 N	51.90 -0.93 -7.01 N	66.23 -0.79 -8.29 N	52.93 -0.27 -5.99 N	47.65 -0.44 -2.95 N	49.73 -0.82 -6.82 N	40.48 -0.70 -6.01 N

NIAGARA____ 23760	64.68 -4.93 0.00 N	42.05 -3.15 0.00 N	33.94 -2.56 0.00 N	42.36 -2.60 0.00 N	43.62 -2.26 0.00 N	43.80 -2.23 0.00 N	73.38 -5.30 0.00 N	55.54 -5.55 -0.23 N	57.25 -5.73 -0.06 N	48.08 -4.74 0.00 N	53.33 -4.55 0.00 N	48.03 -4.36 0.00 N	42.77 -4.30 -0.07 N	44.97 -4.67 -0.84 N	45.99 -4.58 0.00 N	41.94 -4.26 -0.71 N	33.76 -3.19 -2.37 N	48.14 -4.69 0.00 N	41.49 -4.33 0.00 N	52.89 -5.84 0.00 N	42.90 -4.31 0.00 N	41.05 -4.09 0.00 N	39.27 -4.46 0.00 N	32.44 -2.73 0.00 N
NINE_MILE_1 23575	67.28 -2.34 0.00 N	43.66 -1.54 0.00 N	35.26 -1.25 0.00 N	43.46 -1.50 0.00 N	44.41 -1.46 0.00 N	44.63 -1.39 0.00 N	76.24 -2.44 0.00 N	58.88 -2.07 -0.10 N	60.84 -2.09 -0.03 N	51.09 -1.72 0.00 N	56.08 -1.79 0.00 N	50.74 -1.65 0.00 N	45.52 -1.51 -0.03 N	47.54 -1.61 -0.36 N	48.92 -1.66 0.00 N	44.28 -1.52 -0.31 N	34.46 -1.14 -1.02 N	51.15 -1.68 0.00 N	44.34 -1.48 0.00 N	56.82 -1.91 0.00 N	45.71 -1.50 0.00 N	43.70 -1.44 0.00 N	42.24 -1.50 0.00 N	34.00 -1.17 0.00 N
NINE_MILE_2 23744	67.29 -2.32 0.00 N	43.66 -1.53 0.00 N	35.26 -1.25 0.00 N	43.48 -1.49 0.00 N	44.41 -1.46 0.00 N	44.64 -1.39 0.00 N	76.25 -2.43 0.00 N	58.89 -2.06 -0.10 N	60.84 -2.09 -0.03 N	51.10 -1.71 0.00 N	56.09 -1.79 0.00 N	50.74 -1.65 0.00 N	45.52 -1.51 -0.03 N	47.54 -1.61 -0.36 N	48.92 -1.66 0.00 N	44.28 -1.52 -0.31 N	34.46 -1.13 -1.01 N	51.15 -1.68 0.00 N	44.35 -1.47 0.00 N	56.82 -1.91 0.00 N	45.72 -1.49 0.00 N	43.71 -1.43 0.00 N	42.24 -1.50 0.00 N	34.00 -1.17 0.00 N
NM_CAPITAL____DRP 24208	74.01 4.39 0.00 N	48.10 2.90 0.00 N	38.93 2.43 0.00 N	47.88 2.92 0.00 N	48.67 2.79 0.00 N	48.34 2.31 0.00 N	81.81 3.14 0.00 N	65.64 2.61 -2.19 N	65.98 2.47 -0.60 N	54.93 2.12 0.00 N	60.13 2.26 0.00 N	54.40 2.01 0.00 N	49.49 1.84 -0.64 N	58.55 1.96 -7.80 N	52.55 1.97 0.00 N	53.84 1.77 -6.57 N	57.61 1.26 -21.77 N	54.36 1.53 0.00 N	47.37 1.55 0.00 N	60.67 1.94 0.00 N	48.58 1.37 0.00 N	46.52 1.38 0.00 N	45.74 2.01 0.00 N	36.75 1.58 0.00 N
NM_CENTRAL____DRP 24181	68.64 -0.97 0.00 N	44.52 -0.68 0.00 N	35.91 -0.59 0.00 N	44.27 -0.69 0.00 N	45.29 -0.58 0.00 N	45.61 -0.42 0.00 N	77.99 -0.69 0.00 N	60.29 -0.68 -0.13 N	62.28 -0.66 -0.03 N	52.38 -0.43 0.00 N	57.62 -0.26 0.00 N	52.10 -0.29 0.00 N	46.71 -0.33 -0.04 N	48.85 -0.38 -0.44 N	50.20 -0.37 0.00 N	45.50 -0.37 -0.38 N	35.55 -0.30 -1.27 N	52.46 -0.37 0.00 N	45.44 -0.38 0.00 N	58.22 -0.50 0.00 N	46.84 -0.37 0.00 N	44.75 -0.39 0.00 N	43.15 -0.58 0.00 N	34.71 -0.47 0.00 N
NM_FRONTIER____DRP 24179	64.27 -5.34 0.00 N	41.77 -3.43 0.00 N	33.83 -2.68 0.00 N	42.45 -2.51 0.00 N	43.78 -2.09 0.00 N	43.91 -2.11 0.00 N	72.91 -5.77 0.00 N	54.85 -6.23 -0.24 N	56.46 -6.51 -0.06 N	47.44 -5.37 0.00 N	52.63 -5.25 0.00 N	47.39 -5.00 0.00 N	42.16 -4.91 -0.07 N	44.39 -5.25 -0.85 N	45.43 -5.15 0.00 N	41.37 -4.84 -0.72 N	33.36 -3.61 -2.38 N	47.48 -5.35 0.00 N	40.99 -4.82 0.00 N	52.21 -6.51 0.00 N	42.45 -4.76 0.00 N	40.61 -4.53 0.00 N	38.83 -4.90 0.00 N	32.21 -2.96 0.00 N
NM_ST_REGIS____HYD 24053	67.51 -2.11 0.00 N	43.61 -1.59 0.00 N	35.19 -1.32 0.00 N	52.26 -1.56 -8.86 N	50.22 -1.70 -6.04 N	62.02 -1.85 -17.84 N	102.08 -2.52 -25.92 N	80.15 -1.87 -21.17 N	82.45 -2.17 -21.71 N	67.61 -2.04 -16.83 N	73.08 -2.60 -17.80 N	67.13 -2.39 -17.13 N	60.95 -2.08 -16.03 N	62.54 -2.16 -15.90 N	64.96 -2.22 -16.60 N	58.76 -2.03 -15.30 N	45.97 -1.55 -12.94 N	67.54 -2.40 -17.12 N	59.11 -2.28 -15.57 N	74.69 -2.45 -18.41 N	59.07 -1.43 -13.30 N	50.16 -1.53 -6.55 N	56.92 -1.95 -15.14 N	47.12 -1.40 -13.35 N
NORTHPORT____1 23551	74.45 4.84 0.00 N	48.19 2.99 0.00 N	39.12 2.61 0.00 N	48.01 3.05 0.00 N	49.04 3.16 0.00 N	49.11 3.08 0.00 N	84.80 6.12 0.00 N	68.58 6.19 -1.54 N	70.71 6.68 -1.13 N	69.91 5.93 -11.17 N	70.17 6.32 -5.97 N	70.22 5.93 -11.89 N	69.24 5.46 -16.79 N	68.79 5.81 -14.19 N	68.55 6.05 -11.93 N	68.32 5.50 -17.33 N	69.20 4.11 -30.51 N	68.74 5.99 -9.92 N	50.69 4.87 0.00 N	64.21 5.48 0.00 N	51.37 4.16 0.00 N	50.03 4.41 -0.48 N	50.60 4.48 -2.39 N	38.55 3.38 0.00 N
NORTHPORT____2 23552	74.45 4.84 0.00 N	48.19 2.99 0.00 N	39.12 2.61 0.00 N	48.01 3.05 0.00 N	49.04 3.16 0.00 N	49.11 3.08 0.00 N	84.80 6.12 0.00 N	68.58 6.19 -1.54 N	70.71 6.68 -1.13 N	69.91 5.93 -11.17 N	70.17 6.32 -5.97 N	70.22 5.93 -11.89 N	69.24 5.46 -16.79 N	68.79 5.81 -14.19 N	68.55 6.05 -11.93 N	68.32 5.50 -17.33 N	69.20 4.11 -30.51 N	68.74 5.99 -9.92 N	50.69 4.87 0.00 N	64.21 5.48 0.00 N	51.37 4.16 0.00 N	50.03 4.41 -0.48 N	50.60 4.48 -2.39 N	38.55 3.38 0.00 N
NORTHPORT____3 23553	74.25 4.64 0.00 N	48.05 2.85 0.00 N	38.99 2.48 0.00 N	47.86 2.90 0.00 N	48.87 2.99 0.00 N	48.98 2.96 0.00 N	84.47 5.79 0.00 N	68.24 5.85 -1.54 N	70.34 6.30 -1.13 N	69.63 5.65 -11.17 N	69.96 6.12 -5.97 N	70.06 5.78 -11.89 N	69.14 5.35 -16.79 N	68.68 5.70 -14.19 N	68.46 5.96 -11.93 N	68.23 5.41 -17.33 N	69.12 4.03 -30.51 N	68.58 5.83 -9.92 N	50.67 4.85 0.00 N	64.01 5.28 0.00 N	51.17 3.96 0.00 N	49.75 4.13 -0.48 N	50.38 4.26 -2.39 N	38.50 3.33 0.00 N
NORTHPORT____4 23650	74.25 4.64 0.00 N	48.05 2.85 0.00 N	38.99 2.48 0.00 N	47.86 2.90 0.00 N	48.87 2.99 0.00 N	48.98 2.96 0.00 N	84.47 5.79 0.00 N	68.24 5.85 -1.54 N	70.34 6.30 -1.13 N	69.63 5.65 -11.17 N	69.96 6.12 -5.97 N	70.06 5.78 -11.89 N	69.14 5.35 -16.79 N	68.68 5.70 -14.19 N	68.46 5.96 -11.93 N	68.23 5.41 -17.33 N	69.12 4.03 -30.51 N	68.58 5.83 -9.92 N	50.67 4.85 0.00 N	64.01 5.28 0.00 N	51.17 3.96 0.00 N	49.75 4.13 -0.48 N	50.38 4.26 -2.39 N	38.50 3.33 0.00 N
NORTHPORT____IC 23718	74.45 4.84 0.00 N	48.19 2.99 0.00 N	39.12 2.61 0.00 N	48.01 3.05 0.00 N	49.04 3.16 0.00 N	49.11 3.08 0.00 N	84.80 6.12 0.00 N	68.58 6.19 -1.54 N	70.71 6.68 -1.13 N	69.91 5.93 -11.17 N	70.17 6.32 -5.97 N	70.22 5.93 -11.89 N	69.24 5.46 -16.79 N	68.79 5.81 -14.19 N	68.55 6.05 -11.93 N	68.32 5.50 -17.33 N	69.20 4.11 -30.51 N	68.74 5.99 -9.92 N	50.69 4.87 0.00 N	64.21 5.48 0.00 N	51.37 4.16 0.00 N	50.03 4.41 -0.48 N	50.60 4.48 -2.39 N	38.55 3.38 0.00 N
NPX_GEN_1385_PROXY 323591	38.19 2.28 0.19 N	47.31 2.12 0.00 N	38.60 2.10 0.00 N	47.48 2.51 0.00 N	48.36 2.49 0.00 N	47.98 1.95 0.00 N	83.69 5.01 0.00 N	67.75 5.36 -1.54 N	70.01 5.98 -1.13 N	69.51 5.53 -11.17 N	69.34 5.49 -5.97 N	69.47 5.19 -11.89 N	60.01 3.81 -17.58 N	60.01 5.03 -5.11 N	60.01 5.32 1.16 N	60.01 5.58 -2.62 N	32.01 4.54 15.52 N	30.00 3.16 3.25 N	49.56 3.74 0.00 N	62.78 4.05 0.00 N	50.24 3.03 0.00 N	49.40 3.78 -0.48 N	49.99 3.87 -2.39 N	46.99 2.97 -7.12 N
NPX_GEN_CSC 323557	38.42 2.52 0.19 N	48.35 3.15 0.00 N	39.45 2.94 0.00 N	48.42 3.45 0.00 N	49.46 3.58 0.00 N	49.23 3.20 0.00 N	84.85 6.17 0.00 N	68.82 6.43 -1.54 N	71.01 6.97 -1.13 N	69.92 5.94 -11.17 N	69.83 5.99 -5.97 N	69.67 5.39 -11.89 N	68.69 4.91 -16.79 N	68.18 5.20 -14.19 N	67.90 5.39 -11.93 N	67.75 4.93 -17.33 N	68.81 3.72 -30.51 N	68.22 5.47 -9.92 N	50.48 4.66 0.00 N	64.07 5.34 0.00 N	51.15 3.94 0.00 N	49.78 4.16 -0.48 N	50.20 4.08 -2.39 N	47.01 2.99 -7.12 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
NSINS_S_GLNS_FALLS 23858	75.06 5.45 0.00 N	48.75 3.55 0.00 N	39.55 3.05 0.00 N	48.64 3.67 0.00 N	49.39 3.51 0.00 N	49.49 3.47 0.00 N	84.59 5.92 0.00 N	67.44 4.39 -2.20 N	68.56 5.04 -0.61 N	57.47 4.66 0.00 N	62.75 4.87 0.00 N	56.54 4.14 0.00 N	51.10 3.46 -0.65 N	60.35 3.69 -7.87 N	54.27 3.69 0.00 N	55.15 2.91 -6.75 N	59.17 2.16 -22.42 N	55.90 3.06 0.00 N	48.98 3.17 0.00 N	62.92 4.19 0.00 N	50.30 3.09 0.00 N	48.04 2.90 0.00 N	47.12 3.40 0.00 N	37.70 2.52 0.00 N	
NUCOR_STEEL___DRP 24197	68.85 -0.76 0.00 N	44.67 -0.53 0.00 N	36.02 -0.49 0.00 N	44.43 -0.54 0.00 N	45.59 -0.29 0.00 N	45.95 -0.08 0.00 N	78.73 0.05 0.00 N	61.10 0.04 -0.21 N	63.19 0.22 -0.06 N	53.02 0.20 0.00 N	58.31 0.44 0.00 N	52.73 0.34 0.00 N	47.21 0.15 -0.06 N	49.63 0.10 -0.74 N	50.67 0.09 0.00 N	46.14 0.02 -0.63 N	36.66 0.00 -2.08 N	52.87 0.04 0.00 N	45.81 -0.01 0.00 N	58.80 0.07 0.00 N	47.61 0.40 0.00 N	45.51 0.36 0.00 N	43.74 0.01 0.00 N	35.25 0.07 0.00 N	
NYISO_LBMP_REFERENCE 24008	69.61 0.00 0.00 N	45.20 0.00 0.00 N	36.51 0.00 0.00 N	44.97 0.00 0.00 N	45.88 0.00 0.00 N	46.03 0.00 0.00 N	78.68 0.00 0.00 N	60.85 0.00 0.00 N	62.91 0.00 0.00 N	52.81 0.00 0.00 N	57.88 0.00 0.00 N	52.39 0.00 0.00 N	47.00 0.00 0.00 N	48.79 0.00 0.00 N	50.58 0.00 0.00 N	45.49 0.00 0.00 N	34.58 0.00 0.00 N	52.83 0.00 0.00 N	45.82 0.00 0.00 N	58.73 0.00 0.00 N	47.21 0.00 0.00 N	45.14 0.00 0.00 N	43.73 0.00 0.00 N	35.17 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	75.11 5.50 0.00 N	48.65 3.45 0.00 N	39.50 3.00 0.00 N	48.50 3.53 0.00 N	49.54 3.67 0.00 N	49.65 3.63 0.00 N	85.77 7.10 0.00 N	69.42 7.03 -1.54 N	71.57 7.53 -1.13 N	70.60 6.62 -11.17 N	71.01 7.16 -5.97 N	70.90 6.62 -11.89 N	69.83 6.04 -16.79 N	69.36 6.38 -14.19 N	69.15 6.65 -11.93 N	68.86 6.04 -17.33 N	69.62 4.53 -30.51 N	69.38 6.63 -9.92 N	50.98 5.16 0.00 N	64.71 5.98 0.00 N	51.81 4.60 0.00 N	50.54 4.92 -0.48 N	51.12 5.00 -2.39 N	38.90 3.73 0.00 N	
NYPA_GOWANUS____GT5 24156	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NYPA_GOWANUS____GT6 24157	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	74.71 5.10 0.00 N	48.48 3.28 0.00 N	39.19 2.69 0.00 N	48.10 3.13 0.00 N	49.07 3.19 0.00 N	49.42 3.39 0.00 N	84.34 5.67 0.00 N	67.58 5.19 -1.54 N	69.20 5.87 -0.42 N	57.98 5.17 0.00 N	63.59 5.72 0.00 N	57.74 5.35 0.00 N	52.38 4.93 -0.45 N	59.46 5.18 -5.48 N	55.99 5.42 0.00 N	55.10 4.99 -4.62 N	53.55 3.72 -15.25 N	58.18 5.35 0.00 N	50.36 4.55 0.00 N	64.09 5.36 0.00 N	51.30 4.08 0.00 N	49.13 3.99 0.00 N	47.92 4.19 0.00 N	38.30 3.13 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	74.71 5.10 0.00 N	48.48 3.28 0.00 N	39.19 2.69 0.00 N	48.10 3.13 0.00 N	49.07 3.19 0.00 N	49.42 3.39 0.00 N	84.34 5.67 0.00 N	67.58 5.19 -1.54 N	69.20 5.87 -0.42 N	57.98 5.17 0.00 N	63.59 5.72 0.00 N	57.74 5.35 0.00 N	52.38 4.93 -0.45 N	59.46 5.18 -5.48 N	55.99 5.42 0.00 N	55.10 4.99 -4.62 N	53.55 3.72 -15.25 N	58.18 5.35 0.00 N	50.36 4.55 0.00 N	64.09 5.36 0.00 N	51.30 4.08 0.00 N	49.13 3.99 0.00 N	47.92 4.19 0.00 N	38.30 3.13 0.00 N	
NYPA_KENT____GT 24152	74.74 5.12 0.00 N	48.52 3.33 0.00 N	39.23 2.73 0.00 N	48.14 3.18 0.00 N	49.13 3.26 0.00 N	49.51 3.48 0.00 N	84.66 5.98 0.00 N	68.05 5.66 -1.54 N	69.64 6.31 -0.42 N	58.33 5.52 0.00 N	63.99 6.12 0.00 N	58.14 5.75 0.00 N	52.74 5.29 -0.45 N	59.85 5.58 -5.48 N	56.39 5.81 0.00 N	55.46 5.35 -4.62 N	53.80 3.97 -15.25 N	58.61 5.78 0.00 N	50.80 4.98 0.00 N	64.57 5.84 0.00 N	51.61 4.40 0.00 N	49.50 4.36 0.00 N	48.14 4.40 0.00 N	38.36 3.18 0.00 N	
NYPA_POUCH1____GT 24155	74.64 5.03 0.00 N	48.45 3.25 0.00 N	39.17 2.66 0.00 N	48.07 3.10 0.00 N	49.09 3.21 0.00 N	49.47 3.44 0.00 N	84.62 5.94 0.00 N	68.03 5.64 -1.54 N	69.60 6.27 -0.42 N	58.18 5.36 0.00 N	63.80 5.92 0.00 N	57.98 5.59 0.00 N	52.52 5.07 -0.45 N	59.58 5.31 -5.48 N	56.13 5.55 0.00 N	55.27 5.16 -4.62 N	53.67 3.84 -15.25 N	58.40 5.57 0.00 N	50.69 4.87 0.00 N	64.42 5.69 0.00 N	51.47 4.26 0.00 N	49.46 4.32 0.00 N	48.11 4.38 0.00 N	38.31 3.13 0.00 N	
NYPA_VERNON____GT2 24162	74.68 5.07 0.00 N	48.48 3.28 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.45 3.43 0.00 N	84.54 5.86 0.00 N	67.93 5.55 -1.54 N	69.54 6.21 -0.42 N	58.32 5.50 0.00 N	63.96 6.09 0.00 N	58.11 5.72 0.00 N	66.17 5.31 -13.86 N	76.83 5.62 -22.42 N	59.21 5.84 -2.79 N	55.47 5.36 -4.62 N	53.81 3.98 -15.25 N	58.63 5.80 0.00 N	50.76 4.95 0.00 N	64.54 5.81 0.00 N	51.59 4.38 0.00 N	49.42 4.28 0.00 N	48.06 4.33 0.00 N	38.34 3.17 0.00 N	
NYPA_VERNON____GT3 24163	74.68 5.07 0.00 N	48.48 3.28 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.45 3.43 0.00 N	84.54 5.86 0.00 N	67.93 5.55 -1.54 N	69.54 6.21 -0.42 N	58.32 5.50 0.00 N	63.96 6.09 0.00 N	58.11 5.72 0.00 N	66.17 5.31 -13.86 N	76.83 5.62 -22.42 N	59.21 5.84 -2.79 N	55.47 5.36 -4.62 N	53.81 3.98 -15.25 N	58.63 5.80 0.00 N	50.76 4.95 0.00 N	64.54 5.81 0.00 N	51.59 4.38 0.00 N	49.42 4.28 0.00 N	48.06 4.33 0.00 N	38.34 3.17 0.00 N	
NYPA__ASTORIA_CC1 323568	74.58 4.97 0.00 N	48.43 3.23 0.00 N	39.19 2.68 0.00 N	48.06 3.09 0.00 N	49.03 3.15 0.00 N	49.40 3.37 0.00 N	84.44 5.76 0.00 N	67.83 5.44 -1.54 N	69.46 6.13 -0.42 N	58.26 5.45 0.00 N	63.88 6.00 0.00 N	58.03 5.64 0.00 N	66.11 5.25 -13.86 N	76.77 5.56 -22.42 N	59.14 5.77 -2.79 N	55.39 5.29 -4.62 N	53.76 3.93 -15.25 N	58.53 5.70 0.00 N	50.67 4.86 0.00 N	64.43 5.70 0.00 N	51.52 4.31 0.00 N	49.34 4.20 0.00 N	47.99 4.26 0.00 N	38.30 3.13 0.00 N	
NYPA__ASTORIA_CC2	74.58	48.43	39.19	48.06	49.03	49.40	84.44	67.83	69.46	58.26	63.88	58.03	66.11	76.77	59.14	55.39	53.76	58.53	50.67	64.43	51.52	49.34	47.99	38.30	

323569	4.97 0.00 N	3.23 0.00 N	2.68 0.00 N	3.09 0.00 N	3.15 0.00 N	3.37 0.00 N	5.76 0.00 N	5.44 -1.54 N	6.13 -0.42 N	5.45 0.00 N	6.00 0.00 N	5.64 0.00 N	5.25 -13.86 N	5.56 -22.42 N	5.77 -2.79 N	5.29 -4.62 N	3.93 -15.25 N	5.70 0.00 N	4.86 0.00 N	5.70 0.00 N	4.31 0.00 N	4.20 0.00 N	4.26 0.00 N	3.13 0.00 N
NYPA____HOLTSVILL 23794	74.68 5.07 0.00 N	48.44 3.25 0.00 N	39.36 2.86 0.00 N	48.32 3.35 0.00 N	49.38 3.50 0.00 N	49.42 3.39 0.00 N	85.33 6.65 0.00 N	69.07 6.68 -1.54 N	71.23 7.19 -1.13 N	70.25 6.27 -11.17 N	70.50 6.66 -5.97 N	70.39 6.11 -11.89 N	69.37 5.58 -16.79 N	68.89 5.91 -14.19 N	68.65 6.15 -11.93 N	68.42 5.60 -17.33 N	69.30 4.21 -30.51 N	68.94 6.19 -9.92 N	50.95 5.13 0.00 N	64.65 5.92 0.00 N	51.70 4.49 0.00 N	50.28 4.66 -0.48 N	50.75 4.62 -2.39 N	38.54 3.37 0.00 N
NYPA____HELLGATE_GT1 24158	74.71 5.10 0.00 N	48.48 3.28 0.00 N	39.19 2.69 0.00 N	48.10 3.13 0.00 N	49.07 3.19 0.00 N	49.42 3.39 0.00 N	84.34 5.67 0.00 N	67.59 5.20 -1.54 N	69.27 5.94 -0.42 N	58.03 5.22 0.00 N	63.59 5.72 0.00 N	57.74 5.35 0.00 N	52.38 4.93 -0.45 N	59.46 5.18 -5.48 N	55.99 5.42 0.00 N	55.10 4.99 -4.62 N	53.55 3.72 -15.25 N	58.18 5.35 0.00 N	50.36 4.55 0.00 N	64.09 5.36 0.00 N	51.30 4.08 0.00 N	49.13 3.99 0.00 N	47.92 4.19 0.00 N	38.30 3.13 0.00 N
NYPA____HELLGATE_GT2 24159	74.71 5.10 0.00 N	48.48 3.28 0.00 N	39.19 2.69 0.00 N	48.10 3.13 0.00 N	49.07 3.19 0.00 N	49.42 3.39 0.00 N	84.34 5.67 0.00 N	67.59 5.20 -1.54 N	69.27 5.94 -0.42 N	58.03 5.22 0.00 N	63.59 5.72 0.00 N	57.74 5.35 0.00 N	52.38 4.93 -0.45 N	59.46 5.18 -5.48 N	55.99 5.42 0.00 N	55.10 4.99 -4.62 N	53.55 3.72 -15.25 N	58.18 5.35 0.00 N	50.36 4.55 0.00 N	64.09 5.36 0.00 N	51.30 4.08 0.00 N	49.13 3.99 0.00 N	47.92 4.19 0.00 N	38.30 3.13 0.00 N
NYS_BARGE____HYD 23848	65.35 -4.26 0.00 N	42.44 -2.75 0.00 N	34.34 -2.16 0.00 N	42.94 -2.03 0.00 N	44.31 -1.57 0.00 N	44.49 -1.54 0.00 N	74.22 -4.46 0.00 N	56.04 -5.04 -0.23 N	57.72 -5.25 -0.06 N	48.50 -4.31 0.00 N	53.83 -4.05 0.00 N	48.45 -3.94 0.00 N	43.11 -3.97 -0.07 N	45.34 -4.28 -0.83 N	46.42 -4.16 0.00 N	42.23 -3.97 -0.70 N	33.94 -2.97 -2.33 N	48.48 -4.35 0.00 N	41.81 -4.01 0.00 N	53.30 -5.43 0.00 N	43.29 -3.92 0.00 N	41.41 -3.73 0.00 N	39.58 -4.15 0.00 N	32.75 -2.43 0.00 N
O.H_GEN_BRUCE 24063	16.72 -2.17 17.21 N	42.10 -3.10 0.00 N	33.91 -2.60 0.00 N	42.14 -2.83 0.00 N	43.38 -2.50 0.00 N	43.67 -2.36 0.00 N	73.55 -5.13 0.00 N	56.13 -4.98 -0.26 N	57.97 -5.01 -0.07 N	48.70 -4.12 0.00 N	54.02 -3.86 0.00 N	48.58 -3.81 0.00 N	43.29 -3.79 -0.08 N	45.72 -4.01 -0.94 N	46.60 -3.98 0.00 N	40.01 -4.22 7.57 N	34.36 -2.85 -2.62 N	48.74 -4.09 0.00 N	41.97 -3.84 0.00 N	53.51 -5.22 0.00 N	43.25 -3.96 0.00 N	41.41 -3.73 0.00 N	39.56 -4.17 0.00 N	41.01 -3.01 -7.12 N
OAK ORCHARD____HYD 24046	67.67 -1.94 0.00 N	43.94 -1.26 0.00 N	35.42 -1.09 0.00 N	43.95 -1.02 0.00 N	45.14 -0.73 0.00 N	45.48 -0.55 0.00 N	77.33 -1.35 0.00 N	59.33 -1.71 -0.19 N	61.32 -1.65 -0.05 N	51.46 -1.36 0.00 N	56.78 -1.10 0.00 N	51.25 -1.14 0.00 N	45.78 -1.28 -0.06 N	48.02 -1.46 -0.69 N	49.14 -1.44 0.00 N	44.66 -1.42 -0.59 N	35.46 -1.07 -1.95 N	51.32 -1.51 0.00 N	44.34 -1.48 0.00 N	56.78 -1.95 0.00 N	45.94 -1.27 0.00 N	43.86 -1.29 0.00 N	42.02 -1.71 0.00 N	34.14 -1.03 0.00 N
OCC_CHEM____DRP 24175	64.49 -5.12 0.00 N	41.91 -3.29 0.00 N	33.94 -2.56 0.00 N	42.54 -2.43 0.00 N	43.89 -1.99 0.00 N	44.04 -1.99 0.00 N	73.19 -5.49 0.00 N	55.09 -6.00 -0.24 N	56.67 -6.30 -0.06 N	47.61 -5.20 0.00 N	52.82 -5.06 0.00 N	47.57 -4.83 0.00 N	42.31 -4.76 -0.07 N	44.54 -5.10 -0.85 N	45.58 -4.99 0.00 N	41.52 -4.69 -0.72 N	33.47 -3.50 -2.39 N	47.65 -5.18 0.00 N	41.14 -4.68 0.00 N	52.41 -6.32 0.00 N	42.60 -4.61 0.00 N	40.75 -4.39 0.00 N	38.97 -4.76 0.00 N	32.31 -2.86 0.00 N
OLIN_CORP_DRP 24177	64.49 -5.12 0.00 N	41.91 -3.29 0.00 N	33.94 -2.56 0.00 N	42.54 -2.43 0.00 N	43.89 -1.99 0.00 N	44.04 -1.99 0.00 N	73.19 -5.49 0.00 N	55.09 -6.00 -0.24 N	56.67 -6.30 -0.06 N	47.61 -5.20 0.00 N	52.82 -5.06 0.00 N	47.57 -4.83 0.00 N	42.31 -4.76 -0.07 N	44.54 -5.10 -0.85 N	45.58 -4.99 0.00 N	41.52 -4.69 -0.72 N	33.47 -3.50 -2.39 N	47.65 -5.18 0.00 N	41.14 -4.68 0.00 N	52.41 -6.32 0.00 N	42.60 -4.61 0.00 N	40.75 -4.39 0.00 N	38.97 -4.76 0.00 N	32.31 -2.86 0.00 N
ONEIDA_HERK_LFGE 323681	71.28 1.67 0.00 N	46.16 0.97 0.00 N	37.23 0.72 0.00 N	46.98 0.99 -1.03 N	47.65 1.07 -0.70 N	49.39 1.29 -2.08 N	84.45 2.75 -3.02 N	65.43 2.15 -2.43 N	67.90 2.38 -2.61 N	56.85 2.00 -2.04 N	62.23 2.20 -2.15 N	56.37 1.91 -2.07 N	50.55 1.63 -1.92 N	52.19 1.68 -1.72 N	54.08 1.57 -1.94 N	48.51 1.35 -1.67 N	36.72 0.99 -1.14 N	56.65 1.82 -2.00 N	49.14 1.51 -1.82 N	63.06 2.18 -2.15 N	50.57 1.81 -1.55 N	47.48 1.57 -0.76 N	46.71 1.22 -1.77 N	37.55 0.82 -1.56 N
ONONDAGA_REF_OCCRA 23987	68.98 -0.63 0.00 N	44.74 -0.46 0.00 N	36.09 -0.41 0.00 N	44.46 -0.50 0.00 N	45.48 -0.40 0.00 N	45.82 -0.21 0.00 N	78.41 -0.27 0.00 N	60.68 -0.32 -0.15 N	62.67 -0.28 -0.04 N	52.71 -0.10 0.00 N	57.96 0.08 0.00 N	52.41 0.02 0.00 N	46.98 -0.07 -0.04 N	49.24 -0.09 -0.54 N	50.47 -0.10 0.00 N	45.82 -0.14 -0.47 N	36.02 -0.11 -1.55 N	52.75 -0.08 0.00 N	45.72 -0.10 0.00 N	58.59 -0.14 0.00 N	47.15 -0.06 0.00 N	45.03 -0.11 0.00 N	43.41 -0.32 0.00 N	34.91 -0.26 0.00 N
ONONDAGA____COGEN 23986	68.79 -0.82 0.00 N	44.66 -0.53 0.00 N	36.06 -0.45 0.00 N	44.42 -0.55 0.00 N	45.43 -0.45 0.00 N	45.79 -0.24 0.00 N	78.34 -0.33 0.00 N	60.59 -0.42 -0.16 N	62.60 -0.35 -0.04 N	52.58 -0.24 0.00 N	57.78 -0.09 0.00 N	52.25 -0.15 0.00 N	46.82 -0.23 -0.05 N	49.08 -0.27 -0.57 N	50.30 -0.27 0.00 N	45.70 -0.28 -0.49 N	35.97 -0.22 -1.61 N	52.59 -0.24 0.00 N	45.58 -0.24 0.00 N	58.43 -0.30 0.00 N	47.03 -0.18 0.00 N	44.93 -0.22 0.00 N	43.31 -0.42 0.00 N	34.82 -0.35 0.00 N
ONTARIO____LFGE 23819	68.83 -0.78 0.00 N	44.60 -0.60 0.00 N	35.90 -0.60 0.00 N	44.31 -0.65 0.00 N	45.50 -0.38 0.00 N	45.95 -0.08 0.00 N	78.61 -0.07 0.00 N	61.76 0.64 -0.27 N	64.53 1.54 -0.07 N	53.39 0.57 0.00 N	58.40 0.52 0.00 N	52.68 0.29 0.00 N	47.09 0.02 -0.07 N	49.61 0.01 -0.81 N	50.52 -0.06 0.00 N	46.02 -0.16 -0.69 N	36.70 -0.17 -2.29 N	52.76 -0.07 0.00 N	45.56 -0.26 0.00 N	58.37 -0.36 0.00 N	47.08 -0.14 0.00 N	44.96 -0.18 0.00 N	43.06 -0.67 0.00 N	34.79 -0.38 0.00 N
OSWEGATCHIE____HYD 24044	68.59 -1.03 0.00 N	44.19 -1.01 0.00 N	35.74 -0.77 0.00 N	48.16 -0.79 -3.99 N	47.77 -0.82 -2.72 N	53.25 -0.81 -8.04 N	89.64 -0.71 -11.68 N	69.84 -0.56 -9.55 N	72.07 -0.65 -9.82 N	59.78 -0.64 -7.61 N	65.09 -0.83 -8.05 N	59.29 -0.84 -7.75 N	53.48 -0.77 -7.25 N	55.24 -0.80 -7.25 N	57.17 -0.89 -7.48 N	51.53 -0.86 -6.89 N	39.72 -0.69 -5.83 N	59.64 -0.90 -7.71 N	51.90 -0.93 -7.01 N	66.23 -0.79 -8.29 N	52.93 -0.27 -5.99 N	47.65 -0.44 -2.95 N	49.73 -0.82 -6.82 N	40.48 -0.70 -6.01 N

OSWEGO___5 23606	67.78 -1.83 0.00 N	43.99 -1.21 0.00 N	35.51 -0.99 0.00 N	43.78 -1.18 0.00 N	44.74 -1.14 0.00 N	44.99 -1.04 0.00 N	76.85 -1.82 0.00 N	59.39 -1.58 -0.12 N	61.36 -1.58 -0.03 N	51.54 -1.28 0.00 N	56.59 -1.28 0.00 N	51.19 -1.21 0.00 N	45.91 -1.12 -0.03 N	47.99 -1.21 -0.41 N	49.33 -1.24 0.00 N	44.69 -1.15 -0.35 N	34.88 -0.85 -1.16 N	51.58 -1.25 0.00 N	44.71 -1.11 0.00 N	57.29 -1.44 0.00 N	46.09 -1.12 0.00 N	44.07 -1.07 0.00 N	42.56 -1.17 0.00 N	34.27 -0.91 0.00 N
OSWEGO___6 23613	67.78 -1.83 0.00 N	43.99 -1.21 0.00 N	35.51 -0.99 0.00 N	43.78 -1.18 0.00 N	44.74 -1.14 0.00 N	44.99 -1.04 0.00 N	76.85 -1.82 0.00 N	59.39 -1.58 -0.12 N	61.36 -1.58 -0.03 N	51.54 -1.28 0.00 N	56.59 -1.28 0.00 N	51.19 -1.21 0.00 N	45.91 -1.12 -0.03 N	47.99 -1.21 -0.41 N	49.33 -1.24 0.00 N	44.69 -1.15 -0.35 N	34.88 -0.85 -1.16 N	51.58 -1.25 0.00 N	44.71 -1.11 0.00 N	57.29 -1.44 0.00 N	46.09 -1.12 0.00 N	44.07 -1.07 0.00 N	42.56 -1.17 0.00 N	34.27 -0.91 0.00 N
OUTOKUMPU-AB___DRP 24206	66.08 -3.53 0.00 N	42.92 -2.28 0.00 N	34.69 -1.81 0.00 N	43.37 -1.59 0.00 N	44.71 -1.17 0.00 N	44.94 -1.09 0.00 N	75.17 -3.51 0.00 N	56.85 -4.24 -0.24 N	58.59 -4.39 -0.07 N	49.24 -3.58 0.00 N	54.63 -3.24 0.00 N	49.17 -3.21 0.00 N	43.75 -3.32 -0.07 N	46.05 -3.61 -0.86 N	47.09 -3.48 0.00 N	42.85 -3.37 -0.73 N	34.47 -2.53 -2.41 N	49.15 -3.68 0.00 N	42.36 -3.45 0.00 N	54.04 -4.69 0.00 N	43.89 -3.32 0.00 N	41.97 -3.17 0.00 N	40.11 -3.62 0.00 N	33.15 -2.02 0.00 N
OXBOW___ 24026	65.49 -4.12 0.00 N	42.53 -2.66 0.00 N	34.41 -2.09 0.00 N	43.07 -1.90 0.00 N	44.43 -1.45 0.00 N	44.63 -1.40 0.00 N	74.45 -4.22 0.00 N	56.18 -4.91 -0.24 N	57.84 -5.13 -0.07 N	48.62 -4.20 0.00 N	53.94 -3.94 0.00 N	48.56 -3.83 0.00 N	43.20 -3.87 -0.07 N	45.47 -4.18 -0.85 N	46.52 -4.06 0.00 N	42.34 -3.87 -0.72 N	34.08 -2.90 -2.40 N	48.58 -4.25 0.00 N	41.91 -3.91 0.00 N	53.43 -5.30 0.00 N	43.42 -3.80 0.00 N	41.52 -3.62 0.00 N	39.68 -4.05 0.00 N	32.84 -2.34 0.00 N
OXY_CHEM_DSASP 323612	64.49 -5.12 0.00 N	41.91 -3.29 0.00 N	33.94 -2.56 0.00 N	42.54 -2.43 0.00 N	43.89 -1.99 0.00 N	44.04 -1.99 0.00 N	73.19 -5.49 0.00 N	55.09 -6.00 -0.24 N	56.67 -6.30 -0.06 N	47.61 -5.20 0.00 N	52.82 -5.06 0.00 N	47.57 -4.83 0.00 N	42.31 -4.76 -0.07 N	44.54 -5.10 -0.85 N	45.58 -4.99 0.00 N	41.52 -4.69 -0.72 N	33.47 -3.50 -2.39 N	47.65 -5.18 0.00 N	41.14 -4.68 0.00 N	52.41 -6.32 0.00 N	42.60 -4.61 0.00 N	40.75 -4.39 0.00 N	38.97 -4.76 0.00 N	32.31 -2.86 0.00 N
PEEKSKILL___ 23653	74.36 4.74 0.00 N	48.21 3.02 0.00 N	38.97 2.46 0.00 N	47.82 2.86 0.00 N	48.76 2.88 0.00 N	49.10 3.07 0.00 N	84.09 5.41 0.00 N	67.38 5.01 -1.53 N	68.82 5.49 -0.42 N	57.67 4.86 0.00 N	63.27 5.40 0.00 N	57.39 5.01 0.00 N	52.01 4.56 -0.45 N	59.06 4.84 -5.43 N	55.62 5.04 0.00 N	54.72 4.66 -4.57 N	53.16 3.47 -15.11 N	57.93 5.10 0.00 N	50.22 4.41 0.00 N	63.91 5.18 0.00 N	51.12 3.91 0.00 N	48.94 3.80 0.00 N	47.58 3.85 0.00 N	37.99 2.82 0.00 N
PGE MADISON___WINDPWR 24146	74.00 4.39 0.00 N	48.11 2.91 0.00 N	38.72 2.21 0.00 N	48.02 3.05 0.00 N	49.08 3.20 0.00 N	49.94 3.91 0.00 N	86.11 7.43 0.00 N	67.94 6.52 -0.57 N	70.01 6.95 -0.16 N	58.48 5.66 0.00 N	64.04 6.17 0.00 N	57.58 5.19 0.00 N	51.60 4.43 -0.17 N	55.13 4.30 -2.03 N	54.84 4.26 0.00 N	50.92 3.72 -1.71 N	42.94 2.67 -5.68 N	57.26 4.43 0.00 N	49.59 3.78 0.00 N	64.13 5.40 0.00 N	51.81 4.59 0.00 N	48.97 3.83 0.00 N	46.84 3.11 0.00 N	37.65 2.47 0.00 N
PIERCEFIELD___HYD 23852	67.30 -2.32 0.00 N	43.46 -1.74 0.00 N	35.10 -1.41 0.00 N	49.14 -1.63 -5.80 N	48.06 -1.77 -3.96 N	55.81 -1.90 -11.69 N	93.03 -2.63 -16.98 N	72.65 -2.07 -13.87 N	74.76 -2.37 -14.23 N	61.64 -2.21 -11.04 N	66.77 -2.77 -11.67 N	61.07 -2.55 -11.23 N	55.28 -2.23 -10.50 N	56.88 -2.29 -10.38 N	59.10 -2.36 -10.88 N	53.36 -2.15 -10.02 N	41.41 -1.65 -8.48 N	61.51 -2.53 -11.21 N	53.63 -2.39 -10.20 N	68.18 -2.60 -12.06 N	54.40 -1.52 -8.71 N	47.79 -1.65 -4.29 N	51.60 -2.05 -9.92 N	42.46 -1.46 -8.74 N
PINELAWN_CC_1 323563	75.28 5.67 0.00 N	48.74 3.55 0.00 N	39.51 3.00 0.00 N	48.49 3.52 0.00 N	49.51 3.63 0.00 N	49.58 3.55 0.00 N	85.07 6.40 0.00 N	68.67 6.28 -1.54 N	70.63 6.59 -1.13 N	69.85 5.87 -11.17 N	70.35 6.50 -5.97 N	70.31 6.02 -11.89 N	69.31 5.52 -16.79 N	68.84 5.86 -14.19 N	68.58 6.08 -11.93 N	68.36 5.55 -17.33 N	69.26 4.16 -30.51 N	68.87 6.12 -9.92 N	50.83 5.01 0.00 N	64.29 5.56 0.00 N	51.45 4.24 0.00 N	50.02 4.40 -0.48 N	51.08 4.96 -2.39 N	38.71 3.54 0.00 N
PJM_GEN_KEystone 24065	67.76 1.18 0.00 N	45.80 0.61 0.00 N	36.92 0.42 0.00 N	45.39 0.42 0.00 N	46.41 0.53 0.00 N	46.83 0.80 0.00 N	79.96 1.28 0.00 N	63.30 1.41 -1.04 N	64.94 1.74 -0.29 N	54.49 1.68 0.00 N	60.04 2.16 0.00 N	54.22 1.83 0.00 N	48.84 1.53 -0.30 N	54.21 1.72 -3.70 N	52.40 1.82 0.00 N	50.28 1.67 -3.12 N	46.03 1.16 -10.29 N	54.67 1.84 0.00 N	47.26 1.44 0.00 N	60.10 1.37 0.00 N	48.16 0.95 0.00 N	46.17 1.03 0.00 N	44.56 0.83 0.00 N	35.85 0.68 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	71.64 5.06 0.00 N	48.47 3.28 0.00 N	39.27 2.77 0.00 N	48.20 3.23 0.00 N	49.24 3.36 0.00 N	49.42 3.39 0.00 N	85.11 6.43 0.00 N	68.70 6.31 -1.54 N	70.86 6.82 -1.13 N	70.03 6.05 -11.17 N	70.44 6.59 -5.97 N	70.39 6.10 -11.89 N	69.39 5.60 -16.79 N	68.91 5.93 -14.19 N	68.68 6.18 -11.93 N	68.46 5.64 -17.33 N	69.31 4.21 -30.51 N	68.92 6.18 -9.92 N	50.98 5.16 0.00 N	64.66 5.94 0.00 N	51.73 4.52 0.00 N	50.23 4.61 -0.48 N	50.75 4.62 -2.39 N	37.67 3.45 0.00 N
PJM_GEN_VFT_PROXY 323633	71.15 4.57 0.00 N	48.19 2.99 0.00 N	39.04 2.53 0.00 N	47.88 2.91 0.00 N	48.85 2.98 0.00 N	49.23 3.20 0.00 N	84.14 5.46 0.00 N	67.58 5.19 -1.54 N	69.13 5.79 -0.42 N	57.95 5.14 0.00 N	63.54 5.67 0.00 N	57.74 5.35 0.00 N	52.44 4.99 -0.45 N	59.58 5.31 -5.48 N	56.12 5.54 0.00 N	55.25 5.15 -4.62 N	53.65 3.82 -15.25 N	58.34 5.51 0.00 N	50.54 4.73 0.00 N	64.23 5.50 0.00 N	51.33 4.12 0.00 N	49.20 4.05 0.00 N	47.82 4.09 0.00 N	37.13 2.91 0.00 N
PLEASANTVLY___LBMP 24000	74.25 4.64 0.00 N	48.14 2.95 0.00 N	38.87 2.37 0.00 N	47.75 2.79 0.00 N	48.67 2.79 0.00 N	48.94 2.91 0.00 N	83.72 5.04 0.00 N	67.01 4.56 -1.60 N	68.35 5.00 -0.44 N	57.25 4.43 0.00 N	62.78 4.91 0.00 N	56.91 4.52 0.00 N	51.60 4.13 -0.47 N	58.87 4.39 -5.69 N	55.14 4.56 0.00 N	54.46 4.18 -4.79 N	53.54 3.11 -15.84 N	57.40 4.57 0.00 N	49.83 4.01 0.00 N	63.49 4.76 0.00 N	50.80 3.59 0.00 N	48.64 3.50 0.00 N	47.31 3.58 0.00 N	37.81 2.64 0.00 N
POLETTI___ 23519	74.45 4.84 0.00 N	48.30 3.10 0.00 N	39.10 2.59 0.00 N	47.96 2.99 0.00 N	48.94 3.06 0.00 N	49.29 3.26 0.00 N	68.59 5.56 15.65 N	51.91 5.22 14.16 N	56.00 5.84 12.74 N	58.03 5.22 0.00 N	53.92 5.72 9.68 N	57.81 5.42 0.00 N	52.48 5.03 -0.45 N	59.62 5.35 -5.48 N	56.14 5.56 0.00 N	55.27 5.16 -4.62 N	53.66 3.83 -15.25 N	58.36 5.53 0.00 N	48.11 4.72 2.43 N	48.92 5.51 15.31 N	43.11 4.14 8.24 N	42.62 4.06 6.59 N	47.50 4.11 0.34 N	38.16 2.99 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
PORT_JEFF_3 23555	74.82 5.21 0.00 N	48.55 3.36 0.00 N	39.45 2.94 0.00 N	48.43 3.46 0.00 N	49.48 3.60 0.00 N	49.53 3.50 0.00 N	85.52 6.84 0.00 N	69.24 6.85 -1.54 N	71.40 7.36 -1.13 N	70.40 6.42 -11.17 N	70.65 6.81 -5.97 N	70.54 6.26 -11.89 N	69.49 5.70 -16.79 N	69.01 6.03 -14.19 N	68.79 6.28 -11.93 N	68.53 5.71 -17.33 N	69.39 4.30 -30.51 N	69.08 6.33 -9.92 N	51.06 5.25 0.00 N	64.81 6.08 0.00 N	51.84 4.63 0.00 N	50.41 4.79 -0.48 N	50.85 4.73 -2.39 N	38.62 3.45 0.00 N	
PORT_JEFF_4 23616	74.82 5.21 0.00 N	48.55 3.36 0.00 N	39.45 2.94 0.00 N	48.43 3.46 0.00 N	49.48 3.60 0.00 N	49.53 3.50 0.00 N	85.52 6.84 0.00 N	69.24 6.85 -1.54 N	71.40 7.36 -1.13 N	70.40 6.42 -11.17 N	70.65 6.81 -5.97 N	70.54 6.26 -11.89 N	69.49 5.70 -16.79 N	69.01 6.03 -14.19 N	68.79 6.28 -11.93 N	68.53 5.71 -17.33 N	69.39 4.30 -30.51 N	69.08 6.33 -9.92 N	51.06 5.25 0.00 N	64.81 6.08 0.00 N	51.84 4.63 0.00 N	50.41 4.79 -0.48 N	50.85 4.73 -2.39 N	38.62 3.45 0.00 N	
PORT_JEFF_IC 23713	74.90 5.29 0.00 N	48.61 3.42 0.00 N	39.51 3.00 0.00 N	48.50 3.53 0.00 N	49.56 3.68 0.00 N	49.60 3.57 0.00 N	85.66 6.99 0.00 N	69.36 6.98 -1.54 N	71.53 7.50 -1.13 N	70.52 6.54 -11.17 N	70.77 6.93 -5.97 N	70.65 6.36 -11.89 N	69.59 5.80 -16.79 N	69.11 6.13 -14.19 N	68.87 6.37 -11.93 N	68.61 5.80 -17.33 N	69.46 4.36 -30.51 N	69.19 6.43 -9.92 N	51.16 5.34 0.00 N	64.95 6.22 0.00 N	51.95 4.74 0.00 N	50.51 4.89 -0.48 N	50.91 4.79 -2.39 N	38.66 3.49 0.00 N	
PPL_PILGRIM_ST_GT1 24216	75.11 5.50 0.00 N	48.65 3.45 0.00 N	39.50 3.00 0.00 N	48.50 3.53 0.00 N	49.54 3.67 0.00 N	49.65 3.63 0.00 N	85.77 7.10 0.00 N	69.42 7.03 -1.54 N	71.57 7.53 -1.13 N	70.60 6.62 -11.17 N	71.01 7.16 -5.97 N	70.90 6.62 -11.89 N	69.83 6.04 -16.79 N	69.36 6.38 -14.19 N	69.15 6.65 -11.93 N	68.86 6.04 -17.33 N	69.62 4.53 -30.51 N	69.38 6.63 -9.92 N	50.98 5.16 0.00 N	64.71 5.98 0.00 N	51.81 4.60 0.00 N	50.54 4.92 -0.48 N	51.12 5.00 -2.39 N	38.90 3.73 0.00 N	
PPL_PILGRIM_ST_GT2 24217	75.11 5.50 0.00 N	48.65 3.45 0.00 N	39.50 3.00 0.00 N	48.50 3.53 0.00 N	49.54 3.67 0.00 N	49.65 3.63 0.00 N	85.77 7.10 0.00 N	69.42 7.03 -1.54 N	71.57 7.53 -1.13 N	70.60 6.62 -11.17 N	71.01 7.16 -5.97 N	70.90 6.62 -11.89 N	69.83 6.04 -16.79 N	69.36 6.38 -14.19 N	69.15 6.65 -11.93 N	68.86 6.04 -17.33 N	69.62 4.53 -30.51 N	69.38 6.63 -9.92 N	50.98 5.16 0.00 N	64.71 5.98 0.00 N	51.81 4.60 0.00 N	50.54 4.92 -0.48 N	51.12 5.00 -2.39 N	38.90 3.73 0.00 N	
PPL_SHRM_GT3 24213	74.08 4.47 0.00 N	48.28 3.08 0.00 N	39.37 2.87 0.00 N	48.32 3.35 0.00 N	49.36 3.49 0.00 N	49.15 3.12 0.00 N	84.73 6.05 0.00 N	68.70 6.31 -1.54 N	70.88 6.85 -1.13 N	69.85 5.87 -11.17 N	69.78 5.93 -5.97 N	69.63 5.35 -11.89 N	68.66 4.88 -16.79 N	68.15 5.17 -14.19 N	67.86 5.36 -11.93 N	67.71 4.89 -17.33 N	68.78 3.69 -30.51 N	68.17 5.42 -9.92 N	50.43 4.61 0.00 N	64.00 5.27 0.00 N	51.11 3.90 0.00 N	49.74 4.12 -0.48 N	50.16 4.04 -2.39 N	38.02 2.85 0.00 N	
PPL_SHRM_GT4 24214	74.08 4.47 0.00 N	48.28 3.08 0.00 N	39.37 2.87 0.00 N	48.32 3.35 0.00 N	49.36 3.49 0.00 N	49.15 3.12 0.00 N	84.73 6.05 0.00 N	68.70 6.31 -1.54 N	70.88 6.85 -1.13 N	69.85 5.87 -11.17 N	69.78 5.93 -5.97 N	69.63 5.35 -11.89 N	68.66 4.88 -16.79 N	68.15 5.17 -14.19 N	67.86 5.36 -11.93 N	67.71 4.89 -17.33 N	68.78 3.69 -30.51 N	68.17 5.42 -9.92 N	50.43 4.61 0.00 N	64.00 5.27 0.00 N	51.11 3.90 0.00 N	49.74 4.12 -0.48 N	50.16 4.04 -2.39 N	38.02 2.85 0.00 N	
PROJECT___ORANGE 1 24174	68.69 -0.93 0.00 N	44.56 -0.64 0.00 N	35.95 -0.56 0.00 N	44.30 -0.67 0.00 N	45.32 -0.56 0.00 N	45.64 -0.39 0.00 N	78.04 -0.63 0.00 N	60.34 -0.64 -0.13 N	62.34 -0.61 -0.03 N	52.42 -0.39 0.00 N	57.66 -0.21 0.00 N	52.15 -0.24 0.00 N	46.75 -0.29 -0.04 N	48.91 -0.33 -0.45 N	50.25 -0.33 0.00 N	45.54 -0.34 -0.39 N	35.61 -0.27 -1.30 N	52.51 -0.32 0.00 N	45.48 -0.33 0.00 N	58.27 -0.46 0.00 N	46.88 -0.33 0.00 N	44.78 -0.36 0.00 N	43.17 -0.56 0.00 N	34.73 -0.44 0.00 N	
PROJECT___ORANGE 2 24166	68.69 -0.93 0.00 N	44.56 -0.64 0.00 N	35.95 -0.56 0.00 N	44.30 -0.67 0.00 N	45.32 -0.56 0.00 N	45.64 -0.39 0.00 N	78.04 -0.63 0.00 N	60.34 -0.64 -0.13 N	62.34 -0.61 -0.03 N	52.42 -0.39 0.00 N	57.66 -0.21 0.00 N	52.15 -0.24 0.00 N	46.75 -0.29 -0.04 N	48.91 -0.33 -0.45 N	50.25 -0.33 0.00 N	45.54 -0.34 -0.39 N	35.61 -0.27 -1.30 N	52.51 -0.32 0.00 N	45.48 -0.33 0.00 N	58.27 -0.46 0.00 N	46.88 -0.33 0.00 N	44.78 -0.36 0.00 N	43.17 -0.56 0.00 N	34.73 -0.44 0.00 N	
PYRITES___HYD 24023	67.70 -1.92 0.00 N	43.71 -1.48 0.00 N	35.27 -1.24 0.00 N	48.92 -1.43 -5.38 N	47.97 -1.58 -3.67 N	55.17 -1.70 -10.84 N	92.26 -2.17 -15.75 N	72.21 -1.49 -12.86 N	74.50 -1.61 -13.20 N	61.54 -1.51 -10.24 N	66.71 -2.00 -10.82 N	60.80 -2.01 -10.42 N	54.92 -1.82 -9.75 N	56.55 -1.86 -9.62 N	58.76 -1.90 -10.09 N	53.08 -1.71 -9.30 N	41.09 -1.35 -7.86 N	61.17 -2.06 -10.40 N	53.29 -1.99 -9.46 N	67.84 -2.07 -11.19 N	54.18 -1.11 -8.08 N	47.86 -1.26 -3.98 N	51.23 -1.71 -9.20 N	42.06 -1.23 -8.11 N	
RAMAPO___LBMP 323565	74.41 4.80 0.00 N	48.26 3.06 0.00 N	39.00 2.50 0.00 N	47.86 2.90 0.00 N	48.78 2.91 0.00 N	49.13 3.10 0.00 N	84.15 5.47 0.00 N	67.41 5.06 -1.49 N	68.79 5.47 -0.41 N	57.66 4.85 0.00 N	63.27 5.40 0.00 N	57.38 4.99 0.00 N	51.94 4.51 -0.44 N	58.90 4.78 -5.33 N	55.57 5.00 0.00 N	54.59 4.61 -4.49 N	52.84 3.45 -14.80 N	57.93 5.09 0.00 N	50.22 4.40 0.00 N	63.85 5.12 0.00 N	51.08 3.87 0.00 N	48.92 3.78 0.00 N	47.56 3.83 0.00 N	38.01 2.83 0.00 N	
RANKINE____ 23646	66.37 -3.24 0.00 N	43.08 -2.11 0.00 N	34.72 -1.79 0.00 N	43.24 -1.73 0.00 N	44.49 -1.38 0.00 N	44.75 -1.28 0.00 N	75.31 -3.37 0.00 N	57.34 -3.76 -0.25 N	59.26 -3.72 -0.07 N	49.82 -2.99 0.00 N	55.28 -2.60 0.00 N	49.74 -2.65 0.00 N	44.30 -2.78 -0.07 N	46.65 -3.05 -0.91 N	47.60 -2.98 0.00 N	43.37 -2.89 -0.77 N	34.95 -2.17 -2.54 N	49.66 -3.17 0.00 N	42.68 -3.14 0.00 N	54.45 -4.28 0.00 N	44.13 -3.08 0.00 N	42.24 -2.90 0.00 N	40.37 -3.36 0.00 N	33.28 -1.90 0.00 N	
RAVENSWOOD_GT2_1 24244	74.66 5.04 0.00 N	48.41 3.21 0.00 N	39.16 2.65 0.00 N	48.05 3.09 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.47 5.79 0.00 N	67.80 5.41 -1.54 N	69.35 6.02 -0.42 N	58.15 5.34 0.00 N	63.76 5.88 0.00 N	57.91 5.52 0.00 N	52.55 5.10 -0.45 N	59.68 5.41 -5.48 N	56.21 5.63 0.00 N	55.31 5.21 -4.62 N	53.70 3.87 -15.25 N	58.45 5.63 0.00 N	50.64 4.82 0.00 N	64.39 5.66 0.00 N	51.48 4.27 0.00 N	49.32 4.18 0.00 N	47.94 4.21 0.00 N	38.24 3.07 0.00 N	
RAVENSWOOD_GT2_2	74.66	48.41	39.16	48.05	49.01	49.38	84.47	67.80	69.35	58.15	63.76	57.91	52.55	59.68	56.21	55.31	53.70	58.45	50.64	64.39	51.48	49.32	47.94	38.24	

24245	5.04 0.00 N	3.21 0.00 N	2.65 0.00 N	3.09 0.00 N	3.14 0.00 N	3.35 0.00 N	5.79 0.00 N	5.41 -1.54 N	6.02 -0.42 N	5.34 0.00 N	5.88 0.00 N	5.52 0.00 N	5.10 -0.45 N	5.41 -5.48 N	5.63 0.00 N	5.21 -4.62 N	3.87 -15.25 N	5.63 0.00 N	4.82 0.00 N	5.66 0.00 N	4.27 0.00 N	4.18 0.00 N	4.21 0.00 N	3.07 0.00 N
RAVENSWOOD_GT2_3 24246	74.70 5.09 0.00 N	48.44 3.25 0.00 N	39.18 2.68 0.00 N	48.06 3.09 0.00 N	49.04 3.16 0.00 N	49.40 3.37 0.00 N	84.52 5.85 0.00 N	67.82 5.43 -1.54 N	69.39 6.06 -0.42 N	58.20 5.38 0.00 N	63.81 5.93 0.00 N	57.95 5.56 0.00 N	52.59 5.14 -0.45 N	59.72 5.45 -5.48 N	56.24 5.67 0.00 N	55.34 5.23 -4.62 N	53.72 3.89 -15.25 N	58.50 5.67 0.00 N	50.68 4.86 0.00 N	64.45 5.72 0.00 N	51.52 4.31 0.00 N	49.35 4.21 0.00 N	47.98 4.25 0.00 N	38.27 3.09 0.00 N
RAVENSWOOD_GT2_4 24247	74.70 5.09 0.00 N	48.44 3.25 0.00 N	39.18 2.68 0.00 N	48.06 3.09 0.00 N	49.04 3.16 0.00 N	49.40 3.37 0.00 N	84.52 5.85 0.00 N	67.82 5.43 -1.54 N	69.39 6.06 -0.42 N	58.20 5.38 0.00 N	63.81 5.93 0.00 N	57.95 5.56 0.00 N	52.59 5.14 -0.45 N	59.72 5.45 -5.48 N	56.24 5.67 0.00 N	55.34 5.23 -4.62 N	53.72 3.89 -15.25 N	58.50 5.67 0.00 N	50.68 4.86 0.00 N	64.45 5.72 0.00 N	51.52 4.31 0.00 N	49.35 4.21 0.00 N	47.98 4.25 0.00 N	38.27 3.09 0.00 N
RAVENSWOOD_GT3_1 24248	74.66 5.05 0.00 N	48.41 3.22 0.00 N	39.16 2.65 0.00 N	48.05 3.09 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.47 5.79 0.00 N	67.80 5.41 -1.54 N	69.35 6.02 -0.42 N	58.15 5.34 0.00 N	63.76 5.89 0.00 N	57.91 5.52 0.00 N	52.55 5.10 -0.45 N	59.68 5.41 -5.48 N	56.21 5.63 0.00 N	55.31 5.21 -4.62 N	53.70 3.87 -15.25 N	58.45 5.63 0.00 N	50.64 4.82 0.00 N	64.39 5.66 0.00 N	51.48 4.27 0.00 N	49.32 4.18 0.00 N	47.95 4.22 0.00 N	38.24 3.07 0.00 N
RAVENSWOOD_GT3_2 24249	74.66 5.05 0.00 N	48.41 3.22 0.00 N	39.16 2.65 0.00 N	48.05 3.09 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.47 5.79 0.00 N	67.80 5.41 -1.54 N	69.35 6.02 -0.42 N	58.15 5.34 0.00 N	63.76 5.89 0.00 N	57.91 5.52 0.00 N	52.55 5.10 -0.45 N	59.68 5.41 -5.48 N	56.21 5.63 0.00 N	55.31 5.21 -4.62 N	53.70 3.87 -15.25 N	58.45 5.63 0.00 N	50.64 4.82 0.00 N	64.39 5.66 0.00 N	51.48 4.27 0.00 N	49.32 4.18 0.00 N	47.95 4.22 0.00 N	38.24 3.07 0.00 N
RAVENSWOOD_GT3_3 24250	74.74 5.13 0.00 N	48.45 3.26 0.00 N	39.19 2.69 0.00 N	48.10 3.13 0.00 N	49.06 3.18 0.00 N	49.43 3.40 0.00 N	84.56 5.88 0.00 N	67.87 5.48 -1.54 N	69.42 6.09 -0.42 N	58.22 5.40 0.00 N	63.85 5.98 0.00 N	57.98 5.59 0.00 N	52.62 5.17 -0.45 N	59.75 5.48 -5.48 N	56.28 5.71 0.00 N	55.37 5.26 -4.62 N	53.75 3.92 -15.25 N	58.53 5.70 0.00 N	50.72 4.90 0.00 N	64.48 5.75 0.00 N	51.55 4.34 0.00 N	49.38 4.24 0.00 N	48.00 4.27 0.00 N	38.29 3.12 0.00 N
RAVENSWOOD_GT3_4 24251	74.74 5.13 0.00 N	48.45 3.26 0.00 N	39.19 2.69 0.00 N	48.10 3.13 0.00 N	49.06 3.18 0.00 N	49.43 3.40 0.00 N	84.56 5.88 0.00 N	67.87 5.48 -1.54 N	69.42 6.09 -0.42 N	58.22 5.40 0.00 N	63.85 5.98 0.00 N	57.98 5.59 0.00 N	52.62 5.17 -0.45 N	59.75 5.48 -5.48 N	56.28 5.71 0.00 N	55.37 5.26 -4.62 N	53.75 3.92 -15.25 N	58.53 5.70 0.00 N	50.72 4.90 0.00 N	64.48 5.75 0.00 N	51.55 4.34 0.00 N	49.38 4.24 0.00 N	48.00 4.27 0.00 N	38.29 3.12 0.00 N
RAVENSWOOD_GT_1 23729	74.68 5.07 0.00 N	48.48 3.28 0.00 N	39.22 2.72 0.00 N	48.11 3.14 0.00 N	49.08 3.20 0.00 N	49.45 3.43 0.00 N	84.54 5.86 0.00 N	67.93 5.55 -1.54 N	69.54 6.21 -0.42 N	58.32 5.50 0.00 N	63.96 6.09 0.00 N	58.11 5.72 0.00 N	66.17 5.31 -13.86 N	76.83 5.62 -22.42 N	59.21 5.84 -2.79 N	55.47 5.36 -4.62 N	53.81 3.98 -15.25 N	58.63 5.80 0.00 N	50.76 4.95 0.00 N	64.54 5.81 0.00 N	51.59 4.38 0.00 N	49.42 4.28 0.00 N	48.06 4.33 0.00 N	38.34 3.17 0.00 N
RAVENSWOOD_GT_10 24258	74.66 5.05 0.00 N	48.41 3.21 0.00 N	39.16 2.65 0.00 N	48.05 3.09 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.47 5.79 0.00 N	67.80 5.41 -1.54 N	69.35 6.01 -0.42 N	58.15 5.34 0.00 N	63.76 5.88 0.00 N	57.90 5.51 0.00 N	52.55 5.10 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.31 5.21 -4.62 N	53.70 3.86 -15.25 N	58.45 5.62 0.00 N	50.64 4.82 0.00 N	64.39 5.66 0.00 N	51.48 4.27 0.00 N	49.32 4.18 0.00 N	47.94 4.21 0.00 N	38.23 3.06 0.00 N
RAVENSWOOD_GT_11 24259	74.66 5.05 0.00 N	48.41 3.21 0.00 N	39.16 2.65 0.00 N	48.05 3.09 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.47 5.79 0.00 N	67.80 5.41 -1.54 N	69.35 6.01 -0.42 N	58.15 5.34 0.00 N	63.76 5.88 0.00 N	57.90 5.51 0.00 N	52.55 5.10 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.31 5.21 -4.62 N	53.70 3.86 -15.25 N	58.45 5.62 0.00 N	50.64 4.82 0.00 N	64.39 5.66 0.00 N	51.48 4.27 0.00 N	49.32 4.18 0.00 N	47.94 4.21 0.00 N	38.23 3.06 0.00 N
RAVENSWOOD_GT_4 24252	74.67 5.06 0.00 N	48.40 3.21 0.00 N	39.16 2.65 0.00 N	48.05 3.08 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.46 5.78 0.00 N	67.78 5.39 -1.54 N	69.32 5.99 -0.42 N	58.12 5.30 0.00 N	63.74 5.86 0.00 N	57.87 5.48 0.00 N	52.52 5.07 -0.45 N	59.65 5.38 -5.48 N	56.18 5.61 0.00 N	55.28 5.17 -4.62 N	53.68 3.85 -15.25 N	58.44 5.61 0.00 N	50.63 4.81 0.00 N	64.39 5.66 0.00 N	51.46 4.25 0.00 N	49.32 4.18 0.00 N	47.93 4.20 0.00 N	38.23 3.06 0.00 N
RAVENSWOOD_GT_5 24254	74.67 5.06 0.00 N	48.40 3.21 0.00 N	39.16 2.65 0.00 N	48.05 3.08 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.46 5.78 0.00 N	67.78 5.39 -1.54 N	69.32 5.99 -0.42 N	58.12 5.30 0.00 N	63.74 5.86 0.00 N	57.87 5.48 0.00 N	52.52 5.07 -0.45 N	59.65 5.38 -5.48 N	56.18 5.61 0.00 N	55.28 5.17 -4.62 N	53.68 3.85 -15.25 N	58.44 5.61 0.00 N	50.63 4.81 0.00 N	64.39 5.66 0.00 N	51.46 4.25 0.00 N	49.32 4.18 0.00 N	47.93 4.20 0.00 N	38.23 3.06 0.00 N
RAVENSWOOD_GT_6 24253	74.67 5.06 0.00 N	48.40 3.21 0.00 N	39.16 2.65 0.00 N	48.05 3.08 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.46 5.78 0.00 N	67.78 5.39 -1.54 N	69.32 5.99 -0.42 N	58.12 5.30 0.00 N	63.74 5.86 0.00 N	57.87 5.48 0.00 N	52.52 5.07 -0.45 N	59.65 5.38 -5.48 N	56.18 5.61 0.00 N	55.28 5.17 -4.62 N	53.68 3.85 -15.25 N	58.44 5.61 0.00 N	50.63 4.81 0.00 N	64.39 5.66 0.00 N	51.46 4.25 0.00 N	49.32 4.18 0.00 N	47.93 4.20 0.00 N	38.23 3.06 0.00 N
RAVENSWOOD_GT_7 24255	74.67 5.06 0.00 N	48.40 3.21 0.00 N	39.16 2.65 0.00 N	48.05 3.08 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.46 5.78 0.00 N	67.78 5.39 -1.54 N	69.32 5.99 -0.42 N	58.12 5.30 0.00 N	63.74 5.86 0.00 N	57.87 5.48 0.00 N	52.52 5.07 -0.45 N	59.65 5.38 -5.48 N	56.18 5.61 0.00 N	55.28 5.17 -4.62 N	53.68 3.85 -15.25 N	58.44 5.61 0.00 N	50.63 4.81 0.00 N	64.39 5.66 0.00 N	51.46 4.25 0.00 N	49.32 4.18 0.00 N	47.93 4.20 0.00 N	38.23 3.06 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	74.66 5.05 0.00 N	48.41 3.21 0.00 N	39.16 2.65 0.00 N	48.05 3.09 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.47 5.79 0.00 N	67.80 5.41 -1.54 N	69.35 6.01 -0.42 N	58.15 5.34 0.00 N	63.76 5.88 0.00 N	57.90 5.51 0.00 N	52.55 5.10 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.31 5.21 -4.62 N	53.70 3.86 -15.25 N	58.45 5.62 0.00 N	50.64 4.82 0.00 N	64.39 5.66 0.00 N	51.48 4.27 0.00 N	49.32 4.18 0.00 N	47.94 4.21 0.00 N	38.23 3.06 0.00 N
RAVENSWOOD_GT_9 24257	74.66 5.05 0.00 N	48.41 3.21 0.00 N	39.16 2.65 0.00 N	48.05 3.09 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.47 5.79 0.00 N	67.80 5.41 -1.54 N	69.35 6.01 -0.42 N	58.15 5.34 0.00 N	63.76 5.88 0.00 N	57.90 5.51 0.00 N	52.55 5.10 -0.45 N	59.68 5.41 -5.48 N	56.20 5.63 0.00 N	55.31 5.21 -4.62 N	53.70 3.86 -15.25 N	58.45 5.62 0.00 N	50.64 4.82 0.00 N	64.39 5.66 0.00 N	51.48 4.27 0.00 N	49.32 4.18 0.00 N	47.94 4.21 0.00 N	38.23 3.06 0.00 N
RAVENSWOOD____1 23533	74.65 5.04 0.00 N	48.47 3.27 0.00 N	39.21 2.70 0.00 N	48.10 3.13 0.00 N	49.06 3.19 0.00 N	49.44 3.41 0.00 N	84.53 5.85 0.00 N	67.90 5.51 -1.54 N	69.52 6.18 -0.42 N	58.32 5.50 0.00 N	63.94 6.07 0.00 N	58.10 5.71 0.00 N	66.14 5.29 -13.86 N	76.79 5.58 -22.42 N	59.17 5.81 -2.79 N	55.43 5.32 -4.62 N	53.79 3.96 -15.25 N	58.59 5.76 0.00 N	50.73 4.91 0.00 N	64.50 5.77 0.00 N	51.56 4.35 0.00 N	49.38 4.24 0.00 N	48.02 4.29 0.00 N	38.31 3.14 0.00 N
RAVENSWOOD____2 23534	74.49 4.88 0.00 N	48.38 3.18 0.00 N	39.14 2.64 0.00 N	48.01 3.04 0.00 N	48.97 3.09 0.00 N	49.34 3.32 0.00 N	84.35 5.67 0.00 N	67.79 5.49 -1.54 N	69.40 6.06 -0.42 N	58.21 5.40 0.00 N	63.83 5.95 0.00 N	58.00 5.61 0.00 N	66.06 5.20 -13.86 N	76.70 5.49 -22.42 N	59.09 5.72 -2.79 N	55.37 5.26 -4.62 N	53.74 3.91 -15.25 N	58.51 5.68 0.00 N	50.66 4.84 0.00 N	64.38 5.66 0.00 N	51.49 4.28 0.00 N	49.31 4.17 0.00 N	47.95 4.22 0.00 N	38.26 3.08 0.00 N
RAVENSWOOD____3 23535	74.66 5.05 0.00 N	48.41 3.22 0.00 N	39.16 2.66 0.00 N	48.06 3.09 0.00 N	49.01 3.14 0.00 N	49.38 3.35 0.00 N	84.47 5.79 0.00 N	67.80 5.41 -1.54 N	69.35 6.02 -0.42 N	58.15 5.34 0.00 N	63.76 5.89 0.00 N	57.92 5.53 0.00 N	52.55 5.10 -0.45 N	59.68 5.41 -5.48 N	56.21 5.63 0.00 N	55.32 5.21 -4.62 N	53.70 3.87 -15.25 N	58.45 5.63 0.00 N	50.64 4.82 0.00 N	64.39 5.66 0.00 N	51.48 4.27 0.00 N	49.32 4.18 0.00 N	47.95 4.22 0.00 N	38.24 3.07 0.00 N
RAVENSWOOD____4 23820	74.64 5.03 0.00 N	48.46 3.26 0.00 N	39.20 2.69 0.00 N	48.08 3.11 0.00 N	49.05 3.17 0.00 N	49.42 3.39 0.00 N	84.50 5.82 0.00 N	67.88 5.49 -1.54 N	69.50 6.16 -0.42 N	58.31 5.50 0.00 N	63.92 6.05 0.00 N	58.07 5.68 0.00 N	66.14 5.28 -13.86 N	76.79 5.58 -22.42 N	59.17 5.81 -2.79 N	55.43 5.32 -4.62 N	53.79 3.96 -15.25 N	58.59 5.76 0.00 N	50.73 4.91 0.00 N	64.50 5.77 0.00 N	51.56 4.35 0.00 N	49.38 4.24 0.00 N	48.02 4.29 0.00 N	38.31 3.14 0.00 N
RCPL_TRUST____DRP 24196	74.74 5.13 0.00 N	48.46 3.27 0.00 N	39.19 2.69 0.00 N	48.11 3.14 0.00 N	49.06 3.19 0.00 N	49.43 3.40 0.00 N	84.59 5.91 0.00 N	67.87 5.48 -1.54 N	69.41 6.08 -0.42 N	58.21 5.39 0.00 N	63.85 5.97 0.00 N	57.97 5.58 0.00 N	52.60 5.15 -0.45 N	59.73 5.46 -5.48 N	56.26 5.69 0.00 N	55.36 5.26 -4.62 N	53.74 3.91 -15.25 N	58.52 5.69 0.00 N	50.71 4.90 0.00 N	64.47 5.73 0.00 N	51.54 4.33 0.00 N	49.37 4.23 0.00 N	47.97 4.24 0.00 N	38.27 3.10 0.00 N
RENSSELAER____COGEN 23796	73.82 4.21 0.00 N	47.98 2.79 0.00 N	38.84 2.33 0.00 N	47.76 2.79 0.00 N	48.54 2.66 0.00 N	48.21 2.18 0.00 N	81.52 2.85 0.00 N	65.39 2.39 -2.15 N	65.67 2.17 -0.59 N	54.65 1.84 0.00 N	59.80 1.92 0.00 N	54.10 1.71 0.00 N	49.23 1.60 -0.63 N	58.16 1.70 -7.67 N	52.27 1.70 0.00 N	53.49 1.54 -6.46 N	57.04 1.08 -21.38 N	54.08 1.25 0.00 N	47.13 1.31 0.00 N	60.35 1.62 0.00 N	48.33 1.12 0.00 N	46.32 1.18 0.00 N	45.62 1.89 0.00 N	36.68 1.51 0.00 N
REVERE_CPPR_DRP 24186	73.20 3.59 0.00 N	47.36 2.17 0.00 N	38.15 1.65 0.00 N	48.21 2.15 -1.09 N	48.91 2.29 -0.75 N	50.88 2.65 -2.20 N	87.27 5.39 -3.20 N	67.77 4.32 -2.60 N	70.30 4.64 -2.76 N	58.89 3.92 -2.15 N	64.45 4.30 -2.27 N	58.37 3.80 -2.19 N	52.28 3.25 -2.03 N	54.00 3.37 -1.84 N	55.94 3.32 -2.05 N	50.29 2.91 -1.89 N	38.33 2.15 -1.60 N	58.65 3.70 -2.11 N	50.82 3.08 -1.92 N	65.30 4.30 -2.27 N	52.36 3.51 -1.64 N	49.03 3.08 -0.81 N	48.12 2.52 -1.87 N	38.61 1.79 -1.65 N
RIVERBAY____ 323610	74.59 4.98 0.00 N	48.40 3.20 0.00 N	39.14 2.64 0.00 N	48.00 3.03 0.00 N	48.98 3.10 0.00 N	49.33 3.30 0.00 N	84.30 5.62 0.00 N	67.73 5.34 -1.54 N	69.38 6.04 -0.42 N	58.18 5.37 0.00 N	63.80 5.93 0.00 N	57.92 5.54 0.00 N	52.52 5.07 -0.45 N	59.59 5.32 -5.48 N	56.12 5.54 0.00 N	55.19 5.09 -4.62 N	53.59 3.76 -15.25 N	58.30 5.47 0.00 N	50.53 4.71 0.00 N	64.36 5.63 0.00 N	51.42 4.20 0.00 N	49.21 4.06 0.00 N	47.90 4.17 0.00 N	38.23 3.06 0.00 N
ROCHESTER_9_IC 23652	67.81 -1.80 0.00 N	44.04 -1.16 0.00 N	35.49 -1.02 0.00 N	44.04 -0.92 0.00 N	45.25 -0.62 0.00 N	45.64 -0.39 0.00 N	77.72 -0.96 0.00 N	59.67 -1.36 -0.19 N	61.77 -1.19 -0.05 N	51.92 -0.89 0.00 N	57.37 -0.50 0.00 N	51.77 -0.63 0.00 N	46.20 -0.86 -0.06 N	48.43 -1.05 -0.69 N	49.54 -1.04 0.00 N	44.97 -1.10 -0.58 N	35.64 -0.88 -1.94 N	51.57 -1.26 0.00 N	44.50 -1.32 0.00 N	56.93 -1.80 0.00 N	46.09 -1.12 0.00 N	44.01 -1.13 0.00 N	42.12 -1.61 0.00 N	34.21 -0.96 0.00 N
ROSETON____1 23587	74.03 4.42 0.00 N	48.01 2.82 0.00 N	38.79 2.29 0.00 N	47.65 2.68 0.00 N	48.57 2.69 0.00 N	48.84 2.81 0.00 N	83.57 4.89 0.00 N	66.82 4.45 -1.53 N	68.16 4.83 -0.42 N	57.11 4.30 0.00 N	62.63 4.76 0.00 N	56.78 4.39 0.00 N	51.45 4.00 -0.45 N	58.49 4.25 -5.45 N	54.98 4.41 0.00 N	54.14 4.06 -4.59 N	52.80 3.02 -15.20 N	57.26 4.43 0.00 N	49.69 3.87 0.00 N	63.35 4.62 0.00 N	50.68 3.47 0.00 N	48.53 3.39 0.00 N	47.20 3.47 0.00 N	37.71 2.54 0.00 N
ROSETON____2 23588	74.03 4.42 0.00 N	48.01 2.82 0.00 N	38.79 2.29 0.00 N	47.65 2.68 0.00 N	48.57 2.69 0.00 N	48.84 2.81 0.00 N	83.57 4.89 0.00 N	66.82 4.45 -1.53 N	68.16 4.83 -0.42 N	57.11 4.30 0.00 N	62.63 4.76 0.00 N	56.78 4.39 0.00 N	51.45 4.00 -0.45 N	58.49 4.25 -5.45 N	54.98 4.41 0.00 N	54.14 4.06 -4.59 N	52.80 3.02 -15.20 N	57.26 4.43 0.00 N	49.69 3.87 0.00 N	63.35 4.62 0.00 N	50.68 3.47 0.00 N	48.53 3.39 0.00 N	47.20 3.47 0.00 N	37.71 2.54 0.00 N
RUSSELL____1 23602	70.94 1.33 0.00 N	45.96 0.76 0.00 N	37.05 0.55 0.00 N	46.01 1.04 0.00 N	47.34 1.46 0.00 N	47.82 1.79 0.00 N	81.54 2.86 0.00 N	62.60 1.56 -0.19 N	64.76 1.80 -0.05 N	54.42 1.60 0.00 N	60.09 2.21 0.00 N	54.23 1.84 0.00 N	48.45 1.39 -0.06 N	50.81 1.33 -0.69 N	52.01 1.44 0.00 N	47.20 1.13 -0.58 N	37.32 0.80 -1.94 N	54.22 1.39 0.00 N	46.85 1.03 0.00 N	60.19 1.46 0.00 N	48.79 1.58 0.00 N	46.46 1.32 0.00 N	44.34 0.62 0.00 N	35.93 0.76 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	N
RUSSELL___2 23532	70.94 1.33 0.00 N	45.96 0.76 0.00 N	37.05 0.55 0.00 N	46.01 1.04 0.00 N	47.34 1.46 0.00 N	47.82 1.79 0.00 N	81.54 2.86 0.00 N	62.60 1.56 0.00 N	64.76 1.80 -0.05 N	54.42 1.60 0.00 N	60.09 2.21 0.00 N	54.23 1.84 0.00 N	48.45 1.39 -0.06 N	50.81 1.33 -0.69 N	52.01 1.44 0.00 N	47.20 1.13 -0.58 N	37.32 0.80 -1.94 N	54.22 1.39 0.00 N	46.85 1.03 0.00 N	60.19 1.46 0.00 N	48.79 1.58 0.00 N	46.46 1.32 0.00 N	44.34 0.62 0.00 N	35.93 0.76 0.00 N		
RUSSELL___3 23549	68.85 -0.76 0.00 N	44.66 -0.53 0.00 N	36.00 -0.50 0.00 N	44.67 -0.29 0.00 N	45.93 0.05 0.00 N	46.30 0.27 0.00 N	78.85 0.17 0.00 N	60.52 -0.52 0.00 N	62.58 -0.38 -0.05 N	52.56 -0.25 0.00 N	58.03 0.15 0.00 N	52.38 -0.01 0.00 N	46.78 -0.28 -0.06 N	49.06 -0.42 -0.69 N	50.22 -0.36 0.00 N	45.61 -0.46 -0.58 N	36.14 -0.38 -1.94 N	52.39 -0.44 0.00 N	45.26 -0.56 0.00 N	58.03 -0.70 0.00 N	46.98 -0.23 0.00 N	44.81 -0.33 0.00 N	42.87 -0.86 0.00 N	34.79 -0.39 0.00 N		
RUSSELL___4 23556	70.92 1.30 0.00 N	45.94 0.75 0.00 N	37.04 0.54 0.00 N	45.99 1.02 0.00 N	47.32 1.44 0.00 N	47.79 1.76 0.00 N	81.50 2.83 0.00 N	62.58 1.54 -0.19 N	64.72 1.76 -0.05 N	54.39 1.58 0.00 N	60.06 2.18 0.00 N	54.22 1.83 0.00 N	48.43 1.37 -0.06 N	50.77 1.29 -0.69 N	51.99 1.41 0.00 N	47.17 1.10 -0.58 N	37.30 0.78 -1.94 N	54.19 1.36 0.00 N	46.83 1.01 0.00 N	60.18 1.45 0.00 N	48.78 1.57 0.00 N	46.43 1.29 0.00 N	44.32 0.59 0.00 N	35.91 0.74 0.00 N		
RUSSELL___STATION 23914	68.85 -0.76 0.00 N	44.66 -0.53 0.00 N	36.00 -0.50 0.00 N	44.67 -0.29 0.00 N	45.93 0.05 0.00 N	46.30 0.27 0.00 N	78.85 0.17 0.00 N	60.52 -0.52 0.00 N	62.58 -0.38 -0.05 N	52.56 -0.25 0.00 N	58.03 0.15 0.00 N	52.38 -0.01 0.00 N	46.78 -0.28 -0.06 N	49.06 -0.42 -0.69 N	50.22 -0.36 0.00 N	45.61 -0.46 -0.58 N	36.14 -0.38 -1.94 N	52.39 -0.44 0.00 N	45.26 -0.56 0.00 N	58.03 -0.70 0.00 N	46.98 -0.23 0.00 N	44.81 -0.33 0.00 N	42.87 -0.86 0.00 N	34.79 -0.39 0.00 N		
S SALMON___HYD 24043	68.84 -0.77 0.00 N	44.59 -0.60 0.00 N	35.96 -0.54 0.00 N	44.37 -0.60 0.00 N	45.37 -0.51 0.00 N	45.70 -0.32 0.00 N	78.32 -0.35 0.00 N	60.47 -0.47 -0.10 N	62.46 -0.47 -0.03 N	52.50 -0.31 0.00 N	57.68 -0.20 0.00 N	52.13 -0.26 0.00 N	46.73 -0.30 -0.03 N	48.78 -0.34 -0.32 N	50.20 -0.38 0.00 N	45.36 -0.42 -0.29 N	35.20 -0.33 -0.96 N	52.51 -0.31 0.00 N	45.50 -0.32 0.00 N	58.44 -0.29 0.00 N	47.09 -0.12 0.00 N	45.01 -0.13 0.00 N	43.38 -0.35 0.00 N	34.79 -0.39 0.00 N		
SELKIRK___I 23801	73.06 3.45 0.00 N	47.50 2.31 0.00 N	38.47 1.96 0.00 N	47.30 2.33 0.00 N	48.18 2.31 0.00 N	48.17 2.14 0.00 N	81.90 3.22 0.00 N	65.69 2.71 -2.13 N	66.10 2.60 -0.59 N	54.84 2.02 0.00 N	59.75 1.88 0.00 N	54.24 1.85 0.00 N	49.23 1.60 -0.63 N	58.09 1.70 -7.60 N	52.29 1.72 0.00 N	53.44 1.55 -6.40 N	56.73 0.97 -21.17 N	54.11 1.28 0.00 N	47.10 1.28 0.00 N	60.27 1.55 0.00 N	48.30 1.09 0.00 N	46.43 1.29 0.00 N	45.38 1.65 0.00 N	36.32 1.15 0.00 N		
SELKIRK___II 23799	73.03 3.42 0.00 N	47.47 2.28 0.00 N	38.44 1.93 0.00 N	47.28 2.31 0.00 N	48.12 2.24 0.00 N	47.99 1.96 0.00 N	81.43 2.75 0.00 N	65.31 2.31 -2.15 N	65.51 2.01 -0.59 N	54.37 1.55 0.00 N	59.38 1.50 0.00 N	53.79 1.40 0.00 N	48.91 1.29 -0.63 N	57.82 1.38 -7.65 N	51.96 1.38 0.00 N	53.21 1.27 -6.45 N	56.77 0.86 -21.33 N	53.89 1.06 0.00 N	46.92 1.10 0.00 N	60.06 1.33 0.00 N	48.11 0.90 0.00 N	46.21 1.06 0.00 N	45.36 1.63 0.00 N	36.52 1.35 0.00 N		
SENECA OSWGO___HYD 24041	68.46 -1.15 0.00 N	44.40 -0.80 0.00 N	35.87 -0.63 0.00 N	44.21 -0.76 0.00 N	45.17 -0.70 0.00 N	45.54 -0.49 0.00 N	77.87 -0.80 0.00 N	60.10 -0.87 -0.12 N	62.09 -0.85 -0.03 N	52.17 -0.64 0.00 N	57.30 -0.58 0.00 N	51.88 -0.51 0.00 N	46.50 -0.53 -0.03 N	48.58 -0.63 -0.42 N	49.99 -0.58 0.00 N	45.28 -0.57 -0.36 N	35.33 -0.45 -1.20 N	52.28 -0.54 0.00 N	45.27 -0.55 0.00 N	57.94 -0.79 0.00 N	46.67 -0.54 0.00 N	44.52 -0.62 0.00 N	42.99 -0.74 0.00 N	34.55 -0.62 0.00 N		
SENECA___ENERGY 23797	68.09 -1.52 0.00 N	44.18 -1.02 0.00 N	35.60 -0.91 0.00 N	43.93 -1.04 0.00 N	45.04 -0.83 0.00 N	45.41 -0.62 0.00 N	77.63 -1.05 0.00 N	60.62 -0.45 -0.22 N	63.07 0.10 -0.06 N	52.48 -0.33 0.00 N	57.52 -0.36 0.00 N	51.94 -0.45 0.00 N	46.48 -0.58 -0.06 N	48.91 -0.62 -0.74 N	49.93 -0.64 0.00 N	45.45 -0.67 -0.63 N	36.12 -0.54 -2.07 N	52.17 -0.66 0.00 N	45.13 -0.69 0.00 N	57.87 -0.86 0.00 N	46.75 -0.46 0.00 N	44.64 -0.50 0.00 N	42.88 -0.85 0.00 N	34.59 -0.58 0.00 N		
SHOEMAKER___GT 23640	73.88 4.27 0.00 N	47.89 2.70 0.00 N	38.69 2.18 0.00 N	47.52 2.56 0.00 N	48.48 2.60 0.00 N	48.80 2.77 0.00 N	83.46 4.79 0.00 N	66.51 4.27 -1.39 N	67.88 4.59 -0.38 N	56.84 4.03 0.00 N	62.38 4.50 0.00 N	56.50 4.11 0.00 N	51.12 3.72 -0.41 N	57.67 3.92 -4.96 N	54.63 4.06 0.00 N	53.34 3.68 -4.17 N	51.46 2.85 -14.02 N	57.07 4.24 0.00 N	49.51 3.70 0.00 N	63.19 4.46 0.00 N	50.64 3.43 0.00 N	48.49 3.35 0.00 N	47.07 3.34 0.00 N	37.64 2.47 0.00 N		
SHOREHAM_IC_1 23715	74.08 4.47 0.00 N	48.28 3.08 0.00 N	39.37 2.87 0.00 N	48.32 3.35 0.00 N	49.36 3.49 0.00 N	49.15 3.12 0.00 N	84.73 6.05 0.00 N	68.70 6.31 -1.54 N	70.88 6.85 -1.13 N	69.85 5.87 -11.17 N	69.78 5.93 -5.97 N	69.63 5.35 -11.89 N	68.66 4.88 -16.79 N	68.15 5.17 -14.19 N	67.86 5.36 -11.93 N	67.71 4.89 -17.33 N	68.78 3.69 -30.51 N	68.17 5.42 -9.92 N	50.43 4.61 0.00 N	64.00 5.27 0.00 N	51.11 3.90 0.00 N	49.74 4.12 -0.48 N	50.16 4.04 -2.39 N	38.02 2.85 0.00 N		
SHOREHAM_IC_2 23716	74.08 4.47 0.00 N	48.28 3.08 0.00 N	39.37 2.87 0.00 N	48.32 3.35 0.00 N	49.36 3.49 0.00 N	49.15 3.12 0.00 N	84.73 6.05 0.00 N	68.70 6.31 -1.54 N	70.88 6.85 -1.13 N	69.85 5.87 -11.17 N	69.78 5.93 -5.97 N	69.63 5.35 -11.89 N	68.66 4.88 -16.79 N	68.15 5.17 -14.19 N	67.86 5.36 -11.93 N	67.71 4.89 -17.33 N	68.78 3.69 -30.51 N	68.17 5.42 -9.92 N	50.43 4.61 0.00 N	64.00 5.27 0.00 N	51.11 3.90 0.00 N	49.74 4.12 -0.48 N	50.16 4.04 -2.39 N	38.02 2.85 0.00 N		
SISSONVILLE____ 23735	67.30 -2.32 0.00 N	43.46 -1.74 0.00 N	35.10 -1.41 0.00 N	49.14 -1.63 -5.80 N	48.06 -1.77 -3.96 N	55.81 -1.90 -11.69 N	93.03 -2.63 -16.98 N	72.65 -2.07 -13.87 N	74.76 -2.37 -14.23 N	61.64 -2.21 -11.04 N	66.77 -2.77 -11.67 N	61.07 -2.55 -11.23 N	55.28 -2.23 -10.50 N	56.88 -2.29 -10.38 N	59.10 -2.36 -10.88 N	53.36 -2.15 -10.02 N	41.41 -1.65 -8.48 N	61.51 -2.53 -11.21 N	53.63 -2.39 -10.20 N	68.18 -2.60 -12.06 N	54.40 -1.52 -8.71 N	47.79 -1.65 -4.29 N	51.60 -2.05 -9.92 N	42.46 -1.46 -8.74 N		
SITHE_IND_GS1	67.29	43.66	35.26	43.48	44.41	44.64	76.25	58.88	60.84	51.09	56.09	50.74	45.52	47.55	48.92	44.28	34.47	51.15	44.35	56.82	45.71	43.71	42.24	34.00		

24169	-2.32 0.00 N	-1.53 0.00 N	-1.25 0.00 N	-1.49 0.00 N	-1.46 0.00 N	-1.39 0.00 N	-2.43 0.00 N	-2.07 -0.10 N	-2.09 -0.03 N	-1.72 0.00 N	-1.79 0.00 N	-1.65 0.00 N	-1.51 -0.03 N	-1.61 -0.36 N	-1.66 0.00 N	-1.52 -0.31 N	-1.14 -1.03 N	-1.68 0.00 N	-1.47 0.00 N	-1.91 0.00 N	-1.50 0.00 N	-1.43 0.00 N	-1.50 0.00 N	-1.17 0.00 N
SITHE_IND_GS2 24170	67.29 -2.32 0.00 N	43.66 -1.53 0.00 N	35.26 -1.25 0.00 N	43.48 -1.49 0.00 N	44.41 -1.46 0.00 N	44.64 -1.39 0.00 N	76.25 -2.43 0.00 N	58.88 -2.07 -0.10 N	60.84 -2.09 -0.03 N	51.09 -1.72 0.00 N	56.09 -1.79 0.00 N	50.74 -1.65 0.00 N	45.52 -1.51 -0.03 N	47.55 -1.61 -0.36 N	48.92 -1.66 0.00 N	44.28 -1.52 -0.31 N	34.47 -1.14 -1.03 N	51.15 -1.68 0.00 N	44.35 -1.47 0.00 N	56.82 -1.91 0.00 N	45.71 -1.50 0.00 N	43.71 -1.43 0.00 N	42.24 -1.50 0.00 N	34.00 -1.17 0.00 N
SITHE_IND_GS3 24171	67.29 -2.32 0.00 N	43.66 -1.53 0.00 N	35.26 -1.25 0.00 N	43.48 -1.49 0.00 N	44.41 -1.46 0.00 N	44.64 -1.39 0.00 N	76.25 -2.43 0.00 N	58.88 -2.07 -0.10 N	60.84 -2.09 -0.03 N	51.09 -1.72 0.00 N	56.09 -1.79 0.00 N	50.74 -1.65 0.00 N	45.52 -1.51 -0.03 N	47.55 -1.61 -0.36 N	48.92 -1.66 0.00 N	44.28 -1.52 -0.31 N	34.47 -1.14 -1.03 N	51.15 -1.68 0.00 N	44.35 -1.47 0.00 N	56.82 -1.91 0.00 N	45.71 -1.50 0.00 N	43.71 -1.43 0.00 N	42.24 -1.50 0.00 N	34.00 -1.17 0.00 N
SITHE_IND_GS4 24172	67.29 -2.32 0.00 N	43.66 -1.53 0.00 N	35.26 -1.25 0.00 N	43.48 -1.49 0.00 N	44.41 -1.46 0.00 N	44.64 -1.39 0.00 N	76.25 -2.43 0.00 N	58.88 -2.07 -0.10 N	60.84 -2.09 -0.03 N	51.09 -1.72 0.00 N	56.09 -1.79 0.00 N	50.74 -1.65 0.00 N	45.52 -1.51 -0.03 N	47.55 -1.61 -0.36 N	48.92 -1.66 0.00 N	44.28 -1.52 -0.31 N	34.47 -1.14 -1.03 N	51.15 -1.68 0.00 N	44.35 -1.47 0.00 N	56.82 -1.91 0.00 N	45.71 -1.50 0.00 N	43.71 -1.43 0.00 N	42.24 -1.50 0.00 N	34.00 -1.17 0.00 N
SITHE___BATAVIA 24024	67.06 -2.55 0.00 N	43.54 -1.66 0.00 N	35.17 -1.34 0.00 N	43.85 -1.11 0.00 N	45.12 -0.75 0.00 N	45.39 -0.64 0.00 N	76.29 -2.38 0.00 N	58.00 -3.07 -0.22 N	59.87 -3.10 -0.06 N	50.30 -2.52 0.00 N	55.86 -2.01 0.00 N	50.34 -2.05 0.00 N	44.83 -2.23 -0.06 N	47.08 -2.49 -0.79 N	48.20 -2.38 0.00 N	43.80 -2.36 -0.67 N	35.02 -1.78 -2.21 N	50.29 -2.54 0.00 N	43.38 -2.43 0.00 N	55.43 -3.30 0.00 N	45.01 -2.20 0.00 N	42.99 -2.16 0.00 N	41.05 -2.69 0.00 N	33.73 -1.44 0.00 N
SITHE___INDEPEND 23800	67.29 -2.32 0.00 N	43.66 -1.53 0.00 N	35.26 -1.25 0.00 N	43.48 -1.49 0.00 N	44.41 -1.46 0.00 N	44.64 -1.39 0.00 N	76.25 -2.43 0.00 N	58.88 -2.07 -0.10 N	60.84 -2.09 -0.03 N	51.09 -1.72 0.00 N	56.09 -1.79 0.00 N	50.74 -1.65 0.00 N	45.52 -1.51 -0.03 N	47.55 -1.61 -0.36 N	48.92 -1.66 0.00 N	44.28 -1.52 -0.31 N	34.47 -1.14 -1.03 N	51.15 -1.68 0.00 N	44.35 -1.47 0.00 N	56.82 -1.91 0.00 N	45.71 -1.50 0.00 N	43.71 -1.43 0.00 N	42.24 -1.50 0.00 N	34.00 -1.17 0.00 N
SITHE___MASSENA 23902	67.89 -1.72 0.00 N	44.05 -1.15 0.00 N	35.47 -1.03 0.00 N	44.69 -1.20 -0.92 N	45.16 -1.35 -0.63 N	46.35 -1.53 -1.85 N	79.19 -2.17 -2.69 N	61.56 -1.45 -2.16 N	63.35 -1.82 -2.26 N	52.77 -1.81 -1.76 N	57.39 -2.35 -1.86 N	52.09 -2.10 -1.79 N	46.88 -1.79 -1.67 N	48.47 -1.83 -1.51 N	50.46 -1.84 -1.72 N	45.29 -1.66 -1.46 N	34.25 -1.25 -0.92 N	52.61 -2.00 -1.78 N	45.50 -1.93 -1.62 N	58.52 -2.12 -1.91 N	47.21 -1.39 -1.38 N	44.37 -1.45 -0.68 N	43.64 -1.66 -1.57 N	35.40 -1.16 -1.39 N
SITHE___OGDNSBRG 24021	68.41 -1.20 0.00 N	44.31 -0.89 0.00 N	35.68 -0.83 0.00 N	47.39 -0.93 -3.36 N	47.10 -1.07 -2.30 N	51.59 -1.21 -6.78 N	87.15 -1.37 -9.84 N	68.07 -0.78 -8.01 N	70.07 -1.09 -8.25 N	58.04 -1.18 -6.41 N	62.97 -1.68 -6.77 N	57.35 -1.56 -6.52 N	51.77 -1.32 -6.09 N	53.40 -1.34 -5.95 N	55.54 -1.34 -6.31 N	49.95 -1.24 -5.70 N	38.18 -0.94 -4.55 N	57.88 -1.45 -6.50 N	50.24 -1.49 -5.91 N	64.26 -1.46 -6.99 N	51.51 -0.75 -5.05 N	46.71 -0.92 -2.49 N	48.19 -1.29 -5.75 N	39.36 -0.88 -5.07 N
SITHE___STERLING 23777	69.80 0.19 0.00 N	45.28 0.08 0.00 N	36.54 0.04 0.00 N	45.02 0.05 0.00 N	46.06 0.18 0.00 N	46.42 0.39 0.00 N	79.46 0.78 0.00 N	61.48 0.59 -0.04 N	63.68 0.77 0.00 N	53.52 0.70 0.00 N	58.79 0.91 0.00 N	53.15 0.75 0.00 N	47.58 0.58 0.00 N	49.32 0.52 -0.01 N	51.04 0.47 0.00 N	46.00 0.37 -0.15 N	35.35 0.28 -0.49 N	53.33 0.50 0.00 N	46.20 0.38 0.00 N	59.24 0.51 0.00 N	47.67 0.46 0.00 N	45.51 0.36 0.00 N	43.89 0.16 0.00 N	35.27 0.10 0.00 N
SOUTH CAIRO___GT 23612	74.48 4.87 0.00 N	48.33 3.13 0.00 N	39.10 2.59 0.00 N	48.03 3.06 0.00 N	48.97 3.09 0.00 N	49.17 3.14 0.00 N	84.05 5.37 0.00 N	67.60 4.93 -1.82 N	69.28 5.86 -0.51 N	56.99 4.18 0.00 N	62.26 4.39 0.00 N	56.44 4.05 0.00 N	51.15 3.61 -0.54 N	59.19 3.80 -6.60 N	54.49 3.92 0.00 N	54.60 3.55 -5.56 N	55.56 2.58 -18.40 N	56.52 3.68 0.00 N	49.13 3.32 0.00 N	62.92 4.19 0.00 N	50.39 3.18 0.00 N	48.21 3.07 0.00 N	47.06 3.33 0.00 N	37.83 2.65 0.00 N
SOUTH HAMPTN___IC 23720	77.40 7.79 0.00 N	50.34 5.14 0.00 N	40.99 4.49 0.00 N	50.39 5.43 0.00 N	51.59 5.71 0.00 N	51.63 5.60 0.00 N	89.41 10.74 0.00 N	72.55 10.16 -1.54 N	74.87 10.83 -1.13 N	73.15 9.17 -11.17 N	73.48 9.64 -5.97 N	72.91 8.62 -11.89 N	71.51 7.72 -16.79 N	71.06 8.09 -14.19 N	70.88 8.38 -11.93 N	70.43 7.61 -17.33 N	70.83 5.74 -30.51 N	71.07 8.33 -9.92 N	53.13 7.31 0.00 N	67.79 9.06 0.00 N	54.24 7.03 0.00 N	52.55 6.93 -0.48 N	52.63 6.51 -2.39 N	39.84 4.67 0.00 N
SOUTHOLD___IC 23719	78.44 8.83 0.00 N	50.91 5.71 0.00 N	41.43 4.92 0.00 N	50.93 5.96 0.00 N	52.18 6.30 0.00 N	52.30 6.27 0.00 N	90.90 12.22 0.00 N	73.98 11.60 -1.54 N	76.43 12.39 -1.13 N	74.36 10.38 -11.17 N	74.79 10.94 -5.97 N	74.01 9.73 -11.89 N	72.38 8.59 -16.79 N	71.89 8.91 -14.19 N	71.68 9.17 -11.93 N	71.15 8.33 -17.33 N	71.30 6.21 -30.51 N	71.56 8.81 -9.92 N	53.89 8.07 0.00 N	69.12 10.39 0.00 N	55.38 8.17 0.00 N	53.64 8.02 -0.48 N	53.54 7.42 -2.39 N	40.45 5.28 0.00 N
ST LAWRENCE___ 23600	67.76 -1.85 0.00 N	43.99 -1.20 0.00 N	35.42 -1.08 0.00 N	43.70 -1.27 0.00 N	44.46 -1.42 0.00 N	44.40 -1.63 0.00 N	76.31 -2.37 0.00 N	59.22 -1.58 0.05 N	60.94 -1.96 0.01 N	50.90 -1.92 0.00 N	55.40 -2.47 0.00 N	50.19 -2.20 0.00 N	45.12 -1.87 0.01 N	46.70 -1.92 0.18 N	48.65 -1.93 0.00 N	43.63 -1.73 0.13 N	32.84 -1.30 0.44 N	50.74 -2.09 0.00 N	43.81 -2.01 0.00 N	56.47 -2.26 0.00 N	45.68 -1.53 0.00 N	43.57 -1.58 0.00 N	42.00 -1.73 0.00 N	33.96 -1.21 0.00 N
STATION 5_MISC_HYD 23604	67.81 -1.80 0.00 N	44.04 -1.16 0.00 N	35.49 -1.02 0.00 N	44.04 -0.92 0.00 N	45.25 -0.62 0.00 N	45.64 -0.39 0.00 N	77.72 -0.96 0.00 N	59.67 -1.36 -0.19 N	61.77 -1.19 -0.05 N	51.92 -0.89 0.00 N	57.37 -0.50 0.00 N	51.77 -0.63 0.00 N	46.20 -0.86 -0.06 N	48.43 -1.05 -0.69 N	49.54 -1.04 0.00 N	44.97 -1.10 -0.58 N	35.64 -0.88 -1.94 N	51.57 -1.26 0.00 N	44.50 -1.32 0.00 N	56.93 -1.80 0.00 N	46.09 -1.12 0.00 N	44.01 -1.13 0.00 N	42.12 -1.61 0.00 N	34.21 -0.96 0.00 N

STEEL___WIND 323596	66.36 -3.25 0.00 N	43.08 -2.12 0.00 N	34.71 -1.79 0.00 N	43.24 -1.73 0.00 N	44.47 -1.41 0.00 N	44.75 -1.28 0.00 N	75.30 -3.38 0.00 N	57.34 -3.76 -0.25 N	59.26 -3.72 -0.07 N	49.83 -2.98 0.00 N	55.28 -2.59 0.00 N	49.75 -2.64 0.00 N	44.31 -2.76 -0.07 N	46.65 -3.04 -0.91 N	47.59 -2.98 0.00 N	43.34 -2.92 -0.77 N	34.93 -2.20 -2.54 N	49.65 -3.19 0.00 N	42.64 -3.18 0.00 N	54.44 -4.29 0.00 N	44.13 -3.08 0.00 N	42.24 -2.90 0.00 N	40.37 -3.36 0.00 N	33.28 -1.89 0.00 N
STEUBEN_REC_LFGE 323667	68.78 -0.83 0.00 N	44.61 -0.59 0.00 N	35.75 -0.76 0.00 N	44.23 -0.73 0.00 N	45.56 -0.32 0.00 N	45.90 -0.13 0.00 N	78.35 3.68 0.00 N	60.91 -0.29 -0.35 N	63.16 0.15 -0.10 N	52.89 0.07 0.00 N	58.51 0.63 0.00 N	52.71 0.32 0.00 N	46.90 -0.21 -0.10 N	49.69 -0.32 -1.22 N	50.33 -0.25 0.00 N	45.92 -0.59 -1.03 N	37.48 -0.51 -3.41 N	52.41 -0.43 0.00 N	45.29 -0.53 0.00 N	57.71 -1.01 0.00 N	46.69 -0.52 0.00 N	44.36 -0.79 0.00 N	42.38 -1.35 0.00 N	34.74 -0.43 0.00 N
STONY___BROOK 24151	74.90 5.29 0.00 N	48.61 3.42 0.00 N	39.51 3.00 0.00 N	48.50 3.53 0.00 N	49.56 3.68 0.00 N	49.60 3.57 0.00 N	85.66 6.99 0.00 N	69.36 6.98 -1.54 N	71.53 7.50 -1.13 N	70.52 6.54 -11.17 N	70.77 6.93 -5.97 N	70.65 6.36 -11.89 N	69.59 5.80 -16.79 N	69.11 6.13 -14.19 N	68.87 6.37 -11.93 N	68.61 5.80 -17.33 N	69.46 4.36 -30.51 N	69.19 6.43 -9.92 N	51.16 5.34 0.00 N	64.95 6.22 0.00 N	51.95 4.74 0.00 N	50.51 4.89 -0.48 N	50.91 4.79 -2.39 N	38.66 3.49 0.00 N
STURGEON_POOL_HYD 23609	79.91 10.30 0.00 N	51.72 6.52 0.00 N	41.84 5.33 0.00 N	51.48 6.52 0.00 N	52.72 6.84 0.00 N	53.59 7.56 0.00 N	92.49 13.81 0.00 N	72.92 10.53 -1.54 N	72.98 9.65 -0.41 N	62.00 9.19 0.00 N	68.19 10.32 0.00 N	61.72 9.33 0.00 N	55.77 8.33 -0.44 N	62.81 8.69 -5.33 N	59.66 9.09 0.00 N	58.19 8.21 -4.49 N	55.60 6.16 -14.85 N	62.08 9.25 0.00 N	53.98 8.17 0.00 N	69.36 10.63 0.00 N	55.53 8.31 0.00 N	52.81 7.66 0.00 N	50.97 7.24 0.00 N	40.66 5.48 0.00 N
SYNERGY___BIOGAS 323694	67.06 -2.55 0.00 N	43.54 -1.66 0.00 N	35.17 -1.34 0.00 N	43.85 -1.11 0.00 N	45.12 -0.75 0.00 N	45.39 -0.64 0.00 N	76.29 3.57 0.00 N	58.00 -3.07 -0.22 N	59.87 -3.10 -0.06 N	50.30 -2.52 0.00 N	55.86 -2.01 0.00 N	50.34 -2.05 0.00 N	44.83 -2.23 -0.06 N	47.08 -2.49 -0.79 N	48.20 -2.38 0.00 N	43.80 -2.36 -0.67 N	35.02 -1.78 -2.21 N	50.29 -2.54 0.00 N	43.38 -2.43 0.00 N	55.43 -3.30 0.00 N	45.01 -2.20 0.00 N	42.99 -2.16 0.00 N	41.05 -2.69 0.00 N	33.73 -1.44 0.00 N
SYRACUSE___ENERGY_ST1 323597	68.79 -0.82 0.00 N	44.66 -0.53 0.00 N	36.06 -0.45 0.00 N	44.42 -0.55 0.00 N	45.43 -0.45 0.00 N	45.79 -0.24 0.00 N	78.34 -0.33 0.00 N	60.59 -0.42 -0.16 N	62.60 -0.35 -0.04 N	52.58 -0.24 0.00 N	57.78 -0.09 0.00 N	52.25 -0.15 0.00 N	46.82 -0.23 -0.05 N	49.08 -0.27 -0.57 N	50.30 -0.27 0.00 N	45.70 -0.28 -0.49 N	35.97 -0.22 -1.61 N	52.59 -0.24 0.00 N	45.58 -0.24 0.00 N	58.43 -0.30 0.00 N	47.03 -0.18 0.00 N	44.93 -0.22 0.00 N	43.31 -0.42 0.00 N	34.82 -0.35 0.00 N
SYRACUSE___ENERGY_ST2 323598	68.79 -0.82 0.00 N	44.66 -0.53 0.00 N	36.06 -0.45 0.00 N	44.42 -0.55 0.00 N	45.43 -0.45 0.00 N	45.79 -0.24 0.00 N	78.34 -0.33 0.00 N	60.59 -0.42 -0.16 N	62.60 -0.35 -0.04 N	52.58 -0.24 0.00 N	57.78 -0.09 0.00 N	52.25 -0.15 0.00 N	46.82 -0.23 -0.05 N	49.08 -0.27 -0.57 N	50.30 -0.27 0.00 N	45.70 -0.28 -0.49 N	35.97 -0.22 -1.61 N	52.59 -0.24 0.00 N	45.58 -0.24 0.00 N	58.43 -0.30 0.00 N	47.03 -0.18 0.00 N	44.93 -0.22 0.00 N	43.31 -0.42 0.00 N	34.82 -0.35 0.00 N
SYRACUSE___POWER 24017	68.98 -0.63 0.00 N	44.74 -0.46 0.00 N	36.09 -0.41 0.00 N	44.46 -0.50 0.00 N	45.48 -0.40 0.00 N	45.82 -0.21 0.00 N	78.41 -0.27 0.00 N	60.68 -0.32 -0.15 N	62.67 -0.28 -0.04 N	52.71 -0.10 0.00 N	57.96 0.08 0.00 N	52.41 0.02 0.00 N	46.98 -0.07 -0.04 N	49.24 -0.09 -0.54 N	50.47 -0.10 0.00 N	45.82 -0.14 -0.47 N	36.02 -0.11 -1.55 N	52.75 -0.08 0.00 N	45.72 -0.10 0.00 N	58.59 -0.14 0.00 N	47.15 -0.06 0.00 N	45.03 -0.11 0.00 N	43.41 -0.32 0.00 N	34.91 -0.26 0.00 N
TRIGEN___CC 323695	74.93 5.32 0.00 N	48.51 3.32 0.00 N	39.27 2.77 0.00 N	48.18 3.21 0.00 N	49.20 3.32 0.00 N	49.42 3.39 0.00 N	85.05 6.37 0.00 N	68.59 6.20 -1.54 N	70.80 6.77 -1.13 N	69.98 6.00 -11.17 N	70.43 6.58 -5.97 N	70.37 6.09 -11.89 N	69.37 5.58 -16.79 N	68.89 5.91 -14.19 N	68.65 6.15 -11.93 N	68.44 5.63 -17.33 N	69.30 4.21 -30.51 N	68.91 6.16 -9.92 N	51.00 5.18 0.00 N	64.71 5.99 0.00 N	51.79 4.58 0.00 N	50.26 4.64 -0.48 N	50.75 4.63 -2.39 N	38.61 3.44 0.00 N
UNION___PROCESSING_DRP 323587	67.67 -1.94 0.00 N	43.94 -1.26 0.00 N	35.42 -1.09 0.00 N	43.95 -1.02 0.00 N	45.14 -0.73 0.00 N	45.48 -0.55 0.00 N	77.33 -1.35 0.00 N	59.33 -1.71 -0.19 N	61.32 -1.65 -0.05 N	51.46 -1.36 0.00 N	56.78 -1.10 0.00 N	51.25 -1.14 0.00 N	45.78 -1.28 -0.06 N	48.02 -1.46 -0.69 N	49.14 -1.44 0.00 N	44.66 -1.42 -0.59 N	35.46 -1.07 -1.95 N	51.32 -1.51 0.00 N	44.34 -1.48 0.00 N	56.78 -1.95 0.00 N	45.94 -1.27 0.00 N	43.86 -1.29 0.00 N	42.02 -1.71 0.00 N	34.14 -1.03 0.00 N
UPPER HUDSON___HYD 24058	74.18 4.56 0.00 N	48.18 2.98 0.00 N	39.11 2.60 0.00 N	48.10 3.13 0.00 N	48.80 2.92 0.00 N	48.90 2.88 0.00 N	83.62 4.94 0.00 N	66.69 3.64 -2.20 N	67.85 4.33 -0.61 N	56.91 4.10 0.00 N	62.11 4.23 0.00 N	55.95 3.56 0.00 N	50.57 2.92 -0.65 N	59.80 3.12 -7.89 N	53.66 3.08 0.00 N	54.52 2.25 -6.78 N	58.77 1.66 -22.53 N	55.15 2.32 0.00 N	48.33 2.52 0.00 N	62.10 3.37 0.00 N	49.68 2.47 0.00 N	47.49 2.34 0.00 N	46.65 2.92 0.00 N	37.31 2.14 0.00 N
UPPER RAQUET___HYD 24056	67.30 -2.32 0.00 N	43.46 -1.74 0.00 N	35.10 -1.41 0.00 N	49.14 -1.63 -5.80 N	48.06 -1.77 -3.96 N	55.81 -1.90 -11.69 N	93.03 -2.63 -16.98 N	72.65 -2.07 -13.87 N	74.76 -2.37 -14.23 N	61.64 -2.21 -11.04 N	66.77 -2.77 -0.67 N	61.07 -2.55 -11.23 N	55.28 -2.23 -10.50 N	56.88 -2.29 -10.38 N	59.10 -2.36 -10.88 N	53.36 -2.15 -10.02 N	41.41 -1.65 -8.48 N	61.51 -2.53 -11.21 N	53.63 -2.39 -10.20 N	68.18 -2.60 -12.06 N	54.40 -1.52 -8.71 N	47.79 -1.65 -4.29 N	51.60 -2.05 -9.92 N	42.46 -1.46 -8.74 N
VISCHER___FERRY HYD 24020	74.70 5.09 0.00 N	48.53 3.33 0.00 N	39.29 2.78 0.00 N	48.33 3.37 0.00 N	49.17 3.29 0.00 N	49.05 3.02 0.00 N	83.42 4.74 0.00 N	66.79 3.75 -2.19 N	67.55 4.04 -0.60 N	56.45 3.64 0.00 N	61.66 3.78 0.00 N	55.66 3.27 0.00 N	50.57 2.92 -0.64 N	59.71 3.11 -7.80 N	53.72 3.15 0.00 N	54.81 2.72 -6.60 N	58.47 2.02 -21.87 N	55.53 2.70 0.00 N	48.49 2.68 0.00 N	62.15 3.43 0.00 N	49.74 2.53 0.00 N	47.56 2.42 0.00 N	46.68 2.95 0.00 N	37.41 2.24 0.00 N
WADING RIVER_IC_1 23522	74.12 4.50 0.00 N	48.35 3.15 0.00 N	39.45 2.95 0.00 N	48.42 3.45 0.00 N	49.46 3.59 0.00 N	49.23 3.20 0.00 N	84.83 6.15 0.00 N	68.82 6.43 -1.54 N	71.01 6.97 -1.13 N	69.91 5.93 -11.17 N	69.82 5.97 -5.97 N	69.66 5.37 -11.89 N	68.67 4.88 -16.79 N	68.15 5.17 -14.19 N	67.88 5.38 -11.93 N	67.73 4.91 -17.33 N	68.80 3.71 -30.51 N	68.20 5.45 -9.92 N	50.47 4.65 0.00 N	64.06 5.33 0.00 N	51.14 3.93 0.00 N	49.77 4.15 -0.48 N	50.17 4.05 -2.39 N	38.02 2.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_2 23547	74.12 4.50 0.00 N	48.35 3.15 0.00 N	39.45 2.95 0.00 N	48.42 3.45 0.00 N	49.46 3.59 0.00 N	49.23 3.20 0.00 N	84.83 6.15 0.00 N	68.82 6.43 -1.54 N	71.01 6.97 -1.13 N	69.91 5.93 -11.17 N	69.82 5.97 -5.97 N	69.66 5.37 -11.89 N	68.67 4.88 -16.79 N	68.15 5.17 -14.19 N	67.88 5.38 -11.93 N	67.73 4.91 -17.33 N	68.80 3.71 -30.51 N	68.20 5.45 -9.92 N	50.47 4.65 0.00 N	64.06 5.33 0.00 N	51.14 3.93 0.00 N	49.77 4.15 -0.48 N	50.17 4.05 -2.39 N	38.02 2.84 0.00 N	
WADING RIVER_IC_3 23601	74.12 4.50 0.00 N	48.35 3.15 0.00 N	39.45 2.95 0.00 N	48.42 3.45 0.00 N	49.46 3.59 0.00 N	49.23 3.20 0.00 N	84.83 6.15 0.00 N	68.82 6.43 -1.54 N	71.01 6.97 -1.13 N	69.91 5.93 -11.17 N	69.82 5.97 -5.97 N	69.66 5.37 -11.89 N	68.67 4.88 -16.79 N	68.15 5.17 -14.19 N	67.88 5.38 -11.93 N	67.73 4.91 -17.33 N	68.80 3.71 -30.51 N	68.20 5.45 -9.92 N	50.47 4.65 0.00 N	64.06 5.33 0.00 N	51.14 3.93 0.00 N	49.77 4.15 -0.48 N	50.17 4.05 -2.39 N	38.02 2.84 0.00 N	
WALDEN___HYDRO 24148	74.58 4.97 0.00 N	48.29 3.10 0.00 N	38.98 2.48 0.00 N	47.88 2.92 0.00 N	48.82 2.94 0.00 N	49.17 3.14 0.00 N	84.39 5.71 0.00 N	67.63 5.26 -1.53 N	69.06 5.73 -0.42 N	57.89 5.08 0.00 N	63.55 5.67 0.00 N	57.61 5.22 0.00 N	52.17 4.72 -0.45 N	59.21 4.98 -5.44 N	55.75 5.18 0.00 N	54.82 4.75 -4.58 N	53.23 3.52 -15.13 N	58.02 5.18 0.00 N	50.35 4.53 0.00 N	64.21 5.48 0.00 N	51.39 4.17 0.00 N	49.17 4.02 0.00 N	47.71 3.98 0.00 N	38.09 2.92 0.00 N	
WARRENSBURG____ 23737	74.38 4.77 0.00 N	48.30 3.10 0.00 N	39.20 2.70 0.00 N	48.22 3.25 0.00 N	48.93 3.05 0.00 N	49.04 3.02 0.00 N	83.90 5.22 0.00 N	66.89 3.84 -2.20 N	68.07 4.55 -0.61 N	57.06 4.25 0.00 N	62.28 4.40 0.00 N	56.03 3.64 0.00 N	50.60 2.95 -0.65 N	59.82 3.15 -7.89 N	53.67 3.09 0.00 N	54.54 2.26 -6.78 N	58.80 1.69 -22.53 N	55.18 2.35 0.00 N	48.38 2.57 0.00 N	62.17 3.44 0.00 N	49.75 2.54 0.00 N	47.56 2.42 0.00 N	46.69 2.97 0.00 N	37.38 2.21 0.00 N	
WATERSIDE___6 8 9 23538	74.64 5.03 0.00 N	48.46 3.26 0.00 N	39.20 2.69 0.00 N	48.08 3.11 0.00 N	49.05 3.17 0.00 N	49.42 3.39 0.00 N	84.50 5.82 0.00 N	67.88 5.49 -1.54 N	69.50 6.16 -0.42 N	58.31 5.50 0.00 N	63.92 6.05 0.00 N	58.07 5.68 0.00 N	66.14 5.28 -13.86 N	76.79 5.58 -22.42 N	59.17 5.81 -2.79 N	55.43 5.32 -4.62 N	53.79 3.96 -15.25 N	58.59 5.76 0.00 N	50.73 4.91 0.00 N	64.50 5.77 0.00 N	51.56 4.35 0.00 N	49.38 4.24 0.00 N	48.02 4.29 0.00 N	38.31 3.14 0.00 N	
WDELAWARE___HYD 323627	72.61 3.00 0.00 N	47.06 1.86 0.00 N	38.00 1.50 0.00 N	46.73 1.77 0.00 N	47.70 1.82 0.00 N	48.20 2.17 0.00 N	82.88 4.20 0.00 N	65.94 3.81 -1.29 N	67.46 4.20 -0.35 N	57.07 4.25 0.00 N	62.70 4.83 0.00 N	56.74 4.35 0.00 N	51.23 3.85 -0.37 N	57.33 3.99 0.00 N	54.72 4.14 0.00 N	53.05 3.73 -3.83 N	50.05 2.77 -12.69 N	57.02 4.19 0.00 N	49.49 3.67 0.00 N	63.46 4.73 0.00 N	50.92 3.71 0.00 N	48.56 3.42 0.00 N	46.93 3.20 0.00 N	37.47 2.30 0.00 N	
WEST BABYLON___IC 23714	75.70 6.08 0.00 N	49.03 3.84 0.00 N	39.75 3.25 0.00 N	48.77 3.81 0.00 N	49.83 3.96 0.00 N	49.98 3.96 0.00 N	86.16 7.48 0.00 N	69.65 7.26 -1.54 N	71.45 7.42 -1.13 N	70.51 6.53 -11.17 N	71.27 7.43 -5.97 N	71.15 6.87 -11.89 N	70.08 6.29 -16.79 N	69.62 6.64 -14.19 N	69.41 6.90 -11.93 N	69.09 6.28 -17.33 N	69.81 4.71 -30.51 N	69.71 6.96 -9.92 N	51.48 5.67 0.00 N	65.31 6.58 0.00 N	52.27 5.06 0.00 N	50.82 5.20 -0.48 N	51.45 5.33 -2.39 N	39.08 3.91 0.00 N	
WEST CANADA___HYD 24049	69.93 0.32 0.00 N	45.42 0.23 0.00 N	36.70 0.20 0.00 N	45.20 0.23 0.00 N	46.12 0.25 0.00 N	46.27 0.25 0.00 N	79.07 0.39 0.00 N	60.93 0.15 0.07 N	63.28 0.40 0.03 N	53.13 0.32 0.00 N	58.22 0.35 0.00 N	52.71 0.31 0.00 N	47.26 0.28 0.03 N	48.72 0.26 0.33 N	50.68 0.10 0.00 N	45.39 0.09 0.19 N	34.05 0.09 0.62 N	53.10 0.27 0.00 N	46.06 0.25 0.00 N	59.02 0.29 0.00 N	47.43 0.22 0.00 N	45.37 0.23 0.00 N	43.95 0.22 0.00 N	35.34 0.17 0.00 N	
WESTERN_NY_WIND 24143	66.99 -2.63 0.00 N	43.48 -1.72 0.00 N	35.13 -1.37 0.00 N	43.80 -1.16 0.00 N	45.07 -0.80 0.00 N	45.33 -0.70 0.00 N	76.14 -2.54 0.00 N	57.86 -3.21 -0.22 N	59.71 -3.25 -0.06 N	50.18 -2.64 0.00 N	55.75 -2.13 0.00 N	50.24 -2.15 0.00 N	44.74 -2.33 -0.07 N	47.00 -2.59 -0.80 N	48.11 -2.47 0.00 N	43.71 -2.45 -0.67 N	34.98 -1.84 -2.23 N	50.19 -2.65 0.00 N	43.29 -2.53 0.00 N	55.31 -3.42 0.00 N	44.92 -2.29 0.00 N	42.90 -2.24 0.00 N	40.96 -2.77 0.00 N	33.68 -1.49 0.00 N	
WESTOVER___LESR 323668	69.63 0.02 0.00 N	44.99 -0.20 0.00 N	36.24 -0.26 0.00 N	44.59 -0.37 0.00 N	45.66 -0.22 0.00 N	46.03 0.00 0.00 N	78.70 0.02 0.00 N	61.47 0.11 -0.51 N	63.39 0.34 -0.14 N	53.24 0.43 0.00 N	58.63 0.76 0.00 N	52.91 0.52 0.00 N	47.49 0.34 -0.15 N	51.03 0.44 -1.80 N	51.00 0.42 0.00 N	47.32 0.32 -1.52 N	39.76 0.16 -5.02 N	53.25 0.42 0.00 N	46.13 0.31 0.00 N	59.03 0.30 0.00 N	47.38 0.16 0.00 N	45.35 0.21 0.00 N	43.62 -0.10 0.00 N	35.13 -0.05 0.00 N	
WETHRSFD_WT_PWR 323626	66.49 -3.13 0.00 N	43.14 -2.05 0.00 N	34.69 -1.82 0.00 N	43.06 -1.91 0.00 N	44.24 -1.64 0.00 N	44.48 -1.54 0.00 N	75.19 -3.49 0.00 N	57.79 -3.35 -0.29 N	59.87 -3.11 -0.08 N	50.23 -2.59 0.00 N	55.57 -2.31 0.00 N	50.06 -2.34 0.00 N	44.64 -2.45 -0.08 N	47.18 -2.64 -1.03 N	47.90 -2.68 0.00 N	43.64 -2.72 -0.87 N	35.44 -2.03 -2.89 N	49.89 -2.94 0.00 N	42.94 -2.88 0.00 N	54.83 -3.89 0.00 N	44.33 -2.88 0.00 N	42.39 -2.75 0.00 N	40.62 -3.11 0.00 N	33.42 -1.75 0.00 N	
YORK___WARBASSE 23770	74.81 5.20 0.00 N	48.56 3.36 0.00 N	39.25 2.75 0.00 N	48.17 3.21 0.00 N	49.19 3.31 0.00 N	49.56 3.54 0.00 N	84.80 6.12 0.00 N	68.16 5.77 -1.54 N	69.77 6.43 -0.42 N	58.34 5.52 0.00 N	64.01 6.13 0.00 N	58.18 5.79 0.00 N	52.72 5.27 -0.45 N	59.80 5.53 -5.48 N	56.37 5.79 0.00 N	55.46 5.35 -4.62 N	53.79 3.96 -15.25 N	58.60 5.77 0.00 N	50.84 5.02 0.00 N	64.63 5.90 0.00 N	51.63 4.42 0.00 N	49.57 4.43 0.00 N	48.20 4.48 0.00 N	38.38 3.21 0.00 N	