

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/11/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.64 2.50 0.00 N	37.78 2.04 0.00 N	25.31 1.22 0.00 N	28.94 1.48 0.00 N	7.93 0.36 0.00 N	35.50 2.19 0.00 N	57.22 3.75 0.00 N	63.46 4.78 0.00 N	56.44 4.47 0.00 N	64.20 5.61 0.00 N	62.70 5.92 0.00 N	65.00 5.44 0.00 N	62.17 5.54 0.00 N	61.07 5.64 0.00 N	62.32 5.70 0.00 N	62.88 5.83 0.00 N	77.13 6.46 0.00 N	77.49 6.35 0.00 N	83.65 6.57 0.00 N	67.22 5.51 0.00 N	60.67 5.13 0.00 N	45.65 4.04 0.00 N	44.33 3.65 0.00 N	46.57 3.20 0.00 N
74TH STREET_GT_1 24260	39.62 2.48 0.00 N	37.77 2.03 0.00 N	25.30 1.22 0.00 N	28.93 1.47 0.00 N	7.92 0.35 0.00 N	35.48 2.17 0.00 N	57.20 3.73 0.00 N	63.43 4.75 0.00 N	56.43 4.45 0.00 N	64.17 5.58 0.00 N	62.65 5.88 0.00 N	64.96 5.41 0.00 N	62.14 5.50 0.00 N	61.05 5.61 0.00 N	62.28 5.65 0.00 N	62.83 5.79 0.00 N	77.06 6.39 0.00 N	77.41 6.28 0.00 N	83.57 6.48 0.00 N	67.18 5.47 0.00 N	60.62 5.09 0.00 N	45.64 4.03 0.00 N	44.32 3.64 0.00 N	46.56 3.19 0.00 N
74TH STREET_GT_2 24261	39.62 2.48 0.00 N	37.77 2.03 0.00 N	25.30 1.22 0.00 N	28.93 1.47 0.00 N	7.92 0.35 0.00 N	35.48 2.17 0.00 N	57.20 3.73 0.00 N	63.43 4.75 0.00 N	56.43 4.45 0.00 N	64.17 5.58 0.00 N	62.65 5.88 0.00 N	64.96 5.41 0.00 N	62.14 5.50 0.00 N	61.05 5.61 0.00 N	62.28 5.65 0.00 N	62.83 5.79 0.00 N	77.06 6.39 0.00 N	77.41 6.28 0.00 N	83.57 6.48 0.00 N	67.18 5.47 0.00 N	60.62 5.09 0.00 N	45.64 4.03 0.00 N	44.32 3.64 0.00 N	46.56 3.19 0.00 N
ADK HUDSON___FALLS 24011	40.42 3.28 0.00 N	38.28 2.54 0.00 N	25.63 1.54 0.00 N	29.58 2.11 0.00 N	8.09 0.53 0.00 N	36.27 2.96 0.00 N	57.96 4.50 0.00 N	64.37 5.70 0.00 N	56.75 4.78 0.00 N	64.38 5.80 0.00 N	62.93 6.16 0.00 N	65.03 5.47 0.00 N	62.00 5.37 0.00 N	60.48 5.05 0.00 N	61.83 5.21 0.00 N	62.21 5.16 0.00 N	75.81 5.14 0.00 N	75.90 4.76 0.00 N	82.33 5.24 0.00 N	67.36 5.65 0.00 N	59.97 4.44 0.00 N	44.96 3.35 0.00 N	44.25 3.57 0.00 N	47.45 4.08 0.00 N
ADK RESOURCE___RCVRY 23798	40.42 3.28 0.00 N	38.28 2.54 0.00 N	25.63 1.54 0.00 N	29.58 2.11 0.00 N	8.09 0.53 0.00 N	36.27 2.96 0.00 N	57.96 4.50 0.00 N	64.37 5.70 0.00 N	56.75 4.78 0.00 N	64.38 5.80 0.00 N	62.93 6.16 0.00 N	65.03 5.47 0.00 N	62.00 5.37 0.00 N	60.48 5.05 0.00 N	61.83 5.21 0.00 N	62.21 5.16 0.00 N	75.81 5.14 0.00 N	75.90 4.76 0.00 N	82.33 5.24 0.00 N	67.36 5.65 0.00 N	59.97 4.44 0.00 N	44.96 3.35 0.00 N	44.25 3.57 0.00 N	47.45 4.08 0.00 N
ADK S GLENS___FALLS 24028	40.42 3.28 0.00 N	38.28 2.54 0.00 N	25.63 1.54 0.00 N	29.58 2.11 0.00 N	8.09 0.53 0.00 N	36.27 2.96 0.00 N	57.96 4.50 0.00 N	64.37 5.70 0.00 N	56.75 4.78 0.00 N	64.38 5.80 0.00 N	62.93 6.16 0.00 N	65.03 5.47 0.00 N	62.00 5.37 0.00 N	60.48 5.05 0.00 N	61.83 5.21 0.00 N	62.21 5.16 0.00 N	75.81 5.14 0.00 N	75.90 4.76 0.00 N	82.33 5.24 0.00 N	67.36 5.65 0.00 N	59.97 4.44 0.00 N	44.96 3.35 0.00 N	44.25 3.57 0.00 N	47.45 4.08 0.00 N
ADK_NYS___DAM 23527	40.29 3.15 0.00 N	38.08 2.34 0.00 N	25.46 1.38 0.00 N	29.37 1.90 0.00 N	8.06 0.49 0.00 N	35.94 2.63 0.00 N	57.58 4.12 0.00 N	63.32 4.65 0.00 N	55.98 4.01 0.00 N	63.91 5.32 0.00 N	62.50 5.72 0.00 N	64.45 4.89 0.00 N	61.55 4.92 0.00 N	60.33 4.89 0.00 N	61.74 5.12 0.00 N	62.20 5.15 0.00 N	75.44 4.77 0.00 N	75.10 3.96 0.00 N	81.16 4.07 0.00 N	66.15 4.44 0.00 N	58.88 3.34 0.00 N	44.27 2.66 0.00 N	43.72 3.04 0.00 N	46.90 3.53 0.00 N
AIR_PRODUCTS___DRP 24190	38.89 1.75 0.00 N	37.28 1.53 0.00 N	25.08 0.99 0.00 N	28.72 1.26 0.00 N	8.01 0.44 0.00 N	34.90 1.58 0.00 N	55.58 2.12 0.00 N	61.24 2.57 0.00 N	54.21 2.24 0.00 N	61.61 3.02 0.00 N	60.07 3.30 0.00 N	62.49 2.94 0.00 N	59.60 2.96 0.00 N	58.41 2.97 0.00 N	59.66 3.03 0.00 N	60.17 3.12 0.00 N	74.08 3.41 0.00 N	74.47 3.34 0.00 N	80.53 3.44 0.00 N	64.82 3.11 0.00 N	58.22 2.69 0.00 N	43.62 2.01 0.00 N	42.48 1.80 0.00 N	45.02 1.65 0.00 N
ALBANY___1 23571	38.89 1.75 0.00 N	37.28 1.53 0.00 N	25.08 0.99 0.00 N	28.72 1.26 0.00 N	8.01 0.44 0.00 N	34.90 1.58 0.00 N	55.58 2.12 0.00 N	61.24 2.57 0.00 N	54.21 2.24 0.00 N	61.61 3.02 0.00 N	60.07 3.30 0.00 N	62.49 2.94 0.00 N	59.60 2.96 0.00 N	58.41 2.97 0.00 N	59.66 3.03 0.00 N	60.17 3.12 0.00 N	74.08 3.41 0.00 N	74.47 3.34 0.00 N	80.53 3.44 0.00 N	64.82 3.11 0.00 N	58.22 2.69 0.00 N	43.62 2.01 0.00 N	42.48 1.80 0.00 N	45.02 1.65 0.00 N
ALBANY___2 23572	38.89 1.75 0.00 N	37.28 1.53 0.00 N	25.08 0.99 0.00 N	28.72 1.26 0.00 N	8.01 0.44 0.00 N	34.90 1.58 0.00 N	55.58 2.12 0.00 N	61.24 2.57 0.00 N	54.21 2.24 0.00 N	61.61 3.02 0.00 N	60.07 3.30 0.00 N	62.49 2.94 0.00 N	59.60 2.96 0.00 N	58.41 2.97 0.00 N	59.66 3.03 0.00 N	60.17 3.12 0.00 N	74.08 3.41 0.00 N	74.47 3.34 0.00 N	80.53 3.44 0.00 N	64.82 3.11 0.00 N	58.22 2.69 0.00 N	43.62 2.01 0.00 N	42.48 1.80 0.00 N	45.02 1.65 0.00 N
ALBANY___3	38.89	37.28	25.08	28.72	8.01	34.90	55.58	61.24	54.21	61.61	60.07	62.49	59.60	58.41	59.66	60.17	74.08	74.47	80.53	64.82	58.22	43.62	42.48	45.02

23573	1.75 0.00 N	1.53 0.00 N	0.99 0.00 N	1.26 0.00 N	0.44 0.00 N	1.58 0.00 N	2.12 0.00 N	2.57 0.00 N	2.24 0.00 N	3.02 0.00 N	3.30 0.00 N	2.94 0.00 N	2.96 0.00 N	2.97 0.00 N	3.03 0.00 N	3.12 0.00 N	3.41 0.00 N	3.34 0.00 N	3.44 0.00 N	3.11 0.00 N	2.69 0.00 N	2.01 0.00 N	1.80 0.00 N	1.65 0.00 N
ALBANY____4 23574	38.89 1.75 0.00 N	37.28 1.53 0.00 N	25.08 0.99 0.00 N	28.72 1.26 0.00 N	8.01 0.44 0.00 N	34.90 1.58 0.00 N	55.58 2.12 0.00 N	61.24 2.57 0.00 N	54.21 2.24 0.00 N	61.61 3.02 0.00 N	60.07 3.30 0.00 N	62.49 2.94 0.00 N	59.60 2.96 0.00 N	58.41 2.97 0.00 N	59.66 3.03 0.00 N	60.17 3.12 0.00 N	74.08 3.41 0.00 N	74.47 3.34 0.00 N	80.53 3.44 0.00 N	64.82 3.11 0.00 N	58.22 2.69 0.00 N	43.62 2.01 0.00 N	42.48 1.80 0.00 N	45.02 1.65 0.00 N
ALBANY____LFGE 323615	39.27 2.13 0.00 N	37.60 1.86 0.00 N	25.29 1.21 0.00 N	28.97 1.50 0.00 N	8.05 0.48 0.00 N	35.24 1.93 0.00 N	56.29 2.82 0.00 N	62.09 3.41 0.00 N	54.94 2.97 0.00 N	62.49 3.90 0.00 N	60.92 4.14 0.00 N	63.37 3.81 0.00 N	60.42 3.79 0.00 N	59.22 3.79 0.00 N	60.49 3.86 0.00 N	61.01 3.97 0.00 N	75.19 4.52 0.00 N	75.61 4.47 0.00 N	81.74 4.65 0.00 N	65.74 4.03 0.00 N	59.00 3.47 0.00 N	44.17 2.56 0.00 N	42.99 2.31 0.00 N	45.54 2.17 0.00 N
ALCOA_RYNLDS____DRP 24188	37.00 -0.13 0.00 N	35.65 -0.09 0.00 N	24.08 -0.01 0.00 N	27.42 -0.05 0.00 N	7.57 0.01 0.00 N	33.26 -0.05 0.00 N	53.35 -0.11 0.00 N	58.41 -0.26 0.00 N	51.79 -0.18 0.00 N	57.99 -0.60 0.00 N	55.90 -0.87 0.00 N	59.17 -0.39 0.00 N	56.02 -0.61 0.00 N	54.67 -0.77 0.00 N	55.93 -0.70 0.00 N	56.30 -0.75 0.00 N	70.24 -0.43 0.00 N	70.59 -0.55 0.00 N	76.63 -0.46 0.00 N	61.14 -0.57 0.00 N	54.89 -0.65 0.00 N	41.13 -0.48 0.00 N	40.27 -0.41 0.00 N	43.32 -0.05 0.00 N
ALLEGHENY____COGEN 23514	39.02 1.88 0.00 N	37.75 2.01 0.00 N	25.38 1.29 0.00 N	28.69 1.23 0.00 N	7.47 -0.09 0.00 N	35.16 1.84 0.00 N	57.31 3.85 0.00 N	63.53 4.85 0.00 N	55.27 3.30 0.00 N	63.04 4.45 0.00 N	61.11 4.33 0.00 N	63.42 3.86 0.00 N	60.24 3.61 0.00 N	59.13 3.69 0.00 N	60.28 3.65 0.00 N	60.80 3.75 0.00 N	76.44 5.78 0.00 N	77.41 6.27 0.00 N	84.19 7.11 0.00 N	66.20 4.49 0.00 N	59.69 4.15 0.00 N	44.35 2.74 0.00 N	42.96 2.28 0.00 N	45.04 1.67 0.00 N
ALTONA_WT_PWR 323606	36.69 -0.45 0.00 N	35.21 -0.53 0.00 N	23.85 -0.24 0.00 N	27.26 -0.21 0.00 N	7.44 -0.13 0.00 N	33.01 -0.30 0.00 N	53.08 -0.38 0.00 N	58.27 -0.41 0.00 N	51.79 -0.18 0.00 N	58.05 -0.54 0.00 N	56.00 -0.78 0.00 N	59.03 -0.52 0.00 N	56.02 -0.61 0.00 N	54.62 -0.81 0.00 N	55.85 -0.78 0.00 N	56.30 -0.75 0.00 N	69.92 -0.75 0.00 N	70.45 -0.69 0.00 N	76.41 -0.67 0.00 N	61.26 -0.45 0.00 N	54.75 -0.78 0.00 N	41.04 -0.57 0.00 N	40.29 -0.39 0.00 N	43.13 -0.23 0.00 N
AMERICAN_REF_FUEL 24010	35.45 -1.69 0.00 N	34.44 -1.30 0.00 N	23.40 -0.68 0.00 N	26.34 -1.12 0.00 N	6.63 -0.93 0.00 N	31.86 -1.45 0.00 N	51.31 -2.15 0.00 N	55.16 -3.52 0.00 N	47.84 -4.13 0.00 N	54.16 -4.44 0.00 N	52.68 -4.10 0.00 N	55.09 -4.47 0.00 N	52.03 -4.60 0.00 N	50.76 -4.68 0.00 N	51.87 -4.76 0.00 N	52.02 -5.02 0.00 N	65.08 -5.59 0.00 N	65.84 -5.30 0.00 N	71.97 -5.12 0.00 N	56.85 -4.86 0.00 N	51.09 -4.45 0.00 N	38.10 -3.51 0.00 N	38.26 -2.42 0.00 N	40.89 -2.48 0.00 N
ARTHUR_KILL_GT_1 23520	39.43 2.30 0.00 N	37.55 1.81 0.00 N	25.15 1.07 0.00 N	28.75 1.28 0.00 N	7.86 0.30 0.00 N	35.30 1.98 0.00 N	56.97 3.50 0.00 N	63.22 4.54 0.00 N	56.27 4.30 0.00 N	63.93 5.34 0.00 N	62.40 5.63 0.00 N	64.62 5.06 0.00 N	61.80 5.17 0.00 N	60.70 5.27 0.00 N	61.94 5.31 0.00 N	62.50 5.46 0.00 N	76.52 5.85 0.00 N	76.86 5.73 0.00 N	83.08 5.99 0.00 N	66.91 5.19 0.00 N	60.40 4.86 0.00 N	45.43 3.82 0.00 N	44.12 3.44 0.00 N	46.49 3.11 0.00 N
ARTHUR_KILL_2 23512	39.43 2.30 0.00 N	37.55 1.81 0.00 N	25.15 1.07 0.00 N	28.75 1.28 0.00 N	7.86 0.30 0.00 N	35.30 1.98 0.00 N	56.97 3.50 0.00 N	63.22 4.54 0.00 N	56.27 4.30 0.00 N	63.93 5.34 0.00 N	62.40 5.63 0.00 N	64.62 5.06 0.00 N	61.80 5.17 0.00 N	60.70 5.27 0.00 N	61.94 5.31 0.00 N	62.50 5.46 0.00 N	76.52 5.85 0.00 N	76.86 5.73 0.00 N	83.08 5.99 0.00 N	66.91 5.19 0.00 N	60.40 4.86 0.00 N	45.43 3.82 0.00 N	44.12 3.44 0.00 N	46.49 3.11 0.00 N
ARTHUR_KILL_3 23513	39.51 2.38 0.00 N	37.66 1.92 0.00 N	25.22 1.14 0.00 N	28.83 1.37 0.00 N	7.90 0.34 0.00 N	35.38 2.07 0.00 N	57.03 3.57 0.00 N	63.28 4.60 0.00 N	56.28 4.31 0.00 N	64.02 5.43 0.00 N	62.52 5.74 0.00 N	64.80 5.25 0.00 N	62.00 5.36 0.00 N	60.91 5.47 0.00 N	62.15 5.52 0.00 N	62.70 5.65 0.00 N	76.85 6.18 0.00 N	77.16 6.03 0.00 N	83.32 6.23 0.00 N	66.97 5.25 0.00 N	60.42 4.89 0.00 N	45.48 3.87 0.00 N	44.16 3.48 0.00 N	46.40 3.02 0.00 N
ASHOKAN____ 23654	39.76 2.63 0.00 N	38.10 2.36 0.00 N	25.60 1.52 0.00 N	29.28 1.82 0.00 N	8.11 0.54 0.00 N	35.69 2.38 0.00 N	57.40 3.94 0.00 N	63.60 4.92 0.00 N	56.43 4.46 0.00 N	64.20 5.62 0.00 N	62.64 5.86 0.00 N	65.12 5.57 0.00 N	62.22 5.59 0.00 N	60.99 5.55 0.00 N	62.28 5.65 0.00 N	62.80 5.76 0.00 N	77.23 6.56 0.00 N	78.01 6.87 0.00 N	84.21 7.12 0.00 N	67.58 5.87 0.00 N	60.86 5.33 0.00 N	45.57 3.96 0.00 N	44.18 3.50 0.00 N	46.49 3.12 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.90 2.77 0.00 N	38.01 2.27 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.92 0.36 0.00 N	35.64 2.33 0.00 N	57.42 3.96 0.00 N	63.61 4.93 0.00 N	56.59 4.62 0.00 N	64.38 5.79 0.00 N	62.82 6.05 0.00 N	65.10 5.54 0.00 N	62.25 5.61 0.00 N	61.17 5.73 0.00 N	62.40 5.78 0.00 N	62.90 5.86 0.00 N	77.05 6.38 0.00 N	77.40 6.27 0.00 N	83.59 6.50 0.00 N	67.21 5.50 0.00 N	60.65 5.11 0.00 N	45.63 4.02 0.00 N	44.33 3.65 0.00 N	46.62 3.25 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.90 2.76 0.00 N	38.01 2.27 0.00 N	25.46 1.37 0.00 N	29.08 1.61 0.00 N	7.91 0.35 0.00 N	35.64 2.33 0.00 N	57.44 3.98 0.00 N	63.65 4.97 0.00 N	56.61 4.64 0.00 N	64.39 5.80 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.27 5.63 0.00 N	61.20 5.76 0.00 N	62.41 5.79 0.00 N	62.93 5.89 0.00 N	77.07 6.40 0.00 N	77.41 6.27 0.00 N	83.62 6.53 0.00 N	67.22 5.51 0.00 N	60.66 5.13 0.00 N	45.65 4.05 0.00 N	44.35 3.67 0.00 N	46.63 3.26 0.00 N
ASTORIA_GT2_1 24094	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N

ASTORIA_GT2_2 24095	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT2_3 24096	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT2_4 24097	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT3_1 24098	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT3_2 24099	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT3_3 24100	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT3_4 24101	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT4_1 24102	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT4_2 24103	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT4_3 24104	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT4_4 24105	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT_1 23523	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N
ASTORIA_GT_10 24110	39.66 2.53 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.47 0.00 N	7.91 0.34 0.00 N	35.50 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.53 4.57 0.00 N	64.22 5.63 0.00 N	62.71 5.93 0.00 N	65.01 5.45 0.00 N	62.17 5.54 0.00 N	61.08 5.65 0.00 N	62.31 5.68 0.00 N	62.86 5.82 0.00 N	77.08 6.41 0.00 N	77.40 6.26 0.00 N	83.50 6.41 0.00 N	67.18 5.47 0.00 N	60.66 5.12 0.00 N	45.71 4.10 0.00 N	44.39 3.71 0.00 N	46.64 3.27 0.00 N
ASTORIA_GT_11 24225	39.66 2.53 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.47 0.00 N	7.91 0.34 0.00 N	35.50 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.53 4.57 0.00 N	64.22 5.63 0.00 N	62.71 5.93 0.00 N	65.01 5.45 0.00 N	62.17 5.54 0.00 N	61.08 5.65 0.00 N	62.31 5.68 0.00 N	62.86 5.82 0.00 N	77.08 6.41 0.00 N	77.40 6.26 0.00 N	83.50 6.41 0.00 N	67.18 5.47 0.00 N	60.66 5.12 0.00 N	45.71 4.10 0.00 N	44.39 3.71 0.00 N	46.64 3.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	39.66 2.53 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.47 0.00 N	7.91 0.34 0.00 N	35.50 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.53 4.57 0.00 N	64.22 5.63 0.00 N	62.71 5.93 0.00 N	65.01 5.45 0.00 N	62.17 5.54 0.00 N	61.08 5.65 0.00 N	62.31 5.68 0.00 N	62.86 5.82 0.00 N	77.08 6.41 0.00 N	77.40 6.26 0.00 N	83.50 6.41 0.00 N	67.18 5.47 0.00 N	60.66 5.12 0.00 N	45.71 4.10 0.00 N	44.39 3.71 0.00 N	46.64 3.27 0.00 N	
ASTORIA_GT_13 24227	39.66 2.53 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.47 0.00 N	7.91 0.34 0.00 N	35.50 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.53 4.57 0.00 N	64.22 5.63 0.00 N	62.71 5.93 0.00 N	65.01 5.45 0.00 N	62.17 5.54 0.00 N	61.08 5.65 0.00 N	62.31 5.68 0.00 N	62.86 5.82 0.00 N	77.08 6.41 0.00 N	77.40 6.26 0.00 N	83.50 6.41 0.00 N	67.18 5.47 0.00 N	60.66 5.12 0.00 N	45.71 4.10 0.00 N	44.39 3.71 0.00 N	46.64 3.27 0.00 N	
ASTORIA_GT_5 24106	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N	
ASTORIA_GT_7 24107	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N	
ASTORIA_GT_8 24108	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N	
ASTORIA___2 24149	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N	
ASTORIA___3 23516	39.66 2.53 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.47 0.00 N	7.91 0.34 0.00 N	35.50 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.53 4.57 0.00 N	64.22 5.63 0.00 N	62.71 5.93 0.00 N	65.01 5.45 0.00 N	62.17 5.54 0.00 N	61.08 5.64 0.00 N	62.31 5.68 0.00 N	62.86 5.82 0.00 N	77.08 6.41 0.00 N	77.40 6.26 0.00 N	83.50 6.41 0.00 N	67.18 5.47 0.00 N	60.66 5.12 0.00 N	45.71 4.10 0.00 N	44.39 3.71 0.00 N	46.64 3.27 0.00 N	
ASTORIA___4 23517	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.58 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.10 6.43 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.54 0.00 N	60.68 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N	
ASTORIA___5 23518	39.90 2.77 0.00 N	38.02 2.28 0.00 N	25.46 1.37 0.00 N	29.08 1.62 0.00 N	7.90 0.34 0.00 N	35.65 2.33 0.00 N	57.45 3.98 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.42 5.83 0.00 N	62.87 6.09 0.00 N	65.14 5.59 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.90 0.00 N	77.11 6.44 0.00 N	77.45 6.31 0.00 N	83.63 6.55 0.00 N	67.25 5.55 0.00 N	60.69 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.65 3.28 0.00 N	
ATHENS_STG_1 23668	38.48 1.35 0.00 N	36.92 1.17 0.00 N	24.80 0.71 0.00 N	28.40 0.93 0.00 N	7.92 0.36 0.00 N	34.48 1.17 0.00 N	55.34 1.88 0.00 N	61.05 2.37 0.00 N	54.13 2.16 0.00 N	61.40 2.81 0.00 N	59.81 3.03 0.00 N	62.20 2.64 0.00 N	59.38 2.75 0.00 N	58.25 2.82 0.00 N	59.47 2.85 0.00 N	59.96 2.91 0.00 N	73.53 2.86 0.00 N	73.91 2.77 0.00 N	79.95 2.86 0.00 N	64.42 2.71 0.00 N	58.08 2.54 0.00 N	43.65 2.05 0.00 N	42.55 1.86 0.00 N	45.01 1.63 0.00 N	
ATHENS_STG_2 23670	38.48 1.35 0.00 N	36.92 1.17 0.00 N	24.80 0.71 0.00 N	28.40 0.93 0.00 N	7.92 0.36 0.00 N	34.48 1.17 0.00 N	55.34 1.88 0.00 N	61.05 2.37 0.00 N	54.13 2.16 0.00 N	61.40 2.81 0.00 N	59.81 3.03 0.00 N	62.20 2.64 0.00 N	59.38 2.75 0.00 N	58.25 2.82 0.00 N	59.47 2.85 0.00 N	59.96 2.91 0.00 N	73.53 2.86 0.00 N	73.91 2.77 0.00 N	79.95 2.86 0.00 N	64.42 2.71 0.00 N	58.08 2.54 0.00 N	43.65 2.05 0.00 N	42.55 1.86 0.00 N	45.01 1.63 0.00 N	
ATHENS_STG_3 23677	38.48 1.35 0.00 N	36.92 1.17 0.00 N	24.80 0.71 0.00 N	28.40 0.93 0.00 N	7.92 0.36 0.00 N	34.48 1.17 0.00 N	55.34 1.88 0.00 N	61.05 2.37 0.00 N	54.13 2.16 0.00 N	61.40 2.81 0.00 N	59.81 3.03 0.00 N	62.20 2.64 0.00 N	59.38 2.75 0.00 N	58.25 2.82 0.00 N	59.47 2.85 0.00 N	59.96 2.91 0.00 N	73.53 2.86 0.00 N	73.91 2.77 0.00 N	79.95 2.86 0.00 N	64.42 2.71 0.00 N	58.08 2.54 0.00 N	43.65 2.05 0.00 N	42.55 1.86 0.00 N	45.01 1.63 0.00 N	
BARRETT_IC_1 23704	39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N	
BARRETT_IC_10	39.64	37.98	25.43	29.04	7.82	35.85	57.70	66.44	59.57	81.21	73.17	69.43	66.98	60.49	67.34	69.60	76.59	76.66	83.28	71.32	71.80	104.25	83.83	68.51	

23701		2.51 0.00 N	2.24 0.00 N	1.35 0.00 N	1.58 0.00 N	0.26 0.00 N	2.54 0.00 N	4.24 0.00 N	4.84 -2.92 N	4.31 -3.29 N	4.92 -17.70 N	5.14 -11.25 N	4.54 -5.32 N	4.78 -5.57 N	5.03 -0.03 N	4.84 -5.88 N	5.15 -7.40 N	5.18 -0.74 N	5.52 0.00 N	6.19 0.00 N	5.20 -4.41 N	5.56 -10.71 N	4.75 -57.89 N	4.19 -38.97 N	3.36 -21.78 N
BARRETT_IC_11 23702		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT_IC_12 23703		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT_IC_2 23705		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT_IC_3 23706		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT_IC_4 23707		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT_IC_5 23708		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT_IC_6 23709		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT_IC_7 23710		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT_IC_8 23711		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT_IC_9 23700		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT___1 23545		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BARRETT___2 23546		39.64 2.51 0.00 N	37.98 2.24 0.00 N	25.43 1.35 0.00 N	29.04 1.58 0.00 N	7.82 0.26 0.00 N	35.85 2.54 0.00 N	57.70 4.24 0.00 N	66.44 4.84 -2.92 N	59.57 4.31 -3.29 N	81.21 4.92 -17.70 N	73.17 5.14 -11.25 N	69.43 4.54 -5.32 N	66.98 4.78 -5.57 N	60.49 5.03 -0.03 N	67.34 4.84 -5.88 N	69.60 5.15 -7.40 N	76.59 5.18 -0.74 N	76.66 5.52 0.00 N	83.28 6.19 0.00 N	71.32 5.20 -4.41 N	71.80 5.56 -10.71 N	104.25 4.75 -57.89 N	83.83 4.19 -38.97 N	68.51 3.36 -21.78 N
BEAVER RIVER___HYD 24048		36.30 -0.84 0.00 N	34.90 -0.85 0.00 N	23.53 -0.56 0.00 N	26.82 -0.65 0.00 N	7.39 -0.17 0.00 N	32.67 -0.64 0.00 N	52.80 -0.67 0.00 N	58.42 -0.26 0.00 N	51.79 -0.18 0.00 N	58.35 -0.24 0.00 N	56.19 -0.59 0.00 N	59.02 -0.53 0.00 N	55.91 -0.73 0.00 N	54.61 -0.82 0.00 N	55.91 -0.71 0.00 N	56.40 -0.64 0.00 N	70.40 -0.27 0.00 N	70.88 -0.25 0.00 N	76.81 -0.28 0.00 N	61.17 -0.54 0.00 N	54.99 -0.55 0.00 N	41.19 -0.42 0.00 N	40.05 -0.63 0.00 N	42.58 -0.79 0.00 N

BEEBEE_GT_13 23619	37.93 0.80 0.00 N	36.49 0.75 0.00 N	24.63 0.55 0.00 N	27.88 0.42 0.00 N	7.27 -0.29 0.00 N	34.18 0.87 0.00 N	55.66 2.20 0.00 N	61.19 2.51 0.00 N	53.45 1.48 0.00 N	60.59 2.00 0.00 N	58.92 2.15 0.00 N	61.65 2.09 0.00 N	58.32 1.69 0.00 N	57.02 1.59 0.00 N	58.20 1.57 0.00 N	58.58 1.54 0.00 N	73.72 3.05 0.00 N	75.00 3.86 0.00 N	81.48 4.40 0.00 N	64.30 2.59 0.00 N	57.67 2.14 0.00 N	42.77 1.16 0.00 N	41.83 1.15 0.00 N	44.08 0.71 0.00 N
BETHLEHEM___GRP 23843	38.89 1.75 0.00 N	37.28 1.53 0.00 N	25.08 0.99 0.00 N	28.72 1.26 0.00 N	8.01 0.44 0.00 N	34.90 1.58 0.00 N	55.58 2.12 0.00 N	61.24 2.57 0.00 N	54.21 2.24 0.00 N	61.61 3.02 0.00 N	60.07 3.30 0.00 N	62.49 2.94 0.00 N	59.60 2.96 0.00 N	58.41 2.97 0.00 N	59.66 3.03 0.00 N	60.17 3.12 0.00 N	74.08 3.41 0.00 N	74.47 3.34 0.00 N	80.53 3.44 0.00 N	64.82 3.11 0.00 N	58.22 2.69 0.00 N	43.62 2.01 0.00 N	42.48 1.80 0.00 N	45.02 1.65 0.00 N
BETHLEHEM___GS1 323560	38.89 1.75 0.00 N	37.28 1.53 0.00 N	25.08 0.99 0.00 N	28.72 1.26 0.00 N	8.01 0.44 0.00 N	34.90 1.58 0.00 N	55.58 2.12 0.00 N	61.24 2.57 0.00 N	54.21 2.24 0.00 N	61.61 3.02 0.00 N	60.07 3.30 0.00 N	62.49 2.94 0.00 N	59.60 2.96 0.00 N	58.41 2.97 0.00 N	59.66 3.03 0.00 N	60.17 3.12 0.00 N	74.08 3.41 0.00 N	74.47 3.34 0.00 N	80.53 3.44 0.00 N	64.82 3.11 0.00 N	58.22 2.69 0.00 N	43.62 2.01 0.00 N	42.48 1.80 0.00 N	45.02 1.65 0.00 N
BETHLEHEM___GS2 323561	38.89 1.75 0.00 N	37.28 1.53 0.00 N	25.08 0.99 0.00 N	28.72 1.26 0.00 N	8.01 0.44 0.00 N	34.90 1.58 0.00 N	55.58 2.12 0.00 N	61.24 2.57 0.00 N	54.21 2.24 0.00 N	61.61 3.02 0.00 N	60.07 3.30 0.00 N	62.49 2.94 0.00 N	59.60 2.96 0.00 N	58.41 2.97 0.00 N	59.66 3.03 0.00 N	60.17 3.12 0.00 N	74.08 3.41 0.00 N	74.47 3.34 0.00 N	80.53 3.44 0.00 N	64.82 3.11 0.00 N	58.22 2.69 0.00 N	43.62 2.01 0.00 N	42.48 1.80 0.00 N	45.02 1.65 0.00 N
BETHLEHEM___GS3 323562	38.89 1.75 0.00 N	37.28 1.53 0.00 N	25.08 0.99 0.00 N	28.72 1.26 0.00 N	8.01 0.44 0.00 N	34.90 1.58 0.00 N	55.58 2.12 0.00 N	61.24 2.57 0.00 N	54.21 2.24 0.00 N	61.61 3.02 0.00 N	60.07 3.30 0.00 N	62.49 2.94 0.00 N	59.60 2.96 0.00 N	58.41 2.97 0.00 N	59.66 3.03 0.00 N	60.17 3.12 0.00 N	74.08 3.41 0.00 N	74.47 3.34 0.00 N	80.53 3.44 0.00 N	64.82 3.11 0.00 N	58.22 2.69 0.00 N	43.62 2.01 0.00 N	42.48 1.80 0.00 N	45.02 1.65 0.00 N
BETHLEHEM___STEEL 23779	35.72 -1.42 0.00 N	34.71 -1.04 0.00 N	23.52 -0.56 0.00 N	26.49 -0.98 0.00 N	6.69 -0.87 0.00 N	32.10 -1.21 0.00 N	51.82 -1.64 0.00 N	56.03 -2.65 0.00 N	48.58 -3.39 0.00 N	55.17 -3.43 0.00 N	53.64 -3.14 0.00 N	55.99 -3.57 0.00 N	52.96 -3.68 0.00 N	51.73 -3.71 0.00 N	52.80 -3.83 0.00 N	53.00 -4.04 0.00 N	66.38 -4.29 0.00 N	67.12 -4.02 0.00 N	73.31 -3.78 0.00 N	57.78 -3.93 0.00 N	52.00 -3.53 0.00 N	38.77 -2.84 0.00 N	38.68 -2.01 0.00 N	41.18 -2.19 0.00 N
BETHPAGE_CC_5 323564	39.78 2.65 0.00 N	38.14 2.40 0.00 N	25.51 1.42 0.00 N	29.14 1.68 0.00 N	7.87 0.31 0.00 N	36.02 2.71 0.00 N	57.80 4.34 0.00 N	63.60 4.93 0.00 N	56.22 4.25 0.00 N	63.50 4.91 0.00 N	61.86 5.08 0.00 N	64.06 4.50 0.00 N	61.40 4.77 0.00 N	60.38 4.94 0.00 N	61.44 4.81 0.00 N	62.23 5.18 0.00 N	76.08 5.41 0.00 N	77.20 6.06 0.00 N	83.80 6.71 0.00 N	67.04 5.33 0.00 N	61.23 5.69 0.00 N	51.40 4.96 -4.83 N	45.16 4.48 0.00 N	47.01 3.64 0.00 N
BINGHAMTON___COGEN 23790	37.40 0.27 0.00 N	36.16 0.42 0.00 N	24.28 0.20 0.00 N	27.64 0.17 0.00 N	7.47 -0.09 0.00 N	33.60 0.30 0.00 N	54.13 0.67 0.00 N	59.74 1.06 0.00 N	52.47 0.50 0.00 N	59.78 1.20 0.00 N	58.01 1.23 0.00 N	60.30 0.75 0.00 N	57.50 0.87 0.00 N	56.48 1.05 0.00 N	57.62 0.99 0.00 N	58.11 1.06 0.00 N	72.19 1.52 0.00 N	72.58 1.44 0.00 N	78.69 1.60 0.00 N	62.54 0.84 0.00 N	56.52 0.98 0.00 N	42.30 0.69 0.00 N	41.10 0.42 0.00 N	43.43 0.06 0.00 N
BLACK RIVER___HYD 24047	36.12 -1.01 0.00 N	34.70 -1.05 0.00 N	23.38 -0.70 0.00 N	26.65 -0.82 0.00 N	7.31 -0.25 0.00 N	32.55 -0.76 0.00 N	52.89 -0.57 0.00 N	58.82 0.14 0.00 N	52.11 0.14 0.00 N	58.80 0.21 0.00 N	56.41 -0.37 0.00 N	59.13 -0.43 0.00 N	55.99 -0.64 0.00 N	54.69 -0.74 0.00 N	55.90 -0.72 0.00 N	56.41 -0.64 0.00 N	70.53 -0.14 0.00 N	71.16 0.02 0.00 N	77.17 0.09 0.00 N	61.39 -0.32 0.00 N	55.16 -0.37 0.00 N	41.21 -0.39 0.00 N	39.98 -0.70 0.00 N	42.33 -1.05 0.00 N
BLISS_WT_PWR 323608	37.89 0.76 0.00 N	36.80 1.06 0.00 N	24.84 0.76 0.00 N	27.97 0.51 0.00 N	7.06 -0.50 0.00 N	34.19 0.88 0.00 N	55.73 2.26 0.00 N	61.12 2.44 0.00 N	52.97 1.01 0.00 N	60.57 1.98 0.00 N	58.65 1.88 0.00 N	60.93 1.37 0.00 N	57.74 1.11 0.00 N	56.55 1.12 0.00 N	57.64 1.01 0.00 N	57.89 0.85 0.00 N	72.69 2.02 0.00 N	73.70 2.56 0.00 N	80.16 3.07 0.00 N	62.91 1.20 0.00 N	56.76 1.23 0.00 N	42.20 0.59 0.00 N	41.50 0.82 0.00 N	43.68 0.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.36 1.22 0.00 N	36.81 1.06 0.00 N	24.78 0.69 0.00 N	28.37 0.90 0.00 N	7.92 0.35 0.00 N	34.41 1.09 0.00 N	54.75 1.29 0.00 N	60.30 1.62 0.00 N	53.34 1.37 0.00 N	60.49 1.90 0.00 N	58.91 2.14 0.00 N	61.35 1.79 0.00 N	58.52 1.89 0.00 N	57.35 1.91 0.00 N	58.55 1.93 0.00 N	59.05 2.01 0.00 N	72.69 2.02 0.00 N	73.09 1.96 0.00 N	79.03 1.94 0.00 N	63.60 1.90 0.00 N	57.30 1.76 0.00 N	43.03 1.42 0.00 N	42.11 1.43 0.00 N	44.59 1.22 0.00 N
BOC_GAS_DRP 24189	38.35 1.21 0.00 N	36.82 1.08 0.00 N	24.79 0.70 0.00 N	28.37 0.91 0.00 N	7.95 0.38 0.00 N	34.37 1.06 0.00 N	54.93 1.47 0.00 N	60.51 1.83 0.00 N	53.53 1.57 0.00 N	60.70 2.11 0.00 N	59.11 2.34 0.00 N	61.56 2.01 0.00 N	58.72 2.09 0.00 N	57.58 2.14 0.00 N	58.79 2.16 0.00 N	59.27 2.22 0.00 N	72.90 2.23 0.00 N	73.29 2.16 0.00 N	79.29 2.21 0.00 N	63.82 2.11 0.00 N	57.50 1.97 0.00 N	43.15 1.54 0.00 N	42.06 1.38 0.00 N	44.57 1.20 0.00 N
BORALEX_4TH_BRANCH 23824	40.29 3.15 0.00 N	38.08 2.34 0.00 N	25.46 1.38 0.00 N	29.37 1.90 0.00 N	8.06 0.49 0.00 N	35.94 2.63 0.00 N	57.58 4.12 0.00 N	63.32 4.65 0.00 N	55.98 4.01 0.00 N	63.91 5.32 0.00 N	62.50 5.72 0.00 N	64.45 4.89 0.00 N	61.55 4.92 0.00 N	60.33 4.89 0.00 N	61.74 5.12 0.00 N	62.20 5.15 0.00 N	75.44 4.77 0.00 N	75.10 3.96 0.00 N	81.16 4.07 0.00 N	66.15 4.44 0.00 N	58.88 3.34 0.00 N	44.27 2.66 0.00 N	43.72 3.04 0.00 N	46.90 3.53 0.00 N
BOWLINE___1 23526	39.26 2.12 0.00 N	37.47 1.73 0.00 N	25.10 1.02 0.00 N	28.72 1.25 0.00 N	7.89 0.33 0.00 N	35.18 1.86 0.00 N	56.65 3.18 0.00 N	62.72 4.04 0.00 N	55.74 3.77 0.00 N	63.32 4.73 0.00 N	61.79 5.02 0.00 N	64.09 4.53 0.00 N	61.28 4.65 0.00 N	60.18 4.75 0.00 N	61.42 4.79 0.00 N	61.95 4.91 0.00 N	76.00 5.33 0.00 N	76.45 5.32 0.00 N	82.61 5.52 0.00 N	66.48 4.77 0.00 N	59.99 4.46 0.00 N	45.13 3.52 0.00 N	43.86 3.18 0.00 N	46.14 2.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	39.26	37.47	25.10	28.72	7.89	35.18	56.65	62.71	55.74	63.32	61.79	64.09	61.28	60.18	61.42	61.95	76.00	76.45	82.60	66.48	59.98	45.13	43.86	46.14
23595	2.12	1.73	1.02	1.25	0.33	1.86	3.18	4.03	3.77	4.73	5.02	4.53	4.65	4.75	4.79	4.91	5.33	5.31	5.51	4.77	4.45	3.52	3.18	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKHAVEN___DRP	39.92	38.47	25.70	29.37	7.90	36.38	58.21	63.35	55.94	62.12	60.81	63.24	60.64	60.04	60.65	61.46	75.79	77.20	83.72	66.55	60.67	48.40	42.72	45.40
24191	2.79	2.73	1.62	1.90	0.33	3.07	4.75	4.85	4.17	4.60	4.71	4.01	4.34	4.61	4.37	4.86	5.17	6.06	6.63	5.11	5.78	5.16	4.39	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.20	1.07	0.68	0.32	0.34	0.00	0.36	0.45	0.05	0.00	0.00	0.27	0.65	-1.63	2.35	1.31
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD	39.54	37.69	25.23	28.86	7.90	35.39	57.01	63.23	56.27	64.00	62.49	64.78	61.96	60.88	62.11	62.65	76.83	77.13	83.27	66.91	60.40	45.45	44.17	46.39
23515	2.40	1.94	1.15	1.39	0.34	2.08	3.54	4.55	4.30	5.41	5.71	5.23	5.33	5.44	5.48	5.61	6.16	5.99	6.18	5.21	4.87	3.84	3.49	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP	39.70	37.80	25.31	28.93	7.89	35.52	57.33	63.61	56.63	64.36	62.86	65.12	62.29	61.18	62.42	63.01	77.19	77.53	83.75	67.39	60.83	45.80	44.46	46.80
323595	2.57	2.06	1.23	1.46	0.33	2.21	3.87	4.93	4.66	5.77	6.08	5.56	5.66	5.74	5.79	5.96	6.52	6.39	6.66	5.69	5.30	4.18	3.78	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOME___LFGE	37.40	36.16	24.28	27.64	7.47	33.60	54.13	59.74	52.47	59.78	58.01	60.30	57.50	56.48	57.62	58.11	72.19	72.58	78.69	62.54	56.52	42.30	41.10	43.43
323600	0.27	0.42	0.20	0.17	-0.09	0.30	0.67	1.06	0.50	1.20	1.23	0.75	0.87	1.05	0.99	1.06	1.52	1.44	1.60	0.84	0.98	0.69	0.42	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL	36.81	35.40	23.85	27.19	7.47	33.11	53.44	59.04	52.35	59.10	57.15	60.05	56.90	55.65	57.10	57.69	71.74	72.34	78.41	62.51	56.25	42.08	40.94	43.46
23803	-0.33	-0.34	-0.23	-0.27	-0.09	-0.20	-0.03	0.36	0.38	0.51	0.37	0.49	0.27	0.22	0.48	0.64	1.07	1.20	1.32	0.81	0.71	0.47	0.26	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT4	39.84	38.18	25.54	29.18	7.86	36.06	57.96	63.86	56.48	64.03	62.26	64.38	61.70	60.57	61.76	62.56	76.40	77.49	84.11	67.39	61.65	52.47	45.93	47.48
24209	2.71	2.44	1.45	1.71	0.30	2.75	4.50	5.13	4.45	5.13	5.29	4.73	4.97	5.14	5.03	5.38	5.72	6.36	7.02	5.61	5.92	5.09	4.56	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.31	-0.20	-0.09	-0.10	0.00	-0.10	-0.13	-0.01	0.00	0.00	-0.08	-0.19	-5.77	-0.69	-0.39
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT_4	39.84	38.18	25.54	29.18	7.86	36.06	57.96	63.86	56.48	64.03	62.26	64.38	61.70	60.57	61.76	62.56	76.40	77.49	84.11	67.39	61.65	52.47	45.93	47.48
323586	2.71	2.44	1.45	1.71	0.30	2.75	4.50	5.13	4.45	5.13	5.29	4.73	4.97	5.14	5.03	5.38	5.72	6.36	7.02	5.61	5.92	5.09	4.56	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.31	-0.20	-0.09	-0.10	0.00	-0.10	-0.13	-0.01	0.00	0.00	-0.08	-0.19	-5.77	-0.69	-0.39
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1	39.84	38.18	25.54	29.18	7.86	36.06	57.96	63.86	56.48	64.03	62.26	64.38	61.70	60.57	61.76	62.56	76.40	77.49	84.11	67.39	61.65	52.47	45.93	47.48
23823	2.71	2.44	1.45	1.71	0.30	2.75	4.50	5.13	4.45	5.13	5.29	4.73	4.97	5.14	5.03	5.38	5.72	6.36	7.02	5.61	5.92	5.09	4.56	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.31	-0.20	-0.09	-0.10	0.00	-0.10	-0.13	-0.01	0.00	0.00	-0.08	-0.19	-5.77	-0.69	-0.39
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALSPAN___DRP	35.72	34.71	23.52	26.49	6.69	32.10	51.82	56.03	48.58	55.17	53.64	55.99	52.96	51.73	52.80	53.00	66.38	67.12	73.31	57.78	52.00	38.77	38.68	41.18
24200	-1.42	-1.04	-0.56	-0.98	-0.87	-1.21	-1.64	-2.65	-3.39	-3.43	-3.14	-3.57	-3.68	-3.71	-3.83	-4.04	-4.29	-4.02	-3.78	-3.93	-3.53	-2.84	-2.01	-2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CANDIGU_WT_PWR	38.86	37.78	25.28	28.61	7.50	34.92	56.74	63.05	54.71	62.87	60.81	62.84	59.98	59.12	60.22	60.87	76.25	76.56	83.20	65.26	59.19	44.15	42.51	44.46
323617	1.72	2.04	1.20	1.15	-0.07	1.61	3.28	4.37	2.74	4.28	4.03	3.28	3.34	3.69	3.59	3.82	5.58	5.42	6.11	3.55	3.66	2.54	1.83	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CARR STREET_E__SYR	36.84	35.49	23.92	27.24	7.39	33.06	53.14	58.54	51.64	58.37	56.64	59.23	56.31	55.15	56.30	56.74	70.57	71.20	77.15	61.50	55.39	41.43	40.46	42.96
24060	-0.30	-0.25	-0.16	-0.23	-0.17	-0.26	-0.32	-0.13	-0.33	-0.22	-0.14	-0.33	-0.33	-0.28	-0.32	-0.30	-0.10	0.07	0.06	-0.20	-0.14	-0.17	-0.22	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CARTHAGE___PAPER	36.20	34.79	23.44	26.73	7.34	32.61	52.88	58.68	52.00	58.65	56.35	59.12	55.98	54.69	55.94	56.43	70.50	71.07	77.05	61.34	55.11	41.22	40.02	42.44
23857	-0.93	-0.96	-0.64	-0.74	-0.22	-0.70	-0.58	0.00	0.03	0.06	-0.42	-0.43	-0.65	-0.74	-0.68	-0.62	-0.17	-0.06	-0.04	-0.37	-0.42	-0.39	-0.66	-0.93
	0.00	0.00	0.00	0.00	0.00	0																		

24194	2.26 0.00 N	1.85 0.00 N	1.11 0.00 N	1.36 0.00 N	0.33 0.00 N	1.99 0.00 N	3.40 0.00 N	4.28 0.00 N	3.97 0.00 N	4.98 0.00 N	5.27 0.00 N	4.78 0.00 N	4.89 0.00 N	5.00 0.00 N	5.04 0.00 N	5.16 0.00 N	5.65 0.00 N	5.61 0.00 N	5.85 0.00 N	5.01 0.00 N	4.68 0.00 N	3.69 0.00 N	3.34 0.00 N	2.92 0.00 N
CE_MILLWOOD___DRP 24193	39.33 2.19 0.00 N	37.54 1.79 0.00 N	25.15 1.07 0.00 N	28.77 1.30 0.00 N	7.91 0.34 0.00 N	35.24 1.93 0.00 N	56.75 3.29 0.00 N	62.84 4.16 0.00 N	55.81 3.84 0.00 N	63.42 4.83 0.00 N	61.90 5.13 0.00 N	64.20 4.64 0.00 N	61.38 4.75 0.00 N	60.29 4.85 0.00 N	61.51 4.89 0.00 N	62.05 5.00 0.00 N	76.14 5.47 0.00 N	76.59 5.46 0.00 N	82.78 5.69 0.00 N	66.60 4.89 0.00 N	60.10 4.57 0.00 N	45.21 3.60 0.00 N	43.93 3.25 0.00 N	46.22 2.85 0.00 N
CE_NYC2_DRP 24202	39.67 2.54 0.00 N	37.81 2.06 0.00 N	25.32 1.24 0.00 N	28.95 1.49 0.00 N	7.91 0.35 0.00 N	35.51 2.20 0.00 N	57.25 3.78 0.00 N	63.52 4.84 0.00 N	56.55 4.58 0.00 N	64.26 5.68 0.00 N	62.75 5.98 0.00 N	65.05 5.49 0.00 N	62.21 5.57 0.00 N	61.11 5.68 0.00 N	62.34 5.71 0.00 N	62.92 5.87 0.00 N	77.15 6.48 0.00 N	77.47 6.33 0.00 N	83.60 6.51 0.00 N	67.23 5.53 0.00 N	60.69 5.16 0.00 N	45.72 4.11 0.00 N	44.40 3.72 0.00 N	46.65 3.28 0.00 N
CE_NYC_DRP 24195	39.65 2.51 0.00 N	37.78 2.04 0.00 N	25.30 1.22 0.00 N	28.93 1.47 0.00 N	7.94 0.37 0.00 N	35.49 2.18 0.00 N	57.20 3.74 0.00 N	63.45 4.78 0.00 N	56.44 4.47 0.00 N	64.22 5.63 0.00 N	62.70 5.92 0.00 N	65.00 5.44 0.00 N	62.18 5.56 0.00 N	61.09 5.65 0.00 N	62.33 5.70 0.00 N	62.88 5.84 0.00 N	77.15 6.48 0.00 N	77.48 6.34 0.00 N	83.63 6.54 0.00 N	67.22 5.51 0.00 N	60.66 5.12 0.00 N	45.65 4.04 0.00 N	44.32 3.65 0.00 N	46.55 3.18 0.00 N
CHAFTEE___LFGE 323603	36.74 -0.40 0.00 N	35.68 -0.07 0.00 N	24.13 0.04 0.00 N	27.16 -0.30 0.00 N	6.86 -0.70 0.00 N	33.06 -0.25 0.00 N	53.65 0.19 0.00 N	58.45 -0.23 0.00 N	50.66 -1.31 0.00 N	57.70 -0.89 0.00 N	56.00 -0.78 0.00 N	58.30 -1.25 0.00 N	55.19 -1.44 0.00 N	53.97 -1.46 0.00 N	55.04 -1.59 0.00 N	55.26 -1.79 0.00 N	69.30 -1.37 0.00 N	70.20 -0.93 0.00 N	76.63 -0.46 0.00 N	60.22 -1.49 0.00 N	54.27 -1.27 0.00 N	40.40 -1.21 0.00 N	40.02 -0.66 0.00 N	42.34 -1.03 0.00 N
CHATEAUG_WT_PWR 323614	36.73 -0.41 0.00 N	35.29 -0.46 0.00 N	23.88 -0.21 0.00 N	27.27 -0.19 0.00 N	7.46 -0.10 0.00 N	33.04 -0.28 0.00 N	53.11 -0.36 0.00 N	58.27 -0.41 0.00 N	51.76 -0.21 0.00 N	57.99 -0.60 0.00 N	55.94 -0.84 0.00 N	59.03 -0.52 0.00 N	55.98 -0.65 0.00 N	54.62 -0.82 0.00 N	55.83 -0.79 0.00 N	56.26 -0.79 0.00 N	69.95 -0.72 0.00 N	70.46 -0.68 0.00 N	76.43 -0.65 0.00 N	61.21 -0.50 0.00 N	54.77 -0.76 0.00 N	41.05 -0.56 0.00 N	40.27 -0.41 0.00 N	43.15 -0.22 0.00 N
CHAT_HIGH_FALL_HYD 323578	36.83 -0.30 0.00 N	35.38 -0.36 0.00 N	23.94 -0.14 0.00 N	27.32 -0.14 0.00 N	7.48 -0.08 0.00 N	33.12 -0.19 0.00 N	53.27 -0.19 0.00 N	58.48 -0.19 0.00 N	51.94 -0.03 0.00 N	58.14 -0.45 0.00 N	56.06 -0.72 0.00 N	59.21 -0.35 0.00 N	56.11 -0.52 0.00 N	54.71 -0.73 0.00 N	55.94 -0.68 0.00 N	56.36 -0.68 0.00 N	70.12 -0.55 0.00 N	70.64 -0.49 0.00 N	76.70 -0.39 0.00 N	61.35 -0.36 0.00 N	54.94 -0.60 0.00 N	41.15 -0.45 0.00 N	40.39 -0.29 0.00 N	43.29 -0.08 0.00 N
CH_MIDHUDSON___DRP 24192	39.27 2.14 0.00 N	37.53 1.79 0.00 N	25.18 1.09 0.00 N	28.82 1.35 0.00 N	7.94 0.37 0.00 N	35.21 1.89 0.00 N	56.63 3.16 0.00 N	62.60 3.92 0.00 N	55.61 3.64 0.00 N	63.15 4.56 0.00 N	61.63 4.85 0.00 N	63.95 4.39 0.00 N	61.14 4.51 0.00 N	60.04 4.61 0.00 N	61.28 4.65 0.00 N	61.81 4.76 0.00 N	75.77 5.10 0.00 N	76.19 5.05 0.00 N	82.36 5.27 0.00 N	66.32 4.61 0.00 N	59.83 4.30 0.00 N	45.00 3.39 0.00 N	43.77 3.09 0.00 N	46.08 2.70 0.00 N
CH_MISC_IPPS 23765	39.01 1.88 0.00 N	37.40 1.66 0.00 N	25.14 1.06 0.00 N	28.76 1.30 0.00 N	7.91 0.35 0.00 N	35.12 1.80 0.00 N	56.32 2.86 0.00 N	62.10 3.42 0.00 N	55.16 3.19 0.00 N	62.60 4.01 0.00 N	61.09 4.32 0.00 N	63.39 3.83 0.00 N	60.60 3.97 0.00 N	59.51 4.08 0.00 N	60.75 4.12 0.00 N	61.29 4.24 0.00 N	75.16 4.50 0.00 N	75.66 4.52 0.00 N	81.75 4.66 0.00 N	65.84 4.14 0.00 N	59.43 3.90 0.00 N	44.74 3.13 0.00 N	43.47 2.79 0.00 N	45.75 2.38 0.00 N
CH_RES_BVR_FALLS 23983	36.99 -0.14 0.00 N	35.63 -0.11 0.00 N	24.01 -0.07 0.00 N	27.38 -0.08 0.00 N	7.55 -0.02 0.00 N	33.21 -0.10 0.00 N	53.30 -0.17 0.00 N	58.56 -0.12 0.00 N	51.95 -0.01 0.00 N	58.59 0.00 0.00 N	56.76 -0.02 0.00 N	59.56 0.00 0.00 N	56.63 0.00 0.00 N	55.38 -0.06 0.00 N	56.61 -0.02 0.00 N	57.00 -0.04 0.00 N	70.59 -0.08 0.00 N	71.00 -0.13 0.00 N	77.01 -0.08 0.00 N	61.54 -0.16 0.00 N	55.43 -0.10 0.00 N	41.53 -0.08 0.00 N	40.60 -0.08 0.00 N	43.31 -0.06 0.00 N
CH_RES_NIAGARA 23895	35.28 -1.86 0.00 N	34.29 -1.45 0.00 N	23.32 -0.76 0.00 N	26.26 -1.20 0.00 N	6.64 -0.93 0.00 N	31.74 -1.57 0.00 N	51.10 -2.36 0.00 N	54.88 -3.80 0.00 N	47.55 -4.42 0.00 N	53.78 -4.81 0.00 N	52.34 -4.44 0.00 N	54.77 -4.78 0.00 N	51.72 -4.91 0.00 N	50.42 -5.01 0.00 N	51.54 -5.09 0.00 N	51.67 -5.38 0.00 N	64.61 -6.06 0.00 N	65.35 -5.79 0.00 N	71.45 -5.64 0.00 N	56.48 -5.23 0.00 N	50.75 -4.78 0.00 N	37.87 -3.74 0.00 N	38.11 -2.57 0.00 N	40.78 -2.59 0.00 N
CH_RES_SYRACUSE 23985	36.99 -0.15 0.00 N	35.65 -0.10 0.00 N	24.04 -0.04 0.00 N	27.37 -0.09 0.00 N	7.41 -0.15 0.00 N	33.25 -0.06 0.00 N	53.47 0.01 0.00 N	58.84 0.17 0.00 N	51.87 -0.10 0.00 N	58.60 0.01 0.00 N	56.82 0.05 0.00 N	59.43 -0.13 0.00 N	56.53 -0.11 0.00 N	55.36 -0.07 0.00 N	56.49 -0.13 0.00 N	56.92 -0.13 0.00 N	70.74 0.07 0.00 N	71.41 0.27 0.00 N	77.35 0.26 0.00 N	61.69 -0.02 0.00 N	55.59 0.06 0.00 N	41.61 0.00 0.00 N	40.60 -0.08 0.00 N	43.11 -0.27 0.00 N
CLINTON_WT_PWR 323605	36.73 -0.41 0.00 N	35.29 -0.46 0.00 N	23.88 -0.21 0.00 N	27.27 -0.19 0.00 N	7.46 -0.10 0.00 N	33.04 -0.28 0.00 N	53.11 -0.36 0.00 N	58.27 -0.41 0.00 N	51.76 -0.21 0.00 N	57.99 -0.60 0.00 N	55.94 -0.84 0.00 N	59.03 -0.52 0.00 N	55.98 -0.65 0.00 N	54.62 -0.82 0.00 N	55.83 -0.79 0.00 N	56.26 -0.79 0.00 N	69.95 -0.72 0.00 N	70.46 -0.68 0.00 N	76.43 -0.65 0.00 N	61.21 -0.50 0.00 N	54.77 -0.76 0.00 N	41.05 -0.56 0.00 N	40.27 -0.41 0.00 N	43.15 -0.22 0.00 N
CLINTON___LFGE 323618	36.77 -0.36 0.00 N	35.27 -0.47 0.00 N	23.89 -0.19 0.00 N	27.31 -0.15 0.00 N	7.46 -0.11 0.00 N	33.09 -0.22 0.00 N	53.30 -0.16 0.00 N	58.61 -0.07 0.00 N	52.13 0.16 0.00 N	58.41 -0.18 0.00 N	56.33 -0.44 0.00 N	59.36 -0.20 0.00 N	56.36 -0.28 0.00 N	54.92 -0.51 0.00 N	56.14 -0.49 0.00 N	56.64 -0.40 0.00 N	70.32 -0.35 0.00 N	70.90 -0.24 0.00 N	76.87 -0.22 0.00 N	61.64 -0.07 0.00 N	55.04 -0.49 0.00 N	41.23 -0.37 0.00 N	40.44 -0.24 0.00 N	43.27 -0.10 0.00 N

COLONIE_LFGE__ 323577	39.85 2.72 0.00 N	37.97 2.22 0.00 N	25.49 1.41 0.00 N	29.28 1.81 0.00 N	8.08 0.52 0.00 N	35.74 2.43 0.00 N	57.20 3.74 0.00 N	63.13 4.45 0.00 N	55.77 3.80 0.00 N	63.45 4.86 0.00 N	61.92 5.14 0.00 N	64.19 4.64 0.00 N	61.24 4.61 0.00 N	59.98 4.54 0.00 N	61.32 4.69 0.00 N	61.79 4.74 0.00 N	75.82 5.15 0.00 N	75.99 4.85 0.00 N	82.18 5.09 0.00 N	66.47 4.77 0.00 N	59.40 3.87 0.00 N	44.50 2.89 0.00 N	43.50 2.82 0.00 N	46.29 2.92 0.00 N
CORNELL____ 23752	37.97 0.83 0.00 N	36.82 1.08 0.00 N	25.12 1.04 0.00 N	28.54 1.08 0.00 N	7.50 -0.06 0.00 N	34.60 1.29 0.00 N	55.55 2.09 0.00 N	61.88 3.20 0.00 N	54.35 2.38 0.00 N	61.58 2.99 0.00 N	59.77 3.00 0.00 N	62.18 2.62 0.00 N	59.18 2.55 0.00 N	58.02 2.59 0.00 N	59.13 2.50 0.00 N	59.80 2.75 0.00 N	74.96 4.29 0.00 N	75.83 4.69 0.00 N	82.08 4.99 0.00 N	64.88 3.17 0.00 N	58.36 2.83 0.00 N	43.44 1.83 0.00 N	41.85 1.17 0.00 N	43.99 0.62 0.00 N
COXSACKIE__GT 23611	39.83 2.69 0.00 N	38.17 2.42 0.00 N	25.69 1.61 0.00 N	29.39 1.93 0.00 N	8.14 0.57 0.00 N	35.82 2.51 0.00 N	57.45 3.99 0.00 N	63.56 4.88 0.00 N	56.20 4.23 0.00 N	63.86 5.27 0.00 N	62.29 5.51 0.00 N	64.80 5.25 0.00 N	61.88 5.25 0.00 N	60.67 5.24 0.00 N	61.97 5.34 0.00 N	62.51 5.46 0.00 N	76.93 6.26 0.00 N	77.58 6.45 0.00 N	83.81 6.72 0.00 N	67.33 5.62 0.00 N	60.59 5.06 0.00 N	45.36 3.75 0.00 N	43.99 3.31 0.00 N	46.38 3.01 0.00 N
CRESCENT__HYD 24018	39.85 2.72 0.00 N	37.97 2.22 0.00 N	25.49 1.41 0.00 N	29.28 1.81 0.00 N	8.08 0.52 0.00 N	35.74 2.43 0.00 N	57.20 3.74 0.00 N	63.13 4.45 0.00 N	55.77 3.80 0.00 N	63.45 4.86 0.00 N	61.92 5.14 0.00 N	64.19 4.64 0.00 N	61.24 4.61 0.00 N	59.98 4.54 0.00 N	61.32 4.69 0.00 N	61.79 4.74 0.00 N	75.82 5.15 0.00 N	75.99 4.85 0.00 N	82.18 5.09 0.00 N	66.47 4.77 0.00 N	59.40 3.87 0.00 N	44.50 2.89 0.00 N	43.50 2.82 0.00 N	46.29 2.92 0.00 N
CRUCIBLE_METL_DRP 24180	36.99 -0.15 0.00 N	35.65 -0.10 0.00 N	24.04 -0.04 0.00 N	27.37 -0.09 0.00 N	7.41 -0.15 0.00 N	33.25 -0.06 0.00 N	53.47 0.01 0.00 N	58.84 0.17 0.00 N	51.87 -0.10 0.00 N	58.60 0.01 0.00 N	56.82 0.05 0.00 N	59.43 -0.13 0.00 N	56.53 -0.11 0.00 N	55.36 -0.07 0.00 N	56.49 -0.13 0.00 N	56.92 -0.13 0.00 N	70.74 0.07 0.00 N	71.41 0.27 0.00 N	77.35 0.26 0.00 N	61.69 -0.02 0.00 N	55.59 0.06 0.00 N	41.61 0.00 0.00 N	40.60 -0.08 0.00 N	43.11 -0.27 0.00 N
DANC__LFGE 323619	36.12 -1.01 0.00 N	34.70 -1.05 0.00 N	23.38 -0.70 0.00 N	26.65 -0.82 0.00 N	7.31 -0.25 0.00 N	32.55 -0.76 0.00 N	52.89 -0.57 0.00 N	58.82 0.14 0.00 N	52.11 0.14 0.00 N	58.80 0.21 0.00 N	56.41 -0.37 0.00 N	59.13 -0.43 0.00 N	55.99 -0.64 0.00 N	54.69 -0.74 0.00 N	55.90 -0.72 0.00 N	56.41 -0.64 0.00 N	70.53 -0.14 0.00 N	71.16 0.02 0.00 N	77.17 0.09 0.00 N	61.39 -0.32 0.00 N	55.16 -0.37 0.00 N	41.21 -0.39 0.00 N	39.98 -0.70 0.00 N	42.33 -1.05 0.00 N
DANSKAMMER__1 23586	39.01 1.88 0.00 N	37.40 1.66 0.00 N	25.14 1.06 0.00 N	28.76 1.30 0.00 N	7.91 0.35 0.00 N	35.12 1.80 0.00 N	56.32 2.86 0.00 N	62.10 3.42 0.00 N	55.16 3.19 0.00 N	62.60 4.01 0.00 N	61.09 4.32 0.00 N	63.39 3.83 0.00 N	60.60 3.97 0.00 N	59.51 4.08 0.00 N	60.75 4.12 0.00 N	61.29 4.24 0.00 N	75.16 4.50 0.00 N	75.66 4.52 0.00 N	81.75 4.66 0.00 N	65.84 4.14 0.00 N	59.43 3.90 0.00 N	44.74 3.13 0.00 N	43.47 2.79 0.00 N	45.75 2.38 0.00 N
DANSKAMMER__2 23589	39.01 1.88 0.00 N	37.40 1.66 0.00 N	25.14 1.06 0.00 N	28.76 1.30 0.00 N	7.91 0.35 0.00 N	35.12 1.80 0.00 N	56.32 2.86 0.00 N	62.10 3.42 0.00 N	55.16 3.19 0.00 N	62.60 4.01 0.00 N	61.09 4.32 0.00 N	63.39 3.83 0.00 N	60.60 3.97 0.00 N	59.51 4.08 0.00 N	60.75 4.12 0.00 N	61.29 4.24 0.00 N	75.16 4.50 0.00 N	75.66 4.52 0.00 N	81.75 4.66 0.00 N	65.84 4.14 0.00 N	59.43 3.90 0.00 N	44.74 3.13 0.00 N	43.47 2.79 0.00 N	45.75 2.38 0.00 N
DANSKAMMER__3 23590	39.01 1.88 0.00 N	37.40 1.66 0.00 N	25.14 1.06 0.00 N	28.76 1.30 0.00 N	7.91 0.35 0.00 N	35.12 1.80 0.00 N	56.32 2.86 0.00 N	62.10 3.42 0.00 N	55.16 3.19 0.00 N	62.60 4.01 0.00 N	61.09 4.32 0.00 N	63.39 3.83 0.00 N	60.60 3.97 0.00 N	59.51 4.08 0.00 N	60.75 4.12 0.00 N	61.29 4.24 0.00 N	75.16 4.50 0.00 N	75.66 4.52 0.00 N	81.75 4.66 0.00 N	65.84 4.14 0.00 N	59.43 3.90 0.00 N	44.74 3.13 0.00 N	43.47 2.79 0.00 N	45.75 2.38 0.00 N
DANSKAMMER__4 23591	39.01 1.88 0.00 N	37.40 1.66 0.00 N	25.14 1.06 0.00 N	28.76 1.30 0.00 N	7.91 0.35 0.00 N	35.12 1.80 0.00 N	56.32 2.86 0.00 N	62.10 3.42 0.00 N	55.16 3.19 0.00 N	62.60 4.01 0.00 N	61.09 4.32 0.00 N	63.39 3.83 0.00 N	60.60 3.97 0.00 N	59.51 4.08 0.00 N	60.75 4.12 0.00 N	61.29 4.24 0.00 N	75.16 4.50 0.00 N	75.66 4.52 0.00 N	81.75 4.66 0.00 N	65.84 4.14 0.00 N	59.43 3.90 0.00 N	44.74 3.13 0.00 N	43.47 2.79 0.00 N	45.75 2.38 0.00 N
DANSKAMMER__DIESEL 23592	39.01 1.88 0.00 N	37.40 1.66 0.00 N	25.14 1.06 0.00 N	28.76 1.30 0.00 N	7.91 0.35 0.00 N	35.12 1.80 0.00 N	56.32 2.86 0.00 N	62.10 3.42 0.00 N	55.16 3.19 0.00 N	62.60 4.01 0.00 N	61.09 4.32 0.00 N	63.39 3.83 0.00 N	60.60 3.97 0.00 N	59.51 4.08 0.00 N	60.75 4.12 0.00 N	61.29 4.24 0.00 N	75.16 4.50 0.00 N	75.66 4.52 0.00 N	81.75 4.66 0.00 N	65.84 4.14 0.00 N	59.43 3.90 0.00 N	44.74 3.13 0.00 N	43.47 2.79 0.00 N	45.75 2.38 0.00 N
DASHVILLE__HYD 23610	39.35 2.22 0.00 N	37.68 1.93 0.00 N	25.25 1.17 0.00 N	28.87 1.41 0.00 N	7.96 0.39 0.00 N	35.32 2.01 0.00 N	57.06 3.60 0.00 N	63.06 4.38 0.00 N	56.25 4.28 0.00 N	63.49 4.90 0.00 N	61.87 5.10 0.00 N	64.21 4.65 0.00 N	61.26 4.63 0.00 N	60.43 4.99 0.00 N	61.72 5.10 0.00 N	62.34 5.30 0.00 N	76.84 6.17 0.00 N	76.71 5.57 0.00 N	83.06 5.97 0.00 N	66.98 5.28 0.00 N	60.49 4.96 0.00 N	45.53 3.92 0.00 N	44.18 3.49 0.00 N	46.40 3.03 0.00 N
DOGLEVILLE__HYD 23807	38.68 1.55 0.00 N	37.17 1.42 0.00 N	24.98 0.90 0.00 N	28.52 1.06 0.00 N	7.84 0.28 0.00 N	34.76 1.45 0.00 N	56.16 2.70 0.00 N	62.12 3.45 0.00 N	54.94 2.97 0.00 N	62.17 3.58 0.00 N	60.40 3.62 0.00 N	63.05 3.50 0.00 N	60.00 3.37 0.00 N	58.78 3.35 0.00 N	60.03 3.41 0.00 N	60.54 3.49 0.00 N	74.95 4.29 0.00 N	75.60 4.46 0.00 N	81.92 4.84 0.00 N	65.53 3.82 0.00 N	58.89 3.36 0.00 N	43.99 2.39 0.00 N	42.75 2.07 0.00 N	45.25 1.88 0.00 N
DUNKIRK__1 23563	34.63 -2.50 0.00 N	33.69 -2.05 0.00 N	22.74 -1.34 0.00 N	25.63 -1.84 0.00 N	6.44 -1.12 0.00 N	31.16 -2.15 0.00 N	50.45 -3.02 0.00 N	55.11 -3.57 0.00 N	47.50 -4.47 0.00 N	54.66 -3.93 0.00 N	52.91 -3.87 0.00 N	54.80 -4.76 0.00 N	52.18 -4.45 0.00 N	51.30 -4.13 0.00 N	52.35 -4.28 0.00 N	52.63 -4.41 0.00 N	65.96 -4.71 0.00 N	66.51 -4.63 0.00 N	72.67 -4.42 0.00 N	57.00 -4.71 0.00 N	51.54 -3.99 0.00 N	38.40 -3.21 0.00 N	37.77 -2.91 0.00 N	39.95 -3.42 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
DUNKIRK___2	34.63	33.69	22.74	25.63	6.44	31.16	50.45	55.11	47.50	54.66	52.91	54.80	52.18	51.30	52.35	52.63	65.96	66.51	72.67	57.00	51.54	38.40	37.77	39.95
23564	-2.50	-2.05	-1.34	-1.84	-1.12	-2.15	-3.02	-3.57	-4.47	-3.93	-3.87	-4.76	-4.45	-4.13	-4.28	-4.41	-4.71	-4.63	-4.42	-4.71	-3.99	-3.21	-2.91	-3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNKIRK___3	34.93	33.99	22.94	25.86	6.52	31.43	50.82	55.40	47.79	54.92	53.19	55.13	52.48	51.59	52.59	52.91	66.29	66.82	72.93	57.20	51.72	38.56	37.97	40.21
23565	-2.21	-1.75	-1.15	-1.61	-1.04	-1.88	-2.65	-3.28	-4.18	-3.67	-3.59	-4.43	-4.15	-3.85	-4.04	-4.14	-4.38	-4.32	-4.16	-4.51	-3.81	-3.05	-2.71	-3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNKIRK___4	34.93	33.99	22.94	25.86	6.52	31.43	50.82	55.40	47.79	54.92	53.19	55.13	52.48	51.59	52.59	52.91	66.29	66.82	72.93	57.20	51.72	38.56	37.97	40.21
23566	-2.21	-1.75	-1.15	-1.61	-1.04	-1.88	-2.65	-3.28	-4.18	-3.67	-3.59	-4.43	-4.15	-3.85	-4.04	-4.14	-4.38	-4.32	-4.16	-4.51	-3.81	-3.05	-2.71	-3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST HAMPTON___GT	41.36	39.89	26.66	30.47	8.17	37.87	61.03	66.79	59.01	65.87	64.45	67.07	64.20	63.55	64.21	65.17	80.94	82.59	89.60	70.93	64.43	51.05	45.00	47.50
23717	4.22	4.15	2.58	3.01	0.61	4.55	7.57	8.29	7.24	8.35	8.35	7.83	7.90	8.11	7.94	8.57	10.31	11.46	12.51	9.49	9.55	7.79	6.66	5.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.20	1.07	0.68	0.32	0.34	0.00	0.35	0.45	0.05	0.00	0.00	0.26	0.64	-1.64	2.35	1.31
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST RIVER___6	39.59	37.70	25.23	28.86	7.91	35.42	57.11	63.36	56.38	64.14	62.64	64.94	62.10	61.03	62.28	62.83	77.08	77.40	83.52	67.12	60.57	45.57	44.25	46.48
23660	2.45	1.95	1.15	1.39	0.35	2.10	3.65	4.69	4.41	5.55	5.86	5.38	5.47	5.59	5.65	5.78	6.41	6.26	6.43	5.41	5.04	3.96	3.57	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST RIVER___7	39.59	37.70	25.23	28.86	7.91	35.42	57.11	63.36	56.38	64.14	62.64	64.94	62.10	61.03	62.28	62.83	77.08	77.40	83.52	67.12	60.57	45.57	44.25	46.48
23524	2.45	1.95	1.15	1.39	0.35	2.10	3.65	4.69	4.41	5.55	5.86	5.38	5.47	5.59	5.65	5.78	6.41	6.26	6.43	5.41	5.04	3.96	3.57	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_HAMPTON___DIESEL	41.36	39.89	26.66	30.47	8.17	37.87	61.03	66.79	59.01	65.87	64.45	67.07	64.20	63.55	64.21	65.17	80.94	82.59	89.60	70.93	64.43	51.05	45.00	47.50
23722	4.22	4.15	2.58	3.01	0.61	4.55	7.57	8.29	7.24	8.35	8.35	7.83	7.90	8.11	7.94	8.57	10.31	11.46	12.51	9.49	9.55	7.79	6.66	5.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.20	1.07	0.68	0.32	0.34	0.00	0.35	0.45	0.05	0.00	0.00	0.26	0.64	-1.64	2.35	1.31
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_RIVER___1	39.65	37.78	25.30	28.93	7.94	35.49	57.20	63.45	56.44	64.22	62.70	65.00	62.18	61.09	62.33	62.88	77.15	77.48	83.63	67.22	60.66	45.65	44.32	46.55
323558	2.51	2.04	1.22	1.47	0.37	2.18	3.74	4.78	4.47	5.63	5.92	5.44	5.56	5.65	5.70	5.84	6.48	6.34	6.54	5.51	5.12	4.04	3.65	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_RIVER___2	39.59	37.70	25.23	28.86	7.91	35.42	57.11	63.36	56.38	64.14	62.64	64.94	62.10	61.03	62.28	62.83	77.08	77.40	83.52	67.12	60.57	45.57	44.25	46.48
323559	2.45	1.95	1.15	1.39	0.35	2.10	3.65	4.69	4.41	5.55	5.86	5.38	5.47	5.59	5.65	5.78	6.41	6.26	6.43	5.41	5.04	3.96	3.57	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST___DELAWARE_HYD	38.04	36.53	24.57	28.11	7.72	34.45	55.61	61.21	54.19	61.42	59.74	62.25	59.34	58.18	59.28	59.85	74.07	74.17	80.05	64.26	57.63	44.59	44.27	46.61
23607	0.91	0.79	0.48	0.65	0.16	1.14	2.15	2.53	2.22	2.83	2.96	2.69	2.71	2.75	2.66	2.80	3.40	3.03	2.96	2.55	2.09	2.98	3.59	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ELEC_TRO_TEK	39.46	37.80	25.29	28.89	7.82	35.62	57.28	63.27	56.12	64.00	62.20	64.19	61.49	60.25	61.55	62.34	75.89	76.81	83.17	66.81	61.18	52.83	45.99	47.34
24086	2.33	2.06	1.20	1.43	0.25	2.31	3.82	4.49	4.03	4.78	5.01	4.44	4.66	4.82	4.71	5.03	5.19	5.68	6.08	4.94	5.26	4.48	3.91	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.12	-0.63	-0.40	-0.19	-0.20	0.00	-0.21	-0.26	-0.03	0.00	0.00	-0.16	-0.38	-6.73	-1.39	-0.78
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ELLENBURG_WT_PWR	36.73	35.29	23.88	27.27	7.46	33.04	53.11	58.27	51.76	57.99	55.94	59.03	55.98	54.62	55.83	56.26	69.95	70.46	76.43	61.21	54.77	41.05	40.27	43.15
323604	-0.41	-0.46	-0.21	-0.19	-0.10	-0.28	-0.36	-0.41	-0.21	-0.60	-0.84	-0.52	-0.65	-0.82	-0.79	-0.79	-0.72	-0.68	-0.65	-0.50	-0.76	-0.56	-0.41	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY	38.88	37.34	25.09	28.65	7.87	34.95	56.52	62.56	55.30	62.58	60.80	63.47	60.38	59.16	60.42	60.90	75.49	76.15	82.49	65.95	59.26	44.25	42.96	45.47
24051	1.75	1.60	1.01	1.18	0.31	1.63	3.06	3.88	3.33	3.98	4.02	3.91	3.75	3.72	3.79	3.86	4.82	5.01	5.40	4.24	3.73	2.63	2.28	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N																					

24050	1.55 0.00 N	1.42 0.00 N	0.90 0.00 N	1.06 0.00 N	0.28 0.00 N	1.45 0.00 N	2.70 0.00 N	3.45 0.00 N	2.97 0.00 N	3.58 0.00 N	3.62 0.00 N	3.50 0.00 N	3.37 0.00 N	3.35 0.00 N	3.41 0.00 N	3.49 0.00 N	4.29 0.00 N	4.46 0.00 N	4.84 0.00 N	3.82 0.00 N	3.36 0.00 N	2.39 0.00 N	2.07 0.00 N	1.88 0.00 N
E_FISHKILL____LBMP 23776	39.24 2.11 0.00 N	37.46 1.72 0.00 N	25.11 1.02 0.00 N	28.74 1.28 0.00 N	7.91 0.35 0.00 N	35.15 1.83 0.00 N	56.54 3.07 0.00 N	62.49 3.81 0.00 N	55.49 3.52 0.00 N	63.03 4.44 0.00 N	61.51 4.73 0.00 N	63.80 4.24 0.00 N	61.00 4.36 0.00 N	59.89 4.45 0.00 N	61.13 4.50 0.00 N	61.64 4.59 0.00 N	75.49 4.82 0.00 N	75.88 4.74 0.00 N	82.00 4.91 0.00 N	66.09 4.38 0.00 N	59.62 4.09 0.00 N	44.87 3.26 0.00 N	43.68 3.00 0.00 N	46.05 2.68 0.00 N
FAR ROCKAWAY____4 23548	40.42 3.28 0.00 N	38.72 2.97 0.00 N	25.91 1.83 0.00 N	29.59 2.13 0.00 N	7.96 0.39 0.00 N	36.56 3.25 0.00 N	59.00 5.53 0.00 N	67.38 6.43 -2.28 N	60.21 5.68 -2.57 N	79.00 6.59 -13.82 N	72.30 6.73 -8.79 N	69.90 6.19 -4.16 N	67.33 6.35 -4.35 N	61.97 6.51 -0.02 N	67.63 6.41 -4.59 N	69.60 6.77 -5.78 N	78.73 7.49 -0.58 N	79.15 8.01 0.00 N	85.87 8.78 0.00 N	72.26 7.11 -3.44 N	71.08 7.19 -8.36 N	93.76 5.88 -46.27 N	76.28 5.17 -30.43 N	64.77 4.39 -17.01 N
FARRAGUT____LBMP 323566	39.58 2.45 0.00 N	37.73 1.99 0.00 N	25.27 1.19 0.00 N	28.90 1.44 0.00 N	7.93 0.37 0.00 N	35.46 2.15 0.00 N	57.15 3.69 0.00 N	63.40 4.72 0.00 N	56.39 4.42 0.00 N	64.13 5.54 0.00 N	62.63 5.85 0.00 N	64.92 5.37 0.00 N	62.09 5.46 0.00 N	61.01 5.57 0.00 N	62.24 5.61 0.00 N	62.79 5.75 0.00 N	77.04 6.37 0.00 N	77.36 6.22 0.00 N	83.51 6.42 0.00 N	67.12 5.41 0.00 N	60.58 5.05 0.00 N	45.60 3.99 0.00 N	44.28 3.60 0.00 N	46.51 3.14 0.00 N
FENNER____WINDPWR 24204	37.91 0.78 0.00 N	36.52 0.78 0.00 N	24.65 0.57 0.00 N	28.07 0.61 0.00 N	7.62 0.06 0.00 N	34.17 0.86 0.00 N	55.12 1.66 0.00 N	60.97 2.29 0.00 N	53.87 1.91 0.00 N	60.93 2.34 0.00 N	59.07 2.29 0.00 N	61.75 2.20 0.00 N	58.69 2.06 0.00 N	57.47 2.04 0.00 N	58.71 2.09 0.00 N	59.23 2.18 0.00 N	73.72 3.05 0.00 N	74.41 3.27 0.00 N	80.58 3.50 0.00 N	64.12 2.41 0.00 N	57.71 2.18 0.00 N	43.08 1.47 0.00 N	41.86 1.18 0.00 N	44.30 0.93 0.00 N
FIBERTEK____ENERGY 23856	36.99 -0.15 0.00 N	35.65 -0.10 0.00 N	24.04 -0.04 0.00 N	27.37 -0.09 0.00 N	7.41 -0.15 0.00 N	33.25 -0.06 0.00 N	53.47 0.01 0.00 N	58.84 0.17 0.00 N	51.87 -0.10 0.00 N	58.60 0.01 0.00 N	56.82 0.05 0.00 N	59.43 -0.13 0.00 N	56.53 -0.11 0.00 N	55.36 -0.07 0.00 N	56.49 -0.13 0.00 N	56.92 -0.13 0.00 N	70.74 0.07 0.00 N	71.41 0.27 0.00 N	77.35 0.26 0.00 N	61.69 -0.02 0.00 N	55.59 0.06 0.00 N	41.61 0.00 0.00 N	40.60 -0.08 0.00 N	43.11 -0.27 0.00 N
FITZPATRICK____ 23598	36.05 -1.08 0.00 N	34.73 -1.01 0.00 N	23.41 -0.67 0.00 N	26.67 -0.79 0.00 N	7.29 -0.28 0.00 N	32.30 -1.01 0.00 N	51.77 -1.70 0.00 N	56.85 -1.83 0.00 N	50.22 -1.75 0.00 N	56.67 -1.92 0.00 N	55.00 -1.78 0.00 N	57.58 -1.98 0.00 N	54.73 -1.91 0.00 N	53.57 -1.86 0.00 N	54.70 -1.93 0.00 N	55.11 -1.94 0.00 N	68.32 -2.35 0.00 N	68.88 -2.25 0.00 N	74.67 -2.42 0.00 N	59.71 -2.00 0.00 N	53.74 -1.80 0.00 N	40.26 -1.35 0.00 N	39.46 -1.22 0.00 N	42.04 -1.33 0.00 N
FORT ORANGE____ 23900	39.18 2.05 0.00 N	37.52 1.78 0.00 N	25.22 1.14 0.00 N	28.89 1.43 0.00 N	8.01 0.45 0.00 N	35.16 1.85 0.00 N	56.15 2.69 0.00 N	61.94 3.27 0.00 N	54.83 2.86 0.00 N	62.33 3.74 0.00 N	60.79 4.01 0.00 N	63.20 3.64 0.00 N	60.29 3.65 0.00 N	59.11 3.67 0.00 N	60.37 3.75 0.00 N	60.89 3.84 0.00 N	74.98 4.31 0.00 N	75.39 4.25 0.00 N	81.53 4.44 0.00 N	65.58 3.87 0.00 N	58.90 3.37 0.00 N	44.13 2.52 0.00 N	42.94 2.26 0.00 N	45.46 2.09 0.00 N
FORT_DRUM_COGEN 23780	36.01 -1.12 0.00 N	34.59 -1.16 0.00 N	23.31 -0.78 0.00 N	26.57 -0.90 0.00 N	7.29 -0.27 0.00 N	32.45 -0.86 0.00 N	52.71 -0.75 0.00 N	58.60 -0.08 0.00 N	51.93 -0.04 0.00 N	58.58 -0.01 0.00 N	56.21 -0.57 0.00 N	58.92 -0.64 0.00 N	55.78 -0.85 0.00 N	54.50 -0.93 0.00 N	55.72 -0.90 0.00 N	56.20 -0.84 0.00 N	70.28 -0.39 0.00 N	70.90 -0.23 0.00 N	76.89 -0.21 0.00 N	61.17 -0.53 0.00 N	54.96 -0.58 0.00 N	41.07 -0.54 0.00 N	39.84 -0.84 0.00 N	42.19 -1.18 0.00 N
FPL FAR_ROCK_GT1 24212	40.42 3.28 0.00 N	38.72 2.97 0.00 N	25.91 1.83 0.00 N	29.59 2.13 0.00 N	7.96 0.39 0.00 N	36.56 3.25 0.00 N	59.00 5.53 0.00 N	67.38 6.43 -2.28 N	60.21 5.68 -2.57 N	79.00 6.59 -13.82 N	72.30 6.73 -8.79 N	69.90 6.19 -4.16 N	67.33 6.35 -4.35 N	61.97 6.51 -0.02 N	67.63 6.41 -4.59 N	69.60 6.77 -5.78 N	78.73 7.49 -0.58 N	79.15 8.01 0.00 N	85.87 8.78 0.00 N	72.26 7.11 -3.44 N	71.08 7.19 -8.36 N	93.76 5.88 -46.27 N	76.28 5.17 -30.43 N	64.77 4.39 -17.01 N
FPL FAR_ROCK_GT2 23815	40.42 3.28 0.00 N	38.72 2.97 0.00 N	25.91 1.83 0.00 N	29.59 2.13 0.00 N	7.96 0.39 0.00 N	36.56 3.25 0.00 N	59.00 5.53 0.00 N	67.38 6.43 -2.28 N	60.21 5.68 -2.57 N	79.00 6.59 -13.82 N	72.30 6.73 -8.79 N	69.90 6.19 -4.16 N	67.33 6.35 -4.35 N	61.97 6.51 -0.02 N	67.63 6.41 -4.59 N	69.60 6.77 -5.78 N	78.73 7.49 -0.58 N	79.15 8.01 0.00 N	85.87 8.78 0.00 N	72.26 7.11 -3.44 N	71.08 7.19 -8.36 N	93.76 5.88 -46.27 N	76.28 5.17 -30.43 N	64.77 4.39 -17.01 N
FRANKLIN_FALL_HYD 24054	37.62 0.48 0.00 N	36.14 0.40 0.00 N	24.42 0.34 0.00 N	27.85 0.38 0.00 N	7.66 0.09 0.00 N	33.80 0.49 0.00 N	54.38 0.92 0.00 N	59.90 1.22 0.00 N	53.23 1.26 0.00 N	59.65 1.06 0.00 N	57.43 0.66 0.00 N	60.64 1.09 0.00 N	57.43 0.79 0.00 N	55.98 0.55 0.00 N	57.24 0.61 0.00 N	57.69 0.65 0.00 N	72.00 1.33 0.00 N	72.48 1.35 0.00 N	78.82 1.73 0.00 N	62.95 1.24 0.00 N	56.35 0.81 0.00 N	42.23 0.62 0.00 N	41.35 0.66 0.00 N	44.31 0.93 0.00 N
FREEPORT_EQUS_GT1 23764	39.84 2.70 0.00 N	38.17 2.42 0.00 N	25.53 1.44 0.00 N	29.16 1.69 0.00 N	7.87 0.30 0.00 N	36.02 2.71 0.00 N	57.96 4.49 0.00 N	64.25 5.20 -0.37 N	56.99 4.60 -0.42 N	66.20 5.36 -2.26 N	63.74 5.52 -1.44 N	65.16 4.92 -0.68 N	62.50 5.16 -0.71 N	60.77 5.33 0.00 N	62.59 5.21 -0.75 N	63.56 5.57 -0.94 N	76.71 5.95 -0.09 N	77.67 6.53 0.00 N	84.29 7.20 0.00 N	68.06 5.79 -0.56 N	62.97 6.07 -1.37 N	58.33 5.12 -11.59 N	50.17 4.52 -4.96 N	49.85 3.70 -2.78 N
FULTON COGEN____ 23766	36.02 -1.11 0.00 N	34.67 -1.07 0.00 N	23.36 -0.72 0.00 N	26.60 -0.86 0.00 N	7.27 -0.30 0.00 N	32.24 -1.07 0.00 N	51.70 -1.76 0.00 N	56.89 -1.78 0.00 N	50.27 -1.70 0.00 N	56.77 -1.82 0.00 N	55.11 -1.67 0.00 N	57.69 -1.87 0.00 N	54.86 -1.77 0.00 N	53.71 -1.73 0.00 N	54.83 -1.80 0.00 N	55.26 -1.79 0.00 N	68.58 -2.09 0.00 N	69.15 -1.99 0.00 N	74.85 -2.24 0.00 N	59.78 -1.92 0.00 N	53.86 -1.68 0.00 N	40.35 -1.26 0.00 N	39.50 -1.18 0.00 N	42.02 -1.35 0.00 N

Freeport___CT2 23818	39.84 2.70 0.00 N	38.17 2.42 0.00 N	25.53 1.44 0.00 N	29.16 1.69 0.00 N	7.87 0.30 0.00 N	36.02 2.71 0.00 N	57.96 4.49 0.00 N	64.25 5.20 -0.37 N	56.99 4.60 -0.42 N	66.20 5.36 -2.26 N	63.74 5.52 -1.44 N	65.16 4.92 -0.68 N	62.50 5.16 -0.71 N	60.77 5.33 0.00 N	62.59 5.21 -0.75 N	63.56 5.57 -0.94 N	76.71 5.95 -0.09 N	77.67 6.53 0.00 N	84.29 7.20 0.00 N	68.06 5.79 -0.56 N	62.97 6.07 -1.37 N	58.33 5.12 -11.59 N	50.17 4.52 -4.96 N	49.85 3.70 -2.78 N
G.F.CEMENT___DRP 24184	40.42 3.28 0.00 N	38.28 2.54 0.00 N	25.63 1.54 0.00 N	29.58 2.11 0.00 N	8.09 0.53 0.00 N	36.27 2.96 0.00 N	57.96 4.50 0.00 N	64.37 5.70 0.00 N	56.75 4.78 0.00 N	64.38 5.80 0.00 N	62.93 6.16 0.00 N	65.03 5.47 0.00 N	62.00 5.37 0.00 N	60.48 5.05 0.00 N	61.83 5.21 0.00 N	62.21 5.16 0.00 N	75.81 5.14 0.00 N	75.90 4.76 0.00 N	82.33 5.24 0.00 N	67.36 5.65 0.00 N	59.97 4.44 0.00 N	44.96 3.35 0.00 N	44.25 3.57 0.00 N	47.45 4.08 0.00 N
GARDENVILLE___LBMP 24039	35.58 -1.55 0.00 N	34.58 -1.16 0.00 N	23.44 -0.64 0.00 N	26.40 -1.07 0.00 N	6.66 -0.90 0.00 N	32.00 -1.31 0.00 N	51.64 -1.82 0.00 N	55.85 -2.83 0.00 N	48.42 -3.55 0.00 N	54.99 -3.60 0.00 N	53.46 -3.32 0.00 N	55.79 -3.77 0.00 N	52.78 -3.85 0.00 N	51.56 -3.87 0.00 N	52.65 -3.98 0.00 N	52.86 -4.19 0.00 N	66.20 -4.47 0.00 N	66.90 -4.24 0.00 N	73.08 -4.01 0.00 N	57.60 -4.12 0.00 N	51.85 -3.69 0.00 N	38.65 -2.96 0.00 N	38.54 -2.14 0.00 N	41.04 -2.33 0.00 N
GENERAL___MILLS 23808	35.72 -1.42 0.00 N	34.71 -1.04 0.00 N	23.52 -0.56 0.00 N	26.49 -0.98 0.00 N	6.69 -0.87 0.00 N	32.10 -1.21 0.00 N	51.82 -1.64 0.00 N	56.03 -2.65 0.00 N	48.58 -3.39 0.00 N	55.17 -3.43 0.00 N	53.64 -3.14 0.00 N	55.99 -3.57 0.00 N	52.96 -3.71 0.00 N	51.73 -3.83 0.00 N	52.80 -4.04 0.00 N	53.00 -4.04 0.00 N	66.38 -4.29 0.00 N	67.12 -4.02 0.00 N	73.31 -3.78 0.00 N	57.78 -3.93 0.00 N	52.00 -3.53 0.00 N	38.77 -2.84 0.00 N	38.68 -2.01 0.00 N	41.18 -2.19 0.00 N
GE_PLASTICS___DRP 24183	38.49 1.36 0.00 N	36.85 1.11 0.00 N	24.87 0.79 0.00 N	28.47 1.01 0.00 N	7.98 0.41 0.00 N	34.50 1.19 0.00 N	54.94 1.48 0.00 N	60.40 1.72 0.00 N	53.35 1.38 0.00 N	60.51 1.92 0.00 N	58.93 2.16 0.00 N	61.37 1.81 0.00 N	58.53 1.90 0.00 N	57.37 1.93 0.00 N	58.59 1.96 0.00 N	59.08 2.03 0.00 N	72.65 1.98 0.00 N	73.05 1.92 0.00 N	79.03 1.95 0.00 N	63.62 1.91 0.00 N	57.26 1.73 0.00 N	42.96 1.35 0.00 N	41.89 1.21 0.00 N	44.48 1.11 0.00 N
GILBOA___1 23756	38.24 1.11 0.00 N	36.92 1.18 0.00 N	24.82 0.73 0.00 N	28.44 0.97 0.00 N	8.11 0.54 0.00 N	34.26 0.94 0.00 N	54.99 1.53 0.00 N	60.61 1.93 0.00 N	53.68 1.72 0.00 N	60.87 2.28 0.00 N	59.23 2.46 0.00 N	61.66 2.10 0.00 N	58.83 2.20 0.00 N	57.69 2.26 0.00 N	58.90 2.28 0.00 N	59.37 2.32 0.00 N	72.79 2.12 0.00 N	73.11 1.97 0.00 N	79.13 2.04 0.00 N	63.82 2.11 0.00 N	57.60 2.07 0.00 N	43.24 1.63 0.00 N	42.17 1.49 0.00 N	44.64 1.27 0.00 N
GILBOA___2 23757	38.24 1.11 0.00 N	36.92 1.18 0.00 N	24.82 0.73 0.00 N	28.44 0.97 0.00 N	8.11 0.54 0.00 N	34.26 0.94 0.00 N	54.99 1.53 0.00 N	60.61 1.93 0.00 N	53.68 1.72 0.00 N	60.87 2.28 0.00 N	59.23 2.46 0.00 N	61.66 2.10 0.00 N	58.83 2.20 0.00 N	57.69 2.26 0.00 N	58.90 2.28 0.00 N	59.37 2.32 0.00 N	72.79 2.12 0.00 N	73.11 1.97 0.00 N	79.13 2.04 0.00 N	63.82 2.11 0.00 N	57.60 2.07 0.00 N	43.24 1.63 0.00 N	42.17 1.49 0.00 N	44.64 1.27 0.00 N
GILBOA___3 23758	38.24 1.11 0.00 N	36.92 1.18 0.00 N	24.82 0.73 0.00 N	28.44 0.97 0.00 N	8.11 0.54 0.00 N	34.26 0.94 0.00 N	54.99 1.53 0.00 N	60.61 1.93 0.00 N	53.68 1.72 0.00 N	60.87 2.28 0.00 N	59.23 2.46 0.00 N	61.66 2.10 0.00 N	58.83 2.20 0.00 N	57.69 2.26 0.00 N	58.90 2.28 0.00 N	59.37 2.32 0.00 N	72.79 2.12 0.00 N	73.11 1.97 0.00 N	79.13 2.04 0.00 N	63.82 2.11 0.00 N	57.60 2.07 0.00 N	43.24 1.63 0.00 N	42.17 1.49 0.00 N	44.64 1.27 0.00 N
GILBOA___4 23759	38.24 1.11 0.00 N	36.92 1.18 0.00 N	24.82 0.73 0.00 N	28.44 0.97 0.00 N	8.11 0.54 0.00 N	34.26 0.94 0.00 N	54.99 1.53 0.00 N	60.61 1.93 0.00 N	53.68 1.72 0.00 N	60.87 2.28 0.00 N	59.23 2.46 0.00 N	61.66 2.10 0.00 N	58.83 2.20 0.00 N	57.69 2.26 0.00 N	58.90 2.28 0.00 N	59.37 2.32 0.00 N	72.79 2.12 0.00 N	73.11 1.97 0.00 N	79.13 2.04 0.00 N	63.82 2.11 0.00 N	57.60 2.07 0.00 N	43.24 1.63 0.00 N	42.17 1.49 0.00 N	44.64 1.27 0.00 N
GILBOA___ 23599	38.24 1.11 0.00 N	36.92 1.18 0.00 N	24.82 0.73 0.00 N	28.44 0.97 0.00 N	8.11 0.54 0.00 N	34.26 0.94 0.00 N	54.99 1.53 0.00 N	60.61 1.93 0.00 N	53.68 1.72 0.00 N	60.87 2.28 0.00 N	59.23 2.46 0.00 N	61.66 2.10 0.00 N	58.83 2.20 0.00 N	57.69 2.26 0.00 N	58.90 2.28 0.00 N	59.37 2.32 0.00 N	72.79 2.12 0.00 N	73.11 1.97 0.00 N	79.13 2.04 0.00 N	63.82 2.11 0.00 N	57.60 2.07 0.00 N	43.24 1.63 0.00 N	42.17 1.49 0.00 N	44.64 1.27 0.00 N
GINNA___ 23603	34.85 -2.28 0.00 N	33.63 -2.11 0.00 N	22.76 -1.32 0.00 N	25.80 -1.67 0.00 N	6.79 -0.78 0.00 N	31.38 -1.93 0.00 N	50.70 -2.76 0.00 N	55.45 -3.23 0.00 N	48.48 -3.49 0.00 N	54.76 -3.83 0.00 N	53.21 -3.57 0.00 N	55.67 -3.89 0.00 N	52.69 -3.94 0.00 N	51.47 -3.96 0.00 N	52.57 -4.06 0.00 N	52.89 -4.15 0.00 N	66.19 -4.48 0.00 N	67.07 -4.07 0.00 N	72.88 -4.21 0.00 N	57.84 -3.87 0.00 N	51.92 -3.61 0.00 N	38.69 -2.92 0.00 N	38.11 -2.57 0.00 N	40.45 -2.92 0.00 N
GLEN PARK___ 23778	36.27 -0.86 0.00 N	34.83 -0.91 0.00 N	23.46 -0.63 0.00 N	26.74 -0.73 0.00 N	7.32 -0.24 0.00 N	32.68 -0.63 0.00 N	53.22 -0.24 0.00 N	59.28 0.60 0.00 N	52.56 0.59 0.00 N	59.34 0.75 0.00 N	56.78 0.00 0.00 N	59.44 -0.11 0.00 N	56.28 -0.35 0.00 N	54.99 -0.44 0.00 N	56.18 -0.44 0.00 N	56.69 -0.36 0.00 N	70.91 0.24 0.00 N	71.57 0.43 0.00 N	77.65 0.56 0.00 N	61.75 0.05 0.00 N	55.48 -0.05 0.00 N	41.43 -0.18 0.00 N	40.17 -0.51 0.00 N	42.48 -0.89 0.00 N
GLENWOOD_IC_1_G5 23712	39.66 2.52 0.00 N	37.93 2.18 0.00 N	25.38 1.30 0.00 N	29.01 1.54 0.00 N	7.88 0.32 0.00 N	35.69 2.37 0.00 N	57.47 4.01 0.00 N	63.74 4.87 -0.19 N	56.70 4.51 -0.22 N	65.24 5.49 -1.17 N	63.27 5.75 -0.74 N	65.02 5.11 -0.35 N	62.25 5.25 -0.37 N	60.83 5.39 0.00 N	62.36 5.35 -0.39 N	63.12 5.59 -0.49 N	76.81 6.09 -0.05 N	77.50 6.36 0.00 N	83.85 6.76 0.00 N	67.54 5.54 -0.29 N	61.76 5.52 -0.70 N	54.45 4.52 -8.33 N	47.24 3.99 -2.57 N	48.15 3.35 -1.43 N
GLENWOOD_IC_2_G1 23688	39.54 2.40 0.00 N	37.79 2.05 0.00 N	25.30 1.22 0.00 N	28.93 1.46 0.00 N	7.89 0.32 0.00 N	35.56 2.25 0.00 N	57.22 3.76 0.00 N	63.26 4.58 0.00 N	56.17 4.20 0.00 N	63.72 5.14 0.00 N	62.17 5.39 0.00 N	64.41 4.85 0.00 N	61.64 5.01 0.00 N	60.57 5.13 0.00 N	61.75 5.12 0.00 N	62.38 5.33 0.00 N	76.41 5.74 0.00 N	77.08 5.94 0.00 N	83.37 6.28 0.00 N	66.93 5.22 0.00 N	60.68 5.15 0.00 N	50.63 4.19 -4.83 N	44.41 3.73 0.00 N	46.54 3.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_3_G1 23689	39.54 2.40 0.00 N	37.79 2.05 0.00 N	25.30 1.22 0.00 N	28.93 1.46 0.00 N	7.89 0.32 0.00 N	35.56 2.25 0.00 N	57.22 3.76 0.00 N	63.26 4.58 0.00 N	56.17 4.20 0.00 N	63.72 5.14 0.00 N	62.17 5.39 0.00 N	64.41 4.85 0.00 N	61.64 5.01 0.00 N	60.57 5.13 0.00 N	61.75 5.12 0.00 N	62.38 5.33 0.00 N	76.41 5.74 0.00 N	77.08 5.94 0.00 N	83.37 6.28 0.00 N	66.93 5.22 0.00 N	60.68 5.15 0.00 N	50.63 4.19 -4.83 N	44.41 3.73 0.00 N	46.54 3.17 0.00 N	
GLENWOOD___4 23550	39.66 2.52 0.00 N	37.93 2.18 0.00 N	25.38 1.30 0.00 N	29.01 1.54 0.00 N	7.88 0.32 0.00 N	35.69 2.37 0.00 N	57.47 4.01 0.00 N	63.74 4.87 -0.19 N	56.70 4.51 -0.22 N	65.24 5.49 -1.17 N	63.27 5.75 -0.74 N	65.02 5.11 -0.35 N	62.25 5.25 -0.37 N	60.83 5.39 0.00 N	62.36 5.35 -0.39 N	63.12 5.59 -0.49 N	76.81 6.09 -0.05 N	77.50 6.36 0.00 N	83.85 6.76 0.00 N	67.54 5.54 -0.29 N	61.76 5.52 -0.70 N	54.45 4.52 -8.33 N	47.24 3.99 -2.57 N	48.15 3.35 -1.43 N	
GLENWOOD___5 23614	39.66 2.52 0.00 N	37.93 2.18 0.00 N	25.38 1.30 0.00 N	29.01 1.54 0.00 N	7.88 0.32 0.00 N	35.69 2.37 0.00 N	57.47 4.01 0.00 N	63.74 4.87 -0.19 N	56.70 4.51 -0.22 N	65.24 5.49 -1.17 N	63.27 5.75 -0.74 N	65.02 5.11 -0.35 N	62.25 5.25 -0.37 N	60.83 5.39 0.00 N	62.36 5.35 -0.39 N	63.12 5.59 -0.49 N	76.81 6.09 -0.05 N	77.50 6.36 0.00 N	83.85 6.76 0.00 N	67.54 5.54 -0.29 N	61.76 5.52 -0.70 N	54.45 4.52 -8.33 N	47.24 3.99 -2.57 N	48.15 3.35 -1.43 N	
GLOBAL GREEN_PORT_GT1 23814	42.09 4.96 0.00 N	40.65 4.91 0.00 N	27.18 3.09 0.00 N	31.07 3.60 0.00 N	8.32 0.76 0.00 N	38.70 5.38 0.00 N	62.50 9.04 0.00 N	68.39 9.89 0.18 N	60.26 8.49 0.20 N	67.26 9.73 1.07 N	65.77 9.67 0.68 N	68.46 9.22 0.32 N	65.53 9.23 0.34 N	64.90 9.46 0.00 N	65.60 9.32 0.35 N	66.60 10.00 0.45 N	82.87 12.24 0.05 N	84.45 13.31 0.00 N	91.46 14.37 0.00 N	72.31 10.87 0.26 N	65.69 10.80 0.64 N	51.98 8.73 -1.64 N	45.87 7.53 2.35 N	48.37 6.31 1.31 N	
GOETHSLN___LBMP 323567	39.50 2.37 0.00 N	37.65 1.90 0.00 N	25.22 1.13 0.00 N	28.83 1.36 0.00 N	7.89 0.33 0.00 N	35.37 2.06 0.00 N	57.01 3.55 0.00 N	63.27 4.59 0.00 N	56.27 4.30 0.00 N	64.00 5.41 0.00 N	62.50 5.73 0.00 N	64.78 5.23 0.00 N	61.98 5.35 0.00 N	60.90 5.46 0.00 N	62.12 5.50 0.00 N	62.67 5.62 0.00 N	76.84 6.17 0.00 N	77.15 6.01 0.00 N	83.29 6.20 0.00 N	66.94 5.23 0.00 N	60.41 4.87 0.00 N	45.46 3.85 0.00 N	44.16 3.48 0.00 N	46.39 3.02 0.00 N	
GOUDEY___7 23579	37.41 0.27 0.00 N	36.17 0.43 0.00 N	24.28 0.20 0.00 N	27.63 0.16 0.00 N	7.46 -0.10 0.00 N	33.58 0.27 0.00 N	54.08 0.62 0.00 N	59.70 1.02 0.00 N	52.40 0.43 0.00 N	59.77 1.18 0.00 N	58.01 1.23 0.00 N	60.25 0.70 0.00 N	57.46 0.83 0.00 N	56.47 1.04 0.00 N	57.59 0.96 0.00 N	58.10 1.05 0.00 N	72.18 1.51 0.00 N	72.53 1.39 0.00 N	78.66 1.58 0.00 N	62.47 0.77 0.00 N	56.47 0.94 0.00 N	42.29 0.68 0.00 N	41.07 0.39 0.00 N	43.38 0.01 0.00 N	
GOUDEY___8 23580	37.37 0.23 0.00 N	36.14 0.39 0.00 N	24.26 0.18 0.00 N	27.60 0.13 0.00 N	7.45 -0.11 0.00 N	33.55 0.24 0.00 N	54.03 0.56 0.00 N	59.62 0.94 0.00 N	52.33 0.36 0.00 N	59.70 1.11 0.00 N	57.94 1.16 0.00 N	60.18 0.63 0.00 N	57.39 0.76 0.00 N	56.40 0.97 0.00 N	57.51 0.88 0.00 N	58.02 0.97 0.00 N	72.06 1.39 0.00 N	72.44 1.30 0.00 N	78.57 1.48 0.00 N	62.39 0.69 0.00 N	56.40 0.87 0.00 N	42.23 0.62 0.00 N	41.03 0.35 0.00 N	43.34 -0.03 0.00 N	
GOWANUS_GT1_1 24077	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
GOWANUS_GT1_2 24078	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
GOWANUS_GT1_3 24079	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
GOWANUS_GT1_4 24080	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
GOWANUS_GT1_5 24084	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
GOWANUS_GT1_6 24111	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
GOWANUS_GT1_7	39.70	37.80	25.31	28.93	7.89	35.52	57.33	63.61	56.63	64.36	62.86	65.12	62.29	61.18	62.42	63.01	77.19	77.53	83.75	67.39	60.83	45.80	44.46	46.80	

24112		2.57 0.00 N	2.06 0.00 N	1.23 0.00 N	1.46 0.00 N	0.33 0.00 N	2.21 0.00 N	3.87 0.00 N	4.93 0.00 N	4.66 0.00 N	5.77 0.00 N	6.08 0.00 N	5.56 0.00 N	5.66 0.00 N	5.74 0.00 N	5.79 0.00 N	5.96 0.00 N	6.52 0.00 N	6.39 0.00 N	6.66 0.00 N	5.69 0.00 N	5.30 0.00 N	4.18 0.00 N	3.78 0.00 N	3.42 0.00 N
GOWANUS_GT1_8	24113	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT2_1	24114	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT2_2	24115	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT2_3	24116	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT2_4	24117	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT2_5	24118	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT2_6	24119	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT2_7	24120	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT2_8	24121	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT3_1	24122	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT3_2	24123	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT3_3	24124	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT3_4	24125	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N

GOWANUS_GT3_5 24126	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT3_6 24127	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT3_7 24128	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT3_8 24129	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT4_1 24130	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT4_2 24131	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT4_3 24132	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT4_4 24133	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT4_5 24134	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT4_6 24135	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT4_7 24136	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GOWANUS_GT4_8 24137	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.85 6.07 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.17 5.74 0.00 N	62.41 5.79 0.00 N	63.00 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
GREENIDGE____3 23582	38.36 1.22 0.00 N	37.18 1.44 0.00 N	25.01 0.93 0.00 N	28.35 0.89 0.00 N	7.70 0.14 0.00 N	34.01 0.70 0.00 N	55.36 1.90 0.00 N	61.36 2.68 0.00 N	53.34 1.37 0.00 N	60.42 1.83 0.00 N	58.38 1.61 0.00 N	60.62 1.06 0.00 N	57.70 1.07 0.00 N	56.68 1.24 0.00 N	57.74 1.11 0.00 N	58.49 1.44 0.00 N	73.53 2.86 0.00 N	74.16 3.02 0.00 N	80.54 3.45 0.00 N	63.44 1.73 0.00 N	57.30 1.77 0.00 N	42.72 1.12 0.00 N	41.35 0.67 0.00 N	43.43 0.06 0.00 N
GREENIDGE____4 23583	38.36 1.22 0.00 N	37.18 1.44 0.00 N	25.01 0.93 0.00 N	28.35 0.89 0.00 N	7.70 0.14 0.00 N	34.01 0.70 0.00 N	55.36 1.90 0.00 N	61.36 2.68 0.00 N	53.34 1.37 0.00 N	60.42 1.83 0.00 N	58.38 1.61 0.00 N	60.62 1.06 0.00 N	57.70 1.07 0.00 N	56.68 1.24 0.00 N	57.74 1.11 0.00 N	58.49 1.44 0.00 N	73.53 2.86 0.00 N	74.16 3.02 0.00 N	80.54 3.45 0.00 N	63.44 1.73 0.00 N	57.30 1.77 0.00 N	42.72 1.12 0.00 N	41.35 0.67 0.00 N	43.43 0.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GROVEVILLE___HYD 323602	39.23 2.09 0.00 N	37.57 1.82 0.00 N	25.23 1.15 0.00 N	28.87 1.41 0.00 N	7.93 0.37 0.00 N	35.27 1.96 0.00 N	56.65 3.18 0.00 N	62.52 3.84 0.00 N	55.55 3.58 0.00 N	63.05 4.46 0.00 N	61.53 4.75 0.00 N	63.84 4.28 0.00 N	61.03 4.40 0.00 N	59.94 4.50 0.00 N	61.17 4.54 0.00 N	61.72 4.68 0.00 N	75.71 5.04 0.00 N	76.19 5.05 0.00 N	82.35 5.25 0.00 N	66.28 4.58 0.00 N	59.84 4.31 0.00 N	45.03 3.42 0.00 N	43.76 3.08 0.00 N	46.04 2.67 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	36.45 -0.68 0.00 N	35.09 -0.66 0.00 N	23.68 -0.40 0.00 N	26.99 -0.48 0.00 N	7.48 -0.08 0.00 N	32.78 -0.53 0.00 N	52.66 -0.81 0.00 N	58.04 -0.64 0.00 N	51.43 -0.54 0.00 N	57.90 -0.69 0.00 N	55.74 -1.04 0.00 N	58.71 -0.84 0.00 N	55.59 -1.04 0.00 N	54.28 -1.16 0.00 N	55.55 -1.08 0.00 N	56.00 -1.04 0.00 N	69.98 -0.69 0.00 N	70.20 -0.94 0.00 N	76.03 -1.06 0.00 N	60.55 -1.16 0.00 N	54.41 -1.12 0.00 N	40.93 -0.68 0.00 N	39.88 -0.80 0.00 N	42.67 -0.70 0.00 N	
HARZA MOOSE___RIVER 24016	36.81 -0.33 0.00 N	35.40 -0.34 0.00 N	23.85 -0.23 0.00 N	27.19 -0.27 0.00 N	7.47 -0.09 0.00 N	33.11 -0.20 0.00 N	53.44 -0.03 0.00 N	59.04 0.36 0.00 N	52.35 0.38 0.00 N	59.10 0.51 0.00 N	57.15 0.37 0.00 N	60.05 0.49 0.00 N	56.90 0.27 0.00 N	55.65 0.22 0.00 N	57.10 0.48 0.00 N	57.69 0.64 0.00 N	71.74 1.07 0.00 N	72.34 1.20 0.00 N	78.41 1.32 0.00 N	62.51 0.81 0.00 N	56.25 0.71 0.00 N	42.08 0.47 0.00 N	40.94 0.26 0.00 N	43.46 0.08 0.00 N	
HEMPSTEAD____ 23647	39.57 2.44 0.00 N	37.90 2.16 0.00 N	25.35 1.27 0.00 N	28.97 1.50 0.00 N	7.84 0.27 0.00 N	35.74 2.43 0.00 N	57.49 4.03 0.00 N	63.62 4.76 -0.19 N	56.46 4.28 -0.21 N	64.80 5.10 -1.11 N	62.81 5.32 -0.71 N	64.60 4.71 -0.34 N	61.91 4.93 -0.35 N	60.53 5.09 0.00 N	61.99 4.99 -0.37 N	62.83 5.31 -0.47 N	76.36 5.64 -0.05 N	77.27 6.13 0.00 N	83.71 6.62 0.00 N	67.32 5.34 -0.28 N	61.75 5.55 -0.67 N	54.46 4.68 -8.17 N	47.25 4.12 -2.45 N	48.08 3.34 -1.37 N	
HICKLING___1 23621	39.40 2.27 0.00 N	38.32 2.57 0.00 N	25.64 1.55 0.00 N	29.02 1.56 0.00 N	7.57 0.00 0.00 N	35.46 2.15 0.00 N	57.69 4.22 0.00 N	64.13 5.45 0.00 N	55.58 3.61 0.00 N	63.98 5.39 0.00 N	61.88 5.11 0.00 N	63.93 4.37 0.00 N	61.03 4.39 0.00 N	60.16 4.73 0.00 N	61.26 4.64 0.00 N	61.95 4.90 0.00 N	77.76 7.09 0.00 N	78.14 7.00 0.00 N	84.85 7.76 0.00 N	66.38 4.67 0.00 N	60.23 4.69 0.00 N	44.88 3.28 0.00 N	43.16 2.48 0.00 N	45.12 1.75 0.00 N	
HICKLING___2 23622	39.40 2.27 0.00 N	38.32 2.57 0.00 N	25.64 1.55 0.00 N	29.02 1.56 0.00 N	7.57 0.00 0.00 N	35.46 2.15 0.00 N	57.69 4.22 0.00 N	64.13 5.45 0.00 N	55.58 3.61 0.00 N	63.98 5.39 0.00 N	61.88 5.11 0.00 N	63.93 4.37 0.00 N	61.03 4.39 0.00 N	60.16 4.73 0.00 N	61.26 4.64 0.00 N	61.95 4.90 0.00 N	77.76 7.09 0.00 N	78.14 7.00 0.00 N	84.85 7.76 0.00 N	66.38 4.67 0.00 N	60.23 4.69 0.00 N	44.88 3.28 0.00 N	43.16 2.48 0.00 N	45.12 1.75 0.00 N	
HIGH FALLS___HY 23754	41.44 4.31 0.00 N	39.80 4.06 0.00 N	26.74 2.66 0.00 N	30.59 3.13 0.00 N	8.35 0.78 0.00 N	37.64 4.33 0.00 N	61.16 7.70 0.00 N	67.28 8.60 0.00 N	59.99 8.02 0.00 N	67.31 8.72 0.00 N	65.31 8.53 0.00 N	68.09 8.53 0.00 N	64.75 8.12 0.00 N	64.00 8.56 0.00 N	65.17 8.54 0.00 N	66.08 9.03 0.00 N	82.20 11.53 0.00 N	81.08 9.94 0.00 N	87.93 10.84 0.00 N	71.03 9.32 0.00 N	64.20 8.66 0.00 N	48.33 6.72 0.00 N	47.03 6.35 0.00 N	49.70 6.33 0.00 N	
HILLBURN___GT 23639	39.51 2.37 0.00 N	37.75 2.01 0.00 N	25.31 1.23 0.00 N	28.92 1.45 0.00 N	7.95 0.39 0.00 N	35.42 2.11 0.00 N	57.09 3.63 0.00 N	63.28 4.60 0.00 N	56.17 4.19 0.00 N	63.82 5.23 0.00 N	62.27 5.49 0.00 N	64.57 5.01 0.00 N	61.74 5.11 0.00 N	60.66 5.23 0.00 N	61.88 5.26 0.00 N	62.42 5.37 0.00 N	76.90 6.23 0.00 N	77.59 6.45 0.00 N	83.91 6.82 0.00 N	67.42 5.72 0.00 N	60.87 5.33 0.00 N	45.69 4.08 0.00 N	44.30 3.62 0.00 N	46.54 3.17 0.00 N	
HOLTSVILLE_IC_1 23690	39.72 2.59 0.00 N	38.19 2.45 0.00 N	25.52 1.44 0.00 N	29.16 1.69 0.00 N	7.83 0.27 0.00 N	36.13 2.82 0.00 N	57.87 4.41 0.00 N	63.07 4.57 0.18 N	55.76 4.00 0.20 N	61.93 4.42 1.08 N	60.65 4.56 0.69 N	63.08 3.85 0.33 N	60.48 4.19 0.34 N	59.89 4.45 0.00 N	60.49 4.22 0.36 N	61.28 4.68 0.45 N	75.48 4.86 0.05 N	76.84 5.70 0.00 N	83.34 6.25 0.00 N	66.30 4.87 0.27 N	60.44 5.56 0.65 N	48.21 5.00 -1.60 N	42.60 4.29 2.38 N	45.33 3.29 1.33 N	
HOLTSVILLE_IC_10 23699	40.10 2.96 0.00 N	38.55 2.80 0.00 N	25.76 1.67 0.00 N	29.42 1.95 0.00 N	7.87 0.30 0.00 N	36.48 3.17 0.00 N	58.47 5.01 0.00 N	63.78 5.28 0.17 N	56.49 4.72 0.19 N	62.72 5.16 1.03 N	61.34 5.22 0.65 N	63.76 4.51 0.31 N	61.17 4.86 0.32 N	60.57 5.14 0.00 N	61.18 4.90 0.34 N	62.00 5.39 0.43 N	76.39 5.77 0.04 N	77.82 6.69 0.00 N	84.42 7.33 0.00 N	67.09 5.64 0.26 N	61.20 6.28 0.62 N	48.93 5.57 -1.75 N	43.19 4.78 2.27 N	45.85 3.75 1.27 N	
HOLTSVILLE_IC_2 23691	39.72 2.59 0.00 N	38.19 2.45 0.00 N	25.52 1.44 0.00 N	29.16 1.69 0.00 N	7.83 0.27 0.00 N	36.13 2.82 0.00 N	57.87 4.41 0.00 N	63.07 4.57 0.18 N	55.76 4.00 0.20 N	61.93 4.42 1.08 N	60.65 4.56 0.69 N	63.08 3.85 0.33 N	60.48 4.19 0.34 N	59.89 4.45 0.00 N	60.49 4.22 0.36 N	61.28 4.68 0.45 N	75.48 4.86 0.05 N	76.84 5.70 0.00 N	83.34 6.25 0.00 N	66.30 4.87 0.27 N	60.44 5.56 0.65 N	48.21 5.00 -1.60 N	42.60 4.29 2.38 N	45.33 3.29 1.33 N	
HOLTSVILLE_IC_3 23692	39.72 2.59 0.00 N	38.19 2.45 0.00 N	25.52 1.44 0.00 N	29.16 1.69 0.00 N	7.83 0.27 0.00 N	36.13 2.82 0.00 N	57.87 4.41 0.00 N	63.07 4.57 0.18 N	55.76 4.00 0.20 N	61.93 4.42 1.08 N	60.65 4.56 0.69 N	63.08 3.85 0.33 N	60.48 4.19 0.34 N	59.89 4.45 0.00 N	60.49 4.22 0.36 N	61.28 4.68 0.45 N	75.48 4.86 0.05 N	76.84 5.70 0.00 N	83.34 6.25 0.00 N	66.30 4.87 0.27 N	60.44 5.56 0.65 N	48.21 5.00 -1.60 N	42.60 4.29 2.38 N	45.33 3.29 1.33 N	
HOLTSVILLE_IC_4 23693	39.72 2.59 0.00 N	38.19 2.45 0.00 N	25.52 1.44 0.00 N	29.16 1.69 0.00 N	7.83 0.27 0.00 N	36.13 2.82 0.00 N	57.87 4.41 0.00 N	63.07 4.57 0.18 N	55.76 4.00 0.20 N	61.93 4.42 1.08 N	60.65 4.56 0.69 N	63.08 3.85 0.33 N	60.48 4.19 0.34 N	59.89 4.45 0.00 N	60.49 4.22 0.36 N	61.28 4.68 0.45 N	75.48 4.86 0.05 N	76.84 5.70 0.00 N	83.34 6.25 0.00 N	66.30 4.87 0.27 N	60.44 5.56 0.65 N	48.21 5.00 -1.60 N	42.60 4.29 2.38 N	45.33 3.29 1.33 N	
HOLTSVILLE_IC_5	39.72	38.19	25.52	29.16	7.83	36.13	57.87	63.07	55.76	61.93	60.65	63.08	60.48	59.89	60.49	61.28	75.48	76.84	83.34	66.30	60.44	48.21	42.60	45.33	

23694	2.59 0.00 N	2.45 0.00 N	1.44 0.00 N	1.69 0.00 N	0.27 0.00 N	2.82 0.00 N	4.41 0.00 N	4.57 0.18 N	4.00 0.20 N	4.42 1.08 N	4.56 0.69 N	3.85 0.33 N	4.19 0.34 N	4.45 0.00 N	4.22 0.36 N	4.68 0.45 N	4.86 0.05 N	5.70 0.00 N	6.25 0.00 N	4.87 0.27 N	5.56 0.65 N	5.00 -1.60 N	4.29 2.38 N	3.29 1.33 N
HOLTSVILLE_IC_6 23695	40.10 2.96 0.00 N	38.55 2.80 0.00 N	25.76 1.67 0.00 N	29.42 1.95 0.00 N	7.87 0.30 0.00 N	36.48 3.17 0.00 N	58.47 5.01 0.00 N	63.78 5.28 0.17 N	56.49 4.72 0.19 N	62.72 5.16 1.03 N	61.34 5.22 0.65 N	63.76 4.51 0.31 N	61.17 4.86 0.32 N	60.57 5.14 0.00 N	61.18 4.90 0.34 N	62.00 5.39 0.43 N	76.39 5.77 0.04 N	77.82 6.69 0.00 N	84.42 7.33 0.00 N	67.09 5.64 0.26 N	61.20 6.28 0.62 N	48.93 5.57 -1.75 N	43.19 4.78 2.27 N	45.85 3.75 1.27 N
HOLTSVILLE_IC_7 23696	40.10 2.96 0.00 N	38.55 2.80 0.00 N	25.76 1.67 0.00 N	29.42 1.95 0.00 N	7.87 0.30 0.00 N	36.48 3.17 0.00 N	58.47 5.01 0.00 N	63.78 5.28 0.17 N	56.49 4.72 0.19 N	62.72 5.16 1.03 N	61.34 5.22 0.65 N	63.76 4.51 0.31 N	61.17 4.86 0.32 N	60.57 5.14 0.00 N	61.18 4.90 0.34 N	62.00 5.39 0.43 N	76.39 5.77 0.04 N	77.82 6.69 0.00 N	84.42 7.33 0.00 N	67.09 5.64 0.26 N	61.20 6.28 0.62 N	48.93 5.57 -1.75 N	43.19 4.78 2.27 N	45.85 3.75 1.27 N
HOLTSVILLE_IC_8 23697	40.10 2.96 0.00 N	38.55 2.80 0.00 N	25.76 1.67 0.00 N	29.42 1.95 0.00 N	7.87 0.30 0.00 N	36.48 3.17 0.00 N	58.47 5.01 0.00 N	63.78 5.28 0.17 N	56.49 4.72 0.19 N	62.72 5.16 1.03 N	61.34 5.22 0.65 N	63.76 4.51 0.31 N	61.17 4.86 0.32 N	60.57 5.14 0.00 N	61.18 4.90 0.34 N	62.00 5.39 0.43 N	76.39 5.77 0.04 N	77.82 6.69 0.00 N	84.42 7.33 0.00 N	67.09 5.64 0.26 N	61.20 6.28 0.62 N	48.93 5.57 -1.75 N	43.19 4.78 2.27 N	45.85 3.75 1.27 N
HOLTSVILLE_IC_9 23698	40.10 2.96 0.00 N	38.55 2.80 0.00 N	25.76 1.67 0.00 N	29.42 1.95 0.00 N	7.87 0.30 0.00 N	36.48 3.17 0.00 N	58.47 5.01 0.00 N	63.78 5.28 0.17 N	56.49 4.72 0.19 N	62.72 5.16 1.03 N	61.34 5.22 0.65 N	63.76 4.51 0.31 N	61.17 4.86 0.32 N	60.57 5.14 0.00 N	61.18 4.90 0.34 N	62.00 5.39 0.43 N	76.39 5.77 0.04 N	77.82 6.69 0.00 N	84.42 7.33 0.00 N	67.09 5.64 0.26 N	61.20 6.28 0.62 N	48.93 5.57 -1.75 N	43.19 4.78 2.27 N	45.85 3.75 1.27 N
HQ_GEN_CEDARS 23644	36.96 -0.17 0.00 N	35.61 -0.13 0.00 N	24.05 -0.04 0.00 N	27.39 -0.07 0.00 N	7.56 0.00 0.00 N	33.20 -0.11 0.00 N	53.21 -0.25 0.00 N	58.29 -0.39 0.00 N	51.68 -0.28 0.00 N	57.91 -0.68 0.00 N	55.82 -0.96 0.00 N	59.07 -0.48 0.00 N	55.93 -0.70 0.00 N	54.57 -0.87 0.00 N	55.82 -0.80 0.00 N	56.20 -0.85 0.00 N	70.15 -0.52 0.00 N	70.42 -0.72 0.00 N	76.43 -0.66 0.00 N	60.99 -0.72 0.00 N	54.75 -0.78 0.00 N	41.09 -0.52 0.00 N	40.23 -0.45 0.00 N	43.28 -0.09 0.00 N
HQ_GEN_CEDARS_PROXY 323590	36.96 -0.17 0.00 N	35.61 -0.13 0.00 N	24.05 -0.04 0.00 N	27.39 -0.07 0.00 N	7.56 0.00 0.00 N	33.20 -0.11 0.00 N	53.21 -0.25 0.00 N	58.29 -0.39 0.00 N	51.68 -0.28 0.00 N	57.91 -0.68 1.20 N	52.56 -1.15 0.00 N	52.74 -0.37 1.80 N	52.92 -0.35 2.09 N	50.71 -0.60 3.63 N	49.96 -0.84 2.24 N	51.82 -0.72 2.22 N	70.15 -0.52 0.00 N	70.42 -0.72 0.00 N	76.43 -0.66 0.00 N	60.99 -0.72 0.00 N	54.75 -0.78 0.00 N	41.09 -0.52 0.00 N	40.23 -0.45 0.00 N	36.80 -0.03 9.50 N
HQ_GEN_IMPORT 323601	36.87 -0.26 0.00 N	35.52 -0.22 0.00 N	23.97 -0.11 0.00 N	27.30 -0.16 0.00 N	7.52 -0.05 0.00 N	33.11 -0.20 0.00 N	56.48 -0.37 0.19 N	0.00 -0.82 51.19 N	57.10 -0.51 -1.14 N	57.78 -0.81 0.00 N	42.01 -1.11 11.79 N	52.57 -0.55 1.80 N	52.72 -0.55 2.09 N	50.66 -0.66 3.63 N	50.00 -0.79 2.24 N	51.76 -0.76 2.22 N	70.00 -0.67 0.00 N	70.41 -0.72 0.00 N	76.36 -0.73 0.00 N	61.00 -0.70 0.00 N	54.81 -0.73 0.00 N	41.03 -0.58 0.00 N	40.16 -0.52 0.00 N	36.60 -0.23 9.50 N
HQ_GEN_WHEEL 23651	36.87 -0.26 0.00 N	35.52 -0.22 0.00 N	23.97 -0.11 0.00 N	27.30 -0.16 0.00 N	7.52 -0.05 0.00 N	33.11 -0.20 0.00 N	56.48 -0.37 0.19 N	0.00 -0.82 51.19 N	57.10 -0.51 -1.14 N	57.78 -0.81 0.00 N	42.01 -1.11 1.20 N	52.57 -0.55 1.80 N	52.72 -0.55 2.09 N	50.66 -0.66 3.63 N	50.00 -0.79 2.24 N	51.76 -0.76 2.22 N	70.00 -0.67 0.00 N	70.41 -0.72 0.00 N	76.36 -0.73 0.00 N	61.00 -0.70 0.00 N	54.81 -0.73 0.00 N	41.03 -0.58 0.00 N	40.16 -0.52 0.00 N	36.60 -0.23 9.50 N
HUDSON_AVE_GT_3 23810	39.65 2.52 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.94 1.48 0.00 N	7.93 0.37 0.00 N	35.51 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.49 4.52 0.00 N	64.26 5.67 0.00 N	62.75 5.98 0.00 N	65.05 5.49 0.00 N	62.22 5.59 0.00 N	61.12 5.69 0.00 N	62.37 5.74 0.00 N	62.93 5.89 0.00 N	77.19 6.52 0.00 N	77.54 6.41 0.00 N	83.69 6.60 0.00 N	67.28 5.57 0.00 N	60.71 5.18 0.00 N	45.69 4.08 0.00 N	44.37 3.69 0.00 N	46.60 3.22 0.00 N
HUDSON_AVE_GT_4 23540	39.65 2.52 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.94 1.48 0.00 N	7.93 0.37 0.00 N	35.51 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.49 4.52 0.00 N	64.26 5.67 0.00 N	62.75 5.98 0.00 N	65.05 5.49 0.00 N	62.22 5.59 0.00 N	61.12 5.69 0.00 N	62.37 5.74 0.00 N	62.93 5.89 0.00 N	77.19 6.52 0.00 N	77.54 6.41 0.00 N	83.69 6.60 0.00 N	67.28 5.57 0.00 N	60.71 5.18 0.00 N	45.69 4.08 0.00 N	44.37 3.69 0.00 N	46.60 3.22 0.00 N
HUDSON_AVE_GT_5 23657	39.65 2.52 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.94 1.48 0.00 N	7.93 0.37 0.00 N	35.51 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.49 4.52 0.00 N	64.26 5.67 0.00 N	62.75 5.98 0.00 N	65.05 5.49 0.00 N	62.22 5.59 0.00 N	61.12 5.69 0.00 N	62.37 5.74 0.00 N	62.93 5.89 0.00 N	77.19 6.52 0.00 N	77.54 6.41 0.00 N	83.69 6.60 0.00 N	67.28 5.57 0.00 N	60.71 5.18 0.00 N	45.69 4.08 0.00 N	44.37 3.69 0.00 N	46.60 3.22 0.00 N
HUDSON_AVE_I0 24168	39.54 2.40 0.00 N	37.69 1.94 0.00 N	25.23 1.15 0.00 N	28.86 1.39 0.00 N	7.90 0.34 0.00 N	35.39 2.08 0.00 N	57.01 3.54 0.00 N	63.23 4.55 0.00 N	56.27 4.30 0.00 N	64.00 5.41 0.00 N	62.49 5.71 0.00 N	64.78 5.23 0.00 N	61.96 5.33 0.00 N	60.88 5.44 0.00 N	62.11 5.48 0.00 N	62.65 5.61 0.00 N	76.83 6.16 0.00 N	77.13 5.99 0.00 N	83.27 6.18 0.00 N	66.91 5.21 0.00 N	60.40 4.87 0.00 N	45.45 3.84 0.00 N	44.17 3.49 0.00 N	46.39 3.02 0.00 N
HUNTER_MOUNT___DRP 323613	39.83 2.69 0.00 N	38.17 2.42 0.00 N	25.69 1.61 0.00 N	29.39 1.93 0.00 N	8.14 0.57 0.00 N	35.82 2.51 0.00 N	57.45 3.99 0.00 N	63.56 4.88 0.00 N	56.20 4.23 0.00 N	63.86 5.27 0.00 N	62.29 5.51 0.00 N	64.80 5.25 0.00 N	61.88 5.25 0.00 N	60.67 5.24 0.00 N	61.97 5.34 0.00 N	62.51 5.46 0.00 N	76.93 6.26 0.00 N	77.58 6.45 0.00 N	83.81 6.72 0.00 N	67.33 5.62 0.00 N	60.59 5.06 0.00 N	45.36 3.75 0.00 N	43.99 3.31 0.00 N	46.38 3.01 0.00 N

HUNTLEY___63 23557	35.98 -1.15 0.00 N	34.95 -0.80 0.00 N	23.72 -0.36 0.00 N	26.71 -0.75 0.00 N	6.74 -0.82 0.00 N	32.35 -0.96 0.00 N	52.22 -1.24 0.00 N	56.30 -2.38 0.00 N	48.81 -3.16 0.00 N	55.37 -3.22 0.00 N	53.86 -2.92 0.00 N	56.28 -3.27 0.00 N	53.20 -3.44 0.00 N	51.91 -3.53 0.00 N	53.03 -3.60 0.00 N	53.23 -3.82 0.00 N	66.60 -4.07 0.00 N	67.40 -3.74 0.00 N	73.68 -3.41 0.00 N	58.12 -3.59 0.00 N	52.26 -3.28 0.00 N	38.95 -2.66 0.00 N	38.98 -1.70 0.00 N	41.58 -1.80 0.00 N
HUNTLEY___64 23558	35.98 -1.15 0.00 N	34.95 -0.80 0.00 N	23.72 -0.36 0.00 N	26.71 -0.75 0.00 N	6.74 -0.82 0.00 N	32.35 -0.96 0.00 N	52.22 -1.24 0.00 N	56.30 -2.38 0.00 N	48.81 -3.16 0.00 N	55.37 -3.22 0.00 N	53.86 -2.92 0.00 N	56.28 -3.27 0.00 N	53.20 -3.44 0.00 N	51.91 -3.53 0.00 N	53.03 -3.60 0.00 N	53.23 -3.82 0.00 N	66.60 -4.07 0.00 N	67.40 -3.74 0.00 N	73.68 -3.41 0.00 N	58.12 -3.59 0.00 N	52.26 -3.28 0.00 N	38.95 -2.66 0.00 N	38.98 -1.70 0.00 N	41.58 -1.80 0.00 N
HUNTLEY___65 23559	35.98 -1.15 0.00 N	34.95 -0.80 0.00 N	23.72 -0.36 0.00 N	26.71 -0.75 0.00 N	6.74 -0.82 0.00 N	32.35 -0.96 0.00 N	52.22 -1.24 0.00 N	56.30 -2.38 0.00 N	48.81 -3.16 0.00 N	55.37 -3.22 0.00 N	53.86 -2.92 0.00 N	56.28 -3.27 0.00 N	53.20 -3.44 0.00 N	51.91 -3.53 0.00 N	53.03 -3.60 0.00 N	53.23 -3.82 0.00 N	66.60 -4.07 0.00 N	67.40 -3.74 0.00 N	73.68 -3.41 0.00 N	58.12 -3.59 0.00 N	52.26 -3.28 0.00 N	38.95 -2.66 0.00 N	38.98 -1.70 0.00 N	41.58 -1.80 0.00 N
HUNTLEY___66 23560	35.98 -1.15 0.00 N	34.95 -0.80 0.00 N	23.72 -0.36 0.00 N	26.71 -0.75 0.00 N	6.74 -0.82 0.00 N	32.35 -0.96 0.00 N	52.22 -1.24 0.00 N	56.30 -2.38 0.00 N	48.81 -3.16 0.00 N	55.37 -3.22 0.00 N	53.86 -2.92 0.00 N	56.28 -3.27 0.00 N	53.20 -3.44 0.00 N	51.91 -3.53 0.00 N	53.03 -3.60 0.00 N	53.23 -3.82 0.00 N	66.60 -4.07 0.00 N	67.40 -3.74 0.00 N	73.68 -3.41 0.00 N	58.12 -3.59 0.00 N	52.26 -3.28 0.00 N	38.95 -2.66 0.00 N	38.98 -1.70 0.00 N	41.58 -1.80 0.00 N
HUNTLEY___67 23561	35.48 -1.66 0.00 N	34.48 -1.27 0.00 N	23.39 -0.69 0.00 N	26.34 -1.13 0.00 N	6.66 -0.91 0.00 N	31.89 -1.42 0.00 N	51.41 -2.05 0.00 N	55.47 -3.21 0.00 N	48.09 -3.88 0.00 N	54.53 -4.06 0.00 N	53.01 -3.76 0.00 N	55.39 -4.16 0.00 N	52.37 -4.27 0.00 N	51.12 -4.31 0.00 N	52.22 -4.40 0.00 N	52.40 -4.64 0.00 N	65.58 -5.09 0.00 N	66.30 -4.84 0.00 N	72.44 -4.65 0.00 N	57.16 -4.55 0.00 N	51.41 -4.13 0.00 N	38.35 -3.26 0.00 N	38.36 -2.32 0.00 N	40.92 -2.45 0.00 N
HUNTLEY___68 23562	35.48 -1.66 0.00 N	34.48 -1.27 0.00 N	23.39 -0.69 0.00 N	26.34 -1.13 0.00 N	6.66 -0.91 0.00 N	31.89 -1.42 0.00 N	51.41 -2.05 0.00 N	55.47 -3.21 0.00 N	48.09 -3.88 0.00 N	54.53 -4.06 0.00 N	53.01 -3.76 0.00 N	55.39 -4.16 0.00 N	52.37 -4.27 0.00 N	51.12 -4.31 0.00 N	52.22 -4.40 0.00 N	52.40 -4.64 0.00 N	65.58 -5.09 0.00 N	66.30 -4.84 0.00 N	72.44 -4.65 0.00 N	57.16 -4.55 0.00 N	51.41 -4.13 0.00 N	38.35 -3.26 0.00 N	38.36 -2.32 0.00 N	40.92 -2.45 0.00 N
HYLAND___LFGE 323620	39.02 1.88 0.00 N	37.75 2.01 0.00 N	25.38 1.29 0.00 N	28.69 1.23 0.00 N	7.47 -0.09 0.00 N	35.16 1.84 0.00 N	57.31 3.85 0.00 N	63.53 4.85 0.00 N	55.27 3.30 0.00 N	63.04 4.45 0.00 N	61.11 4.33 0.00 N	63.42 3.86 0.00 N	60.24 3.61 0.00 N	59.13 3.69 0.00 N	60.28 3.65 0.00 N	60.80 3.75 0.00 N	76.44 5.78 0.00 N	77.41 6.27 0.00 N	84.19 7.11 0.00 N	66.20 4.49 0.00 N	59.69 4.15 0.00 N	44.35 2.74 0.00 N	42.96 2.28 0.00 N	45.04 1.67 0.00 N
INDECK___CORINTH 23802	40.43 3.29 0.00 N	38.29 2.54 0.00 N	25.63 1.55 0.00 N	29.57 2.11 0.00 N	8.11 0.54 0.00 N	36.26 2.95 0.00 N	57.84 4.38 0.00 N	64.46 5.78 0.00 N	56.88 4.91 0.00 N	64.42 5.83 0.00 N	62.95 6.17 0.00 N	65.13 5.57 0.00 N	61.99 5.36 0.00 N	60.35 4.92 0.00 N	61.65 5.02 0.00 N	61.98 4.93 0.00 N	75.56 4.89 0.00 N	75.70 4.56 0.00 N	82.16 5.07 0.00 N	67.41 5.70 0.00 N	59.98 4.45 0.00 N	44.96 3.35 0.00 N	44.30 3.62 0.00 N	47.55 4.17 0.00 N
INDECK___ILION 23567	37.83 0.70 0.00 N	36.39 0.65 0.00 N	24.49 0.41 0.00 N	27.95 0.49 0.00 N	7.70 0.13 0.00 N	33.98 0.66 0.00 N	54.71 1.24 0.00 N	60.28 1.61 0.00 N	53.44 1.48 0.00 N	60.41 1.82 0.00 N	58.63 1.85 0.00 N	61.33 1.77 0.00 N	58.35 1.72 0.00 N	57.15 1.72 0.00 N	58.37 1.74 0.00 N	58.82 1.77 0.00 N	72.68 2.02 0.00 N	73.27 2.13 0.00 N	79.41 2.32 0.00 N	63.54 1.83 0.00 N	57.17 1.64 0.00 N	42.77 1.16 0.00 N	41.68 1.00 0.00 N	44.25 0.88 0.00 N
INDECK___OLEAN 23982	38.16 1.02 0.00 N	37.04 1.30 0.00 N	24.93 0.84 0.00 N	28.07 0.61 0.00 N	7.08 -0.49 0.00 N	34.40 1.09 0.00 N	56.21 2.75 0.00 N	62.01 3.34 0.00 N	53.72 1.75 0.00 N	61.69 3.10 0.00 N	59.69 2.91 0.00 N	61.87 2.31 0.00 N	58.78 2.15 0.00 N	57.70 2.27 0.00 N	58.78 2.15 0.00 N	59.08 2.03 0.00 N	74.17 3.50 0.00 N	75.12 3.99 0.00 N	81.78 4.69 0.00 N	63.92 2.22 0.00 N	57.73 2.20 0.00 N	42.90 1.29 0.00 N	41.91 1.23 0.00 N	43.99 0.62 0.00 N
INDECK___OSWEGO 23783	36.11 -1.03 0.00 N	34.78 -0.97 0.00 N	23.43 -0.65 0.00 N	26.69 -0.77 0.00 N	7.30 -0.27 0.00 N	32.35 -0.96 0.00 N	51.92 -1.55 0.00 N	57.10 -1.58 0.00 N	50.41 -1.56 0.00 N	56.90 -1.70 0.00 N	55.20 -1.57 0.00 N	57.76 -1.80 0.00 N	54.93 -1.71 0.00 N	53.77 -1.66 0.00 N	54.89 -1.73 0.00 N	55.31 -1.74 0.00 N	68.66 -2.01 0.00 N	69.26 -1.88 0.00 N	75.07 -2.02 0.00 N	59.98 -1.73 0.00 N	54.01 -1.52 0.00 N	40.46 -1.15 0.00 N	39.60 -1.08 0.00 N	42.12 -1.25 0.00 N
INDECK___YERKES 23781	35.98 -1.15 0.00 N	34.95 -0.80 0.00 N	23.72 -0.36 0.00 N	26.71 -0.75 0.00 N	6.74 -0.82 0.00 N	32.35 -0.96 0.00 N	52.22 -1.24 0.00 N	56.30 -2.38 0.00 N	48.81 -3.16 0.00 N	55.37 -3.22 0.00 N	53.86 -2.92 0.00 N	56.28 -3.27 0.00 N	53.20 -3.44 0.00 N	51.91 -3.53 0.00 N	53.03 -3.60 0.00 N	53.23 -3.82 0.00 N	66.60 -4.07 0.00 N	67.40 -3.74 0.00 N	73.68 -3.41 0.00 N	58.12 -3.59 0.00 N	52.26 -3.28 0.00 N	38.95 -2.66 0.00 N	38.98 -1.70 0.00 N	41.58 -1.80 0.00 N
INDIAN POINT_GT_1 24139	39.27 2.13 0.00 N	37.48 1.73 0.00 N	25.12 1.03 0.00 N	28.73 1.27 0.00 N	7.90 0.33 0.00 N	35.20 1.88 0.00 N	56.67 3.21 0.00 N	62.75 4.07 0.00 N	55.74 3.78 0.00 N	63.32 4.73 0.00 N	61.79 5.02 0.00 N	64.09 4.53 0.00 N	61.28 4.65 0.00 N	60.18 4.75 0.00 N	61.41 4.78 0.00 N	61.95 4.90 0.00 N	76.07 5.40 0.00 N	76.58 5.45 0.00 N	82.76 5.67 0.00 N	66.58 4.87 0.00 N	60.08 4.55 0.00 N	45.18 3.57 0.00 N	43.89 3.21 0.00 N	46.15 2.78 0.00 N
INDIAN POINT_GT_2 23659	39.27 2.13 0.00 N	37.48 1.73 0.00 N	25.12 1.03 0.00 N	28.73 1.27 0.00 N	7.90 0.33 0.00 N	35.20 1.88 0.00 N	56.67 3.21 0.00 N	62.75 4.07 0.00 N	55.74 3.78 0.00 N	63.32 4.73 0.00 N	61.79 5.02 0.00 N	64.09 4.53 0.00 N	61.28 4.65 0.00 N	60.18 4.75 0.00 N	61.41 4.78 0.00 N	61.95 4.90 0.00 N	76.07 5.40 0.00 N	76.58 5.45 0.00 N	82.76 5.67 0.00 N	66.58 4.87 0.00 N	60.08 4.55 0.00 N	45.18 3.57 0.00 N	43.89 3.21 0.00 N	46.15 2.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDIAN POINT_GT_3 24019	39.27 2.13 0.00 N	37.48 1.73 0.00 N	25.12 1.03 0.00 N	28.73 1.27 0.00 N	7.90 0.33 0.00 N	35.20 1.88 0.00 N	56.67 3.21 0.00 N	62.75 4.07 0.00 N	55.74 3.78 0.00 N	63.32 4.73 0.00 N	61.79 5.02 0.00 N	64.09 4.53 0.00 N	61.28 4.65 0.00 N	60.18 4.75 0.00 N	61.41 4.78 0.00 N	61.95 4.90 0.00 N	76.07 5.40 0.00 N	76.58 5.45 0.00 N	82.76 5.67 0.00 N	66.58 4.87 0.00 N	60.08 4.55 0.00 N	45.18 3.57 0.00 N	43.89 3.21 0.00 N	46.15 2.78 0.00 N	
INDIAN POINT___2 23530	39.18 2.05 0.00 N	37.43 1.68 0.00 N	25.09 1.00 0.00 N	28.68 1.22 0.00 N	7.89 0.33 0.00 N	35.13 1.82 0.00 N	56.58 3.12 0.00 N	62.65 3.97 0.00 N	55.64 3.67 0.00 N	63.20 4.61 0.00 N	61.68 4.90 0.00 N	63.96 4.40 0.00 N	61.16 4.53 0.00 N	60.07 4.64 0.00 N	61.29 4.66 0.00 N	61.82 4.78 0.00 N	75.99 5.32 0.00 N	76.55 5.42 0.00 N	82.74 5.65 0.00 N	66.55 4.84 0.00 N	60.06 4.53 0.00 N	45.15 3.54 0.00 N	43.84 3.16 0.00 N	46.09 2.72 0.00 N	
INDIAN POINT___3 23531	39.15 2.02 0.00 N	37.36 1.61 0.00 N	25.03 0.95 0.00 N	28.64 1.17 0.00 N	7.87 0.31 0.00 N	35.07 1.76 0.00 N	56.48 3.02 0.00 N	62.52 3.85 0.00 N	55.54 3.57 0.00 N	63.12 4.53 0.00 N	61.61 4.83 0.00 N	63.89 4.33 0.00 N	61.09 4.46 0.00 N	60.00 4.56 0.00 N	61.22 4.60 0.00 N	61.76 4.71 0.00 N	75.74 5.07 0.00 N	76.17 5.03 0.00 N	82.31 5.22 0.00 N	66.24 4.53 0.00 N	59.77 4.23 0.00 N	44.97 3.36 0.00 N	43.73 3.04 0.00 N	45.99 2.62 0.00 N	
IP CORINTH___1 23988	40.34 3.21 0.00 N	38.21 2.47 0.00 N	25.57 1.49 0.00 N	29.50 2.04 0.00 N	8.07 0.51 0.00 N	36.19 2.88 0.00 N	57.66 4.19 0.00 N	64.02 5.34 0.00 N	56.56 4.59 0.00 N	63.89 5.31 0.00 N	62.47 5.69 0.00 N	64.72 5.16 0.00 N	61.61 4.97 0.00 N	59.93 4.49 0.00 N	61.16 4.54 0.00 N	61.40 4.35 0.00 N	74.68 4.02 0.00 N	74.87 3.74 0.00 N	81.35 4.26 0.00 N	66.84 5.13 0.00 N	59.70 4.17 0.00 N	44.82 3.21 0.00 N	44.19 3.51 0.00 N	47.45 4.08 0.00 N	
IP___TICONDEROGA 23804	42.11 4.98 0.00 N	39.36 3.61 0.00 N	26.21 2.13 0.00 N	30.84 3.37 0.00 N	8.36 0.80 0.00 N	38.18 4.86 0.00 N	61.50 8.03 0.00 N	66.88 8.20 0.00 N	58.52 6.56 0.00 N	66.89 8.30 0.00 N	65.52 8.75 0.00 N	67.07 7.51 0.00 N	64.05 7.42 0.00 N	62.59 7.16 0.00 N	64.12 7.49 0.00 N	64.48 7.44 0.00 N	77.34 6.67 0.00 N	76.67 5.54 0.00 N	83.33 6.24 0.00 N	68.94 7.23 0.00 N	61.06 5.53 0.00 N	46.04 4.43 0.00 N	45.93 5.25 0.00 N	49.76 6.39 0.00 N	
JARVIS_____	37.11 -0.03 0.00 N	35.74 0.00 0.00 N	24.06 -0.02 0.00 N	27.46 0.00 0.00 N	7.56 0.00 0.00 N	33.28 -0.03 0.00 N	53.46 0.00 0.00 N	58.74 0.06 0.00 N	52.12 0.15 0.00 N	58.89 0.30 0.00 N	57.12 0.34 0.00 N	59.85 0.30 0.00 N	56.95 0.32 0.00 N	55.77 0.33 0.00 N	56.97 0.34 0.00 N	57.39 0.34 0.00 N	70.74 0.08 0.00 N	71.26 0.12 0.00 N	77.19 0.10 0.00 N	61.80 0.09 0.00 N	55.65 0.11 0.00 N	41.73 0.11 0.00 N	40.75 0.07 0.00 N	43.37 0.00 0.00 N	
JENNISON___1 23625	39.05 1.92 0.00 N	37.75 2.01 0.00 N	25.42 1.34 0.00 N	28.93 1.47 0.00 N	7.80 0.24 0.00 N	35.28 1.97 0.00 N	57.19 3.73 0.00 N	63.56 4.89 0.00 N	55.86 3.89 0.00 N	63.58 4.99 0.00 N	61.68 4.90 0.00 N	64.09 4.53 0.00 N	61.02 4.39 0.00 N	59.90 4.46 0.00 N	61.11 4.48 0.00 N	61.73 4.68 0.00 N	76.97 6.30 0.00 N	77.46 6.33 0.00 N	83.87 6.78 0.00 N	66.57 4.86 0.00 N	60.03 4.49 0.00 N	44.72 3.11 0.00 N	43.23 2.55 0.00 N	45.45 2.08 0.00 N	
JENNISON___2 23626	39.00 1.87 0.00 N	37.71 1.97 0.00 N	25.39 1.31 0.00 N	28.89 1.43 0.00 N	7.82 0.25 0.00 N	35.24 1.92 0.00 N	57.09 3.63 0.00 N	63.45 4.78 0.00 N	55.76 3.80 0.00 N	63.47 4.88 0.00 N	61.57 4.79 0.00 N	63.98 4.42 0.00 N	60.92 4.29 0.00 N	59.79 4.36 0.00 N	61.00 4.37 0.00 N	61.62 4.57 0.00 N	76.83 6.16 0.00 N	77.32 6.18 0.00 N	83.71 6.62 0.00 N	66.45 4.75 0.00 N	59.92 4.39 0.00 N	44.65 3.04 0.00 N	43.15 2.47 0.00 N	45.38 2.01 0.00 N	
KEDC PORT_JEFF_GT2 24210	39.70 2.57 0.00 N	38.18 2.43 0.00 N	25.50 1.41 0.00 N	29.13 1.66 0.00 N	7.79 0.23 0.00 N	36.09 2.78 0.00 N	57.67 4.20 0.00 N	62.66 4.16 0.17 N	55.47 3.70 0.20 N	61.56 4.02 1.05 N	60.49 4.38 0.67 N	62.90 3.66 0.31 N	60.41 4.11 0.33 N	59.88 4.45 0.00 N	60.45 4.17 0.35 N	61.24 4.63 0.44 N	75.29 4.66 0.04 N	76.74 5.61 0.00 N	83.25 6.16 0.00 N	66.28 4.83 0.26 N	60.59 5.69 0.63 N	48.52 5.22 -1.69 N	42.85 4.48 2.31 N	45.53 3.45 1.29 N	
KEDC PORT_JEFF_GT3 24211	39.70 2.57 0.00 N	38.18 2.43 0.00 N	25.50 1.41 0.00 N	29.13 1.66 0.00 N	7.79 0.23 0.00 N	36.09 2.78 0.00 N	57.67 4.20 0.00 N	62.66 4.16 0.17 N	55.47 3.70 0.20 N	61.56 4.02 1.05 N	60.49 4.38 0.67 N	62.90 3.66 0.31 N	60.41 4.11 0.33 N	59.88 4.45 0.00 N	60.45 4.17 0.35 N	61.24 4.63 0.44 N	75.29 4.66 0.04 N	76.74 5.61 0.00 N	83.25 6.16 0.00 N	66.28 4.83 0.26 N	60.59 5.69 0.63 N	48.52 5.22 -1.69 N	42.85 4.48 2.31 N	45.53 3.45 1.29 N	
KEDC_GLWD_GT4 24219	39.66 2.52 0.00 N	37.93 2.18 0.00 N	25.38 1.30 0.00 N	29.01 1.54 0.00 N	7.88 0.32 0.00 N	35.69 2.37 0.00 N	57.47 4.01 0.00 N	63.74 4.87 -0.19 N	56.70 4.51 -0.22 N	65.24 5.49 -1.17 N	63.27 5.75 -0.74 N	65.02 5.11 -0.35 N	62.25 5.25 -0.37 N	60.83 5.39 0.00 N	62.36 5.35 -0.39 N	63.12 5.59 -0.49 N	76.81 6.09 -0.05 N	77.50 6.36 0.00 N	83.85 6.76 0.00 N	67.54 5.54 -0.29 N	61.76 5.52 -0.70 N	54.45 4.52 -8.33 N	47.24 3.99 -2.57 N	48.15 3.35 -1.43 N	
KEDC_GLWD_GT5 24220	39.66 2.52 0.00 N	37.93 2.18 0.00 N	25.38 1.30 0.00 N	29.01 1.54 0.00 N	7.88 0.32 0.00 N	35.69 2.37 0.00 N	57.47 4.01 0.00 N	63.74 4.87 -0.19 N	56.70 4.51 -0.22 N	65.24 5.49 -1.17 N	63.27 5.75 -0.74 N	65.02 5.11 -0.35 N	62.25 5.25 -0.37 N	60.83 5.39 0.00 N	62.36 5.35 -0.39 N	63.12 5.59 -0.49 N	76.81 6.09 -0.05 N	77.50 6.36 0.00 N	83.85 6.76 0.00 N	67.54 5.54 -0.29 N	61.76 5.52 -0.70 N	54.45 4.52 -8.33 N	47.24 3.99 -2.57 N	48.15 3.35 -1.43 N	
KENSICO_____	39.40 2.26 0.00 N	37.59 1.85 0.00 N	25.19 1.11 0.00 N	28.82 1.36 0.00 N	7.90 0.33 0.00 N	35.31 1.99 0.00 N	56.86 3.40 0.00 N	62.96 4.28 0.00 N	55.94 3.97 0.00 N	63.57 4.98 0.00 N	62.05 5.27 0.00 N	64.33 4.78 0.00 N	61.53 4.89 0.00 N	60.44 5.00 0.00 N	61.67 5.04 0.00 N	62.21 5.16 0.00 N	76.32 5.65 0.00 N	76.75 5.61 0.00 N	82.93 5.85 0.00 N	66.72 5.01 0.00 N	60.21 4.68 0.00 N	45.30 3.69 0.00 N	44.02 3.34 0.00 N	46.29 2.92 0.00 N	
KIAC_JFK_GT1	39.80	37.93	25.36	29.00	7.97	35.50	56.81	63.01	56.17	63.83	62.39	64.67	61.85	60.77	61.99	62.45	76.46	76.59	82.71	66.46	60.01	45.16	44.15	46.32	

23816	2.67 0.00 N	2.19 0.00 N	1.27 0.00 N	1.53 0.00 N	0.40 0.00 N	2.19 0.00 N	3.35 0.00 N	4.33 0.00 N	4.20 0.00 N	5.24 0.00 N	5.61 0.00 N	5.11 0.00 N	5.22 0.00 N	5.34 0.00 N	5.37 0.00 N	5.40 0.00 N	5.79 0.00 N	5.46 0.00 N	5.62 0.00 N	4.75 0.00 N	4.48 0.00 N	3.55 0.00 N	3.47 0.00 N	2.96 0.00 N
KIAC_JFK_GT2 23817	39.80 2.67 0.00 N	37.93 2.19 0.00 N	25.36 1.27 0.00 N	29.00 1.53 0.00 N	7.97 0.40 0.00 N	35.50 2.19 0.00 N	56.81 3.35 0.00 N	63.01 4.33 0.00 N	56.17 4.20 0.00 N	63.83 5.24 0.00 N	62.39 5.61 0.00 N	64.67 5.11 0.00 N	61.85 5.22 0.00 N	60.77 5.34 0.00 N	61.99 5.37 0.00 N	62.45 5.40 0.00 N	76.46 5.79 0.00 N	76.59 5.46 0.00 N	82.71 5.62 0.00 N	66.46 4.75 0.00 N	60.01 4.48 0.00 N	45.16 3.55 0.00 N	44.15 3.47 0.00 N	46.32 2.96 0.00 N
KINTIGH____ 23543	34.87 -2.26 0.00 N	33.81 -1.94 0.00 N	22.98 -1.10 0.00 N	25.92 -1.55 0.00 N	6.60 -0.96 0.00 N	31.33 -1.98 0.00 N	50.39 -3.08 0.00 N	54.48 -4.20 0.00 N	47.45 -4.52 0.00 N	53.57 -5.02 0.00 N	52.14 -4.64 0.00 N	54.54 -5.02 0.00 N	51.57 -5.06 0.00 N	50.32 -5.11 0.00 N	51.43 -5.20 0.00 N	51.63 -5.41 0.00 N	64.44 -6.23 0.00 N	65.16 -5.98 0.00 N	71.10 -5.98 0.00 N	56.37 -5.34 0.00 N	50.65 -4.88 0.00 N	37.81 -3.80 0.00 N	37.74 -2.94 0.00 N	40.31 -3.07 0.00 N
LEDERLE____ 23769	39.70 2.57 0.00 N	37.93 2.18 0.00 N	25.41 1.33 0.00 N	29.05 1.59 0.00 N	7.98 0.42 0.00 N	35.58 2.27 0.00 N	57.34 3.88 0.00 N	63.53 4.86 0.00 N	56.42 4.45 0.00 N	64.12 5.53 0.00 N	62.58 5.80 0.00 N	64.90 5.34 0.00 N	62.05 5.42 0.00 N	60.96 5.52 0.00 N	62.19 5.56 0.00 N	62.74 5.69 0.00 N	77.21 6.54 0.00 N	77.83 6.69 0.00 N	84.15 7.06 0.00 N	67.62 5.91 0.00 N	61.04 5.51 0.00 N	45.84 4.23 0.00 N	44.47 3.79 0.00 N	46.73 3.36 0.00 N
LINDEN COGEN____ 23786	39.50 2.37 0.00 N	37.64 1.90 0.00 N	25.21 1.13 0.00 N	28.83 1.36 0.00 N	7.89 0.33 0.00 N	35.36 2.05 0.00 N	57.00 3.54 0.00 N	63.24 4.56 0.00 N	56.27 4.30 0.00 N	64.00 5.41 0.00 N	62.49 5.72 0.00 N	64.76 5.20 0.00 N	61.97 5.34 0.00 N	60.88 5.45 0.00 N	62.11 5.49 0.00 N	62.67 5.62 0.00 N	76.80 6.13 0.00 N	77.11 5.98 0.00 N	83.25 6.17 0.00 N	66.91 5.21 0.00 N	60.38 4.85 0.00 N	45.44 3.84 0.00 N	44.13 3.45 0.00 N	46.36 2.99 0.00 N
LIPA_MISC_IPP 23656	39.92 2.79 0.00 N	38.47 2.73 0.00 N	25.70 1.62 0.00 N	29.37 1.90 0.00 N	7.90 0.33 0.00 N	36.38 3.07 0.00 N	58.21 4.75 0.00 N	63.35 4.85 0.18 N	55.94 4.17 0.20 N	62.12 4.60 1.07 N	60.81 4.71 0.68 N	63.24 4.01 0.32 N	60.64 4.34 0.34 N	60.04 4.61 0.00 N	60.65 4.37 0.36 N	61.46 4.86 0.45 N	75.79 5.17 0.05 N	77.20 6.06 0.00 N	83.72 6.63 0.00 N	66.55 5.11 0.27 N	60.67 5.78 0.65 N	48.40 5.16 -1.63 N	42.72 4.39 2.35 N	45.40 3.34 1.31 N
LITTLE FALLS___HYD 24013	38.68 1.55 0.00 N	37.17 1.42 0.00 N	24.98 0.90 0.00 N	28.52 1.06 0.00 N	7.84 0.28 0.00 N	34.76 1.45 0.00 N	56.16 2.70 0.00 N	62.12 3.45 0.00 N	54.94 2.97 0.00 N	62.17 3.58 0.00 N	60.40 3.62 0.00 N	63.05 3.50 0.00 N	60.00 3.37 0.00 N	58.78 3.35 0.00 N	60.03 3.41 0.00 N	60.54 3.49 0.00 N	74.95 4.29 0.00 N	75.60 4.46 0.00 N	81.92 4.84 0.00 N	65.53 3.82 0.00 N	58.89 3.36 0.00 N	43.99 2.39 0.00 N	42.75 2.07 0.00 N	45.25 1.88 0.00 N
LI_NEWBRDGE___DRP 323616	39.46 2.33 0.00 N	37.85 2.11 0.00 N	25.32 1.23 0.00 N	28.93 1.46 0.00 N	7.79 0.23 0.00 N	35.72 2.40 0.00 N	57.39 3.92 0.00 N	62.91 4.48 0.25 N	55.65 3.95 0.28 N	61.72 4.62 1.49 N	60.66 4.83 0.95 N	63.32 4.21 0.45 N	60.64 4.47 0.47 N	60.08 4.65 0.00 N	60.66 4.53 0.49 N	61.28 4.86 0.62 N	75.57 4.96 0.06 N	76.72 5.59 0.00 N	83.15 6.06 0.00 N	66.19 4.85 0.37 N	59.92 5.29 0.90 N	46.57 4.58 -0.37 N	41.40 3.99 3.28 N	44.72 3.19 1.83 N
LONG_LAKE_PHOENIX 24014	36.04 -1.09 0.00 N	34.68 -1.06 0.00 N	23.37 -0.71 0.00 N	26.61 -0.86 0.00 N	7.26 -0.31 0.00 N	32.25 -1.06 0.00 N	51.74 -1.73 0.00 N	56.91 -1.77 0.00 N	50.28 -1.69 0.00 N	56.81 -1.78 0.00 N	55.15 -1.63 0.00 N	57.70 -1.86 0.00 N	54.88 -1.75 0.00 N	53.73 -1.71 0.00 N	54.87 -1.76 0.00 N	55.27 -1.77 0.00 N	68.63 -2.04 0.00 N	69.17 -1.97 0.00 N	74.88 -2.21 0.00 N	59.80 -1.90 0.00 N	53.87 -1.66 0.00 N	40.37 -1.24 0.00 N	39.52 -1.16 0.00 N	42.03 -1.34 0.00 N
LOVETT___3 23632	39.26 2.12 0.00 N	37.47 1.73 0.00 N	25.10 1.02 0.00 N	28.71 1.25 0.00 N	7.89 0.32 0.00 N	35.18 1.86 0.00 N	56.65 3.19 0.00 N	62.74 4.06 0.00 N	55.75 3.79 0.00 N	63.35 4.76 0.00 N	61.84 5.06 0.00 N	64.11 4.55 0.00 N	61.31 4.68 0.00 N	60.22 4.78 0.00 N	61.45 4.82 0.00 N	61.99 4.94 0.00 N	76.04 5.37 0.00 N	76.50 5.37 0.00 N	82.67 5.57 0.00 N	66.49 4.79 0.00 N	60.01 4.48 0.00 N	45.15 3.54 0.00 N	43.88 3.20 0.00 N	46.14 2.77 0.00 N
LOVETT___4 23642	39.26 2.12 0.00 N	37.47 1.73 0.00 N	25.10 1.02 0.00 N	28.71 1.25 0.00 N	7.89 0.32 0.00 N	35.18 1.86 0.00 N	56.65 3.19 0.00 N	62.74 4.06 0.00 N	55.75 3.79 0.00 N	63.35 4.76 0.00 N	61.84 5.06 0.00 N	64.11 4.55 0.00 N	61.31 4.68 0.00 N	60.22 4.78 0.00 N	61.45 4.82 0.00 N	61.99 4.94 0.00 N	76.04 5.37 0.00 N	76.50 5.37 0.00 N	82.67 5.57 0.00 N	66.49 4.79 0.00 N	60.01 4.48 0.00 N	45.15 3.54 0.00 N	43.88 3.20 0.00 N	46.14 2.77 0.00 N
LOVETT___5 23593	39.26 2.12 0.00 N	37.47 1.73 0.00 N	25.10 1.02 0.00 N	28.71 1.25 0.00 N	7.89 0.32 0.00 N	35.18 1.86 0.00 N	56.65 3.19 0.00 N	62.74 4.06 0.00 N	55.75 3.79 0.00 N	63.35 4.76 0.00 N	61.84 5.06 0.00 N	64.11 4.55 0.00 N	61.31 4.68 0.00 N	60.22 4.78 0.00 N	61.45 4.82 0.00 N	61.99 4.94 0.00 N	76.04 5.37 0.00 N	76.50 5.37 0.00 N	82.67 5.57 0.00 N	66.49 4.79 0.00 N	60.01 4.48 0.00 N	45.15 3.54 0.00 N	43.88 3.20 0.00 N	46.14 2.77 0.00 N
LOWER RAQUET___HYD 24057	36.80 -0.34 0.00 N	35.43 -0.31 0.00 N	23.93 -0.15 0.00 N	27.27 -0.20 0.00 N	7.63 0.07 0.00 N	32.98 -0.34 0.00 N	52.59 -0.88 0.00 N	57.73 -0.94 0.00 N	51.19 -0.78 0.00 N	57.49 -1.10 0.00 N	55.33 -1.45 0.00 N	58.56 -0.99 0.00 N	55.42 -1.22 0.00 N	54.03 -1.41 0.00 N	55.30 -1.33 0.00 N	55.68 -1.36 0.00 N	69.56 -1.11 0.00 N	69.49 -1.65 0.00 N	75.43 -1.66 0.00 N	60.14 -1.56 0.00 N	54.04 -1.49 0.00 N	40.89 -0.71 0.00 N	39.98 -0.70 0.00 N	43.11 -0.26 0.00 N
LOWER___HUDSON 24059	39.85 2.72 0.00 N	37.97 2.22 0.00 N	25.49 1.41 0.00 N	29.28 1.81 0.00 N	8.08 0.52 0.00 N	35.74 2.43 0.00 N	57.20 3.74 0.00 N	63.13 4.45 0.00 N	55.77 3.80 0.00 N	63.45 4.86 0.00 N	61.92 5.14 0.00 N	64.19 4.64 0.00 N	61.24 4.61 0.00 N	59.98 4.54 0.00 N	61.32 4.69 0.00 N	61.79 4.74 0.00 N	75.82 5.15 0.00 N	75.99 4.85 0.00 N	82.18 5.09 0.00 N	66.47 4.77 0.00 N	59.40 3.87 0.00 N	44.50 2.89 0.00 N	43.50 2.82 0.00 N	46.29 2.92 0.00 N

LWR___OSWEGATCHIE_HYD 23850	36.45 -0.68 0.00 N	35.09 -0.66 0.00 N	23.68 -0.40 0.00 N	26.99 -0.48 0.00 N	7.48 -0.08 0.00 N	32.78 -0.53 0.00 N	52.66 -0.81 0.00 N	58.04 -0.64 0.00 N	51.43 -0.54 0.00 N	57.90 -0.69 0.00 N	55.74 -1.04 0.00 N	58.71 -0.84 0.00 N	55.59 -1.04 0.00 N	54.28 -1.16 0.00 N	55.55 -1.08 0.00 N	56.00 -1.04 0.00 N	69.98 -0.69 0.00 N	70.20 -0.94 0.00 N	76.03 -1.06 0.00 N	60.55 -1.16 0.00 N	54.41 -1.12 0.00 N	40.93 -0.68 0.00 N	39.88 -0.80 0.00 N	42.67 -0.70 0.00 N
LYONS_FALL_HYD 23570	36.81 -0.33 0.00 N	35.40 -0.34 0.00 N	23.85 -0.23 0.00 N	27.19 -0.27 0.00 N	7.47 -0.09 0.00 N	33.11 -0.20 0.00 N	53.44 -0.03 0.00 N	59.04 0.36 0.00 N	52.35 0.38 0.00 N	59.10 0.51 0.00 N	57.15 0.37 0.00 N	60.05 0.49 0.00 N	56.90 0.27 0.00 N	55.65 0.22 0.00 N	57.10 0.48 0.00 N	57.69 0.64 0.00 N	71.74 1.07 0.00 N	72.34 1.20 0.00 N	78.41 1.32 0.00 N	62.51 0.81 0.00 N	56.25 0.71 0.00 N	42.08 0.47 0.00 N	40.94 0.26 0.00 N	43.46 0.08 0.00 N
MAPLE_RIDGE_WT_1 323574	37.02 -0.11 0.00 N	35.66 -0.08 0.00 N	24.04 -0.05 0.00 N	27.41 -0.06 0.00 N	7.55 -0.01 0.00 N	33.23 -0.08 0.00 N	53.35 -0.11 0.00 N	58.62 -0.06 0.00 N	52.00 0.04 0.00 N	58.65 0.06 0.00 N	56.83 0.06 0.00 N	59.62 0.06 0.00 N	56.69 0.06 0.00 N	55.49 0.06 0.00 N	56.68 0.06 0.00 N	57.09 0.05 0.00 N	70.63 -0.04 0.00 N	71.07 -0.07 0.00 N	77.09 0.00 0.00 N	61.57 -0.14 0.00 N	55.48 -0.05 0.00 N	41.56 -0.04 0.00 N	40.64 -0.04 0.00 N	43.33 -0.04 0.00 N
MAPLE_RIDGE_WT_2 323611	37.02 -0.11 0.00 N	35.66 -0.08 0.00 N	24.04 -0.05 0.00 N	27.41 -0.06 0.00 N	7.55 -0.01 0.00 N	33.23 -0.08 0.00 N	53.35 -0.11 0.00 N	58.62 -0.06 0.00 N	52.00 0.04 0.00 N	58.65 0.06 0.00 N	56.83 0.06 0.00 N	59.62 0.06 0.00 N	56.69 0.06 0.00 N	55.49 0.06 0.00 N	56.68 0.06 0.00 N	57.09 0.05 0.00 N	70.63 -0.04 0.00 N	71.07 -0.07 0.00 N	77.09 0.00 0.00 N	61.57 -0.14 0.00 N	55.48 -0.05 0.00 N	41.56 -0.04 0.00 N	40.64 -0.04 0.00 N	43.33 -0.04 0.00 N
MG INDUSTRY___DRP 24185	38.36 1.22 0.00 N	36.81 1.06 0.00 N	24.78 0.69 0.00 N	28.37 0.90 0.00 N	7.92 0.35 0.00 N	34.41 1.09 0.00 N	54.75 1.29 0.00 N	60.30 1.62 0.00 N	53.34 1.37 0.00 N	60.49 1.90 0.00 N	58.91 2.14 0.00 N	61.35 1.79 0.00 N	58.52 1.89 0.00 N	57.35 1.91 0.00 N	58.55 1.93 0.00 N	59.05 2.01 0.00 N	72.69 2.02 0.00 N	73.09 1.96 0.00 N	79.03 1.94 0.00 N	63.60 1.90 0.00 N	57.30 1.76 0.00 N	43.03 1.42 0.00 N	42.11 1.43 0.00 N	44.59 1.22 0.00 N
MID___OSWEGATCHIE_HYD 23849	36.45 -0.68 0.00 N	35.09 -0.66 0.00 N	23.68 -0.40 0.00 N	26.99 -0.48 0.00 N	7.48 -0.08 0.00 N	32.78 -0.53 0.00 N	52.66 -0.81 0.00 N	58.04 -0.64 0.00 N	51.43 -0.54 0.00 N	57.90 -0.69 0.00 N	55.74 -1.04 0.00 N	58.71 -0.84 0.00 N	55.59 -1.04 0.00 N	54.28 -1.16 0.00 N	55.55 -1.08 0.00 N	56.00 -1.04 0.00 N	69.98 -0.69 0.00 N	70.20 -0.94 0.00 N	76.03 -1.06 0.00 N	60.55 -1.16 0.00 N	54.41 -1.12 0.00 N	40.93 -0.68 0.00 N	39.88 -0.80 0.00 N	42.67 -0.70 0.00 N
MID___RAQUETTE_HYD 23851	36.80 -0.34 0.00 N	35.43 -0.31 0.00 N	23.93 -0.15 0.00 N	27.27 -0.20 0.00 N	7.63 0.07 0.00 N	32.98 -0.34 0.00 N	52.59 -0.88 0.00 N	57.73 -0.94 0.00 N	51.19 -0.78 0.00 N	57.49 -1.10 0.00 N	55.33 -1.45 0.00 N	58.56 -0.99 0.00 N	55.42 -1.22 0.00 N	54.03 -1.41 0.00 N	55.30 -1.33 0.00 N	55.68 -1.36 0.00 N	69.56 -1.11 0.00 N	69.49 -1.65 0.00 N	75.43 -1.66 0.00 N	60.14 -1.56 0.00 N	54.04 -1.49 0.00 N	40.89 -0.71 0.00 N	39.98 -0.70 0.00 N	43.11 -0.26 0.00 N
MILLIKEN___1 23584	36.88 -0.25 0.00 N	35.81 0.07 0.00 N	24.59 0.51 0.00 N	27.95 0.49 0.00 N	7.31 -0.25 0.00 N	33.75 0.44 0.00 N	53.85 0.39 0.00 N	59.99 1.31 0.00 N	52.76 0.79 0.00 N	59.63 1.04 0.00 N	57.91 1.14 0.00 N	60.22 0.67 0.00 N	57.35 0.72 0.00 N	56.18 0.75 0.00 N	57.25 0.62 0.00 N	57.89 0.84 0.00 N	72.47 1.80 0.00 N	73.37 2.24 0.00 N	79.48 2.39 0.00 N	62.90 1.20 0.00 N	56.54 1.01 0.00 N	42.12 0.51 0.00 N	40.62 -0.06 0.00 N	42.74 -0.63 0.00 N
MILLIKEN___2 23585	36.88 -0.25 0.00 N	35.81 0.07 0.00 N	24.59 0.51 0.00 N	27.95 0.49 0.00 N	7.31 -0.25 0.00 N	33.75 0.44 0.00 N	53.85 0.39 0.00 N	59.99 1.31 0.00 N	52.76 0.79 0.00 N	59.63 1.04 0.00 N	57.91 1.14 0.00 N	60.22 0.67 0.00 N	57.35 0.72 0.00 N	56.18 0.75 0.00 N	57.25 0.62 0.00 N	57.89 0.84 0.00 N	72.47 1.80 0.00 N	73.37 2.24 0.00 N	79.48 2.39 0.00 N	62.90 1.20 0.00 N	56.54 1.01 0.00 N	42.12 0.51 0.00 N	40.62 -0.06 0.00 N	42.74 -0.63 0.00 N
MILLIKEN___DIESEL 23629	36.88 -0.25 0.00 N	35.81 0.07 0.00 N	24.59 0.51 0.00 N	27.95 0.49 0.00 N	7.31 -0.25 0.00 N	33.75 0.44 0.00 N	53.85 0.39 0.00 N	59.99 1.31 0.00 N	52.76 0.79 0.00 N	59.63 1.04 0.00 N	57.91 1.14 0.00 N	60.22 0.67 0.00 N	57.35 0.72 0.00 N	56.18 0.75 0.00 N	57.25 0.62 0.00 N	57.89 0.84 0.00 N	72.47 1.80 0.00 N	73.37 2.24 0.00 N	79.48 2.39 0.00 N	62.90 1.20 0.00 N	56.54 1.01 0.00 N	42.12 0.51 0.00 N	40.62 -0.06 0.00 N	42.74 -0.63 0.00 N
MILLSEAT___LFGE 323607	36.23 -0.91 0.00 N	35.12 -0.62 0.00 N	23.83 -0.25 0.00 N	26.84 -0.62 0.00 N	6.79 -0.77 0.00 N	32.59 -0.72 0.00 N	52.57 -0.89 0.00 N	56.39 -2.29 0.00 N	49.32 -2.65 0.00 N	55.89 -2.70 0.00 N	54.37 -2.41 0.00 N	56.77 -2.78 0.00 N	53.79 -2.84 0.00 N	52.50 -2.93 0.00 N	53.62 -3.01 0.00 N	53.81 -3.23 0.00 N	67.55 -3.12 0.00 N	68.51 -2.62 0.00 N	74.86 -2.23 0.00 N	59.01 -2.69 0.00 N	52.99 -2.54 0.00 N	39.42 -2.19 0.00 N	39.34 -1.34 0.00 N	41.84 -1.53 0.00 N
MODEL_CITY_ENERGY 24167	35.53 -1.60 0.00 N	34.52 -1.22 0.00 N	23.46 -0.63 0.00 N	26.40 -1.07 0.00 N	6.66 -0.91 0.00 N	31.94 -1.37 0.00 N	51.47 -2.00 0.00 N	55.33 -3.35 0.00 N	48.00 -3.97 0.00 N	54.34 -4.24 0.00 N	52.87 -3.91 0.00 N	55.28 -4.28 0.00 N	52.23 -4.41 0.00 N	50.95 -4.48 0.00 N	52.05 -4.58 0.00 N	52.21 -4.84 0.00 N	65.36 -5.31 0.00 N	66.14 -5.00 0.00 N	72.31 -4.78 0.00 N	57.09 -4.62 0.00 N	51.29 -4.24 0.00 N	38.25 -3.36 0.00 N	38.39 -2.29 0.00 N	41.01 -2.36 0.00 N
MODERN_LFGE___ 323580	35.53 -1.60 0.00 N	34.52 -1.22 0.00 N	23.46 -0.63 0.00 N	26.40 -1.07 0.00 N	6.66 -0.91 0.00 N	31.94 -1.37 0.00 N	51.47 -2.00 0.00 N	55.33 -3.35 0.00 N	48.00 -3.97 0.00 N	54.34 -4.24 0.00 N	52.87 -3.91 0.00 N	55.28 -4.28 0.00 N	52.23 -4.41 0.00 N	50.95 -4.48 0.00 N	52.05 -4.58 0.00 N	52.21 -4.84 0.00 N	65.36 -5.31 0.00 N	66.14 -5.00 0.00 N	72.31 -4.78 0.00 N	57.09 -4.62 0.00 N	51.29 -4.24 0.00 N	38.25 -3.36 0.00 N	38.39 -2.29 0.00 N	41.01 -2.36 0.00 N
MOHAWK_PAPER___DRP 24187	39.37 2.23 0.00 0.00	37.66 1.92 0.00 0.00	25.32 1.24 0.00 0.00	29.01 1.54 0.00 0.00	8.05 0.48 0.00 0.00	35.32 2.01 0.00 0.00	56.46 3.00 0.00 0.00	62.34 3.66 0.00 0.00	55.15 3.18 0.00 0.00	62.70 4.11 0.00 0.00	61.12 4.35 0.00 0.00	63.55 3.99 0.00 0.00	60.59 3.96 0.00 0.00	59.39 3.96 0.00 0.00	60.66 4.03 0.00 0.00	61.19 4.14 0.00 0.00	75.40 4.73 0.00 0.00	75.82 4.69 0.00 0.00	82.00 4.91 0.00 0.00	65.97 4.27 0.00 0.00	59.20 3.66 0.00 0.00	44.30 2.69 0.00 0.00	43.12 2.44 0.00 0.00	45.70 2.33 0.00 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MONGAUP___HYD 23641	39.53 2.39 0.00 N	37.83 2.09 0.00 N	25.38 1.30 0.00 N	29.02 1.55 0.00 N	7.98 0.42 0.00 N	35.47 2.16 0.00 N	57.16 3.70 0.00 N	62.85 4.17 0.00 N	55.45 3.49 0.00 N	62.96 4.37 0.00 N	61.37 4.60 0.00 N	63.75 4.19 0.00 N	60.88 4.24 0.00 N	59.35 3.91 0.00 N	60.59 3.97 0.00 N	61.13 4.08 0.00 N	75.30 4.63 0.00 N	75.89 4.75 0.00 N	82.02 4.94 0.00 N	65.88 4.17 0.00 N	59.50 3.96 0.00 N	44.98 3.37 0.00 N	43.87 3.18 0.00 N	46.38 3.01 0.00 N	
MONTAUK___DIESEL 23721	41.36 4.22 0.00 N	39.89 4.15 0.00 N	26.66 2.58 0.00 N	30.47 3.01 0.00 N	8.17 0.61 0.00 N	37.87 4.55 0.00 N	61.03 7.57 0.00 N	66.79 8.29 0.18 N	59.01 7.24 0.20 N	65.87 8.35 1.07 N	64.45 8.35 0.68 N	67.07 7.83 0.32 N	64.20 7.90 0.34 N	63.55 8.11 0.00 N	64.21 7.94 0.35 N	65.17 8.57 0.45 N	80.94 10.31 0.05 N	82.59 11.46 0.00 N	89.60 12.51 0.00 N	70.93 9.49 0.26 N	64.43 9.55 0.64 N	51.05 7.79 -1.64 N	45.00 6.66 2.35 N	47.50 5.44 1.31 N	
MUNSVILLE_WIND_PWR 323609	40.03 2.90 0.00 N	38.72 2.98 0.00 N	26.17 2.09 0.00 N	29.75 2.28 0.00 N	7.92 0.35 0.00 N	36.38 3.07 0.00 N	59.14 5.68 0.00 N	66.14 7.47 0.00 N	58.05 6.08 0.00 N	65.99 7.40 0.00 N	63.93 7.16 0.00 N	66.41 6.86 0.00 N	63.16 6.52 0.00 N	61.95 6.52 0.00 N	63.19 6.56 0.00 N	63.91 6.86 0.00 N	80.14 9.47 0.00 N	80.78 9.64 0.00 N	87.41 10.32 0.00 N	69.12 7.41 0.00 N	62.24 6.71 0.00 N	46.18 4.57 0.00 N	44.41 3.73 0.00 N	46.53 3.16 0.00 N	
N SALMON___HYD 24042	37.62 0.48 0.00 N	36.14 0.40 0.00 N	24.42 0.34 0.00 N	27.85 0.38 0.00 N	7.66 0.09 0.00 N	33.80 0.49 0.00 N	54.38 0.92 0.00 N	59.90 1.22 0.00 N	53.23 1.26 0.00 N	59.65 1.06 0.00 N	57.43 0.66 0.00 N	60.64 1.09 0.00 N	57.43 0.79 0.00 N	55.98 0.55 0.00 N	57.24 0.61 0.00 N	57.69 0.65 0.00 N	72.00 1.33 0.00 N	72.48 1.35 0.00 N	78.82 1.73 0.00 N	62.95 1.24 0.00 N	56.35 0.81 0.00 N	42.23 0.62 0.00 N	41.35 0.66 0.00 N	44.31 0.93 0.00 N	
N.E_GEN_SANDY PD 24062	39.92 2.79 0.00 N	37.81 2.07 0.00 N	25.29 1.21 0.00 N	29.11 1.65 0.00 N	7.98 0.42 0.00 N	35.66 2.35 0.00 N	57.29 3.83 0.00 N	53.99 4.57 2.59 N	63.77 5.62 -1.68 N	63.69 5.10 0.00 N	59.22 5.50 1.20 N	57.31 4.19 1.80 N	57.81 4.54 2.09 N	56.00 4.68 3.63 N	55.44 4.64 2.24 N	57.31 4.78 2.22 N	75.37 4.70 0.00 N	75.31 4.17 0.00 N	79.92 4.25 2.43 N	66.19 4.49 0.00 N	59.23 3.70 0.00 N	66.00 4.31 -14.43 N	43.87 3.19 0.00 N	40.29 3.46 9.50 N	
NARROWS_GT1_1 24228	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
NARROWS_GT1_2 24229	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
NARROWS_GT1_3 24230	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
NARROWS_GT1_4 24231	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
NARROWS_GT1_5 24232	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
NARROWS_GT1_6 24233	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
NARROWS_GT1_7 24234	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
NARROWS_GT1_8 24235	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N	
NARROWS_GT2_1	39.70	37.80	25.31	28.93	7.89	35.52	57.33	63.61	56.63	64.36	62.86	65.12	62.29	61.18	62.42	63.01	77.19	77.53	83.75	67.39	60.83	45.80	44.46	46.80	

24236	2.57 0.00 N	2.06 0.00 N	1.23 0.00 N	1.46 0.00 N	0.33 0.00 N	2.21 0.00 N	3.87 0.00 N	4.93 0.00 N	4.66 0.00 N	5.77 0.00 N	6.08 0.00 N	5.56 0.00 N	5.66 0.00 N	5.74 0.00 N	5.79 0.00 N	5.96 0.00 N	6.52 0.00 N	6.39 0.00 N	6.66 0.00 N	5.69 0.00 N	5.30 0.00 N	4.18 0.00 N	3.78 0.00 N	3.42 0.00 N
NARROWS_GT2_2 24237	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
NARROWS_GT2_3 24238	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
NARROWS_GT2_4 24239	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
NARROWS_GT2_5 24240	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
NARROWS_GT2_6 24241	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
NARROWS_GT2_7 24242	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
NARROWS_GT2_8 24243	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.61 4.93 0.00 N	56.63 4.66 0.00 N	64.36 5.77 0.00 N	62.86 6.08 0.00 N	65.12 5.56 0.00 N	62.29 5.66 0.00 N	61.18 5.74 0.00 N	62.42 5.79 0.00 N	63.01 5.96 0.00 N	77.19 6.52 0.00 N	77.53 6.39 0.00 N	83.75 6.66 0.00 N	67.39 5.69 0.00 N	60.83 5.30 0.00 N	45.80 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
NEG CAPITAL___MECHNVIL 23645	40.13 3.00 0.00 N	38.22 2.48 0.00 N	25.64 1.56 0.00 N	29.48 2.01 0.00 N	8.11 0.55 0.00 N	36.02 2.71 0.00 N	57.71 4.25 0.00 N	63.86 5.18 0.00 N	56.27 4.30 0.00 N	63.74 5.15 0.00 N	62.19 5.41 0.00 N	64.42 4.86 0.00 N	61.49 4.86 0.00 N	60.20 4.77 0.00 N	61.56 4.94 0.00 N	62.05 5.01 0.00 N	76.13 5.47 0.00 N	76.65 5.51 0.00 N	83.12 6.03 0.00 N	67.30 5.59 0.00 N	60.06 4.52 0.00 N	44.93 3.32 0.00 N	43.90 3.22 0.00 N	46.72 3.35 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.52 -1.61 0.00 N	34.29 -1.46 0.00 N	23.20 -0.89 0.00 N	26.29 -1.17 0.00 N	6.94 -0.63 0.00 N	31.90 -1.42 0.00 N	51.43 -2.04 0.00 N	56.22 -2.46 0.00 N	49.23 -2.74 0.00 N	55.60 -2.99 0.00 N	54.01 -2.77 0.00 N	56.50 -3.05 0.00 N	53.53 -3.10 0.00 N	52.30 -3.13 0.00 N	53.41 -3.21 0.00 N	53.74 -3.30 0.00 N	67.09 -3.58 0.00 N	67.90 -3.23 0.00 N	73.84 -3.26 0.00 N	58.66 -3.05 0.00 N	52.71 -2.83 0.00 N	39.33 -2.28 0.00 N	38.77 -1.91 0.00 N	41.21 -2.16 0.00 N
NEG CENTRAL___DRP 24199	37.47 0.34 0.00 N	36.22 0.47 0.00 N	24.43 0.35 0.00 N	27.77 0.30 0.00 N	7.48 -0.09 0.00 N	33.59 0.28 0.00 N	54.31 0.85 0.00 N	59.95 1.27 0.00 N	52.49 0.52 0.00 N	59.39 0.80 0.00 N	57.58 0.80 0.00 N	60.00 0.45 0.00 N	57.08 0.45 0.00 N	55.96 0.52 0.00 N	57.07 0.44 0.00 N	57.63 0.59 0.00 N	72.03 1.36 0.00 N	72.71 1.57 0.00 N	78.86 1.77 0.00 N	62.52 0.82 0.00 N	56.35 0.81 0.00 N	42.07 0.46 0.00 N	40.90 0.22 0.00 N	43.18 -0.18 0.00 N
NEG CENTRAL___INDECK 23768	38.73 1.59 0.00 N	37.50 1.76 0.00 N	25.21 1.12 0.00 N	28.50 1.04 0.00 N	7.42 -0.14 0.00 N	34.89 1.58 0.00 N	56.80 3.34 0.00 N	62.85 4.17 0.00 N	54.66 2.69 0.00 N	62.35 3.76 0.00 N	60.43 3.66 0.00 N	62.74 3.19 0.00 N	59.62 2.99 0.00 N	58.52 3.09 0.00 N	59.68 3.05 0.00 N	60.17 3.13 0.00 N	75.59 4.92 0.00 N	76.49 5.35 0.00 N	83.20 6.11 0.00 N	65.44 3.73 0.00 N	59.01 3.48 0.00 N	43.89 2.28 0.00 N	42.56 1.88 0.00 N	44.68 1.32 0.00 N
NEG CENTRAL___SENECA 23627	37.88 0.75 0.00 N	36.65 0.91 0.00 N	24.69 0.61 0.00 N	28.02 0.56 0.00 N	7.56 0.00 0.00 N	33.82 0.51 0.00 N	54.88 1.42 0.00 N	60.66 1.99 0.00 N	52.95 0.97 0.00 N	59.97 1.38 0.00 N	58.07 1.29 0.00 N	60.43 0.87 0.00 N	57.49 0.85 0.00 N	56.38 0.94 0.00 N	57.47 0.84 0.00 N	58.06 1.01 0.00 N	72.73 2.07 0.00 N	73.42 2.28 0.00 N	79.75 2.66 0.00 N	63.03 1.33 0.00 N	56.86 1.33 0.00 N	42.42 0.81 0.00 N	41.19 0.51 0.00 N	43.39 0.02 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.38 1.25 0.00 N	37.16 1.42 0.00 N	25.21 1.13 0.00 N	28.69 1.23 0.00 N	7.65 0.09 0.00 N	34.86 1.55 0.00 N	56.25 2.78 0.00 N	62.41 3.73 0.00 N	54.80 2.83 0.00 N	62.00 3.41 0.00 N	60.19 3.41 0.00 N	62.65 3.09 0.00 N	59.61 2.98 0.00 N	58.38 2.94 0.00 N	59.48 2.85 0.00 N	60.10 3.06 0.00 N	75.26 4.59 0.00 N	76.18 5.04 0.00 N	82.58 5.49 0.00 N	65.35 3.65 0.00 N	58.78 3.25 0.00 N	43.83 2.21 0.00 N	42.38 1.70 0.00 N	44.59 1.22 0.00 N

NEG MILLWOOD___DRP 24198	39.55 2.41 0.00 N	37.79 2.05 0.00 N	25.34 1.26 0.00 N	28.99 1.52 0.00 N	7.97 0.40 0.00 N	35.51 2.20 0.00 N	57.20 3.73 0.00 N	63.28 4.60 0.00 N	56.22 4.25 0.00 N	63.85 5.26 0.00 N	62.30 5.52 0.00 N	64.61 5.05 0.00 N	61.76 5.13 0.00 N	60.65 5.21 0.00 N	61.90 5.27 0.00 N	62.47 5.42 0.00 N	76.65 5.99 0.00 N	77.13 5.99 0.00 N	83.41 6.32 0.00 N	67.12 5.42 0.00 N	60.56 5.03 0.00 N	45.57 3.96 0.00 N	44.27 3.59 0.00 N	46.52 3.15 0.00 N
NEG NORTH_FLCN_SEA 23793	36.38 -0.76 0.00 N	34.88 -0.86 0.00 N	23.64 -0.44 0.00 N	27.05 -0.41 0.00 N	7.38 -0.18 0.00 N	32.75 -0.56 0.00 N	52.67 -0.80 0.00 N	57.83 -0.85 0.00 N	51.46 -0.51 0.00 N	57.66 -0.93 0.00 N	55.62 -1.16 0.00 N	58.61 -0.95 0.00 N	55.64 -0.99 0.00 N	54.24 -1.19 0.00 N	55.43 -1.19 0.00 N	55.93 -1.12 0.00 N	69.40 -1.27 0.00 N	69.94 -1.19 0.00 N	75.85 -1.23 0.00 N	60.88 -0.82 0.00 N	54.35 -1.19 0.00 N	40.75 -0.86 0.00 N	40.01 -0.67 0.00 N	42.82 -0.55 0.00 N
NEG NORTH_KES_CHATEGAY 23792	36.83 -0.30 0.00 N	35.38 -0.36 0.00 N	23.94 -0.14 0.00 N	27.32 -0.14 0.00 N	7.48 -0.08 0.00 N	33.12 -0.19 0.00 N	53.27 -0.19 0.00 N	58.48 -0.19 0.00 N	51.94 -0.03 0.00 N	58.14 -0.45 0.00 N	56.06 -0.72 0.00 N	59.21 -0.35 0.00 N	56.11 -0.52 0.00 N	54.71 -0.73 0.00 N	55.94 -0.68 0.00 N	56.36 -0.68 0.00 N	70.12 -0.55 0.00 N	70.64 -0.49 0.00 N	76.70 -0.39 0.00 N	61.35 -0.36 0.00 N	54.94 -0.60 0.00 N	41.15 -0.45 0.00 N	40.39 -0.29 0.00 N	43.29 -0.08 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.77 -0.36 0.00 N	35.27 -0.47 0.00 N	23.89 -0.19 0.00 N	27.31 -0.15 0.00 N	7.46 -0.11 0.00 N	33.09 -0.22 0.00 N	53.30 -0.16 0.00 N	58.61 -0.07 0.00 N	52.13 0.16 0.00 N	58.41 -0.18 0.00 N	56.33 -0.44 0.00 N	59.36 -0.20 0.00 N	56.36 -0.28 0.00 N	54.92 -0.51 0.00 N	56.14 -0.49 0.00 N	56.64 -0.40 0.00 N	70.32 -0.35 0.00 N	70.90 -0.24 0.00 N	76.87 -0.22 0.00 N	61.64 -0.07 0.00 N	55.04 -0.49 0.00 N	41.23 -0.37 0.00 N	40.44 -0.24 0.00 N	43.27 -0.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.77 -0.36 0.00 N	35.27 -0.47 0.00 N	23.89 -0.19 0.00 N	27.31 -0.15 0.00 N	7.46 -0.11 0.00 N	33.09 -0.22 0.00 N	53.30 -0.16 0.00 N	58.61 -0.07 0.00 N	52.13 0.16 0.00 N	58.41 -0.18 0.00 N	56.33 -0.44 0.00 N	59.36 -0.20 0.00 N	56.36 -0.28 0.00 N	54.92 -0.51 0.00 N	56.14 -0.49 0.00 N	56.64 -0.40 0.00 N	70.32 -0.35 0.00 N	70.90 -0.24 0.00 N	76.87 -0.22 0.00 N	61.64 -0.07 0.00 N	55.04 -0.49 0.00 N	41.23 -0.37 0.00 N	40.44 -0.24 0.00 N	43.27 -0.10 0.00 N
NEG NORTH___PLATTSBURG 23628	36.77 -0.36 0.00 N	35.27 -0.47 0.00 N	23.89 -0.19 0.00 N	27.31 -0.15 0.00 N	7.46 -0.11 0.00 N	33.09 -0.22 0.00 N	53.30 -0.16 0.00 N	58.61 -0.07 0.00 N	52.13 0.16 0.00 N	58.41 -0.18 0.00 N	56.33 -0.44 0.00 N	59.36 -0.20 0.00 N	56.36 -0.28 0.00 N	54.92 -0.51 0.00 N	56.14 -0.49 0.00 N	56.64 -0.40 0.00 N	70.32 -0.35 0.00 N	70.90 -0.24 0.00 N	76.87 -0.22 0.00 N	61.64 -0.07 0.00 N	55.04 -0.49 0.00 N	41.23 -0.37 0.00 N	40.44 -0.24 0.00 N	43.27 -0.10 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.62 -1.52 0.00 N	34.60 -1.15 0.00 N	23.50 -0.59 0.00 N	26.45 -1.02 0.00 N	6.66 -0.90 0.00 N	32.01 -1.30 0.00 N	51.62 -1.85 0.00 N	55.49 -3.19 0.00 N	48.15 -3.82 0.00 N	54.56 -4.03 0.00 N	53.06 -3.72 0.00 N	55.45 -4.10 0.00 N	52.41 -4.22 0.00 N	51.12 -4.31 0.00 N	52.23 -4.40 0.00 N	52.40 -4.65 0.00 N	65.59 -5.08 0.00 N	66.40 -4.74 0.00 N	72.60 -4.49 0.00 N	57.30 -4.41 0.00 N	51.48 -4.05 0.00 N	38.37 -3.24 0.00 N	38.50 -2.18 0.00 N	41.09 -2.28 0.00 N
NEG WEST___LANCASTR 23811	35.63 -1.51 0.00 N	34.65 -1.09 0.00 N	23.37 -0.71 0.00 N	26.33 -1.13 0.00 N	6.69 -0.88 0.00 N	32.02 -1.29 0.00 N	51.79 -1.68 0.00 N	56.46 -2.22 0.00 N	48.88 -3.08 0.00 N	55.91 -2.68 0.00 N	54.24 -2.53 0.00 N	56.38 -3.18 0.00 N	53.52 -3.11 0.00 N	52.49 -2.95 0.00 N	53.52 -3.11 0.00 N	53.84 -3.20 0.00 N	67.53 -3.14 0.00 N	68.07 -3.06 0.00 N	74.32 -2.77 0.00 N	58.38 -3.33 0.00 N	52.76 -2.77 0.00 N	39.32 -2.29 0.00 N	38.74 -1.94 0.00 N	41.03 -2.35 0.00 N
NEG_PENN_ALLEGHNY 23528	37.59 0.45 0.00 N	36.35 0.61 0.00 N	24.41 0.33 0.00 N	27.78 0.32 0.00 N	7.51 -0.05 0.00 N	33.80 0.49 0.00 N	54.49 1.03 0.00 N	60.14 1.46 0.00 N	52.80 0.83 0.00 N	60.17 1.58 0.00 N	58.40 1.63 0.00 N	60.71 1.15 0.00 N	57.87 1.24 0.00 N	56.86 1.43 0.00 N	58.01 1.38 0.00 N	58.51 1.46 0.00 N	72.73 2.06 0.00 N	73.14 2.01 0.00 N	79.31 2.22 0.00 N	62.98 1.27 0.00 N	56.89 1.35 0.00 N	42.57 0.96 0.00 N	41.33 0.65 0.00 N	43.66 0.29 0.00 N
NEG___GEN_MONROE 24207	36.67 -0.47 0.00 N	35.46 -0.29 0.00 N	24.01 -0.07 0.00 N	27.14 -0.33 0.00 N	7.02 -0.54 0.00 N	33.01 -0.30 0.00 N	53.39 -0.07 0.00 N	58.12 -0.56 0.00 N	52.21 0.24 0.00 N	59.06 0.47 0.00 N	57.36 0.58 0.00 N	59.84 0.28 0.00 N	57.47 0.84 0.00 N	56.27 0.84 0.00 N	57.40 0.77 0.00 N	57.71 0.67 0.00 N	72.70 2.03 0.00 N	73.93 2.79 0.00 N	80.60 3.52 0.00 N	63.52 1.81 0.00 N	56.99 1.45 0.00 N	42.27 0.66 0.00 N	41.75 1.07 0.00 N	44.16 0.78 0.00 N
NEPA___ENERGY 23901	35.32 -1.82 0.00 N	34.47 -1.27 0.00 N	23.08 -1.00 0.00 N	26.05 -1.42 0.00 N	6.64 -0.92 0.00 N	31.79 -1.53 0.00 N	51.36 -2.10 0.00 N	56.49 -2.19 0.00 N	48.71 -3.26 0.00 N	56.41 -2.18 0.00 N	54.53 -2.25 0.00 N	56.29 -3.27 0.00 N	53.80 -2.83 0.00 N	53.12 -2.31 0.00 N	54.06 -2.57 0.00 N	54.54 -2.51 0.00 N	68.44 -2.23 0.00 N	68.56 -2.58 0.00 N	74.63 -2.46 0.00 N	58.22 -3.49 0.00 N	52.93 -2.60 0.00 N	39.51 -2.10 0.00 N	38.36 -2.31 0.00 N	40.42 -2.95 0.00 N
NEVERSINK___HYD 23608	38.29 1.16 0.00 N	36.80 1.05 0.00 N	24.76 0.68 0.00 N	28.34 0.87 0.00 N	7.81 0.25 0.00 N	34.74 1.43 0.00 N	56.03 2.57 0.00 N	61.63 2.95 0.00 N	54.50 2.53 0.00 N	61.75 3.16 0.00 N	60.03 3.25 0.00 N	62.55 2.99 0.00 N	59.65 3.02 0.00 N	58.47 3.04 0.00 N	59.56 2.94 0.00 N	60.14 3.09 0.00 N	74.44 3.77 0.00 N	74.56 3.42 0.00 N	80.45 3.36 0.00 N	64.55 2.84 0.00 N	57.99 2.46 0.00 N	44.73 3.12 0.00 N	44.27 3.59 0.00 N	46.61 3.24 0.00 N
NEWTON___FALLS_HYD 23847	36.45 -0.68 0.00 N	35.09 -0.66 0.00 N	23.68 -0.40 0.00 N	26.99 -0.48 0.00 N	7.48 -0.08 0.00 N	32.78 -0.53 0.00 N	52.66 -0.81 0.00 N	58.04 -0.64 0.00 N	51.43 -0.54 0.00 N	57.90 -0.69 0.00 N	55.74 -1.04 0.00 N	58.71 -0.84 0.00 N	55.59 -1.04 0.00 N	54.28 -1.16 0.00 N	55.55 -1.08 0.00 N	56.00 -1.04 0.00 N	69.98 -0.69 0.00 N	70.20 -0.94 0.00 N	76.03 -1.06 0.00 N	60.55 -1.16 0.00 N	54.41 -1.12 0.00 N	40.93 -0.68 0.00 N	39.88 -0.80 0.00 N	42.67 -0.70 0.00 N
NIAGARA____ 23760	35.15 -1.98 0.00 N	34.16 -1.58 0.00 N	23.22 -0.86 0.00 N	26.15 -1.32 0.00 N	6.62 -0.94 0.00 N	31.59 -1.72 0.00 N	50.83 -2.64 0.00 N	54.61 -4.07 0.00 N	47.34 -4.63 0.00 N	53.53 -5.06 0.00 N	52.09 -4.69 0.00 N	54.50 -5.06 0.00 N	51.48 -5.16 0.00 N	50.18 -5.25 0.00 N	51.30 -5.33 0.00 N	51.42 -5.62 0.00 N	64.26 -6.41 0.00 N	64.97 -6.17 0.00 N	71.05 -6.04 0.00 N	56.18 -5.53 0.00 N	50.46 -5.07 0.00 N	37.67 -3.94 0.00 N	37.89 -2.79 0.00 N	40.55 -2.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NINE_MILE_1 23575	36.05 -1.08 0.00 N	34.72 -1.02 0.00 N	23.41 -0.67 0.00 N	26.67 -0.80 0.00 N	7.28 -0.28 0.00 N	32.30 -1.01 0.00 N	51.77 -1.70 0.00 N	56.85 -1.83 0.00 N	50.22 -1.75 0.00 N	56.66 -1.93 0.00 N	55.00 -1.78 0.00 N	57.57 -1.99 0.00 N	54.72 -1.92 0.00 N	53.57 -1.87 0.00 N	54.70 -1.93 0.00 N	55.10 -1.95 0.00 N	68.31 -2.35 0.00 N	68.88 -2.26 0.00 N	74.67 -2.42 0.00 N	59.69 -2.02 0.00 N	53.74 -1.80 0.00 N	40.26 -1.35 0.00 N	39.46 -1.22 0.00 N	42.03 -1.34 0.00 N	
NINE_MILE_2 23744	36.05 -1.08 0.00 N	34.73 -1.01 0.00 N	23.41 -0.67 0.00 N	26.67 -0.79 0.00 N	7.29 -0.27 0.00 N	32.30 -1.01 0.00 N	51.77 -1.70 0.00 N	56.85 -1.83 0.00 N	50.22 -1.75 0.00 N	56.66 -1.93 0.00 N	55.00 -1.78 0.00 N	57.58 -1.98 0.00 N	54.72 -1.91 0.00 N	53.57 -1.87 0.00 N	54.70 -1.93 0.00 N	55.10 -1.95 0.00 N	68.32 -2.35 0.00 N	68.88 -2.25 0.00 N	74.67 -2.42 0.00 N	59.71 -2.00 0.00 N	53.74 -1.80 0.00 N	40.26 -1.35 0.00 N	39.46 -1.22 0.00 N	42.04 -1.33 0.00 N	
NM_CAPITAL___DRP 24208	39.20 2.06 0.00 N	37.53 1.78 0.00 N	25.24 1.16 0.00 N	28.92 1.45 0.00 N	8.03 0.47 0.00 N	35.17 1.85 0.00 N	56.13 2.67 0.00 N	61.91 3.23 0.00 N	54.77 2.80 0.00 N	62.27 3.68 0.00 N	60.71 3.93 0.00 N	63.13 3.57 0.00 N	60.21 3.58 0.00 N	59.00 3.57 0.00 N	60.27 3.65 0.00 N	60.78 3.74 0.00 N	74.88 4.21 0.00 N	75.26 4.13 0.00 N	81.38 4.29 0.00 N	65.49 3.79 0.00 N	58.78 3.25 0.00 N	44.02 2.41 0.00 N	42.86 2.18 0.00 N	45.43 2.06 0.00 N	
NM_CENTRAL___DRP 24181	36.84 -0.29 0.00 N	35.50 -0.24 0.00 N	23.93 -0.15 0.00 N	27.25 -0.21 0.00 N	7.39 -0.17 0.00 N	33.07 -0.24 0.00 N	53.19 -0.28 0.00 N	58.60 -0.08 0.00 N	51.69 -0.28 0.00 N	58.42 -0.17 0.00 N	56.70 -0.08 0.00 N	59.28 -0.28 0.00 N	56.36 -0.27 0.00 N	55.20 -0.23 0.00 N	56.36 -0.27 0.00 N	56.79 -0.25 0.00 N	70.64 -0.03 0.00 N	71.29 0.15 0.00 N	77.23 0.14 0.00 N	61.57 -0.14 0.00 N	55.44 -0.09 0.00 N	41.46 -0.15 0.00 N	40.49 -0.19 0.00 N	42.99 -0.39 0.00 N	
NM_FRONTIER___DRP 24179	35.25 -1.89 0.00 N	34.26 -1.48 0.00 N	23.30 -0.79 0.00 N	26.24 -1.23 0.00 N	6.63 -0.94 0.00 N	31.71 -1.60 0.00 N	51.04 -2.43 0.00 N	54.80 -3.88 0.00 N	47.48 -4.48 0.00 N	53.70 -4.89 0.00 N	52.25 -4.53 0.00 N	54.68 -4.87 0.00 N	51.64 -4.99 0.00 N	50.33 -5.10 0.00 N	51.46 -5.17 0.00 N	51.59 -5.46 0.00 N	64.49 -6.18 0.00 N	65.23 -5.91 0.00 N	71.33 -5.76 0.00 N	56.38 -5.33 0.00 N	50.66 -4.88 0.00 N	37.80 -3.81 0.00 N	38.04 -2.64 0.00 N	40.72 -2.65 0.00 N	
NM_ST_REGIS___HYD 24053	37.03 -0.10 0.00 N	35.64 -0.11 0.00 N	24.08 -0.01 0.00 N	27.44 -0.02 0.00 N	7.65 0.08 0.00 N	33.21 -0.10 0.00 N	53.08 -0.38 0.00 N	58.33 -0.35 0.00 N	51.75 -0.22 0.00 N	58.05 -0.54 0.00 N	55.87 -0.91 0.00 N	59.10 -0.46 0.00 N	55.94 -0.69 0.00 N	54.53 -0.91 0.00 N	55.80 -0.82 0.00 N	56.20 -0.85 0.00 N	70.20 -0.47 0.00 N	70.26 -0.87 0.00 N	76.31 -0.78 0.00 N	60.86 -0.84 0.00 N	54.63 -0.91 0.00 N	41.24 -0.37 0.00 N	40.32 -0.36 0.00 N	43.43 0.06 0.00 N	
NORTHPORT___1 23551	39.46 2.32 0.00 N	37.88 2.14 0.00 N	25.32 1.23 0.00 N	28.93 1.46 0.00 N	7.77 0.21 0.00 N	35.86 2.55 0.00 N	57.52 4.06 0.00 N	62.74 4.25 0.19 N	55.46 3.71 0.21 N	61.55 4.10 1.15 N	60.28 4.23 0.73 N	62.75 3.54 0.34 N	60.10 3.83 0.36 N	59.46 4.03 0.00 N	60.07 3.83 0.38 N	60.82 4.25 0.48 N	74.82 4.20 0.05 N	76.09 4.95 0.00 N	82.51 5.42 0.00 N	65.73 4.30 0.28 N	59.89 5.05 0.69 N	47.65 4.65 -1.40 N	42.21 4.06 2.53 N	45.11 3.15 1.41 N	
NORTHPORT___2 23552	39.46 2.32 0.00 N	37.88 2.14 0.00 N	25.32 1.23 0.00 N	28.93 1.46 0.00 N	7.77 0.21 0.00 N	35.86 2.55 0.00 N	57.52 4.06 0.00 N	62.74 4.25 0.19 N	55.46 3.71 0.21 N	61.55 4.10 1.15 N	60.28 4.23 0.73 N	62.75 3.54 0.34 N	60.10 3.83 0.36 N	59.46 4.03 0.00 N	60.07 3.83 0.38 N	60.82 4.25 0.48 N	74.82 4.20 0.05 N	76.09 4.95 0.00 N	82.51 5.42 0.00 N	65.73 4.30 0.28 N	59.89 5.05 0.69 N	47.65 4.65 -1.40 N	42.21 4.06 2.53 N	45.11 3.15 1.41 N	
NORTHPORT___3 23553	39.42 2.28 0.00 N	37.80 2.05 0.00 N	25.28 1.20 0.00 N	28.88 1.41 0.00 N	7.74 0.17 0.00 N	35.72 2.40 0.00 N	57.19 3.73 0.00 N	62.27 3.78 0.19 N	55.24 3.48 0.21 N	61.21 3.77 1.15 N	60.01 3.97 0.73 N	62.45 3.24 0.35 N	59.88 3.61 0.36 N	59.31 3.88 0.00 N	59.85 3.61 0.38 N	60.57 4.01 0.48 N	74.48 3.86 0.05 N	75.79 4.66 0.00 N	82.23 5.14 0.00 N	65.49 4.07 0.29 N	59.74 4.90 0.70 N	47.61 4.63 -1.38 N	42.14 4.00 2.54 N	45.01 3.06 1.42 N	
NORTHPORT___4 23650	39.42 2.28 0.00 N	37.80 2.05 0.00 N	25.28 1.20 0.00 N	28.88 1.41 0.00 N	7.74 0.17 0.00 N	35.72 2.40 0.00 N	57.19 3.73 0.00 N	62.27 3.78 0.19 N	55.24 3.48 0.21 N	61.21 3.77 1.15 N	60.01 3.97 0.73 N	62.45 3.24 0.35 N	59.88 3.61 0.36 N	59.31 3.88 0.00 N	59.85 3.61 0.38 N	60.57 4.01 0.48 N	74.48 3.86 0.05 N	75.79 4.66 0.00 N	82.23 5.14 0.00 N	65.49 4.07 0.29 N	59.74 4.90 0.70 N	47.61 4.63 -1.38 N	42.14 4.00 2.54 N	45.01 3.06 1.42 N	
NORTHPORT___IC 23718	39.46 2.32 0.00 N	37.88 2.14 0.00 N	25.32 1.23 0.00 N	28.93 1.46 0.00 N	7.77 0.21 0.00 N	35.86 2.55 0.00 N	57.52 4.06 0.00 N	62.74 4.25 0.19 N	55.46 3.71 0.21 N	61.55 4.10 1.15 N	60.28 4.23 0.73 N	62.75 3.54 0.34 N	60.10 3.83 0.36 N	59.46 4.03 0.00 N	60.07 3.83 0.38 N	60.82 4.25 0.48 N	74.82 4.20 0.05 N	76.09 4.95 0.00 N	82.51 5.42 0.00 N	65.73 4.30 0.28 N	59.89 5.05 0.69 N	47.65 4.65 -1.40 N	42.21 4.06 2.53 N	45.11 3.15 1.41 N	
NPX_GEN_1385_PROXY 323591	39.46 2.32 0.00 N	37.88 2.14 0.00 N	25.32 1.23 0.00 N	28.93 1.46 0.00 N	7.77 0.21 0.00 N	35.86 2.55 0.00 N	57.52 4.06 0.00 N	62.74 4.25 0.19 N	55.46 3.71 0.21 N	61.55 4.10 1.15 N	57.97 4.89 1.82 N	56.41 4.00 2.51 N	56.42 3.85 2.79 N	55.11 4.06 3.89 N	54.89 4.10 2.24 N	57.16 4.62 2.22 N	74.82 4.20 0.05 N	76.09 4.95 0.00 N	82.51 5.42 0.00 N	65.73 4.30 0.28 N	59.89 5.05 0.69 N	47.65 4.65 -1.40 N	42.21 4.06 2.53 N	39.39 2.56 9.50 N	
NPX_GEN_CSC 323557	39.87 2.73 0.00 N	38.47 2.72 0.00 N	25.69 1.61 0.00 N	29.35 1.89 0.00 N	7.90 0.34 0.00 N	36.34 3.02 0.00 N	58.06 4.59 0.00 N	63.12 4.62 0.18 N	55.68 3.91 0.20 N	61.82 4.30 1.07 N	58.33 5.20 1.77 N	56.84 4.38 2.46 N	56.80 4.19 2.74 N	55.51 4.44 3.87 N	55.26 4.46 2.24 N	57.43 4.90 2.22 N	75.41 4.79 0.05 N	76.83 5.69 0.00 N	83.33 6.24 0.00 N	66.26 4.81 0.27 N	60.40 5.51 0.65 N	48.20 4.96 -1.63 N	42.53 4.20 2.36 N	39.33 2.50 9.50 N	
NSINS_S_GLNS_FALLS	40.49	38.36	25.68	29.64	8.13	36.34	58.06	64.55	56.90	64.53	63.06	65.18	62.12	60.55	61.89	62.25	75.91	76.03	82.50	67.55	60.12	45.06	44.36	47.58	

23858	3.36 0.00 N	2.61 0.00 N	1.60 0.00 N	2.18 0.00 N	0.56 0.00 N	3.03 0.00 N	4.59 0.00 N	5.87 0.00 N	4.93 0.00 N	5.94 0.00 N	6.28 0.00 N	5.63 0.00 N	5.48 0.00 N	5.11 0.00 N	5.26 0.00 N	5.20 0.00 N	5.24 0.00 N	4.89 0.00 N	5.41 0.00 N	5.84 0.00 N	4.59 0.00 N	3.45 0.00 N	3.69 0.00 N	4.21 0.00 N
NUCOR_STEEL____DRP 24197	38.04 0.90 0.00 N	36.87 1.12 0.00 N	25.06 0.97 0.00 N	28.52 1.05 0.00 N	7.57 0.01 0.00 N	34.62 1.30 0.00 N	55.76 2.30 0.00 N	61.90 3.22 0.00 N	54.39 2.42 0.00 N	61.47 2.88 0.00 N	59.71 2.93 0.00 N	62.12 2.56 0.00 N	59.11 2.48 0.00 N	57.88 2.44 0.00 N	58.97 2.35 0.00 N	59.59 2.54 0.00 N	74.56 3.90 0.00 N	75.48 4.34 0.00 N	81.84 4.75 0.00 N	64.79 3.08 0.00 N	58.27 2.74 0.00 N	43.45 1.84 0.00 N	42.03 1.35 0.00 N	44.24 0.87 0.00 N
NYISO_LBMP_REFERENCE 24008	37.14 0.00 0.00 N	35.74 0.00 0.00 N	24.09 0.00 0.00 N	27.46 0.00 0.00 N	7.56 0.00 0.00 N	33.31 0.00 0.00 N	53.46 0.00 0.00 N	58.68 0.00 0.00 N	51.97 0.00 0.00 N	58.59 0.00 0.00 N	56.78 0.00 0.00 N	59.56 0.00 0.00 N	56.63 0.00 0.00 N	55.43 0.00 0.00 N	56.63 0.00 0.00 N	57.05 0.00 0.00 N	70.67 0.00 0.00 N	71.14 0.00 0.00 N	77.09 0.00 0.00 N	61.71 0.00 0.00 N	55.54 0.00 0.00 N	41.61 0.00 0.00 N	40.68 0.00 0.00 N	43.37 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.86 2.72 0.00 N	38.25 2.50 0.00 N	25.55 1.46 0.00 N	29.18 1.71 0.00 N	7.82 0.26 0.00 N	36.16 2.85 0.00 N	58.05 4.58 0.00 N	63.35 4.83 0.16 N	55.99 4.20 0.18 N	62.33 4.70 0.96 N	61.02 4.85 0.61 N	63.51 4.25 0.29 N	60.86 4.53 0.30 N	60.16 4.73 0.00 N	60.83 4.52 0.32 N	61.63 4.98 0.40 N	75.84 5.21 0.04 N	77.16 6.02 0.00 N	83.72 6.63 0.00 N	66.85 5.39 0.24 N	61.00 6.04 0.58 N	48.88 5.32 -1.95 N	43.20 4.64 2.11 N	45.83 3.64 1.18 N
NYPA_GOWANUS____GT5 24156	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.58 4.91 0.00 N	56.61 4.64 0.00 N	64.34 5.75 0.00 N	62.85 6.07 0.00 N	65.11 5.55 0.00 N	62.28 5.65 0.00 N	61.16 5.73 0.00 N	62.41 5.78 0.00 N	62.99 5.94 0.00 N	77.16 6.50 0.00 N	77.50 6.36 0.00 N	83.73 6.64 0.00 N	67.38 5.67 0.00 N	60.81 5.28 0.00 N	45.79 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
NYPA_GOWANUS____GT6 24157	39.70 2.57 0.00 N	37.80 2.06 0.00 N	25.31 1.23 0.00 N	28.93 1.46 0.00 N	7.89 0.33 0.00 N	35.52 2.21 0.00 N	57.33 3.87 0.00 N	63.58 4.91 0.00 N	56.61 4.64 0.00 N	64.34 5.75 0.00 N	62.85 6.07 0.00 N	65.11 5.55 0.00 N	62.28 5.65 0.00 N	61.16 5.73 0.00 N	62.41 5.78 0.00 N	62.99 5.94 0.00 N	77.16 6.50 0.00 N	77.50 6.36 0.00 N	83.73 6.64 0.00 N	67.38 5.67 0.00 N	60.81 5.28 0.00 N	45.79 4.18 0.00 N	44.46 3.78 0.00 N	46.80 3.42 0.00 N
NYPA_HARLEM__RVR_GT1 24160	39.89 2.75 0.00 N	38.00 2.25 0.00 N	25.44 1.36 0.00 N	29.07 1.60 0.00 N	7.90 0.34 0.00 N	35.63 2.31 0.00 N	57.44 3.97 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.41 5.82 0.00 N	62.87 6.09 0.00 N	65.12 5.57 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.91 0.00 N	77.13 6.45 0.00 N	77.47 6.34 0.00 N	83.69 6.60 0.00 N	67.27 5.57 0.00 N	60.72 5.18 0.00 N	45.70 4.09 0.00 N	44.40 3.72 0.00 N	46.67 3.30 0.00 N
NYPA_HARLEM__RVR_GT2 24161	39.89 2.75 0.00 N	38.00 2.25 0.00 N	25.44 1.36 0.00 N	29.07 1.60 0.00 N	7.90 0.34 0.00 N	35.63 2.31 0.00 N	57.44 3.97 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.41 5.82 0.00 N	62.87 6.09 0.00 N	65.12 5.57 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.91 0.00 N	77.13 6.45 0.00 N	77.47 6.34 0.00 N	83.69 6.60 0.00 N	67.27 5.57 0.00 N	60.72 5.18 0.00 N	45.70 4.09 0.00 N	44.40 3.72 0.00 N	46.67 3.30 0.00 N
NYPA_KENT____GT 24152	39.67 2.54 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.48 0.00 N	7.91 0.35 0.00 N	35.51 2.20 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.54 4.57 0.00 N	64.26 5.68 0.00 N	62.75 5.98 0.00 N	65.04 5.48 0.00 N	62.20 5.57 0.00 N	61.11 5.68 0.00 N	62.34 5.71 0.00 N	62.91 5.87 0.00 N	77.14 6.47 0.00 N	77.47 6.33 0.00 N	83.60 6.51 0.00 N	67.23 5.53 0.00 N	60.69 5.15 0.00 N	45.71 4.11 0.00 N	44.40 3.72 0.00 N	46.66 3.29 0.00 N
NYPA_POUCH1____GT 24155	39.60 2.47 0.00 N	37.71 1.97 0.00 N	25.25 1.17 0.00 N	28.87 1.40 0.00 N	7.87 0.31 0.00 N	35.44 2.12 0.00 N	57.21 3.74 0.00 N	63.50 4.82 0.00 N	56.52 4.55 0.00 N	64.22 5.63 0.00 N	62.70 5.92 0.00 N	64.93 5.37 0.00 N	62.12 5.48 0.00 N	61.01 5.58 0.00 N	62.24 5.61 0.00 N	62.83 5.78 0.00 N	76.94 6.27 0.00 N	77.30 6.16 0.00 N	83.53 6.44 0.00 N	67.24 5.52 0.00 N	60.68 5.15 0.00 N	45.67 4.06 0.00 N	44.35 3.67 0.00 N	46.70 3.33 0.00 N
NYPA_VERNON____GT2 24162	39.67 2.54 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.48 0.00 N	7.91 0.35 0.00 N	35.51 2.20 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.54 4.57 0.00 N	64.26 5.68 0.00 N	62.75 5.98 0.00 N	65.04 5.48 0.00 N	62.20 5.57 0.00 N	61.11 5.68 0.00 N	62.34 5.71 0.00 N	62.91 5.87 0.00 N	77.14 6.47 0.00 N	77.47 6.33 0.00 N	83.60 6.51 0.00 N	67.23 5.53 0.00 N	60.69 5.15 0.00 N	45.71 4.11 0.00 N	44.40 3.72 0.00 N	46.64 3.27 0.00 N
NYPA_VERNON____GT3 24163	39.67 2.54 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.48 0.00 N	7.91 0.35 0.00 N	35.51 2.20 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.54 4.57 0.00 N	64.26 5.68 0.00 N	62.75 5.98 0.00 N	65.04 5.48 0.00 N	62.20 5.57 0.00 N	61.11 5.68 0.00 N	62.34 5.71 0.00 N	62.91 5.87 0.00 N	77.14 6.47 0.00 N	77.47 6.33 0.00 N	83.60 6.51 0.00 N	67.23 5.53 0.00 N	60.69 5.15 0.00 N	45.71 4.11 0.00 N	44.40 3.72 0.00 N	46.64 3.27 0.00 N
NYPA__ASTORIA_CC1 323568	39.66 2.53 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.47 0.00 N	7.91 0.34 0.00 N	35.50 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.53 4.57 0.00 N	64.22 5.63 0.00 N	62.71 5.93 0.00 N	65.01 5.45 0.00 N	62.17 5.54 0.00 N	61.08 5.65 0.00 N	62.31 5.68 0.00 N	62.86 5.82 0.00 N	77.08 6.41 0.00 N	77.40 6.26 0.00 N	83.50 6.41 0.00 N	67.18 5.47 0.00 N	60.66 5.12 0.00 N	45.71 4.10 0.00 N	44.39 3.71 0.00 N	46.64 3.27 0.00 N
NYPA__ASTORIA_CC2 323569	39.66 2.53 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.47 0.00 N	7.91 0.34 0.00 N	35.50 2.19 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.53 4.57 0.00 N	64.22 5.63 0.00 N	62.71 5.93 0.00 N	65.01 5.45 0.00 N	62.17 5.54 0.00 N	61.08 5.65 0.00 N	62.31 5.68 0.00 N	62.86 5.82 0.00 N	77.08 6.41 0.00 N	77.40 6.26 0.00 N	83.50 6.41 0.00 N	67.18 5.47 0.00 N	60.66 5.12 0.00 N	45.71 4.10 0.00 N	44.39 3.71 0.00 N	46.64 3.27 0.00 N

NYPA____HOLTSVILL 23794	39.71 2.57 0.00 N	38.19 2.45 0.00 N	25.52 1.43 0.00 N	29.15 1.68 0.00 N	7.82 0.25 0.00 N	36.12 2.81 0.00 N	57.85 4.39 0.00 N	63.06 4.56 0.18 N	55.76 3.99 0.20 N	61.92 4.41 1.08 N	60.64 4.54 0.69 N	63.07 3.83 0.33 N	60.47 4.18 0.34 N	59.87 4.44 0.00 N	60.48 4.21 0.36 N	61.26 4.66 0.45 N	75.46 4.84 0.05 N	76.81 5.68 0.00 N	83.32 6.23 0.00 N	66.29 4.85 0.27 N	60.43 5.54 0.65 N	48.19 4.98 -1.60 N	42.59 4.29 2.38 N	45.33 3.29 1.33 N
NYPA____HELLGATE_GT1 24158	39.89 2.75 0.00 N	38.00 2.25 0.00 N	25.44 1.36 0.00 N	29.07 1.60 0.00 N	7.90 0.34 0.00 N	35.63 2.31 0.00 N	57.44 3.97 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.41 5.82 0.00 N	62.87 6.09 0.00 N	65.12 5.57 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.91 0.00 N	77.13 6.45 0.00 N	77.47 6.34 0.00 N	83.69 6.60 0.00 N	67.27 5.57 0.00 N	60.72 5.18 0.00 N	45.70 4.09 0.00 N	44.40 3.72 0.00 N	46.67 3.30 0.00 N
NYPA____HELLGATE_GT2 24159	39.89 2.75 0.00 N	38.00 2.25 0.00 N	25.44 1.36 0.00 N	29.07 1.60 0.00 N	7.90 0.34 0.00 N	35.63 2.31 0.00 N	57.44 3.97 0.00 N	63.66 4.98 0.00 N	56.64 4.67 0.00 N	64.41 5.82 0.00 N	62.87 6.09 0.00 N	65.12 5.57 0.00 N	62.28 5.65 0.00 N	61.21 5.77 0.00 N	62.43 5.80 0.00 N	62.95 5.91 0.00 N	77.13 6.45 0.00 N	77.47 6.34 0.00 N	83.69 6.60 0.00 N	67.27 5.57 0.00 N	60.72 5.18 0.00 N	45.70 4.09 0.00 N	44.40 3.72 0.00 N	46.67 3.30 0.00 N
NYS_BARGE____HYD 23848	35.71 -1.42 0.00 N	34.69 -1.06 0.00 N	23.56 -0.53 0.00 N	26.51 -0.96 0.00 N	6.67 -0.89 0.00 N	32.11 -1.20 0.00 N	51.77 -1.70 0.00 N	55.67 -3.01 0.00 N	48.32 -3.65 0.00 N	54.75 -3.84 0.00 N	53.25 -3.53 0.00 N	55.66 -3.90 0.00 N	52.59 -4.04 0.00 N	51.32 -4.11 0.00 N	52.43 -4.20 0.00 N	52.59 -4.46 0.00 N	65.87 -4.80 0.00 N	66.69 -4.45 0.00 N	72.91 -4.18 0.00 N	57.54 -4.18 0.00 N	51.70 -3.84 0.00 N	38.53 -3.08 0.00 N	38.62 -2.06 0.00 N	41.22 -2.15 0.00 N
O.H_GEN_BRUCE 24063	35.14 -2.00 0.00 N	34.14 -1.61 0.00 N	23.20 -0.88 0.00 N	26.13 -1.34 0.00 N	6.63 -0.93 0.00 N	31.58 -1.74 0.00 N	50.78 -2.68 0.00 N	54.62 -4.06 0.00 N	49.50 -6.22 0.75 N	9.45 -5.55 40.67 N	11.17 -3.93 19.99 N	31.00 -3.93 15.30 N	35.50 -4.56 43.65 N	6.08 -5.21 8.61 N	40.05 -4.38 9.56 N	40.50 -4.70 23.77 N	36.00 -4.82 0.00 N	65.02 -6.12 0.00 N	71.08 -6.00 0.00 N	56.22 -5.49 0.00 N	44.95 -7.02 8.90 N	15.42 -5.23 26.61 N	37.87 -2.81 0.00 N	34.50 -2.34 9.50 N
OAK ORCHARD____HYD 24046	36.19 -0.95 0.00 N	34.97 -0.78 0.00 N	23.67 -0.41 0.00 N	26.79 -0.67 0.00 N	7.00 -0.56 0.00 N	32.54 -0.77 0.00 N	52.53 -0.94 0.00 N	57.31 -1.37 0.00 N	50.06 -1.91 0.00 N	56.57 -2.02 0.00 N	54.97 -1.80 0.00 N	57.50 -2.06 0.00 N	54.46 -2.17 0.00 N	53.20 -2.23 0.00 N	54.32 -2.30 0.00 N	54.63 -2.42 0.00 N	68.28 -2.39 0.00 N	69.16 -1.98 0.00 N	75.25 -1.84 0.00 N	59.68 -2.03 0.00 N	53.61 -1.92 0.00 N	39.97 -1.64 0.00 N	39.45 -1.23 0.00 N	41.93 -1.44 0.00 N
OCC_CHEM____DRP 24175	35.28 -1.86 0.00 N	34.29 -1.45 0.00 N	23.32 -0.76 0.00 N	26.26 -1.20 0.00 N	6.64 -0.93 0.00 N	31.74 -1.57 0.00 N	51.10 -2.36 0.00 N	54.88 -3.80 0.00 N	47.55 -4.42 0.00 N	53.78 -4.81 0.00 N	52.34 -4.44 0.00 N	54.77 -4.78 0.00 N	51.72 -4.91 0.00 N	50.42 -5.01 0.00 N	51.54 -5.09 0.00 N	51.67 -5.38 0.00 N	64.61 -6.06 0.00 N	65.35 -5.79 0.00 N	71.45 -5.64 0.00 N	56.48 -5.23 0.00 N	50.75 -4.78 0.00 N	37.87 -3.74 0.00 N	38.11 -2.57 0.00 N	40.78 -2.59 0.00 N
OLIN_CORP_DRP 24177	35.45 -1.69 0.00 N	34.44 -1.30 0.00 N	23.40 -0.68 0.00 N	26.34 -1.12 0.00 N	6.63 -0.93 0.00 N	31.86 -1.45 0.00 N	51.31 -2.15 0.00 N	55.16 -3.52 0.00 N	47.84 -4.13 0.00 N	54.16 -4.44 0.00 N	52.68 -4.10 0.00 N	55.09 -4.47 0.00 N	52.03 -4.60 0.00 N	50.76 -4.68 0.00 N	51.87 -4.76 0.00 N	52.02 -5.02 0.00 N	65.08 -5.59 0.00 N	65.84 -5.30 0.00 N	71.97 -5.12 0.00 N	56.85 -4.86 0.00 N	51.09 -4.45 0.00 N	38.10 -3.51 0.00 N	38.26 -2.42 0.00 N	40.89 -2.48 0.00 N
ONONDAGA_REF_OCCRA 23987	37.09 -0.04 0.00 N	35.72 -0.02 0.00 N	24.09 0.01 0.00 N	27.43 -0.04 0.00 N	7.44 -0.12 0.00 N	33.32 0.00 0.00 N	53.59 0.12 0.00 N	59.10 0.42 0.00 N	52.15 0.19 0.00 N	58.95 0.36 0.00 N	57.18 0.41 0.00 N	59.78 0.23 0.00 N	56.85 0.21 0.00 N	55.68 0.25 0.00 N	56.84 0.21 0.00 N	57.28 0.23 0.00 N	71.27 0.60 0.00 N	71.94 0.80 0.00 N	77.94 0.86 0.00 N	62.12 0.41 0.00 N	55.94 0.41 0.00 N	41.82 0.22 0.00 N	40.78 0.10 0.00 N	43.27 -0.10 0.00 N
ONONDAGA____COGEN 23986	36.99 -0.15 0.00 N	35.65 -0.10 0.00 N	24.04 -0.04 0.00 N	27.37 -0.09 0.00 N	7.41 -0.15 0.00 N	33.25 -0.06 0.00 N	53.47 0.01 0.00 N	58.84 0.17 0.00 N	51.87 -0.10 0.00 N	58.60 0.01 0.00 N	56.82 0.05 0.00 N	59.43 -0.13 0.00 N	56.53 -0.11 0.00 N	55.36 -0.07 0.00 N	56.49 -0.13 0.00 N	56.92 -0.13 0.00 N	70.74 0.07 0.00 N	71.41 0.27 0.00 N	77.35 0.26 0.00 N	61.69 -0.02 0.00 N	55.59 0.06 0.00 N	41.61 0.00 0.00 N	40.60 -0.08 0.00 N	43.11 -0.27 0.00 N
ONTARIO____LFGE 23819	37.88 0.75 0.00 N	36.65 0.91 0.00 N	24.69 0.61 0.00 N	28.02 0.56 0.00 N	7.56 0.00 0.00 N	33.82 0.51 0.00 N	54.88 1.42 0.00 N	60.66 1.99 0.00 N	52.95 0.97 0.00 N	59.97 1.38 0.00 N	58.07 1.29 0.00 N	60.43 0.87 0.00 N	57.49 0.85 0.00 N	56.38 0.94 0.00 N	57.47 0.84 0.00 N	58.06 1.01 0.00 N	72.73 2.07 0.00 N	73.42 2.28 0.00 N	79.75 2.66 0.00 N	63.03 1.33 0.00 N	56.86 1.33 0.00 N	42.42 0.81 0.00 N	41.19 0.51 0.00 N	43.39 0.02 0.00 N
OSWEGATCHIE____HYD 24044	36.45 -0.68 0.00 N	35.09 -0.66 0.00 N	23.68 -0.40 0.00 N	26.99 -0.48 0.00 N	7.48 -0.08 0.00 N	32.78 -0.53 0.00 N	52.66 -0.81 0.00 N	58.04 -0.64 0.00 N	51.43 -0.54 0.00 N	57.90 -0.69 0.00 N	55.74 -1.04 0.00 N	58.71 -0.84 0.00 N	55.59 -1.04 0.00 N	54.28 -1.16 0.00 N	55.55 -1.08 0.00 N	56.00 -1.04 0.00 N	69.98 -0.69 0.00 N	70.20 -0.94 0.00 N	76.03 -1.06 0.00 N	60.55 -1.16 0.00 N	54.41 -1.12 0.00 N	40.93 -0.68 0.00 N	39.88 -0.80 0.00 N	42.67 -0.70 0.00 N
OSWEGO____5 23606	36.30 -0.83 0.00 N	34.97 -0.78 0.00 N	23.58 -0.51 0.00 N	26.85 -0.62 0.00 N	7.32 -0.24 0.00 N	32.54 -0.78 0.00 N	52.19 -1.27 0.00 N	57.34 -1.34 0.00 N	50.63 -1.33 0.00 N	57.17 -1.42 0.00 N	55.48 -1.30 0.00 N	58.05 -1.51 0.00 N	55.19 -1.44 0.00 N	54.04 -1.40 0.00 N	55.17 -1.45 0.00 N	55.58 -1.47 0.00 N	68.95 -1.72 0.00 N	69.50 -1.63 0.00 N	75.34 -1.75 0.00 N	60.21 -1.50 0.00 N	54.21 -1.32 0.00 N	40.60 -1.01 0.00 N	39.76 -0.92 0.00 N	42.33 -1.05 0.00 N
OSWEGO____6 23613	36.30 -0.83 0.00 N	34.97 -0.78 0.00 N	23.58 -0.51 0.00 N	26.85 -0.62 0.00 N	7.32 -0.24 0.00 N	32.54 -0.78 0.00 N	52.19 -1.27 0.00 N	57.34 -1.34 0.00 N	50.63 -1.33 0.00 N	57.17 -1.42 0.00 N	55.48 -1.30 0.00 N	58.05 -1.51 0.00 N	55.19 -1.44 0.00 N	54.04 -1.40 0.00 N	55.17 -1.45 0.00 N	55.58 -1.47 0.00 N	68.95 -1.72 0.00 N	69.50 -1.63 0.00 N	75.34 -1.75 0.00 N	60.21 -1.50 0.00 N	54.21 -1.32 0.00 N	40.60 -1.01 0.00 N	39.76 -0.92 0.00 N	42.33 -1.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	35.98 -1.15 0.00 N	34.95 -0.80 0.00 N	23.72 -0.36 0.00 N	26.71 -0.75 0.00 N	6.74 -0.82 0.00 N	32.35 -0.96 0.00 N	52.22 -1.24 0.00 N	56.30 -2.38 0.00 N	48.81 -3.16 0.00 N	55.37 -3.22 0.00 N	53.86 -2.92 0.00 N	56.28 -3.27 0.00 N	53.20 -3.44 0.00 N	51.91 -3.53 0.00 N	53.03 -3.60 0.00 N	53.23 -3.82 0.00 N	66.60 -4.07 0.00 N	67.40 -3.74 0.00 N	73.68 -3.41 0.00 N	58.12 -3.59 0.00 N	52.26 -3.28 0.00 N	38.95 -2.66 0.00 N	38.98 -1.70 0.00 N	41.58 -1.80 0.00 N	
OXBOW____ 24026	35.74 -1.39 0.00 N	34.72 -1.02 0.00 N	23.59 -0.50 0.00 N	26.56 -0.90 0.00 N	6.70 -0.87 0.00 N	32.15 -1.17 0.00 N	51.83 -1.63 0.00 N	55.79 -2.88 0.00 N	48.36 -3.61 0.00 N	54.79 -3.80 0.00 N	53.31 -3.47 0.00 N	55.74 -3.82 0.00 N	52.66 -3.97 0.00 N	51.37 -4.07 0.00 N	52.49 -4.13 0.00 N	52.65 -4.39 0.00 N	65.88 -4.79 0.00 N	66.68 -4.45 0.00 N	72.91 -4.18 0.00 N	57.55 -4.16 0.00 N	51.72 -3.81 0.00 N	38.58 -3.03 0.00 N	38.69 -1.99 0.00 N	41.31 -2.06 0.00 N	
PEEKSKILL____ 23653	39.27 2.13 0.00 N	37.48 1.73 0.00 N	25.12 1.03 0.00 N	28.73 1.27 0.00 N	7.90 0.33 0.00 N	35.20 1.88 0.00 N	56.67 3.21 0.00 N	62.75 4.07 0.00 N	55.74 3.78 0.00 N	63.32 4.73 0.00 N	61.79 5.02 0.00 N	64.09 4.53 0.00 N	61.28 4.65 0.00 N	60.18 4.75 0.00 N	61.41 4.78 0.00 N	61.95 4.90 0.00 N	76.07 5.40 0.00 N	76.58 5.45 0.00 N	82.76 5.67 0.00 N	66.58 4.87 0.00 N	60.08 4.55 0.00 N	45.18 3.57 0.00 N	43.89 3.21 0.00 N	46.15 2.78 0.00 N	
PGE MADISON___WINDPWR 24146	40.03 2.90 0.00 N	38.72 2.98 0.00 N	26.17 2.09 0.00 N	29.75 2.28 0.00 N	7.92 0.35 0.00 N	36.38 3.07 0.00 N	59.14 5.68 0.00 N	66.14 7.47 0.00 N	58.05 6.08 0.00 N	65.99 7.40 0.00 N	63.93 7.16 0.00 N	66.41 6.86 0.00 N	63.16 6.52 0.00 N	61.95 6.52 0.00 N	63.19 6.56 0.00 N	63.91 6.86 0.00 N	80.14 9.47 0.00 N	80.78 9.64 0.00 N	87.41 10.32 0.00 N	69.12 7.41 0.00 N	62.24 6.71 0.00 N	46.18 4.57 0.00 N	44.41 3.73 0.00 N	46.53 3.16 0.00 N	
PIERCEFIELD___HYD 23852	36.80 -0.34 0.00 N	35.43 -0.31 0.00 N	23.93 -0.15 0.00 N	27.27 -0.20 0.00 N	7.63 0.07 0.00 N	32.98 -0.34 0.00 N	52.59 -0.88 0.00 N	57.73 -0.94 0.00 N	51.19 -0.78 0.00 N	57.49 -1.10 0.00 N	55.33 -1.45 0.00 N	58.56 -0.99 0.00 N	55.42 -1.22 0.00 N	54.03 -1.41 0.00 N	55.30 -1.33 0.00 N	55.68 -1.36 0.00 N	69.56 -1.11 0.00 N	69.49 -1.65 0.00 N	75.43 -1.66 0.00 N	60.14 -1.56 0.00 N	54.04 -1.49 0.00 N	40.89 -0.71 0.00 N	39.98 -0.70 0.00 N	43.11 -0.26 0.00 N	
PINELAWN_CC_1 323563	39.74 2.61 0.00 N	38.10 2.36 0.00 N	25.46 1.38 0.00 N	29.08 1.62 0.00 N	7.83 0.27 0.00 N	35.96 2.65 0.00 N	57.78 4.32 0.00 N	63.35 4.74 0.07 N	55.76 3.88 0.08 N	62.52 4.36 0.28 N	61.03 4.53 0.28 N	63.30 3.87 0.13 N	60.65 4.16 0.14 N	59.80 4.37 0.00 N	60.69 4.21 0.14 N	61.42 4.55 0.18 N	75.09 4.43 0.02 N	76.30 5.16 0.00 N	83.55 6.46 0.00 N	66.52 4.92 0.11 N	60.51 5.24 0.26 N	49.91 4.76 -3.54 N	44.22 4.49 0.95 N	46.43 3.59 0.53 N	
PJM_GEN_KEYSTONE 24065	35.85 -1.29 0.00 N	34.95 -0.79 0.00 N	23.38 -0.70 0.00 N	26.43 -1.04 0.00 N	6.80 -0.77 0.00 N	32.26 -1.06 0.00 N	49.00 1.55 8.96 N	66.00 2.45 -11.55 N	49.67 -2.30 0.00 N	57.43 -1.16 0.00 N	56.76 3.05 1.20 N	55.00 1.88 1.80 N	55.00 1.73 2.09 N	53.66 2.35 3.63 N	53.26 2.47 2.24 N	54.00 1.47 2.22 N	69.67 -1.00 0.00 N	69.75 -1.39 0.00 N	75.85 -1.24 0.00 N	59.26 -2.45 0.00 N	53.92 -1.62 0.00 N	50.43 2.02 -1.16 N	45.77 1.46 -5.26 N	31.00 0.69 16.02 N	
PJM_GEN_NEPTUNE_PROXY 323594	39.44 2.31 0.00 N	37.84 2.09 0.00 N	25.30 1.22 0.00 N	28.91 1.44 0.00 N	7.79 0.23 0.00 N	35.70 2.38 0.00 N	57.36 3.90 0.00 N	62.87 4.44 0.25 N	55.61 3.92 0.28 N	61.67 4.56 1.49 N	58.19 5.28 2.01 N	56.67 4.46 2.71 N	56.78 4.42 3.00 N	55.69 4.72 3.97 N	55.43 4.64 2.24 N	57.46 4.93 2.22 N	75.51 4.91 0.06 N	76.68 5.55 0.00 N	83.13 6.04 0.00 N	66.14 4.80 0.37 N	59.88 5.25 0.90 N	46.53 4.55 -0.37 N	41.36 3.95 3.28 N	39.48 2.64 9.50 N	
PLEASANTVLY___LBMP 24000	39.24 2.11 0.00 N	37.44 1.69 0.00 N	25.10 1.02 0.00 N	28.74 1.27 0.00 N	7.90 0.34 0.00 N	35.14 1.83 0.00 N	56.52 3.06 0.00 N	62.47 3.79 0.00 N	55.47 3.50 0.00 N	63.02 4.43 0.00 N	61.51 4.73 0.00 N	63.78 4.22 0.00 N	60.97 4.34 0.00 N	59.86 4.42 0.00 N	61.11 4.48 0.00 N	61.63 4.58 0.00 N	75.45 4.78 0.00 N	75.82 4.69 0.00 N	81.95 4.86 0.00 N	66.06 4.35 0.00 N	59.55 4.02 0.00 N	44.81 3.20 0.00 N	43.66 2.98 0.00 N	46.04 2.67 0.00 N	
POLETTI____ 23519	39.58 2.44 0.00 N	37.73 1.99 0.00 N	25.26 1.18 0.00 N	28.89 1.42 0.00 N	7.92 0.35 0.00 N	35.44 2.13 0.00 N	57.12 3.66 0.00 N	63.36 4.68 0.00 N	56.37 4.40 0.00 N	64.11 5.52 0.00 N	62.60 5.82 0.00 N	64.90 5.35 0.00 N	62.07 5.44 0.00 N	60.98 5.55 0.00 N	62.22 5.59 0.00 N	62.78 5.73 0.00 N	76.97 6.30 0.00 N	77.29 6.15 0.00 N	83.36 6.27 0.00 N	67.05 5.35 0.00 N	60.56 5.03 0.00 N	45.57 3.96 0.00 N	44.26 3.58 0.00 N	46.48 3.11 0.00 N	
PORT_JEFF_3 23555	39.73 2.60 0.00 N	38.21 2.47 0.00 N	25.53 1.45 0.00 N	29.16 1.69 0.00 N	7.81 0.25 0.00 N	36.13 2.82 0.00 N	57.74 4.28 0.00 N	62.72 4.22 0.18 N	55.56 3.79 0.20 N	61.57 4.05 1.07 N	60.35 4.25 0.68 N	62.72 3.48 0.32 N	60.23 3.93 0.34 N	59.75 4.31 0.00 N	60.28 4.01 0.36 N	61.06 4.47 0.45 N	75.05 4.42 0.05 N	76.46 5.33 0.00 N	82.93 5.84 0.00 N	66.02 4.58 0.27 N	60.35 5.47 0.65 N	48.33 5.09 -1.63 N	42.70 4.37 2.36 N	45.41 3.35 1.32 N	
PORT_JEFF_4 23616	39.73 2.60 0.00 N	38.21 2.47 0.00 N	25.53 1.45 0.00 N	29.16 1.69 0.00 N	7.81 0.25 0.00 N	36.13 2.82 0.00 N	57.74 4.28 0.00 N	62.72 4.22 0.18 N	55.56 3.79 0.20 N	61.57 4.05 1.07 N	60.35 4.25 0.68 N	62.72 3.48 0.32 N	60.23 3.93 0.34 N	59.75 4.31 0.00 N	60.28 4.01 0.36 N	61.06 4.47 0.45 N	75.05 4.42 0.05 N	76.46 5.33 0.00 N	82.93 5.84 0.00 N	66.02 4.58 0.27 N	60.35 5.47 0.65 N	48.33 5.09 -1.63 N	42.70 4.37 2.36 N	45.41 3.35 1.32 N	
PORT_JEFF_IC 23713	39.70 2.57 0.00 N	38.18 2.43 0.00 N	25.50 1.41 0.00 N	29.13 1.66 0.00 N	7.79 0.23 0.00 N	36.09 2.78 0.00 N	57.67 4.20 0.00 N	62.66 4.16 0.17 N	55.47 3.70 0.20 N	61.56 4.02 1.05 N	60.49 4.38 0.67 N	62.90 3.66 0.31 N	60.41 4.11 0.33 N	59.88 4.45 0.00 N	60.45 4.17 0.35 N	61.24 4.63 0.44 N	75.29 4.66 0.04 N	76.74 5.61 0.00 N	83.25 6.16 0.00 N	66.28 4.83 0.26 N	60.59 5.69 0.63 N	48.52 5.22 -1.69 N	42.85 4.48 2.31 N	45.53 3.45 1.29 N	
PPL PILGRIM_ST_GT1	39.86	38.25	25.55	29.18	7.82	36.16	58.05	63.35	55.99	62.33	61.02	63.51	60.86	60.16	60.83	61.63	75.84	77.16	83.72	66.85	61.00	48.88	43.20	45.83	

24216	2.72 0.00 N	2.50 0.00 N	1.46 0.00 N	1.71 0.00 N	0.26 0.00 N	2.85 0.00 N	4.58 0.00 N	4.83 0.16 N	4.20 0.18 N	4.70 0.96 N	4.85 0.61 N	4.25 0.29 N	4.53 0.30 N	4.73 0.00 N	4.52 0.32 N	4.98 0.40 N	5.21 0.04 N	6.02 0.00 N	6.63 0.00 N	5.39 0.24 N	6.04 0.58 N	5.32 -1.95 N	4.64 2.11 N	3.64 1.18 N
PPL PILGRIM_ST_GT2 24217	39.86 2.72 0.00 N	38.25 2.50 0.00 N	25.55 1.46 0.00 N	29.18 1.71 0.00 N	7.82 0.26 0.00 N	36.16 2.85 0.00 N	58.05 4.58 0.00 N	63.35 4.83 0.16 N	55.99 4.20 0.18 N	62.33 4.70 0.96 N	61.02 4.85 0.61 N	63.51 4.25 0.29 N	60.86 4.53 0.30 N	60.16 4.73 0.00 N	60.83 4.52 0.32 N	61.63 4.98 0.40 N	75.84 5.21 0.04 N	77.16 6.02 0.00 N	83.72 6.63 0.00 N	66.85 5.39 0.24 N	61.00 6.04 0.58 N	48.88 5.32 -1.95 N	43.20 4.64 2.11 N	45.83 3.64 1.18 N
PPL_SHRM_GT3 24213	39.89 2.76 0.00 N	38.50 2.76 0.00 N	25.72 1.64 0.00 N	29.38 1.92 0.00 N	7.91 0.35 0.00 N	36.37 3.06 0.00 N	58.10 4.64 0.00 N	63.14 4.64 0.18 N	55.72 3.95 0.20 N	61.84 4.31 1.06 N	60.50 4.39 0.67 N	62.88 3.64 0.32 N	60.30 4.00 0.33 N	59.72 4.29 0.00 N	60.32 4.05 0.35 N	61.14 4.53 0.44 N	75.36 4.74 0.05 N	76.80 5.66 0.00 N	83.28 6.19 0.00 N	66.23 4.78 0.26 N	60.40 5.51 0.64 N	48.23 4.96 -1.66 N	42.54 4.20 2.33 N	45.22 3.15 1.30 N
PPL_SHRM_GT4 24214	39.89 2.76 0.00 N	38.50 2.76 0.00 N	25.72 1.64 0.00 N	29.38 1.92 0.00 N	7.91 0.35 0.00 N	36.37 3.06 0.00 N	58.10 4.64 0.00 N	63.14 4.64 0.18 N	55.72 3.95 0.20 N	61.84 4.31 1.06 N	60.50 4.39 0.67 N	62.88 3.64 0.32 N	60.30 4.00 0.33 N	59.72 4.29 0.00 N	60.32 4.05 0.35 N	61.14 4.53 0.44 N	75.36 4.74 0.05 N	76.80 5.66 0.00 N	83.28 6.19 0.00 N	66.23 4.78 0.26 N	60.40 5.51 0.64 N	48.23 4.96 -1.66 N	42.54 4.20 2.33 N	45.22 3.15 1.30 N
PROJECT___ORANGE 1 24174	36.84 -0.29 0.00 N	35.50 -0.24 0.00 N	23.93 -0.15 0.00 N	27.25 -0.21 0.00 N	7.39 -0.17 0.00 N	33.07 -0.24 0.00 N	53.19 -0.28 0.00 N	58.60 -0.08 0.00 N	51.68 -0.29 0.00 N	58.41 -0.18 0.00 N	56.68 -0.10 0.00 N	59.28 -0.28 0.00 N	56.36 -0.27 0.00 N	55.20 -0.23 0.00 N	56.36 -0.27 0.00 N	56.79 -0.25 0.00 N	70.64 -0.03 0.00 N	71.29 0.15 0.00 N	77.23 0.14 0.00 N	61.55 -0.16 0.00 N	55.43 -0.10 0.00 N	41.45 -0.16 0.00 N	40.48 -0.20 0.00 N	42.97 -0.40 0.00 N
PROJECT___ORANGE 2 24166	36.84 -0.29 0.00 N	35.50 -0.24 0.00 N	23.93 -0.15 0.00 N	27.25 -0.21 0.00 N	7.39 -0.17 0.00 N	33.07 -0.24 0.00 N	53.19 -0.28 0.00 N	58.60 -0.08 0.00 N	51.68 -0.29 0.00 N	58.41 -0.18 0.00 N	56.68 -0.10 0.00 N	59.28 -0.28 0.00 N	56.36 -0.27 0.00 N	55.20 -0.23 0.00 N	56.36 -0.27 0.00 N	56.79 -0.25 0.00 N	70.64 -0.03 0.00 N	71.29 0.15 0.00 N	77.23 0.14 0.00 N	61.55 -0.16 0.00 N	55.43 -0.10 0.00 N	41.45 -0.16 0.00 N	40.48 -0.20 0.00 N	42.97 -0.40 0.00 N
PYRITES___HYD 24023	37.00 -0.13 0.00 N	35.60 -0.14 0.00 N	24.03 -0.05 0.00 N	27.37 -0.10 0.00 N	7.64 0.08 0.00 N	33.16 -0.16 0.00 N	53.04 -0.42 0.00 N	58.40 -0.27 0.00 N	51.87 -0.10 0.00 N	58.30 -0.29 0.00 N	56.10 -0.68 0.00 N	59.37 -0.19 0.00 N	56.15 -0.49 0.00 N	54.72 -0.71 0.00 N	55.98 -0.65 0.00 N	56.27 -0.78 0.00 N	70.26 -0.41 0.00 N	70.33 -0.81 0.00 N	76.52 -0.57 0.00 N	61.04 -0.67 0.00 N	54.81 -0.73 0.00 N	41.34 -0.27 0.00 N	40.36 -0.32 0.00 N	43.45 0.08 0.00 N
RAMAPO___LBMP 323565	39.25 2.12 0.00 N	37.53 1.78 0.00 N	25.16 1.08 0.00 N	28.75 1.29 0.00 N	7.90 0.34 0.00 N	35.20 1.89 0.00 N	56.70 3.24 0.00 N	62.79 4.11 0.00 N	55.72 3.75 0.00 N	63.29 4.70 0.00 N	61.75 4.97 0.00 N	64.04 4.48 0.00 N	61.23 4.60 0.00 N	60.16 4.72 0.00 N	61.37 4.74 0.00 N	61.88 4.84 0.00 N	76.19 5.52 0.00 N	76.84 5.70 0.00 N	83.09 6.01 0.00 N	66.80 5.09 0.00 N	60.30 4.77 0.00 N	45.28 3.67 0.00 N	43.94 3.25 0.00 N	46.19 2.82 0.00 N
RANKINE____ 23646	35.72 -1.42 0.00 N	34.71 -1.04 0.00 N	23.52 -0.56 0.00 N	26.49 -0.98 0.00 N	6.69 -0.87 0.00 N	32.10 -1.21 0.00 N	51.82 -1.64 0.00 N	56.03 -2.65 0.00 N	48.58 -3.39 0.00 N	55.17 -3.43 0.00 N	53.64 -3.14 0.00 N	55.99 -3.57 0.00 N	52.96 -3.68 0.00 N	51.73 -3.71 0.00 N	52.80 -3.83 0.00 N	53.00 -4.04 0.00 N	66.38 -4.29 0.00 N	67.12 -4.02 0.00 N	73.31 -3.78 0.00 N	57.78 -3.93 0.00 N	52.00 -3.53 0.00 N	38.77 -2.84 0.00 N	38.68 -2.01 0.00 N	41.18 -2.19 0.00 N
RAVENSWOOD_GT2_1 24244	39.58 2.45 0.00 N	37.74 2.00 0.00 N	25.28 1.20 0.00 N	28.91 1.44 0.00 N	7.91 0.35 0.00 N	35.46 2.15 0.00 N	57.14 3.68 0.00 N	63.35 4.67 0.00 N	56.35 4.38 0.00 N	64.08 5.49 0.00 N	62.58 5.80 0.00 N	64.86 5.31 0.00 N	62.04 5.41 0.00 N	60.96 5.52 0.00 N	62.18 5.55 0.00 N	62.74 5.69 0.00 N	76.97 6.30 0.00 N	77.31 6.17 0.00 N	83.46 6.37 0.00 N	67.10 5.39 0.00 N	60.56 5.03 0.00 N	45.58 3.97 0.00 N	44.28 3.60 0.00 N	46.51 3.14 0.00 N
RAVENSWOOD_GT2_2 24245	39.58 2.45 0.00 N	37.74 2.00 0.00 N	25.28 1.20 0.00 N	28.91 1.44 0.00 N	7.91 0.35 0.00 N	35.46 2.15 0.00 N	57.14 3.68 0.00 N	63.35 4.67 0.00 N	56.35 4.38 0.00 N	64.08 5.49 0.00 N	62.58 5.80 0.00 N	64.86 5.31 0.00 N	62.04 5.41 0.00 N	60.96 5.52 0.00 N	62.18 5.55 0.00 N	62.74 5.69 0.00 N	76.97 6.30 0.00 N	77.31 6.17 0.00 N	83.46 6.37 0.00 N	67.10 5.39 0.00 N	60.56 5.03 0.00 N	45.58 3.97 0.00 N	44.28 3.60 0.00 N	46.51 3.14 0.00 N
RAVENSWOOD_GT2_3 24246	39.62 2.48 0.00 N	37.77 2.02 0.00 N	25.29 1.21 0.00 N	28.93 1.46 0.00 N	7.93 0.37 0.00 N	35.48 2.16 0.00 N	57.18 3.71 0.00 N	63.41 4.73 0.00 N	56.40 4.42 0.00 N	64.14 5.55 0.00 N	62.62 5.84 0.00 N	64.92 5.37 0.00 N	62.09 5.46 0.00 N	61.00 5.56 0.00 N	62.23 5.61 0.00 N	62.79 5.74 0.00 N	77.03 6.36 0.00 N	77.38 6.24 0.00 N	83.54 6.45 0.00 N	67.16 5.45 0.00 N	60.62 5.08 0.00 N	45.61 4.01 0.00 N	44.30 3.62 0.00 N	46.54 3.17 0.00 N
RAVENSWOOD_GT2_4 24247	39.62 2.48 0.00 N	37.77 2.02 0.00 N	25.29 1.21 0.00 N	28.93 1.46 0.00 N	7.93 0.37 0.00 N	35.48 2.16 0.00 N	57.18 3.71 0.00 N	63.41 4.73 0.00 N	56.40 4.42 0.00 N	64.14 5.55 0.00 N	62.62 5.84 0.00 N	64.92 5.37 0.00 N	62.09 5.46 0.00 N	61.00 5.56 0.00 N	62.23 5.61 0.00 N	62.79 5.74 0.00 N	77.03 6.36 0.00 N	77.38 6.24 0.00 N	83.54 6.45 0.00 N	67.16 5.45 0.00 N	60.62 5.08 0.00 N	45.61 4.01 0.00 N	44.30 3.62 0.00 N	46.54 3.17 0.00 N
RAVENSWOOD_GT3_1 24248	39.58 2.45 0.00 N	37.74 2.00 0.00 N	25.28 1.20 0.00 N	28.91 1.44 0.00 N	7.92 0.35 0.00 N	35.46 2.15 0.00 N	57.14 3.68 0.00 N	63.36 4.68 0.00 N	56.35 4.38 0.00 N	64.08 5.49 0.00 N	62.58 5.80 0.00 N	64.87 5.32 0.00 N	62.04 5.41 0.00 N	60.96 5.52 0.00 N	62.19 5.56 0.00 N	62.74 5.69 0.00 N	76.97 6.30 0.00 N	77.31 6.17 0.00 N	83.47 6.38 0.00 N	67.10 5.40 0.00 N	60.56 5.03 0.00 N	45.58 3.97 0.00 N	44.28 3.60 0.00 N	46.51 3.14 0.00 N

RAVENSWOOD_GT3_2 24249	39.58 2.45 0.00 N	37.74 2.00 0.00 N	25.28 1.20 0.00 N	28.91 1.44 0.00 N	7.92 0.35 0.00 N	35.46 2.15 0.00 N	57.14 3.68 0.00 N	63.36 4.68 0.00 N	56.35 4.38 0.00 N	64.08 5.49 0.00 N	62.58 5.80 0.00 N	64.87 5.32 0.00 N	62.04 5.41 0.00 N	60.96 5.52 0.00 N	62.19 5.56 0.00 N	62.74 5.69 0.00 N	76.97 6.30 0.00 N	77.31 6.17 0.00 N	83.47 6.38 0.00 N	67.10 5.40 0.00 N	60.56 5.03 0.00 N	45.58 3.97 0.00 N	44.28 3.60 0.00 N	46.51 3.14 0.00 N
RAVENSWOOD_GT3_3 24250	39.64 2.51 0.00 N	37.78 2.04 0.00 N	25.31 1.22 0.00 N	28.94 1.47 0.00 N	7.93 0.36 0.00 N	35.49 2.18 0.00 N	57.22 3.75 0.00 N	63.46 4.78 0.00 N	56.44 4.47 0.00 N	64.18 5.59 0.00 N	62.68 5.90 0.00 N	64.97 5.41 0.00 N	62.14 5.50 0.00 N	61.05 5.61 0.00 N	62.28 5.65 0.00 N	62.84 5.79 0.00 N	77.09 6.42 0.00 N	77.45 6.31 0.00 N	83.61 6.52 0.00 N	67.22 5.51 0.00 N	60.66 5.13 0.00 N	45.65 4.04 0.00 N	44.33 3.65 0.00 N	46.57 3.20 0.00 N
RAVENSWOOD_GT3_4 24251	39.64 2.51 0.00 N	37.78 2.04 0.00 N	25.31 1.22 0.00 N	28.94 1.47 0.00 N	7.93 0.36 0.00 N	35.49 2.18 0.00 N	57.22 3.75 0.00 N	63.46 4.78 0.00 N	56.44 4.47 0.00 N	64.18 5.59 0.00 N	62.68 5.90 0.00 N	64.97 5.41 0.00 N	62.14 5.50 0.00 N	61.05 5.61 0.00 N	62.28 5.65 0.00 N	62.84 5.79 0.00 N	77.09 6.42 0.00 N	77.45 6.31 0.00 N	83.61 6.52 0.00 N	67.22 5.51 0.00 N	60.66 5.13 0.00 N	45.65 4.04 0.00 N	44.33 3.65 0.00 N	46.57 3.20 0.00 N
RAVENSWOOD_GT_1 23729	39.67 2.54 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.48 0.00 N	7.91 0.35 0.00 N	35.51 2.20 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.54 4.57 0.00 N	64.26 5.68 0.00 N	62.75 5.98 0.00 N	65.04 5.48 0.00 N	62.20 5.57 0.00 N	61.11 5.68 0.00 N	62.34 5.71 0.00 N	62.91 5.87 0.00 N	77.14 6.47 0.00 N	77.47 6.33 0.00 N	83.60 6.51 0.00 N	67.23 5.53 0.00 N	60.69 5.15 0.00 N	45.71 4.11 0.00 N	44.40 3.72 0.00 N	46.64 3.27 0.00 N
RAVENSWOOD_GT_10 24258	39.58 2.45 0.00 N	37.74 1.99 0.00 N	25.28 1.20 0.00 N	28.91 1.44 0.00 N	7.91 0.35 0.00 N	35.45 2.14 0.00 N	57.14 3.68 0.00 N	63.35 4.67 0.00 N	56.34 4.38 0.00 N	64.08 5.49 0.00 N	62.57 5.79 0.00 N	64.86 5.31 0.00 N	62.04 5.40 0.00 N	60.95 5.51 0.00 N	62.18 5.55 0.00 N	62.73 5.68 0.00 N	76.95 6.28 0.00 N	77.31 6.17 0.00 N	83.46 6.37 0.00 N	67.10 5.39 0.00 N	60.56 5.03 0.00 N	45.58 3.97 0.00 N	44.27 3.59 0.00 N	46.50 3.13 0.00 N
RAVENSWOOD_GT_11 24259	39.58 2.45 0.00 N	37.74 1.99 0.00 N	25.28 1.20 0.00 N	28.91 1.44 0.00 N	7.91 0.35 0.00 N	35.45 2.14 0.00 N	57.14 3.68 0.00 N	63.35 4.67 0.00 N	56.34 4.38 0.00 N	64.08 5.49 0.00 N	62.57 5.79 0.00 N	64.86 5.31 0.00 N	62.04 5.40 0.00 N	60.95 5.51 0.00 N	62.18 5.55 0.00 N	62.73 5.68 0.00 N	76.95 6.28 0.00 N	77.31 6.17 0.00 N	83.46 6.37 0.00 N	67.10 5.39 0.00 N	60.56 5.03 0.00 N	45.58 3.97 0.00 N	44.27 3.59 0.00 N	46.50 3.13 0.00 N
RAVENSWOOD_GT_4 24252	39.57 2.44 0.00 N	37.73 1.99 0.00 N	25.27 1.19 0.00 N	28.90 1.44 0.00 N	7.92 0.36 0.00 N	35.44 2.13 0.00 N	57.12 3.66 0.00 N	63.34 4.66 0.00 N	56.31 4.34 0.00 N	64.05 5.46 0.00 N	62.53 5.75 0.00 N	64.82 5.26 0.00 N	62.01 5.37 0.00 N	60.91 5.47 0.00 N	62.15 5.53 0.00 N	62.71 5.66 0.00 N	76.90 6.24 0.00 N	77.28 6.14 0.00 N	83.44 6.35 0.00 N	67.07 5.36 0.00 N	60.55 5.01 0.00 N	45.55 3.94 0.00 N	44.24 3.56 0.00 N	46.48 3.11 0.00 N
RAVENSWOOD_GT_5 24254	39.57 2.44 0.00 N	37.73 1.99 0.00 N	25.27 1.19 0.00 N	28.90 1.44 0.00 N	7.92 0.36 0.00 N	35.44 2.13 0.00 N	57.12 3.66 0.00 N	63.34 4.66 0.00 N	56.31 4.34 0.00 N	64.05 5.46 0.00 N	62.53 5.75 0.00 N	64.82 5.26 0.00 N	62.01 5.37 0.00 N	60.91 5.47 0.00 N	62.15 5.53 0.00 N	62.71 5.66 0.00 N	76.90 6.24 0.00 N	77.28 6.14 0.00 N	83.44 6.35 0.00 N	67.07 5.36 0.00 N	60.55 5.01 0.00 N	45.55 3.94 0.00 N	44.24 3.56 0.00 N	46.48 3.11 0.00 N
RAVENSWOOD_GT_6 24253	39.57 2.44 0.00 N	37.73 1.99 0.00 N	25.27 1.19 0.00 N	28.90 1.44 0.00 N	7.92 0.36 0.00 N	35.44 2.13 0.00 N	57.12 3.66 0.00 N	63.34 4.66 0.00 N	56.31 4.34 0.00 N	64.05 5.46 0.00 N	62.53 5.75 0.00 N	64.82 5.26 0.00 N	62.01 5.37 0.00 N	60.91 5.47 0.00 N	62.15 5.53 0.00 N	62.71 5.66 0.00 N	76.90 6.24 0.00 N	77.28 6.14 0.00 N	83.44 6.35 0.00 N	67.07 5.36 0.00 N	60.55 5.01 0.00 N	45.55 3.94 0.00 N	44.24 3.56 0.00 N	46.48 3.11 0.00 N
RAVENSWOOD_GT_7 24255	39.57 2.44 0.00 N	37.73 1.99 0.00 N	25.27 1.19 0.00 N	28.90 1.44 0.00 N	7.92 0.36 0.00 N	35.44 2.13 0.00 N	57.12 3.66 0.00 N	63.34 4.66 0.00 N	56.31 4.34 0.00 N	64.05 5.46 0.00 N	62.53 5.75 0.00 N	64.82 5.26 0.00 N	62.01 5.37 0.00 N	60.91 5.47 0.00 N	62.15 5.53 0.00 N	62.71 5.66 0.00 N	76.90 6.24 0.00 N	77.28 6.14 0.00 N	83.44 6.35 0.00 N	67.07 5.36 0.00 N	60.55 5.01 0.00 N	45.55 3.94 0.00 N	44.24 3.56 0.00 N	46.48 3.11 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.58 2.45 0.00 N	37.74 1.99 0.00 N	25.28 1.20 0.00 N	28.91 1.44 0.00 N	7.91 0.35 0.00 N	35.45 2.14 0.00 N	57.14 3.68 0.00 N	63.35 4.67 0.00 N	56.34 4.38 0.00 N	64.08 5.49 0.00 N	62.57 5.79 0.00 N	64.86 5.31 0.00 N	62.04 5.40 0.00 N	60.95 5.51 0.00 N	62.18 5.55 0.00 N	62.73 5.68 0.00 N	76.95 6.28 0.00 N	77.31 6.17 0.00 N	83.46 6.37 0.00 N	67.10 5.39 0.00 N	60.56 5.03 0.00 N	45.58 3.97 0.00 N	44.27 3.59 0.00 N	46.50 3.13 0.00 N
RAVENSWOOD_GT_9 24257	39.58 2.45 0.00 N	37.74 1.99 0.00 N	25.28 1.20 0.00 N	28.91 1.44 0.00 N	7.91 0.35 0.00 N	35.45 2.14 0.00 N	57.14 3.68 0.00 N	63.35 4.67 0.00 N	56.34 4.38 0.00 N	64.08 5.49 0.00 N	62.57 5.79 0.00 N	64.86 5.31 0.00 N	62.04 5.40 0.00 N	60.95 5.51 0.00 N	62.18 5.55 0.00 N	62.73 5.68 0.00 N	76.95 6.28 0.00 N	77.31 6.17 0.00 N	83.46 6.37 0.00 N	67.10 5.39 0.00 N	60.56 5.03 0.00 N	45.58 3.97 0.00 N	44.27 3.59 0.00 N	46.50 3.13 0.00 N
RAVENSWOOD____1 23533	39.67 2.54 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.48 0.00 N	7.91 0.35 0.00 N	35.51 2.20 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.54 4.57 0.00 N	64.26 5.68 0.00 N	62.75 5.98 0.00 N	65.04 5.48 0.00 N	62.20 5.57 0.00 N	61.11 5.68 0.00 N	62.34 5.71 0.00 N	62.91 5.87 0.00 N	77.14 6.47 0.00 N	77.47 6.33 0.00 N	83.60 6.51 0.00 N	67.23 5.53 0.00 N	60.69 5.15 0.00 N	45.71 4.11 0.00 N	44.40 3.72 0.00 N	46.64 3.27 0.00 N
RAVENSWOOD____2 23534	39.67 2.54 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.48 0.00 N	7.91 0.35 0.00 N	35.51 2.20 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.54 4.57 0.00 N	64.26 5.68 0.00 N	62.75 5.98 0.00 N	65.04 5.48 0.00 N	62.20 5.57 0.00 N	61.11 5.68 0.00 N	62.34 5.71 0.00 N	62.91 5.87 0.00 N	77.14 6.47 0.00 N	77.47 6.33 0.00 N	83.60 6.51 0.00 N	67.23 5.53 0.00 N	60.69 5.15 0.00 N	45.71 4.11 0.00 N	44.40 3.72 0.00 N	46.64 3.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___3 23535	39.58 2.45 0.00 N	37.75 2.00 0.00 N	25.28 1.20 0.00 N	28.91 1.44 0.00 N	7.92 0.36 0.00 N	35.46 2.15 0.00 N	57.14 3.68 0.00 N	63.37 4.69 0.00 N	56.36 4.39 0.00 N	64.09 5.50 0.00 N	62.58 5.81 0.00 N	64.87 5.32 0.00 N	62.05 5.42 0.00 N	60.96 5.52 0.00 N	62.19 5.56 0.00 N	62.74 5.69 0.00 N	76.97 6.30 0.00 N	77.32 6.18 0.00 N	83.47 6.39 0.00 N	67.10 5.40 0.00 N	60.56 5.03 0.00 N	45.58 3.97 0.00 N	44.28 3.60 0.00 N	46.51 3.14 0.00 N	
RAVENSWOOD___4 23820	39.67 2.54 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.48 0.00 N	7.91 0.35 0.00 N	35.51 2.20 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.54 4.57 0.00 N	64.26 5.68 0.00 N	62.75 5.98 0.00 N	65.04 5.48 0.00 N	62.20 5.57 0.00 N	61.11 5.68 0.00 N	62.34 5.71 0.00 N	62.91 5.87 0.00 N	77.14 6.47 0.00 N	77.47 6.33 0.00 N	83.60 6.51 0.00 N	67.23 5.53 0.00 N	60.69 5.15 0.00 N	45.71 4.11 0.00 N	44.40 3.72 0.00 N	46.64 3.27 0.00 N	
RCPL_TRUST___DRP 24196	39.64 2.50 0.00 N	37.78 2.04 0.00 N	25.31 1.22 0.00 N	28.94 1.48 0.00 N	7.93 0.36 0.00 N	35.50 2.19 0.00 N	57.22 3.75 0.00 N	63.46 4.78 0.00 N	56.44 4.47 0.00 N	64.20 5.61 0.00 N	62.70 5.92 0.00 N	65.00 5.44 0.00 N	62.17 5.54 0.00 N	61.07 5.64 0.00 N	62.32 5.70 0.00 N	62.88 5.83 0.00 N	77.13 6.46 0.00 N	77.49 6.35 0.00 N	83.65 6.57 0.00 N	67.22 5.51 0.00 N	60.67 5.13 0.00 N	45.65 4.04 0.00 N	44.33 3.65 0.00 N	46.57 3.20 0.00 N	
RENSSELAER___COGEN 23796	39.09 1.96 0.00 N	37.45 1.70 0.00 N	25.18 1.09 0.00 N	28.84 1.38 0.00 N	8.03 0.46 0.00 N	35.08 1.77 0.00 N	55.96 2.50 0.00 N	61.69 3.01 0.00 N	54.58 2.62 0.00 N	62.05 3.46 0.00 N	60.51 3.73 0.00 N	62.91 3.36 0.00 N	60.01 3.38 0.00 N	58.83 3.39 0.00 N	60.09 3.46 0.00 N	60.60 3.55 0.00 N	74.61 3.94 0.00 N	75.02 3.88 0.00 N	81.14 4.05 0.00 N	65.28 3.57 0.00 N	58.63 3.09 0.00 N	43.92 2.30 0.00 N	42.76 2.08 0.00 N	45.31 1.94 0.00 N	
REVERE_CPPR_DRP 24186	38.03 0.89 0.00 N	36.61 0.86 0.00 N	24.66 0.58 0.00 N	28.10 0.63 0.00 N	7.66 0.09 0.00 N	34.26 0.95 0.00 N	55.37 1.91 0.00 N	61.20 2.52 0.00 N	54.16 2.19 0.00 N	61.28 2.69 0.00 N	59.37 2.60 0.00 N	62.16 2.60 0.00 N	59.04 2.41 0.00 N	57.81 2.37 0.00 N	59.09 2.46 0.00 N	59.61 2.56 0.00 N	74.15 3.48 0.00 N	74.79 3.66 0.00 N	80.99 3.90 0.00 N	64.46 2.75 0.00 N	58.03 2.49 0.00 N	43.33 1.72 0.00 N	42.11 1.43 0.00 N	44.57 1.20 0.00 N	
ROCHESTER_9_IC 23652	36.55 -0.59 0.00 N	35.31 -0.43 0.00 N	23.89 -0.19 0.00 N	27.04 -0.42 0.00 N	7.05 -0.51 0.00 N	32.87 -0.44 0.00 N	53.15 -0.31 0.00 N	58.07 -0.61 0.00 N	50.74 -1.23 0.00 N	57.40 -1.19 0.00 N	55.78 -0.99 0.00 N	58.34 -1.22 0.00 N	55.25 -1.39 0.00 N	53.98 -1.46 0.00 N	55.13 -1.50 0.00 N	55.45 -1.59 0.00 N	69.32 -1.34 0.00 N	70.27 -0.87 0.00 N	76.37 -0.72 0.00 N	60.50 -1.21 0.00 N	54.35 -1.19 0.00 N	40.48 -1.13 0.00 N	39.92 -0.76 0.00 N	42.40 -0.97 0.00 N	
ROSETON___1 23587	39.14 2.00 0.00 N	37.39 1.65 0.00 N	25.08 0.99 0.00 N	28.70 1.24 0.00 N	7.90 0.34 0.00 N	35.06 1.75 0.00 N	56.35 2.89 0.00 N	62.25 3.57 0.00 N	55.25 3.28 0.00 N	62.72 4.13 0.00 N	61.17 4.40 0.00 N	63.51 3.95 0.00 N	60.73 4.10 0.00 N	59.62 4.19 0.00 N	60.85 4.22 0.00 N	61.35 4.30 0.00 N	75.09 4.42 0.00 N	75.49 4.35 0.00 N	81.59 4.50 0.00 N	65.76 4.06 0.00 N	59.40 3.87 0.00 N	44.70 3.09 0.00 N	43.52 2.84 0.00 N	45.89 2.52 0.00 N	
ROSETON___2 23588	39.14 2.00 0.00 N	37.39 1.65 0.00 N	25.08 0.99 0.00 N	28.70 1.24 0.00 N	7.90 0.34 0.00 N	35.06 1.75 0.00 N	56.35 2.89 0.00 N	62.25 3.57 0.00 N	55.25 3.28 0.00 N	62.72 4.13 0.00 N	61.17 4.40 0.00 N	63.51 3.95 0.00 N	60.73 4.10 0.00 N	59.62 4.19 0.00 N	60.85 4.22 0.00 N	61.35 4.30 0.00 N	75.09 4.42 0.00 N	75.49 4.35 0.00 N	81.59 4.50 0.00 N	65.76 4.06 0.00 N	59.40 3.87 0.00 N	44.70 3.09 0.00 N	43.52 2.84 0.00 N	45.89 2.52 0.00 N	
RUSSELL___1 23602	37.51 0.38 0.00 N	36.14 0.39 0.00 N	24.42 0.34 0.00 N	27.64 0.18 0.00 N	7.21 -0.35 0.00 N	33.79 0.47 0.00 N	54.90 1.43 0.00 N	60.28 1.60 0.00 N	52.66 0.69 0.00 N	59.63 1.04 0.00 N	57.97 1.20 0.00 N	60.65 1.09 0.00 N	57.41 0.78 0.00 N	56.12 0.69 0.00 N	57.26 0.64 0.00 N	57.65 0.60 0.00 N	72.42 1.75 0.00 N	73.55 2.41 0.00 N	79.92 2.83 0.00 N	63.17 1.47 0.00 N	56.65 1.12 0.00 N	42.07 0.46 0.00 N	41.25 0.57 0.00 N	43.57 0.20 0.00 N	
RUSSELL___2 23532	37.51 0.38 0.00 N	36.14 0.39 0.00 N	24.42 0.34 0.00 N	27.64 0.18 0.00 N	7.21 -0.35 0.00 N	33.79 0.47 0.00 N	54.90 1.43 0.00 N	60.28 1.60 0.00 N	52.66 0.69 0.00 N	59.63 1.04 0.00 N	57.97 1.20 0.00 N	60.65 1.09 0.00 N	57.41 0.78 0.00 N	56.12 0.69 0.00 N	57.26 0.64 0.00 N	57.65 0.60 0.00 N	72.42 1.75 0.00 N	73.55 2.41 0.00 N	79.92 2.83 0.00 N	63.17 1.47 0.00 N	56.65 1.12 0.00 N	42.07 0.46 0.00 N	41.25 0.57 0.00 N	43.57 0.20 0.00 N	
RUSSELL___3 23549	36.63 -0.50 0.00 N	35.36 -0.38 0.00 N	23.92 -0.16 0.00 N	27.08 -0.39 0.00 N	7.08 -0.48 0.00 N	32.96 -0.36 0.00 N	53.33 -0.14 0.00 N	58.33 -0.35 0.00 N	50.95 -1.02 0.00 N	57.59 -1.00 0.00 N	55.96 -0.82 0.00 N	58.52 -1.03 0.00 N	55.42 -1.21 0.00 N	54.16 -1.27 0.00 N	55.29 -1.34 0.00 N	55.63 -1.42 0.00 N	69.65 -1.02 0.00 N	70.64 -0.50 0.00 N	76.86 -0.23 0.00 N	60.89 -0.82 0.00 N	54.66 -0.87 0.00 N	40.70 -0.92 0.00 N	40.08 -0.60 0.00 N	42.51 -0.86 0.00 N	
RUSSELL___4 23556	37.49 0.35 0.00 N	36.11 0.37 0.00 N	24.41 0.33 0.00 N	27.63 0.16 0.00 N	7.20 -0.37 0.00 N	33.76 0.45 0.00 N	54.87 1.41 0.00 N	60.23 1.55 0.00 N	52.62 0.65 0.00 N	59.58 0.99 0.00 N	57.92 1.15 0.00 N	60.60 1.04 0.00 N	57.36 0.73 0.00 N	56.07 0.64 0.00 N	57.21 0.59 0.00 N	57.60 0.55 0.00 N	72.36 1.69 0.00 N	73.48 2.35 0.00 N	79.85 2.76 0.00 N	63.12 1.41 0.00 N	56.60 1.07 0.00 N	42.03 0.42 0.00 N	41.22 0.54 0.00 N	43.54 0.17 0.00 N	
RUSSELL___STATION 23914	36.63 -0.50 0.00 N	35.36 -0.38 0.00 N	23.92 -0.16 0.00 N	27.08 -0.39 0.00 N	7.08 -0.48 0.00 N	32.96 -0.36 0.00 N	53.33 -0.14 0.00 N	58.33 -0.35 0.00 N	50.95 -1.02 0.00 N	57.59 -1.00 0.00 N	55.96 -0.82 0.00 N	58.52 -1.03 0.00 N	55.42 -1.21 0.00 N	54.16 -1.27 0.00 N	55.29 -1.34 0.00 N	55.63 -1.42 0.00 N	69.65 -1.02 0.00 N	70.64 -0.50 0.00 N	76.86 -0.23 0.00 N	60.89 -0.82 0.00 N	54.66 -0.87 0.00 N	40.70 -0.92 0.00 N	40.08 -0.60 0.00 N	42.51 -0.86 0.00 N	
S SALMON___HYD	36.42	35.03	23.60	26.88	7.33	32.71	52.78	58.15	51.27	57.88	56.09	58.72	55.75	54.55	55.70	56.15	69.93	70.58	76.53	61.01	54.91	41.13	40.09	42.55	

24043	-0.72 0.00 N	-0.71 0.00 N	-0.48 0.00 N	-0.58 0.00 N	-0.24 0.00 N	-0.60 0.00 N	-0.68 0.00 N	-0.53 0.00 N	-0.70 0.00 N	-0.71 0.00 N	-0.68 0.00 N	-0.84 0.00 N	-0.88 0.00 N	-0.89 0.00 N	-0.93 0.00 N	-0.89 0.00 N	-0.74 0.00 N	-0.55 0.00 N	-0.56 0.00 N	-0.70 0.00 N	-0.63 0.00 N	-0.48 0.00 N	-0.59 0.00 N	-0.82 0.00 N
SELKIRK___II 23799	38.49 1.36 0.00 N	36.85 1.11 0.00 N	24.87 0.79 0.00 N	28.47 1.01 0.00 N	7.98 0.41 0.00 N	34.50 1.19 0.00 N	54.94 1.48 0.00 N	60.40 1.72 0.00 N	53.35 1.38 0.00 N	60.51 1.92 0.00 N	58.93 2.16 0.00 N	61.37 1.81 0.00 N	58.53 1.90 0.00 N	57.37 1.93 0.00 N	58.59 1.96 0.00 N	59.08 2.03 0.00 N	72.65 1.98 0.00 N	73.05 1.92 0.00 N	79.03 1.95 0.00 N	63.62 1.91 0.00 N	57.26 1.73 0.00 N	42.96 1.35 0.00 N	41.89 1.21 0.00 N	44.48 1.11 0.00 N
SELKIRK___I 23801	38.36 1.22 0.00 N	36.81 1.06 0.00 N	24.78 0.69 0.00 N	28.37 0.90 0.00 N	7.92 0.35 0.00 N	34.41 1.09 0.00 N	54.75 1.29 0.00 N	60.30 1.62 0.00 N	53.34 1.37 0.00 N	60.49 1.90 0.00 N	58.91 2.14 0.00 N	61.35 1.79 0.00 N	58.52 1.89 0.00 N	57.35 1.91 0.00 N	58.55 1.93 0.00 N	59.05 2.01 0.00 N	72.69 2.02 0.00 N	73.09 1.96 0.00 N	79.03 1.94 0.00 N	63.60 1.90 0.00 N	57.30 1.76 0.00 N	43.03 1.42 0.00 N	42.11 1.43 0.00 N	44.59 1.22 0.00 N
SENECA OSWGO___HYD 24041	36.02 -1.11 0.00 N	34.67 -1.07 0.00 N	23.36 -0.72 0.00 N	26.60 -0.86 0.00 N	7.27 -0.30 0.00 N	32.24 -1.07 0.00 N	51.70 -1.76 0.00 N	56.89 -1.78 0.00 N	50.27 -1.70 0.00 N	56.77 -1.82 0.00 N	55.11 -1.67 0.00 N	57.69 -1.87 0.00 N	54.86 -1.77 0.00 N	53.71 -1.73 0.00 N	54.83 -1.80 0.00 N	55.26 -1.79 0.00 N	68.58 -2.09 0.00 N	69.15 -1.99 0.00 N	74.85 -2.24 0.00 N	59.78 -1.92 0.00 N	53.86 -1.68 0.00 N	40.35 -1.26 0.00 N	39.50 -1.18 0.00 N	42.02 -1.35 0.00 N
SENECA___ENERGY 23797	37.28 0.14 0.00 N	36.07 0.33 0.00 N	24.38 0.29 0.00 N	27.69 0.23 0.00 N	7.42 -0.14 0.00 N	33.55 0.23 0.00 N	54.17 0.70 0.00 N	59.78 1.10 0.00 N	52.36 0.39 0.00 N	59.21 0.62 0.00 N	57.45 0.67 0.00 N	59.87 0.31 0.00 N	56.93 0.30 0.00 N	55.81 0.37 0.00 N	56.91 0.28 0.00 N	57.50 0.46 0.00 N	71.90 1.23 0.00 N	72.58 1.45 0.00 N	78.70 1.62 0.00 N	62.36 0.65 0.00 N	56.20 0.66 0.00 N	41.92 0.31 0.00 N	40.74 0.06 0.00 N	43.01 -0.36 0.00 N
SHOEMAKER___GT 23640	39.03 1.89 0.00 N	37.35 1.61 0.00 N	25.06 0.97 0.00 N	28.65 1.18 0.00 N	7.87 0.31 0.00 N	34.99 1.68 0.00 N	56.31 2.84 0.00 N	62.24 3.56 0.00 N	55.19 3.22 0.00 N	62.62 4.03 0.00 N	61.06 4.28 0.00 N	63.42 3.86 0.00 N	60.60 3.96 0.00 N	59.47 4.04 0.00 N	60.71 4.08 0.00 N	61.20 4.15 0.00 N	75.27 4.60 0.00 N	75.81 4.68 0.00 N	81.97 4.87 0.00 N	65.92 4.21 0.00 N	59.50 3.96 0.00 N	44.71 3.10 0.00 N	43.47 2.79 0.00 N	45.82 2.45 0.00 N
SHOREHAM_IC_1 23715	39.89 2.76 0.00 N	38.50 2.76 0.00 N	25.72 1.64 0.00 N	29.38 1.92 0.00 N	7.91 0.35 0.00 N	36.37 3.06 0.00 N	58.10 4.64 0.00 N	63.14 4.64 0.18 N	55.72 3.95 0.20 N	61.84 4.31 1.06 N	60.50 4.39 0.67 N	62.88 3.64 0.32 N	60.30 4.00 0.33 N	59.72 4.29 0.00 N	60.32 4.05 0.35 N	61.14 4.53 0.44 N	75.36 4.74 0.05 N	76.80 5.66 0.00 N	83.28 6.19 0.00 N	66.23 4.78 0.26 N	60.40 5.51 0.64 N	48.23 4.96 -1.66 N	42.54 4.20 2.33 N	45.22 3.15 1.30 N
SHOREHAM_IC_2 23716	39.89 2.76 0.00 N	38.50 2.76 0.00 N	25.72 1.64 0.00 N	29.38 1.92 0.00 N	7.91 0.35 0.00 N	36.37 3.06 0.00 N	58.10 4.64 0.00 N	63.14 4.64 0.18 N	55.72 3.95 0.20 N	61.84 4.31 1.06 N	60.50 4.39 0.67 N	62.88 3.64 0.32 N	60.30 4.00 0.33 N	59.72 4.29 0.00 N	60.32 4.05 0.35 N	61.14 4.53 0.44 N	75.36 4.74 0.05 N	76.80 5.66 0.00 N	83.28 6.19 0.00 N	66.23 4.78 0.26 N	60.40 5.51 0.64 N	48.23 4.96 -1.66 N	42.54 4.20 2.33 N	45.22 3.15 1.30 N
SISSONVILLE____ 23735	36.80 -0.34 0.00 N	35.43 -0.31 0.00 N	23.93 -0.15 0.00 N	27.27 -0.20 0.00 N	7.63 0.07 0.00 N	32.98 -0.34 0.00 N	52.59 -0.88 0.00 N	57.73 -0.94 0.00 N	51.19 -0.78 0.00 N	57.49 -1.10 0.00 N	55.33 -1.45 0.00 N	58.56 -0.99 0.00 N	55.42 -1.22 0.00 N	54.03 -1.41 0.00 N	55.30 -1.33 0.00 N	55.68 -1.36 0.00 N	69.56 -1.11 0.00 N	69.49 -1.65 0.00 N	75.43 -1.66 0.00 N	60.14 -1.56 0.00 N	54.04 -1.49 0.00 N	40.89 -0.71 0.00 N	39.98 -0.70 0.00 N	43.11 -0.26 0.00 N
SITHE_IND_GS1 24169	36.08 -1.06 0.00 N	34.74 -1.00 0.00 N	23.43 -0.65 0.00 N	26.68 -0.78 0.00 N	7.27 -0.29 0.00 N	32.31 -1.01 0.00 N	51.74 -1.72 0.00 N	56.84 -1.84 0.00 N	50.21 -1.76 0.00 N	56.65 -1.94 0.00 N	54.98 -1.80 0.00 N	57.53 -2.03 0.00 N	54.70 -1.93 0.00 N	53.55 -1.88 0.00 N	54.68 -1.95 0.00 N	55.08 -1.97 0.00 N	68.28 -2.39 0.00 N	68.85 -2.29 0.00 N	74.62 -2.47 0.00 N	59.67 -2.04 0.00 N	53.72 -1.82 0.00 N	40.25 -1.36 0.00 N	39.46 -1.22 0.00 N	42.06 -1.32 0.00 N
SITHE_IND_GS2 24170	36.08 -1.06 0.00 N	34.74 -1.00 0.00 N	23.43 -0.65 0.00 N	26.68 -0.78 0.00 N	7.27 -0.29 0.00 N	32.31 -1.01 0.00 N	51.74 -1.72 0.00 N	56.84 -1.84 0.00 N	50.21 -1.76 0.00 N	56.65 -1.94 0.00 N	54.98 -1.80 0.00 N	57.53 -2.03 0.00 N	54.70 -1.93 0.00 N	53.55 -1.88 0.00 N	54.68 -1.95 0.00 N	55.08 -1.97 0.00 N	68.28 -2.39 0.00 N	68.85 -2.29 0.00 N	74.62 -2.47 0.00 N	59.67 -2.04 0.00 N	53.72 -1.82 0.00 N	40.25 -1.36 0.00 N	39.46 -1.22 0.00 N	42.06 -1.32 0.00 N
SITHE_IND_GS3 24171	36.08 -1.06 0.00 N	34.74 -1.00 0.00 N	23.43 -0.65 0.00 N	26.68 -0.78 0.00 N	7.27 -0.29 0.00 N	32.31 -1.01 0.00 N	51.74 -1.72 0.00 N	56.84 -1.84 0.00 N	50.21 -1.76 0.00 N	56.65 -1.94 0.00 N	54.98 -1.80 0.00 N	57.53 -2.03 0.00 N	54.70 -1.93 0.00 N	53.55 -1.88 0.00 N	54.68 -1.95 0.00 N	55.08 -1.97 0.00 N	68.28 -2.39 0.00 N	68.85 -2.29 0.00 N	74.62 -2.47 0.00 N	59.67 -2.04 0.00 N	53.72 -1.82 0.00 N	40.25 -1.36 0.00 N	39.46 -1.22 0.00 N	42.06 -1.32 0.00 N
SITHE_IND_GS4 24172	36.08 -1.06 0.00 N	34.74 -1.00 0.00 N	23.43 -0.65 0.00 N	26.68 -0.78 0.00 N	7.27 -0.29 0.00 N	32.31 -1.01 0.00 N	51.74 -1.72 0.00 N	56.84 -1.84 0.00 N	50.21 -1.76 0.00 N	56.65 -1.94 0.00 N	54.98 -1.80 0.00 N	57.53 -2.03 0.00 N	54.70 -1.93 0.00 N	53.55 -1.88 0.00 N	54.68 -1.95 0.00 N	55.08 -1.97 0.00 N	68.28 -2.39 0.00 N	68.85 -2.29 0.00 N	74.62 -2.47 0.00 N	59.67 -2.04 0.00 N	53.72 -1.82 0.00 N	40.25 -1.36 0.00 N	39.46 -1.22 0.00 N	42.06 -1.32 0.00 N
SITHE___BATAVIA 24024	36.41 -0.72 0.00 N	35.29 -0.45 0.00 N	23.93 -0.15 0.00 N	26.97 -0.49 0.00 N	6.87 -0.69 0.00 N	32.77 -0.55 0.00 N	52.82 -0.64 0.00 N	56.46 -2.22 0.00 N	49.65 -2.32 0.00 N	56.24 -2.35 0.00 N	54.69 -2.08 0.00 N	57.11 -2.45 0.00 N	54.25 -2.39 0.00 N	52.99 -2.45 0.00 N	54.10 -2.53 0.00 N	54.33 -2.72 0.00 N	68.24 -2.43 0.00 N	69.27 -1.86 0.00 N	75.65 -1.44 0.00 N	59.64 -2.07 0.00 N	53.53 -2.01 0.00 N	39.79 -1.83 0.00 N	39.60 -1.08 0.00 N	42.05 -1.32 0.00 N

SITHE___INDEPEND 23800	36.08 -1.06 0.00 N	34.74 -1.00 0.00 N	23.43 -0.65 0.00 N	26.68 -0.78 0.00 N	7.27 -0.29 0.00 N	32.31 -1.01 0.00 N	51.74 -1.72 0.00 N	56.84 -1.84 0.00 N	50.21 -1.76 0.00 N	56.65 -1.94 0.00 N	54.98 -1.80 0.00 N	57.53 -2.03 0.00 N	54.70 -1.93 0.00 N	53.55 -1.88 0.00 N	54.68 -1.95 0.00 N	55.08 -1.97 0.00 N	68.28 -2.39 0.00 N	68.85 -2.29 0.00 N	74.62 -2.47 0.00 N	59.67 -2.04 0.00 N	53.72 -1.82 0.00 N	40.25 -1.36 0.00 N	39.46 -1.22 0.00 N	42.06 -1.32 0.00 N
SITHE___MASSENA 23902	36.99 -0.15 0.00 N	35.65 -0.10 0.00 N	24.07 -0.01 0.00 N	27.42 -0.05 0.00 N	7.57 0.00 0.00 N	33.25 -0.06 0.00 N	53.34 -0.13 0.00 N	58.40 -0.28 0.00 N	51.76 -0.21 0.00 N	57.97 -0.62 0.00 N	55.88 -0.90 0.00 N	59.16 -0.40 0.00 N	56.00 -0.63 0.00 N	54.65 -0.79 0.00 N	55.91 -0.71 0.00 N	56.28 -0.77 0.00 N	70.23 -0.44 0.00 N	70.57 -0.56 0.00 N	76.60 -0.49 0.00 N	61.11 -0.60 0.00 N	54.86 -0.67 0.00 N	41.10 -0.51 0.00 N	40.26 -0.42 0.00 N	43.31 -0.06 0.00 N
SITHE___OGDNSBRG 24021	37.39 0.25 0.00 N	36.00 0.25 0.00 N	24.30 0.22 0.00 N	27.67 0.20 0.00 N	7.65 0.09 0.00 N	33.62 0.31 0.00 N	54.00 0.54 0.00 N	59.31 0.64 0.00 N	52.58 0.61 0.00 N	58.93 0.34 0.00 N	56.70 -0.07 0.00 N	60.06 0.50 0.00 N	56.78 0.15 0.00 N	55.35 -0.08 0.00 N	56.65 0.02 0.00 N	57.00 -0.05 0.00 N	71.34 0.67 0.00 N	71.64 0.51 0.00 N	77.89 0.80 0.00 N	62.05 0.34 0.00 N	55.70 0.16 0.00 N	41.74 0.13 0.00 N	40.78 0.10 0.00 N	43.85 0.48 0.00 N
SITHE___STERLING 23777	37.89 0.75 0.00 N	36.48 0.73 0.00 N	24.59 0.51 0.00 N	28.01 0.55 0.00 N	7.62 0.06 0.00 N	34.10 0.79 0.00 N	55.03 1.57 0.00 N	60.81 2.13 0.00 N	53.77 1.80 0.00 N	60.82 2.23 0.00 N	58.94 2.16 0.00 N	61.67 2.11 0.00 N	58.61 1.98 0.00 N	57.38 1.94 0.00 N	58.63 2.00 0.00 N	59.13 2.08 0.00 N	73.55 2.88 0.00 N	74.20 3.07 0.00 N	80.37 3.28 0.00 N	63.98 2.27 0.00 N	57.60 2.07 0.00 N	43.02 1.41 0.00 N	41.84 1.16 0.00 N	44.31 0.94 0.00 N
SOUTH CAIRO___GT 23612	39.83 2.69 0.00 N	38.17 2.42 0.00 N	25.69 1.61 0.00 N	29.39 1.93 0.00 N	8.14 0.57 0.00 N	35.82 2.51 0.00 N	57.45 3.99 0.00 N	63.56 4.88 0.00 N	56.20 4.23 0.00 N	63.86 5.27 0.00 N	62.29 5.51 0.00 N	64.80 5.25 0.00 N	61.88 5.25 0.00 N	60.67 5.24 0.00 N	61.97 5.34 0.00 N	62.51 5.46 0.00 N	76.93 6.26 0.00 N	77.58 6.45 0.00 N	83.81 6.72 0.00 N	67.33 5.62 0.00 N	60.59 5.06 0.00 N	45.36 3.75 0.00 N	43.99 3.31 0.00 N	46.38 3.01 0.00 N
SOUTH HAMPTN___IC 23720	40.02 2.88 0.00 N	38.56 2.81 0.00 N	25.76 1.67 0.00 N	29.42 1.96 0.00 N	7.91 0.35 0.00 N	36.45 3.13 0.00 N	58.35 4.89 0.00 N	63.58 5.08 0.18 N	56.20 4.43 0.20 N	62.50 4.98 1.07 N	61.19 5.09 0.68 N	63.64 4.40 0.32 N	61.01 4.72 0.34 N	60.41 4.98 0.00 N	61.00 4.73 0.35 N	61.84 5.24 0.45 N	76.35 5.73 0.05 N	77.88 6.74 0.00 N	84.51 7.42 0.00 N	67.15 5.70 0.26 N	61.16 6.27 0.64 N	48.71 5.46 -1.64 N	42.94 4.61 2.35 N	45.55 3.50 1.31 N
SOUTHOLD___IC 23719	42.09 4.96 0.00 N	40.65 4.91 0.00 N	27.18 3.09 0.00 N	31.07 3.60 0.00 N	8.32 0.76 0.00 N	38.70 5.38 0.00 N	62.50 9.04 0.00 N	68.39 9.89 0.18 N	60.26 8.49 0.20 N	67.26 9.73 1.07 N	65.77 9.67 0.68 N	68.46 9.22 0.32 N	65.53 9.23 0.34 N	64.90 9.46 0.00 N	65.60 9.32 0.35 N	66.60 10.00 0.45 N	82.87 12.24 0.05 N	84.45 13.31 0.00 N	91.46 14.37 0.00 N	72.31 10.87 0.26 N	65.69 10.80 0.64 N	51.98 8.73 -1.64 N	45.87 7.53 2.35 N	48.37 6.31 1.31 N
ST LAWRENCE____ 23600	36.67 -0.47 0.00 N	35.33 -0.41 0.00 N	23.86 -0.22 0.00 N	27.18 -0.29 0.00 N	7.48 -0.08 0.00 N	32.96 -0.36 0.00 N	52.89 -0.57 0.00 N	57.88 -0.79 0.00 N	51.33 -0.64 0.00 N	57.46 -1.13 0.00 N	55.40 -1.38 0.00 N	58.65 -0.90 0.00 N	55.54 -1.09 0.00 N	54.20 -1.23 0.00 N	55.45 -1.18 0.00 N	55.81 -1.24 0.00 N	69.57 -1.10 0.00 N	69.97 -1.16 0.00 N	75.94 -1.15 0.00 N	60.63 -1.08 0.00 N	54.43 -1.10 0.00 N	40.75 -0.87 0.00 N	39.92 -0.76 0.00 N	42.92 -0.45 0.00 N
STATION 5_MISC_HYD 23604	37.57 0.44 0.00 N	35.97 0.23 0.00 N	24.20 0.12 0.00 N	27.39 -0.07 0.00 N	7.14 -0.43 0.00 N	33.65 0.33 0.00 N	54.96 1.50 0.00 N	60.72 2.04 0.00 N	53.23 1.26 0.00 N	60.28 1.70 0.00 N	58.57 1.79 0.00 N	61.30 1.74 0.00 N	57.98 1.35 0.00 N	56.65 1.22 0.00 N	57.78 1.15 0.00 N	58.10 1.05 0.00 N	73.31 2.64 0.00 N	74.95 3.81 0.00 N	81.74 4.65 0.00 N	64.44 2.74 0.00 N	57.66 2.13 0.00 N	42.68 1.07 0.00 N	41.65 0.97 0.00 N	43.72 0.35 0.00 N
STEEL___WIND 323596	35.76 -1.37 0.00 N	34.74 -1.00 0.00 N	23.56 -0.53 0.00 N	26.52 -0.95 0.00 N	6.70 -0.86 0.00 N	32.14 -1.18 0.00 N	51.88 -1.58 0.00 N	56.10 -2.58 0.00 N	48.66 -3.31 0.00 N	55.26 -3.33 0.00 N	53.74 -3.04 0.00 N	56.07 -3.48 0.00 N	53.04 -3.60 0.00 N	51.82 -3.62 0.00 N	52.89 -3.74 0.00 N	53.09 -3.96 0.00 N	66.50 -4.17 0.00 N	67.22 -3.92 0.00 N	73.41 -3.68 0.00 N	57.85 -3.86 0.00 N	52.08 -3.45 0.00 N	38.83 -2.78 0.00 N	38.72 -1.96 0.00 N	41.23 -2.14 0.00 N
STURGEON_POOL_HYD 23609	40.98 3.84 0.00 N	39.35 3.61 0.00 N	26.44 2.36 0.00 N	30.26 2.79 0.00 N	8.26 0.69 0.00 N	37.20 3.88 0.00 N	60.35 6.89 0.00 N	66.40 7.72 0.00 N	59.53 7.56 0.00 N	66.78 8.19 0.00 N	64.78 8.01 0.00 N	67.34 7.79 0.00 N	63.94 7.31 0.00 N	63.19 7.75 0.00 N	64.42 7.79 0.00 N	65.30 8.25 0.00 N	81.17 10.50 0.00 N	80.05 8.92 0.00 N	86.80 9.72 0.00 N	70.16 8.45 0.00 N	63.41 7.88 0.00 N	47.67 6.07 0.00 N	46.30 5.62 0.00 N	48.81 5.44 0.00 N
SYRACUSE___ENERGY_ST1 323597	36.99 -0.15 0.00 N	35.65 -0.10 0.00 N	24.04 -0.04 0.00 N	27.37 -0.09 0.00 N	7.41 -0.15 0.00 N	33.25 -0.06 0.00 N	53.47 0.01 0.00 N	58.84 0.17 0.00 N	51.87 -0.10 0.00 N	58.60 0.01 0.00 N	56.82 0.05 0.00 N	59.43 -0.13 0.00 N	56.53 -0.11 0.00 N	55.36 -0.07 0.00 N	56.49 -0.13 0.00 N	56.92 -0.13 0.00 N	70.74 0.07 0.00 N	71.41 0.27 0.00 N	77.35 0.26 0.00 N	61.69 -0.02 0.00 N	55.59 0.06 0.00 N	41.61 0.00 0.00 N	40.60 -0.08 0.00 N	43.11 -0.27 0.00 N
SYRACUSE___ENERGY_ST2 323598	36.99 -0.15 0.00 N	35.65 -0.10 0.00 N	24.04 -0.04 0.00 N	27.37 -0.09 0.00 N	7.41 -0.15 0.00 N	33.25 -0.06 0.00 N	53.47 0.01 0.00 N	58.84 0.17 0.00 N	51.87 -0.10 0.00 N	58.60 0.01 0.00 N	56.82 0.05 0.00 N	59.43 -0.13 0.00 N	56.53 -0.11 0.00 N	55.36 -0.07 0.00 N	56.49 -0.13 0.00 N	56.92 -0.13 0.00 N	70.74 0.07 0.00 N	71.41 0.27 0.00 N	77.35 0.26 0.00 N	61.69 -0.02 0.00 N	55.59 0.06 0.00 N	41.61 0.00 0.00 N	40.60 -0.08 0.00 N	43.11 -0.27 0.00 N
SYRACUSE___POWER 24017	37.09 -0.04 0.00 N	35.72 -0.02 0.00 N	24.09 0.01 0.00 N	27.43 -0.04 0.00 N	7.44 -0.12 0.00 N	33.32 0.00 0.00 N	53.59 0.12 0.00 N	59.10 0.42 0.00 N	52.15 0.19 0.00 N	58.95 0.36 0.00 N	57.18 0.41 0.00 N	59.78 0.23 0.00 N	56.85 0.21 0.00 N	55.68 0.25 0.00 N	56.84 0.21 0.00 N	57.28 0.23 0.00 N	71.27 0.60 0.00 N	71.94 0.80 0.00 N	77.94 0.86 0.00 N	62.12 0.41 0.00 N	55.94 0.41 0.00 N	41.82 0.22 0.00 N	40.78 0.10 0.00 N	43.27 -0.10 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
Stony____Brook 24151	39.70 2.57 0.00 N	38.18 2.43 0.00 N	25.50 1.41 0.00 N	29.13 1.66 0.00 N	7.79 0.23 0.00 N	36.09 2.78 0.00 N	57.67 4.20 0.00 N	62.66 4.16 0.17 N	55.47 3.70 0.20 N	61.56 4.02 1.05 N	60.49 4.38 0.67 N	62.90 3.66 0.31 N	60.41 4.11 0.33 N	59.88 4.45 0.00 N	60.45 4.17 0.35 N	61.24 4.63 0.44 N	75.29 4.66 0.04 N	76.74 5.61 0.00 N	83.25 6.16 0.00 N	66.28 4.83 0.26 N	60.59 5.69 0.63 N	48.52 5.22 -1.69 N	42.85 4.48 2.31 N	45.53 3.45 1.29 N	
UNION____PROCESSING_DRP 323587	36.19 -0.95 0.00 N	34.97 -0.78 0.00 N	23.67 -0.41 0.00 N	26.79 -0.67 0.00 N	7.00 -0.56 0.00 N	32.54 -0.77 0.00 N	52.53 -0.94 0.00 N	57.31 -1.37 0.00 N	50.06 -1.91 0.00 N	56.57 -2.02 0.00 N	54.97 -1.80 0.00 N	57.50 -2.06 0.00 N	54.46 -2.17 0.00 N	53.20 -2.23 0.00 N	54.32 -2.30 0.00 N	54.63 -2.42 0.00 N	68.28 -2.39 0.00 N	69.16 -1.98 0.00 N	75.25 -1.84 0.00 N	59.68 -2.03 0.00 N	53.61 -1.92 0.00 N	39.97 -1.64 0.00 N	39.45 -1.23 0.00 N	41.93 -1.44 0.00 N	
UPPER HUDSON____HYD 24058	40.43 3.29 0.00 N	38.29 2.54 0.00 N	25.63 1.55 0.00 N	29.57 2.11 0.00 N	8.11 0.54 0.00 N	36.26 2.95 0.00 N	57.84 4.38 0.00 N	64.46 5.78 0.00 N	56.88 4.91 0.00 N	64.42 5.83 0.00 N	62.95 6.17 0.00 N	65.13 5.57 0.00 N	61.99 5.36 0.00 N	60.35 4.92 0.00 N	61.65 5.02 0.00 N	61.98 4.93 0.00 N	75.56 4.89 0.00 N	75.70 4.56 0.00 N	82.16 5.07 0.00 N	67.41 5.70 0.00 N	59.98 4.45 0.00 N	44.96 3.35 0.00 N	44.30 3.62 0.00 N	47.55 4.17 0.00 N	
UPPER RAQUET____HYD 24056	36.80 -0.34 0.00 N	35.43 -0.31 0.00 N	23.93 -0.15 0.00 N	27.27 -0.20 0.00 N	7.63 0.07 0.00 N	32.98 -0.34 0.00 N	52.59 -0.88 0.00 N	57.73 -0.94 0.00 N	51.19 -0.78 0.00 N	57.49 -1.10 0.00 N	55.33 -1.45 0.00 N	58.56 -0.99 0.00 N	55.42 -1.22 0.00 N	54.03 -1.41 0.00 N	55.30 -1.33 0.00 N	55.68 -1.36 0.00 N	69.56 -1.11 0.00 N	69.49 -1.65 0.00 N	75.43 -1.66 0.00 N	60.14 -1.56 0.00 N	54.04 -1.49 0.00 N	40.89 -0.71 0.00 N	39.98 -0.70 0.00 N	43.11 -0.26 0.00 N	
VISCHER____FERRY HYD 24020	39.85 2.72 0.00 N	37.97 2.22 0.00 N	25.49 1.41 0.00 N	29.28 1.81 0.00 N	8.08 0.52 0.00 N	35.74 2.43 0.00 N	57.20 3.74 0.00 N	63.13 4.45 0.00 N	55.77 3.80 0.00 N	63.45 4.86 0.00 N	61.92 5.14 0.00 N	64.19 4.64 0.00 N	61.24 4.61 0.00 N	59.98 4.54 0.00 N	61.32 4.69 0.00 N	61.79 4.74 0.00 N	75.82 5.15 0.00 N	75.99 4.85 0.00 N	82.18 5.09 0.00 N	66.47 4.77 0.00 N	59.40 3.87 0.00 N	44.50 2.89 0.00 N	43.50 2.82 0.00 N	46.29 2.92 0.00 N	
WADING RIVER_IC_1 23522	39.86 2.73 0.00 N	38.46 2.71 0.00 N	25.69 1.61 0.00 N	29.35 1.89 0.00 N	7.90 0.33 0.00 N	36.33 3.02 0.00 N	58.05 4.59 0.00 N	63.12 4.62 0.18 N	55.69 3.92 0.20 N	61.83 4.31 1.07 N	60.53 4.43 0.68 N	62.95 3.71 0.32 N	60.36 4.06 0.34 N	59.78 4.35 0.00 N	60.38 4.11 0.36 N	61.18 4.58 0.45 N	75.41 4.79 0.05 N	76.83 5.69 0.00 N	83.33 6.25 0.00 N	66.27 4.82 0.27 N	60.40 5.52 0.65 N	48.21 4.97 -1.63 N	42.54 4.21 2.36 N	45.22 3.17 1.32 N	
WADING RIVER_IC_2 23547	39.86 2.73 0.00 N	38.46 2.71 0.00 N	25.69 1.61 0.00 N	29.35 1.89 0.00 N	7.90 0.33 0.00 N	36.33 3.02 0.00 N	58.05 4.59 0.00 N	63.12 4.62 0.18 N	55.69 3.92 0.20 N	61.83 4.31 1.07 N	60.53 4.43 0.68 N	62.95 3.71 0.32 N	60.36 4.06 0.34 N	59.78 4.35 0.00 N	60.38 4.11 0.36 N	61.18 4.58 0.45 N	75.41 4.79 0.05 N	76.83 5.69 0.00 N	83.33 6.25 0.00 N	66.27 4.82 0.27 N	60.40 5.52 0.65 N	48.21 4.97 -1.63 N	42.54 4.21 2.36 N	45.22 3.17 1.32 N	
WADING RIVER_IC_3 23601	39.86 2.73 0.00 N	38.46 2.71 0.00 N	25.69 1.61 0.00 N	29.35 1.89 0.00 N	7.90 0.33 0.00 N	36.33 3.02 0.00 N	58.05 4.59 0.00 N	63.12 4.62 0.18 N	55.69 3.92 0.20 N	61.83 4.31 1.07 N	60.53 4.43 0.68 N	62.95 3.71 0.32 N	60.36 4.06 0.34 N	59.78 4.35 0.00 N	60.38 4.11 0.36 N	61.18 4.58 0.45 N	75.41 4.79 0.05 N	76.83 5.69 0.00 N	83.33 6.25 0.00 N	66.27 4.82 0.27 N	60.40 5.52 0.65 N	48.21 4.97 -1.63 N	42.54 4.21 2.36 N	45.22 3.17 1.32 N	
WALDEN____HYDRO 24148	39.25 2.12 0.00 N	37.54 1.80 0.00 N	25.16 1.08 0.00 N	28.75 1.29 0.00 N	7.92 0.36 0.00 N	35.10 1.79 0.00 N	56.52 3.05 0.00 N	62.60 3.92 0.00 N	55.70 3.73 0.00 N	63.23 4.64 0.00 N	61.66 4.88 0.00 N	64.00 4.44 0.00 N	61.17 4.54 0.00 N	60.10 4.66 0.00 N	61.34 4.71 0.00 N	61.85 4.80 0.00 N	76.01 5.34 0.00 N	76.61 5.47 0.00 N	82.88 5.79 0.00 N	66.70 4.99 0.00 N	60.20 4.66 0.00 N	45.25 3.64 0.00 N	43.94 3.26 0.00 N	46.20 2.82 0.00 N	
WARRENSBURG____ 23737	40.34 3.21 0.00 N	38.21 2.47 0.00 N	25.57 1.49 0.00 N	29.50 2.04 0.00 N	8.07 0.51 0.00 N	36.19 2.88 0.00 N	57.66 4.19 0.00 N	64.02 5.34 0.00 N	56.56 4.59 0.00 N	63.89 5.31 0.00 N	62.47 5.69 0.00 N	64.72 5.16 0.00 N	61.61 4.97 0.00 N	59.93 4.49 0.00 N	61.16 4.54 0.00 N	61.40 4.35 0.00 N	74.68 4.02 0.00 N	74.87 3.74 0.00 N	81.35 4.26 0.00 N	66.84 5.13 0.00 N	59.70 4.17 0.00 N	44.82 3.21 0.00 N	44.19 3.51 0.00 N	47.45 4.08 0.00 N	
WATERSIDE____6 8 9 23538	39.67 2.54 0.00 N	37.80 2.06 0.00 N	25.32 1.23 0.00 N	28.94 1.48 0.00 N	7.91 0.35 0.00 N	35.51 2.20 0.00 N	57.24 3.78 0.00 N	63.51 4.83 0.00 N	56.54 4.57 0.00 N	64.26 5.68 0.00 N	62.75 5.98 0.00 N	65.04 5.48 0.00 N	62.20 5.57 0.00 N	61.11 5.68 0.00 N	62.34 5.71 0.00 N	62.91 5.87 0.00 N	77.14 6.47 0.00 N	77.47 6.33 0.00 N	83.60 6.51 0.00 N	67.23 5.53 0.00 N	60.69 5.15 0.00 N	45.71 4.11 0.00 N	44.40 3.72 0.00 N	46.64 3.27 0.00 N	
WEST BABYLON____IC 23714	39.99 2.85 0.00 N	38.34 2.59 0.00 N	25.61 1.53 0.00 N	29.25 1.78 0.00 N	7.86 0.30 0.00 N	36.21 2.90 0.00 N	58.21 4.75 0.00 N	63.91 5.29 0.06 N	56.48 4.58 0.07 N	63.43 5.23 0.39 N	61.87 5.34 0.25 N	64.16 4.72 0.12 N	61.50 4.99 0.12 N	60.62 5.19 0.00 N	61.53 5.04 0.13 N	62.33 5.45 0.16 N	76.44 5.79 0.02 N	77.70 6.56 0.00 N	84.53 7.44 0.00 N	67.44 5.83 0.10 N	61.52 6.23 0.24 N	50.69 5.41 -3.66 N	44.65 4.83 0.86 N	46.77 3.88 0.48 N	
WEST CANADA____HYD 24049	37.11 -0.03 0.00 N	35.74 0.00 0.00 N	24.06 -0.02 0.00 N	27.46 0.00 0.00 N	7.56 0.00 0.00 N	33.28 -0.03 0.00 N	53.46 0.00 0.00 N	58.74 0.06 0.00 N	52.12 0.15 0.00 N	58.89 0.30 0.00 N	57.12 0.34 0.00 N	59.85 0.30 0.00 N	56.95 0.32 0.00 N	55.77 0.33 0.00 N	56.97 0.34 0.00 N	57.39 0.34 0.00 N	70.74 0.08 0.00 N	71.26 0.12 0.00 N	77.19 0.10 0.00 N	61.80 0.09 0.00 N	55.65 0.11 0.00 N	41.73 0.11 0.00 N	40.75 0.07 0.00 N	43.37 0.00 0.00 N	
WESTERN_NY_WIND	36.40	35.28	23.93	26.96	6.86	32.75	52.82	56.56	49.62	56.23	54.67	57.11	54.19	52.92	54.03	54.25	68.13	69.16	75.52	59.54	53.46	39.74	39.58	42.04	

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