

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/05/2005

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	52.98 4.27 0.00 N	62.29 4.85 0.00 N	61.21 4.48 0.00 N	49.02 3.66 0.00 N	56.60 4.24 0.00 N	62.14 4.56 0.00 N	59.09 4.54 0.00 N	61.40 4.83 0.00 N	66.50 5.16 0.00 N	72.44 5.49 -2.05 N	73.71 5.30 -9.82 N	69.05 5.17 -1.31 N	65.53 4.72 -1.46 N	62.42 4.75 0.00 N	48.24 3.83 0.00 N	49.69 3.89 -1.53 N	49.05 3.98 0.00 N	60.29 5.01 0.00 N	70.02 5.83 -3.24 N	67.81 5.42 -0.05 N	68.01 5.56 -0.77 N	69.98 5.68 -1.20 N	64.75 5.47 -2.57 N	13.60 0.38 -9.90 N
74TH STREET_GT_1 24260	52.97 4.26 0.00 N	62.28 4.84 0.00 N	61.18 4.45 0.00 N	49.00 3.64 0.00 N	56.58 4.21 0.00 N	62.12 4.54 0.00 N	59.07 4.51 0.00 N	61.37 4.80 0.00 N	66.45 5.12 0.00 N	72.39 5.43 -2.05 N	73.67 5.26 -9.82 N	69.00 5.12 -1.31 N	65.51 4.70 -1.46 N	62.38 4.71 0.00 N	48.23 3.82 0.00 N	49.68 3.88 -1.53 N	49.03 3.96 0.00 N	60.26 4.99 0.00 N	69.98 5.79 -3.24 N	67.78 5.39 -0.05 N	67.99 5.54 -0.77 N	69.94 5.64 -1.20 N	64.73 5.44 -2.57 N	13.60 0.38 -9.90 N
74TH STREET_GT_2 24261	52.97 4.26 0.00 N	62.28 4.84 0.00 N	61.18 4.45 0.00 N	49.00 3.64 0.00 N	56.58 4.21 0.00 N	62.12 4.54 0.00 N	59.07 4.51 0.00 N	61.37 4.80 0.00 N	66.45 5.12 0.00 N	72.39 5.43 -2.05 N	73.67 5.26 -9.82 N	69.00 5.12 -1.31 N	65.51 4.70 -1.46 N	62.38 4.71 0.00 N	48.23 3.82 0.00 N	49.68 3.88 -1.53 N	49.03 3.96 0.00 N	60.26 4.99 0.00 N	69.98 5.79 -3.24 N	67.78 5.39 -0.05 N	67.99 5.54 -0.77 N	69.94 5.64 -1.20 N	64.73 5.44 -2.57 N	13.60 0.38 -9.90 N
ADK HUDSON___FALLS 24011	51.10 2.39 0.00 N	60.63 3.19 0.00 N	59.69 2.95 0.00 N	47.71 2.36 0.00 N	55.26 2.90 0.00 N	60.66 3.08 0.00 N	57.61 3.06 0.00 N	59.93 3.36 0.00 N	65.51 4.17 0.00 N	69.51 4.61 0.00 N	62.61 4.02 0.00 N	66.49 3.92 0.00 N	62.83 3.49 0.00 N	61.01 3.33 0.00 N	47.02 2.60 0.00 N	46.74 2.47 0.00 N	47.74 2.67 0.00 N	59.21 3.93 0.00 N	65.78 4.83 0.00 N	66.57 4.22 0.00 N	65.52 3.84 0.00 N	66.97 3.87 0.00 N	60.48 3.76 0.00 N	3.58 0.26 0.00 N
ADK RESOURCE___RCVRY 23798	51.10 2.39 0.00 N	60.63 3.19 0.00 N	59.69 2.95 0.00 N	47.71 2.36 0.00 N	55.26 2.90 0.00 N	60.66 3.08 0.00 N	57.61 3.06 0.00 N	59.93 3.36 0.00 N	65.51 4.17 0.00 N	69.51 4.61 0.00 N	62.61 4.02 0.00 N	66.49 3.92 0.00 N	62.83 3.49 0.00 N	61.01 3.33 0.00 N	47.02 2.60 0.00 N	46.74 2.47 0.00 N	47.74 2.67 0.00 N	59.21 3.93 0.00 N	65.78 4.83 0.00 N	66.57 4.22 0.00 N	65.52 3.84 0.00 N	66.97 3.87 0.00 N	60.48 3.76 0.00 N	3.58 0.26 0.00 N
ADK S GLENS___FALLS 24028	51.10 2.39 0.00 N	60.63 3.19 0.00 N	59.69 2.95 0.00 N	47.71 2.36 0.00 N	55.26 2.90 0.00 N	60.66 3.08 0.00 N	57.61 3.06 0.00 N	59.93 3.36 0.00 N	65.51 4.17 0.00 N	69.51 4.61 0.00 N	62.61 4.02 0.00 N	66.49 3.92 0.00 N	62.83 3.49 0.00 N	61.01 3.33 0.00 N	47.02 2.60 0.00 N	46.74 2.47 0.00 N	47.74 2.67 0.00 N	59.21 3.93 0.00 N	65.78 4.83 0.00 N	66.57 4.22 0.00 N	65.52 3.84 0.00 N	66.97 3.87 0.00 N	60.48 3.76 0.00 N	3.58 0.26 0.00 N
ADK_NYS___DAM 23527	51.13 2.42 0.00 N	60.79 3.35 0.00 N	59.88 3.14 0.00 N	47.86 2.50 0.00 N	55.41 3.04 0.00 N	60.73 3.15 0.00 N	57.68 3.12 0.00 N	59.89 3.32 0.00 N	65.25 3.91 0.00 N	69.05 4.14 0.00 N	62.35 3.76 0.00 N	66.21 3.63 0.00 N	62.44 3.10 0.00 N	60.76 3.08 0.00 N	46.87 2.45 0.00 N	46.61 2.34 0.00 N	47.72 2.65 0.00 N	59.07 3.79 0.00 N	65.39 4.43 0.00 N	66.16 3.82 0.00 N	65.19 3.51 0.00 N	66.77 3.67 0.00 N	60.41 3.70 0.00 N	3.56 0.24 0.00 N
AIR_PRODUCTS___DRP 24190	51.10 2.39 0.00 N	60.43 2.99 0.00 N	59.55 2.82 0.00 N	47.64 2.28 0.00 N	55.03 2.66 0.00 N	60.41 2.84 0.00 N	57.38 2.82 0.00 N	59.58 3.01 0.00 N	64.76 3.43 0.00 N	68.57 3.66 0.00 N	61.91 3.33 0.00 N	65.79 3.21 0.00 N	62.17 2.82 0.00 N	60.50 2.82 0.00 N	46.65 2.24 0.00 N	46.48 2.20 0.00 N	47.45 2.38 0.00 N	58.53 3.26 0.00 N	64.84 3.89 0.00 N	65.82 3.47 0.00 N	65.01 3.32 0.00 N	66.52 3.42 0.00 N	60.00 3.28 0.00 N	3.55 0.22 0.00 N
ALBANY___1 23571	51.10 2.39 0.00 N	60.43 2.99 0.00 N	59.55 2.82 0.00 N	47.64 2.28 0.00 N	55.03 2.66 0.00 N	60.41 2.84 0.00 N	57.38 2.82 0.00 N	59.58 3.01 0.00 N	64.76 3.43 0.00 N	68.57 3.66 0.00 N	61.91 3.33 0.00 N	65.79 3.21 0.00 N	62.17 2.82 0.00 N	60.50 2.82 0.00 N	46.65 2.24 0.00 N	46.48 2.20 0.00 N	47.45 2.38 0.00 N	58.53 3.26 0.00 N	64.84 3.89 0.00 N	65.82 3.47 0.00 N	65.01 3.32 0.00 N	66.52 3.42 0.00 N	60.00 3.28 0.00 N	3.55 0.22 0.00 N
ALBANY___2 23572	51.10 2.39 0.00 N	60.43 2.99 0.00 N	59.55 2.82 0.00 N	47.64 2.28 0.00 N	55.03 2.66 0.00 N	60.41 2.84 0.00 N	57.38 2.82 0.00 N	59.58 3.01 0.00 N	64.76 3.43 0.00 N	68.57 3.66 0.00 N	61.91 3.33 0.00 N	65.79 3.21 0.00 N	62.17 2.82 0.00 N	60.50 2.82 0.00 N	46.65 2.24 0.00 N	46.48 2.20 0.00 N	47.45 2.38 0.00 N	58.53 3.26 0.00 N	64.84 3.89 0.00 N	65.82 3.47 0.00 N	65.01 3.32 0.00 N	66.52 3.42 0.00 N	60.00 3.28 0.00 N	3.55 0.22 0.00 N
ALBANY___3	51.10	60.43	59.55	47.64	55.03	60.41	57.38	59.58	64.76	68.57	61.91	65.79	62.17	60.50	46.65	46.48	47.45	58.53	64.84	65.82	65.01	66.52	60.00	3.55

23573	2.39 0.00 N	2.99 0.00 N	2.82 0.00 N	2.28 0.00 N	2.66 0.00 N	2.84 0.00 N	2.82 0.00 N	3.01 0.00 N	3.43 0.00 N	3.66 0.00 N	3.33 0.00 N	3.21 0.00 N	2.82 0.00 N	2.82 0.00 N	2.24 0.00 N	2.20 0.00 N	2.38 0.00 N	3.26 0.00 N	3.89 0.00 N	3.47 0.00 N	3.32 0.00 N	3.42 0.00 N	3.28 0.00 N	0.22 0.00 N
ALBANY____ 23574	51.10 2.39 0.00 N	60.43 2.99 0.00 N	59.55 2.82 0.00 N	47.64 2.28 0.00 N	55.03 2.66 0.00 N	60.41 2.84 0.00 N	57.38 2.82 0.00 N	59.58 3.01 0.00 N	64.76 3.43 0.00 N	68.57 3.66 0.00 N	61.91 3.33 0.00 N	65.79 3.21 0.00 N	62.17 2.82 0.00 N	60.50 2.82 0.00 N	46.65 2.24 0.00 N	46.48 2.20 0.00 N	47.45 2.38 0.00 N	58.53 3.26 0.00 N	64.84 3.89 0.00 N	65.82 3.47 0.00 N	65.01 3.32 0.00 N	66.52 3.42 0.00 N	60.00 3.28 0.00 N	3.55 0.22 0.00 N
ALCOA_RYNLDS____DRP 24188	48.60 -0.11 0.00 N	57.24 -0.19 0.00 N	56.83 0.10 0.00 N	45.37 0.02 0.00 N	52.48 0.11 0.00 N	57.72 0.14 0.00 N	54.53 -0.03 0.00 N	56.48 -0.09 0.00 N	61.08 -0.25 0.00 N	64.72 -0.18 0.00 N	58.30 -0.28 0.00 N	62.61 0.04 0.00 N	59.59 0.23 0.00 N	57.79 0.12 0.00 N	44.46 0.04 0.00 N	44.31 0.03 0.00 N	45.12 0.04 0.00 N	54.98 -0.29 0.00 N	60.21 -0.74 0.00 N	62.09 -0.25 0.00 N	61.45 -0.23 0.00 N	62.98 -0.12 0.00 N	56.29 -0.43 0.00 N	3.31 -0.02 0.00 N
ALLEGHENY____COGEN 23514	47.17 -1.54 0.00 N	55.38 -2.06 0.00 N	54.10 -2.64 0.00 N	43.29 -2.07 0.00 N	50.16 -2.21 0.00 N	55.36 -2.21 0.00 N	52.10 -2.46 0.00 N	53.91 -2.65 0.00 N	58.78 -2.56 0.00 N	62.64 -2.27 0.00 N	56.74 -1.84 0.00 N	60.65 -1.93 0.00 N	56.97 -2.38 0.00 N	55.31 -2.37 0.00 N	42.24 -2.17 0.00 N	42.12 -2.16 0.00 N	42.58 -2.49 0.00 N	52.46 -2.82 0.00 N	59.01 -1.95 0.00 N	60.57 -1.77 0.00 N	59.79 -1.89 0.00 N	60.33 -2.78 0.00 N	53.53 -3.18 0.00 N	3.01 -0.31 0.00 N
AMERICAN_REF_FUEL 24010	43.95 -4.76 0.00 N	51.43 -6.01 0.00 N	50.09 -6.65 0.00 N	39.95 -5.41 0.00 N	46.32 -6.04 0.00 N	51.05 -6.53 0.00 N	47.27 -7.28 0.00 N	48.31 -8.26 0.00 N	52.41 -8.93 0.00 N	56.24 -8.67 0.00 N	51.35 -7.23 0.00 N	55.12 -7.46 0.00 N	51.94 -7.40 0.00 N	50.33 -7.34 0.00 N	38.34 -6.07 0.00 N	38.22 -6.06 0.00 N	38.50 -6.57 0.00 N	47.14 -8.13 0.00 N	52.97 -7.98 0.00 N	54.79 -7.55 0.00 N	54.09 -7.59 0.00 N	54.42 -8.68 0.00 N	48.40 -8.31 0.00 N	2.58 -0.74 0.00 N
ARTHUR_KILL_GT_1 23520	54.44 5.73 0.00 N	64.06 6.62 0.00 N	62.87 6.13 0.00 N	50.35 5.00 0.00 N	58.13 5.76 0.00 N	63.83 6.25 0.00 N	60.73 6.17 0.00 N	63.09 6.52 0.00 N	68.39 7.05 0.00 N	74.45 7.49 -2.05 N	75.60 7.19 -9.82 N	71.06 7.17 -1.31 N	67.51 6.70 -1.46 N	64.39 6.71 0.00 N	49.69 5.28 0.00 N	51.14 5.33 -1.53 N	50.49 5.42 0.00 N	62.07 6.80 0.00 N	72.21 8.02 -3.24 N	70.05 7.66 -0.05 N	70.18 7.73 -0.77 N	72.09 7.79 -1.20 N	66.55 7.26 -2.57 N	13.70 0.48 -9.90 N
ARTHUR_KILL_2 23512	54.44 5.73 0.00 N	64.06 6.62 0.00 N	62.87 6.13 0.00 N	50.35 5.00 0.00 N	58.13 5.76 0.00 N	63.83 6.25 0.00 N	60.73 6.17 0.00 N	63.09 6.52 0.00 N	68.39 7.05 0.00 N	74.45 7.49 -2.05 N	75.60 7.19 -9.82 N	71.06 7.17 -1.31 N	67.51 6.70 -1.46 N	64.39 6.71 0.00 N	49.69 5.28 0.00 N	51.14 5.33 -1.53 N	50.49 5.42 0.00 N	62.07 6.80 0.00 N	72.21 8.02 -3.24 N	70.05 7.66 -0.05 N	70.18 7.73 -0.77 N	72.09 7.79 -1.20 N	66.55 7.26 -2.57 N	13.70 0.48 -9.90 N
ARTHUR_KILL_3 23513	52.59 3.87 0.00 N	61.82 4.38 0.00 N	60.74 4.01 0.00 N	48.64 3.28 0.00 N	56.19 3.82 0.00 N	61.66 4.09 0.00 N	58.66 4.10 0.00 N	60.95 4.38 0.00 N	65.97 4.64 0.00 N	71.89 4.94 -2.05 N	73.20 4.79 -9.82 N	68.51 4.62 -1.31 N	65.00 4.19 -1.46 N	61.91 4.23 0.00 N	47.84 3.43 0.00 N	49.30 3.50 -1.53 N	48.65 3.57 0.00 N	59.79 4.51 0.00 N	69.43 5.24 -3.24 N	67.24 4.84 -0.05 N	67.45 5.01 -0.77 N	69.42 5.13 -1.20 N	64.27 4.98 -2.57 N	13.57 0.35 -9.90 N
ASHOKAN____ 23654	52.77 4.06 0.00 N	62.04 4.60 0.00 N	61.06 4.32 0.00 N	48.85 3.50 0.00 N	56.40 4.04 0.00 N	61.96 4.38 0.00 N	58.92 4.36 0.00 N	61.28 4.71 0.00 N	66.49 5.16 0.00 N	70.36 5.46 0.00 N	63.74 5.15 0.00 N	67.63 5.06 0.00 N	63.93 4.58 0.00 N	62.25 4.57 0.00 N	48.06 3.64 0.00 N	47.94 3.66 0.00 N	48.86 3.79 0.00 N	60.22 4.94 0.00 N	66.84 5.89 0.00 N	67.84 5.49 0.00 N	67.09 5.41 0.00 N	68.60 5.50 0.00 N	61.89 5.17 0.00 N	3.67 0.34 0.00 N
ASTORIA_GT2_1 24094	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT2_2 24095	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT2_3 24096	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT2_4 24097	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT3_1 24098	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N

ASTORIA_GT3_2 24099	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT3_3 24100	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT3_4 24101	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT4_1 24102	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT4_2 24103	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT4_3 24104	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT4_4 24105	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT_1 23523	54.75 6.04 0.00 N	64.51 7.07 0.00 N	63.28 6.55 0.00 N	50.73 5.38 0.00 N	58.54 6.17 0.00 N	64.26 6.68 0.00 N	61.12 6.56 0.00 N	63.51 6.94 0.00 N	68.77 7.44 0.00 N	74.73 7.78 -2.05 N	75.86 7.46 -9.82 N	71.33 7.45 -1.31 N	67.89 7.08 -1.46 N	64.82 7.14 0.00 N	50.02 5.60 0.00 N	51.44 5.63 -1.53 N	50.80 5.72 0.00 N	62.47 7.19 0.00 N	72.68 8.49 -3.24 N	70.37 7.98 -0.05 N	70.51 8.06 -0.77 N	72.44 8.15 -1.20 N	66.89 7.61 -2.57 N	13.74 0.52 -9.90 N
ASTORIA_GT_10 24110	54.75 6.04 0.00 N	64.51 7.07 0.00 N	63.28 6.55 0.00 N	50.73 5.38 0.00 N	58.54 6.17 0.00 N	64.26 6.68 0.00 N	61.12 6.56 0.00 N	63.51 6.94 0.00 N	68.77 7.44 0.00 N	74.73 7.78 -2.05 N	75.86 7.46 -9.82 N	71.33 7.45 -1.31 N	67.89 7.08 -1.46 N	64.82 7.14 0.00 N	50.02 5.60 0.00 N	51.44 5.63 -1.53 N	50.80 5.72 0.00 N	62.47 7.19 0.00 N	72.68 8.49 -3.24 N	70.37 7.98 -0.05 N	70.51 8.06 -0.77 N	72.44 8.15 -1.20 N	66.89 7.61 -2.57 N	13.74 0.52 -9.90 N
ASTORIA_GT_11 24225	54.75 6.04 0.00 N	64.51 7.07 0.00 N	63.28 6.55 0.00 N	50.73 5.38 0.00 N	58.54 6.17 0.00 N	64.26 6.68 0.00 N	61.12 6.56 0.00 N	63.51 6.94 0.00 N	68.77 7.44 0.00 N	74.73 7.78 -2.05 N	75.86 7.46 -9.82 N	71.33 7.45 -1.31 N	67.89 7.08 -1.46 N	64.82 7.14 0.00 N	50.02 5.60 0.00 N	51.44 5.63 -1.53 N	50.80 5.72 0.00 N	62.47 7.19 0.00 N	72.68 8.49 -3.24 N	70.37 7.98 -0.05 N	70.51 8.06 -0.77 N	72.44 8.15 -1.20 N	66.89 7.61 -2.57 N	13.74 0.52 -9.90 N
ASTORIA_GT_12 24226	54.75 6.04 0.00 N	64.51 7.07 0.00 N	63.28 6.55 0.00 N	50.73 5.38 0.00 N	58.54 6.17 0.00 N	64.26 6.68 0.00 N	61.12 6.56 0.00 N	63.51 6.94 0.00 N	68.77 7.44 0.00 N	74.73 7.78 -2.05 N	75.86 7.46 -9.82 N	71.33 7.45 -1.31 N	67.89 7.08 -1.46 N	64.82 7.14 0.00 N	50.02 5.60 0.00 N	51.44 5.63 -1.53 N	50.80 5.72 0.00 N	62.47 7.19 0.00 N	72.68 8.49 -3.24 N	70.37 7.98 -0.05 N	70.51 8.06 -0.77 N	72.44 8.15 -1.20 N	66.89 7.61 -2.57 N	13.74 0.52 -9.90 N
ASTORIA_GT_13 24227	54.75 6.04 0.00 N	64.51 7.07 0.00 N	63.28 6.55 0.00 N	50.73 5.38 0.00 N	58.54 6.17 0.00 N	64.26 6.68 0.00 N	61.12 6.56 0.00 N	63.51 6.94 0.00 N	68.77 7.44 0.00 N	74.73 7.78 -2.05 N	75.86 7.46 -9.82 N	71.33 7.45 -1.31 N	67.89 7.08 -1.46 N	64.82 7.14 0.00 N	50.02 5.60 0.00 N	51.44 5.63 -1.53 N	50.80 5.72 0.00 N	62.47 7.19 0.00 N	72.68 8.49 -3.24 N	70.37 7.98 -0.05 N	70.51 8.06 -0.77 N	72.44 8.15 -1.20 N	66.89 7.61 -2.57 N	13.74 0.52 -9.90 N
ASTORIA_GT_5 24106	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA_GT_7 24107	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 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_8 24108	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA___2 24149	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA___3 23516	54.57 5.86 0.00 N	64.37 6.93 0.00 N	63.17 6.43 0.00 N	50.67 5.31 0.00 N	58.47 6.10 0.00 N	64.15 6.58 0.00 N	61.03 6.47 0.00 N	63.32 6.75 0.00 N	68.47 7.13 -2.05 N	74.39 7.44 -9.82 N	75.54 7.13 -1.31 N	70.98 7.10 -1.46 N	67.56 6.75 0.00 N	64.50 6.83 0.00 N	49.77 5.36 0.00 N	51.20 5.40 -1.53 N	50.55 5.47 0.00 N	62.15 6.87 0.00 N	72.32 8.13 -3.24 N	70.03 7.64 -0.05 N	70.14 7.70 -0.77 N	72.09 7.79 -1.20 N	66.59 7.31 -2.57 N	13.72 0.50 -9.90 N
ASTORIA___4 23517	55.15 6.44 0.00 N	65.00 7.56 0.00 N	63.74 7.00 0.00 N	51.06 5.70 0.00 N	58.91 6.54 0.00 N	64.66 7.09 0.00 N	61.55 6.99 0.00 N	64.00 7.44 0.00 N	69.34 8.00 0.00 N	75.29 8.33 -2.05 N	76.39 7.99 -9.82 N	71.90 8.02 -1.31 N	68.56 7.75 -1.46 N	65.50 7.82 0.00 N	50.58 6.17 0.00 N	52.01 6.20 -1.53 N	51.38 6.30 0.00 N	63.19 7.92 0.00 N	73.46 9.27 -3.24 N	71.13 8.74 -0.05 N	71.24 8.79 -0.77 N	73.18 8.86 -1.22 N	69.38 8.16 -4.50 N	13.76 0.54 -9.90 N
ASTORIA___5 23518	55.01 6.30 0.00 N	64.93 7.50 0.00 N	63.68 6.94 0.00 N	51.00 5.65 0.00 N	58.84 6.48 0.00 N	64.59 7.02 0.00 N	61.48 6.93 0.00 N	63.93 7.36 0.00 N	69.23 7.90 0.00 N	75.08 8.13 -2.05 N	76.21 7.80 -9.82 N	71.68 7.80 -1.31 N	68.46 7.65 -1.46 N	65.43 7.75 0.00 N	50.52 6.11 0.00 N	51.97 6.16 -1.53 N	51.32 6.24 0.00 N	63.12 7.84 0.00 N	73.38 9.19 -3.24 N	71.00 8.61 -0.05 N	71.10 8.65 -0.77 N	73.02 8.69 -1.22 N	69.22 8.01 -4.50 N	13.75 0.52 -9.90 N
ATHENS_STG_1 23668	51.06 2.35 0.00 N	60.26 2.82 0.00 N	59.40 2.66 0.00 N	47.52 2.17 0.00 N	54.84 2.47 0.00 N	60.19 2.62 0.00 N	57.16 2.61 0.00 N	59.28 2.71 0.00 N	64.28 2.94 0.00 N	67.94 3.03 0.00 N	61.43 2.85 0.00 N	65.26 2.68 0.00 N	61.74 2.40 0.00 N	60.12 2.44 0.00 N	46.41 1.99 0.00 N	46.29 2.02 0.00 N	47.20 2.12 0.00 N	58.07 2.80 0.00 N	64.26 3.30 0.00 N	65.26 2.92 0.00 N	64.62 2.94 0.00 N	66.22 3.12 0.00 N	59.82 3.11 0.00 N	3.54 0.22 0.00 N
ATHENS_STG_2 23670	51.06 2.35 0.00 N	60.26 2.82 0.00 N	59.40 2.66 0.00 N	47.52 2.17 0.00 N	54.84 2.47 0.00 N	60.19 2.62 0.00 N	57.16 2.61 0.00 N	59.28 2.71 0.00 N	64.28 2.94 0.00 N	67.94 3.04 0.00 N	61.44 2.85 0.00 N	65.26 2.68 0.00 N	61.75 2.40 0.00 N	60.12 2.44 0.00 N	46.41 1.99 0.00 N	46.30 2.03 0.00 N	47.20 2.12 0.00 N	58.07 2.80 0.00 N	64.26 3.30 0.00 N	65.26 2.92 0.00 N	64.62 2.94 0.00 N	66.22 3.12 0.00 N	59.82 3.11 0.00 N	3.54 0.22 0.00 N
ATHENS_STG_3 23677	51.06 2.35 0.00 N	60.26 2.82 0.00 N	59.40 2.66 0.00 N	47.52 2.17 0.00 N	54.84 2.47 0.00 N	60.19 2.62 0.00 N	57.16 2.61 0.00 N	59.28 2.71 0.00 N	64.28 2.94 0.00 N	67.94 3.04 0.00 N	61.44 2.85 0.00 N	65.26 2.68 0.00 N	61.75 2.40 0.00 N	60.12 2.44 0.00 N	46.41 1.99 0.00 N	46.30 2.03 0.00 N	47.20 2.12 0.00 N	58.07 2.80 0.00 N	64.26 3.30 0.00 N	65.26 2.92 0.00 N	64.62 2.94 0.00 N	66.22 3.12 0.00 N	59.82 3.11 0.00 N	3.54 0.22 0.00 N
BARRETT_IC_1 23704	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.73 5.77 -3.68 N	66.27 5.30 -0.02 N	82.97 4.58 -16.04 N	67.53 5.85 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_10 23701	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.61 5.65 -3.68 N	66.18 5.21 -0.02 N	83.24 4.84 -16.04 N	67.45 5.77 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_11 23702	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.61 5.65 -3.68 N	66.18 5.21 -0.02 N	83.24 4.84 -16.04 N	67.45 5.77 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_12 23703	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.61 5.65 -3.68 N	66.18 5.21 -0.02 N	83.24 4.84 -16.04 N	67.45 5.77 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_2 23705	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.73 5.77 -3.68 N	66.27 5.30 -0.02 N	82.97 4.58 -16.04 N	67.53 5.85 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_3	63.72	63.82	63.06	62.35	63.02	64.09	62.23	62.02	66.78	70.86	65.64	68.09	64.56	64.37	63.40	63.17	63.54	64.73	66.27	82.97	67.53	69.34	66.16	21.72

23706	4.97 -10.04 N	5.66 -0.72 N	5.32 -1.01 N	4.46 -12.53 N	5.07 -5.58 N	5.33 -1.18 N	5.34 -2.34 N	5.43 -0.01 N	5.44 0.00 N	5.82 -0.13 N	5.89 -1.17 N	5.51 0.00 N	5.21 0.00 N	5.41 -1.29 N	4.50 -14.49 N	4.59 -14.31 N	4.63 -13.83 N	5.77 -3.68 N	5.30 -0.02 N	4.58 -16.04 N	5.85 0.00 N	6.24 0.00 N	6.28 -3.17 N	0.45 -17.94 N
BARRETT_IC_4 23707	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.73 5.77 -3.68 N	66.27 5.30 -0.02 N	82.97 4.58 -16.04 N	67.53 5.85 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_5 23708	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.73 5.77 -3.68 N	66.27 5.30 -0.02 N	82.97 4.58 -16.04 N	67.53 5.85 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_6 23709	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.73 5.77 -3.68 N	66.27 5.30 -0.02 N	82.97 4.58 -16.04 N	67.53 5.85 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_7 23710	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.73 5.77 -3.68 N	66.27 5.30 -0.02 N	82.97 4.58 -16.04 N	67.53 5.85 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_8 23711	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.73 5.77 -3.68 N	66.27 5.30 -0.02 N	82.97 4.58 -16.04 N	67.53 5.85 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT_IC_9 23700	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.61 5.65 -3.68 N	66.18 5.21 -0.02 N	83.24 4.84 -16.04 N	67.45 5.77 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT___1 23545	63.72 4.97 -10.04 N	63.82 5.66 -0.72 N	63.06 5.32 -1.01 N	62.35 4.46 -12.53 N	63.02 5.07 -5.58 N	64.09 5.33 -1.18 N	62.23 5.34 -2.34 N	62.02 5.43 -0.01 N	66.78 5.44 0.00 N	70.86 5.82 -0.13 N	65.64 5.89 -1.17 N	68.09 5.51 0.00 N	64.56 5.21 0.00 N	64.37 5.41 -1.29 N	63.40 4.50 -14.49 N	63.17 4.59 -14.31 N	63.54 4.63 -13.83 N	64.73 5.77 -3.68 N	66.86 5.89 -0.02 N	83.92 5.53 -16.04 N	67.73 6.05 0.00 N	69.34 6.24 0.00 N	66.16 6.28 -3.17 N	21.72 0.45 -17.94 N
BARRETT___2 23546	63.63 4.88 -10.04 N	63.70 5.54 -0.72 N	62.95 5.20 -1.01 N	62.27 4.38 -12.53 N	62.92 4.98 -5.58 N	63.96 5.20 -1.18 N	62.13 5.23 -2.34 N	61.90 5.32 -0.01 N	66.66 5.32 0.00 N	70.72 5.68 -0.13 N	65.52 5.77 -1.17 N	67.97 5.39 0.00 N	64.46 5.11 0.00 N	64.29 5.33 -1.29 N	63.33 4.43 -14.49 N	63.10 4.51 -14.31 N	63.45 4.55 -13.83 N	64.62 5.66 -3.68 N	66.75 5.78 -0.02 N	83.78 5.39 -16.04 N	67.60 5.92 0.00 N	69.21 6.10 0.00 N	66.05 6.17 -3.17 N	21.70 0.43 -17.94 N
BEAVER RIVER___HYD 24048	49.06 0.35 0.00 N	57.67 0.23 0.00 N	56.94 0.20 0.00 N	45.48 0.12 0.00 N	52.51 0.14 0.00 N	57.87 0.30 0.00 N	54.54 -0.02 0.00 N	56.75 0.18 0.00 N	61.81 0.48 0.00 N	65.63 0.73 0.00 N	59.21 0.63 0.00 N	63.36 0.78 0.00 N	60.11 0.77 0.00 N	58.30 0.62 0.00 N	44.85 0.43 0.00 N	44.68 0.40 0.00 N	45.51 0.43 0.00 N	55.77 0.49 0.00 N	61.92 0.97 0.00 N	63.48 1.14 0.00 N	62.66 0.98 0.00 N	63.90 0.79 0.00 N	57.00 0.29 0.00 N	3.33 0.00 0.00 N
BEEBEE_GT_13 23619	46.95 -1.76 0.00 N	54.92 -2.52 0.00 N	53.76 -2.97 0.00 N	42.95 -2.41 0.00 N	49.76 -2.61 0.00 N	54.99 -2.59 0.00 N	51.84 -2.72 0.00 N	53.59 -2.98 0.00 N	58.46 -2.88 0.00 N	62.34 -2.56 0.00 N	56.49 -2.09 0.00 N	60.39 -2.18 0.00 N	56.87 -2.48 0.00 N	55.07 -2.60 0.00 N	42.09 -2.32 0.00 N	41.91 -2.37 0.00 N	42.48 -2.60 0.00 N	52.30 -2.98 0.00 N	58.55 -2.40 0.00 N	60.26 -2.08 0.00 N	59.65 -2.03 0.00 N	60.18 -2.92 0.00 N	53.37 -3.35 0.00 N	3.06 -0.27 0.00 N
BETHLEHEM___GRP 23843	51.10 2.39 0.00 N	60.43 2.99 0.00 N	59.55 2.82 0.00 N	47.64 2.28 0.00 N	55.03 2.66 0.00 N	60.41 2.84 0.00 N	57.38 2.82 0.00 N	59.58 3.01 0.00 N	64.76 3.43 0.00 N	68.57 3.66 0.00 N	61.91 3.33 0.00 N	65.79 3.21 0.00 N	62.17 2.82 0.00 N	60.50 2.82 0.00 N	46.65 2.24 0.00 N	46.48 2.20 0.00 N	47.45 2.38 0.00 N	58.53 3.26 0.00 N	64.84 3.89 0.00 N	65.82 3.47 0.00 N	65.01 3.32 0.00 N	66.52 3.42 0.00 N	60.00 3.28 0.00 N	3.55 0.22 0.00 N
BETHLEHEM___STEEL 23779	44.37 -4.33 0.00 N	51.95 -5.49 0.00 N	50.55 -6.19 0.00 N	40.41 -4.95 0.00 N	46.84 -5.53 0.00 N	51.60 -5.97 0.00 N	48.04 -6.52 0.00 N	49.36 -7.21 0.00 N	53.56 -7.77 0.00 N	57.30 -7.60 0.00 N	52.20 -6.38 0.00 N	55.96 -6.62 0.00 N	52.60 -6.74 0.00 N	51.10 -6.58 0.00 N	38.95 -5.46 0.00 N	38.88 -5.40 0.00 N	39.15 -5.93 0.00 N	48.08 -7.20 0.00 N	54.10 -6.86 0.00 N	55.66 -6.69 0.00 N	54.97 -6.71 0.00 N	55.33 -7.78 0.00 N	49.14 -7.57 0.00 N	2.64 -0.69 0.00 N
BINGHAMTON___COGEN 23790	48.00 -0.71 0.00 N	56.51 -0.93 0.00 N	55.44 -1.29 0.00 N	44.45 -0.90 0.00 N	51.35 -1.02 0.00 N	56.50 -1.08 0.00 N	53.53 -1.03 0.00 N	55.68 -0.89 0.00 N	60.45 -0.88 0.00 N	63.95 -0.96 0.00 N	57.78 -0.81 0.00 N	61.57 -1.01 0.00 N	57.99 -1.36 0.00 N	56.56 -1.11 0.00 N	43.47 -0.95 0.00 N	43.42 -0.86 0.00 N	44.06 -1.02 0.00 N	54.29 -0.98 0.00 N	60.43 -0.52 0.00 N	61.47 -0.87 0.00 N	60.77 -0.91 0.00 N	61.85 -1.26 0.00 N	55.34 -1.37 0.00 N	3.19 -0.13 0.00 N

BLACK RIVER___HYD 24047	48.87 0.16 0.00 N	57.41 -0.03 0.00 N	56.59 -0.14 0.00 N	45.22 -0.14 0.00 N	52.22 -0.15 0.00 N	57.61 0.04 0.00 N	54.42 -0.14 0.00 N	56.70 0.13 0.00 N	61.84 0.51 0.00 N	65.68 0.78 0.00 N	59.28 0.69 0.00 N	63.44 0.86 0.00 N	60.17 0.83 0.00 N	58.33 0.66 0.00 N	44.88 0.47 0.00 N	44.72 0.44 0.00 N	45.53 0.46 0.00 N	55.91 0.64 0.00 N	62.24 1.29 0.00 N	63.77 1.43 0.00 N	62.91 1.23 0.00 N	64.02 0.92 0.00 N	57.07 0.36 0.00 N	3.34 0.02 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.55 1.84 0.00 N	59.70 2.26 0.00 N	58.87 2.13 0.00 N	47.07 1.72 0.00 N	54.35 1.98 0.00 N	59.65 2.08 0.00 N	56.42 1.87 0.00 N	58.56 2.00 0.00 N	63.58 2.25 0.00 N	67.25 2.35 0.00 N	60.78 2.20 0.00 N	64.60 2.03 0.00 N	61.10 1.75 0.00 N	59.46 1.78 0.00 N	45.87 1.46 0.00 N	45.73 1.45 0.00 N	46.65 1.57 0.00 N	57.45 2.18 0.00 N	63.60 2.65 0.00 N	64.63 2.28 0.00 N	63.89 2.21 0.00 N	65.42 2.32 0.00 N	59.03 2.31 0.00 N	3.46 0.14 0.00 N
BOC_GAS_DRP 24189	50.44 1.73 0.00 N	59.60 2.16 0.00 N	58.77 2.03 0.00 N	47.02 1.66 0.00 N	54.26 1.89 0.00 N	59.56 1.98 0.00 N	56.51 1.96 0.00 N	58.65 2.08 0.00 N	63.65 2.32 0.00 N	67.32 2.41 0.00 N	60.83 2.25 0.00 N	64.68 2.10 0.00 N	61.17 1.82 0.00 N	59.55 1.88 0.00 N	45.93 1.51 0.00 N	45.79 1.51 0.00 N	46.70 1.62 0.00 N	57.51 2.24 0.00 N	63.64 2.68 0.00 N	64.64 2.30 0.00 N	63.94 2.26 0.00 N	65.48 2.37 0.00 N	59.09 2.38 0.00 N	3.48 0.16 0.00 N
BORALEX_4TH_BRANCH 23824	51.13 2.42 0.00 N	60.79 3.35 0.00 N	59.88 3.14 0.00 N	47.86 2.50 0.00 N	55.41 3.04 0.00 N	60.73 3.15 0.00 N	57.68 3.12 0.00 N	59.89 3.32 0.00 N	65.25 3.91 0.00 N	69.05 4.14 0.00 N	62.35 3.76 0.00 N	66.21 3.63 0.00 N	62.44 3.10 0.00 N	60.76 3.08 0.00 N	46.87 2.45 0.00 N	46.61 2.34 0.00 N	47.72 2.65 0.00 N	59.07 3.79 0.00 N	65.39 4.43 0.00 N	66.16 3.82 0.00 N	65.19 3.51 0.00 N	66.77 3.67 0.00 N	60.41 3.70 0.00 N	3.56 0.24 0.00 N
BOWLINE___1 23526	52.09 3.38 0.00 N	61.33 3.89 0.00 N	60.32 3.58 0.00 N	48.30 2.94 0.00 N	55.79 3.42 0.00 N	61.24 3.67 0.00 N	58.20 3.64 0.00 N	60.44 3.87 0.00 N	65.41 4.08 0.00 N	69.22 4.32 0.00 N	62.81 4.23 0.00 N	66.62 4.04 0.00 N	63.05 3.70 0.00 N	61.40 3.72 0.00 N	47.43 3.02 0.00 N	47.39 3.11 0.00 N	48.26 3.18 0.00 N	59.31 4.04 0.00 N	65.74 4.78 0.00 N	66.74 4.39 0.00 N	66.19 4.51 0.00 N	67.69 4.59 0.00 N	61.12 4.41 0.00 N	3.64 0.32 0.00 N
BOWLINE___2 23595	52.09 3.38 0.00 N	61.33 3.90 0.00 N	60.32 3.58 0.00 N	48.30 2.94 0.00 N	55.79 3.42 0.00 N	61.25 3.67 0.00 N	58.20 3.65 0.00 N	60.45 3.88 0.00 N	65.41 4.08 0.00 N	69.22 4.32 0.00 N	62.81 4.23 0.00 N	66.62 4.04 0.00 N	63.05 3.70 0.00 N	61.40 3.72 0.00 N	47.43 3.02 0.00 N	47.39 3.11 0.00 N	48.26 3.18 0.00 N	59.31 4.04 0.00 N	65.74 4.79 0.00 N	66.74 4.39 0.00 N	66.19 4.51 0.00 N	67.71 4.60 0.00 N	61.12 4.41 0.00 N	3.64 0.32 0.00 N
BROOKHAVEN___DRP 24191	64.12 5.37 -10.04 N	64.12 5.96 -0.72 N	63.41 5.67 -1.01 N	62.70 4.81 -12.53 N	63.39 5.45 -5.58 N	64.24 5.49 -1.18 N	62.10 5.21 -2.34 N	61.42 4.84 -0.01 N	65.64 4.31 0.00 N	69.62 4.58 -0.13 N	64.64 4.90 -1.17 N	66.92 4.35 0.00 N	63.61 4.26 0.00 N	63.60 4.64 -1.29 N	62.95 4.05 -14.49 N	62.74 4.15 -14.31 N	63.10 4.19 -13.83 N	64.09 5.13 -3.68 N	65.27 4.30 -0.02 N	82.49 4.10 -16.04 N	66.90 5.22 0.00 N	68.52 5.42 0.00 N	65.99 6.11 -3.17 N	21.67 0.40 -17.94 N
BROOKLYN_NAVY_YARD 23515	52.96 4.25 0.00 N	62.26 4.82 0.00 N	61.17 4.43 0.00 N	48.98 3.62 0.00 N	56.56 4.19 0.00 N	62.10 4.52 0.00 N	59.05 4.50 0.00 N	61.36 4.79 0.00 N	66.41 5.08 0.00 N	72.37 5.42 -2.05 N	73.67 5.26 -9.82 N	69.00 5.11 -1.31 N	65.48 4.67 -1.46 N	62.32 4.65 0.00 N	48.20 3.78 -1.53 N	49.65 3.84 0.00 N	49.00 3.93 0.00 N	60.22 4.94 0.00 N	69.96 5.77 -3.24 N	67.74 5.35 -0.05 N	67.94 5.50 -0.77 N	69.92 5.62 -1.20 N	64.70 5.41 -2.57 N	13.61 0.39 -9.90 N
BURROWS___LYONSDAL 23803	49.60 0.89 0.00 N	58.37 0.94 0.00 N	57.59 0.85 0.00 N	46.03 0.67 0.00 N	53.16 0.79 0.00 N	58.54 0.97 0.00 N	55.44 0.88 0.00 N	57.63 1.06 0.00 N	62.70 1.37 0.00 N	66.46 1.56 0.00 N	59.98 1.39 0.00 N	64.03 1.45 0.00 N	60.65 1.30 0.00 N	58.87 1.20 0.00 N	45.29 0.88 0.00 N	45.14 0.86 0.00 N	45.96 0.88 0.00 N	56.45 1.17 0.00 N	62.63 1.68 0.00 N	64.05 1.71 0.00 N	63.26 1.57 0.00 N	64.50 1.40 0.00 N	57.63 0.92 0.00 N	3.38 0.05 0.00 N
CALPINE BETH_PAGE_GT4 24209	64.02 5.26 -10.04 N	64.07 5.91 -0.72 N	63.35 5.60 -1.01 N	62.58 4.69 -12.53 N	63.28 5.34 -5.58 N	64.35 5.59 -1.18 N	62.45 5.56 -2.34 N	62.17 5.59 -0.01 N	66.85 5.51 0.00 N	70.95 5.91 -0.13 N	65.72 5.97 -1.17 N	68.20 5.62 0.00 N	64.71 5.36 0.00 N	64.54 5.57 -1.29 N	63.56 4.65 -14.49 N	63.32 4.74 -14.31 N	63.71 4.80 -13.83 N	64.93 5.97 -3.68 N	67.02 6.05 -0.02 N	84.13 5.74 -16.04 N	67.93 6.25 0.00 N	69.54 6.43 0.00 N	66.42 6.54 -3.17 N	21.72 0.46 -17.94 N
CALPINE_BP_GT1 23823	64.02 5.26 -10.04 N	64.07 5.91 -0.72 N	63.35 5.60 -1.01 N	62.58 4.69 -12.53 N	63.28 5.34 -5.58 N	64.35 5.59 -1.18 N	62.45 5.56 -2.34 N	62.17 5.59 -0.01 N	66.85 5.51 0.00 N	70.95 5.91 -0.13 N	65.72 5.97 -1.17 N	68.20 5.62 0.00 N	64.71 5.36 0.00 N	64.54 5.57 -1.29 N	63.56 4.65 -14.49 N	63.32 4.74 -14.31 N	63.71 4.80 -13.83 N	64.93 5.97 -3.68 N	67.02 6.05 -0.02 N	84.13 5.74 -16.04 N	67.93 6.25 0.00 N	69.54 6.43 0.00 N	66.42 6.54 -3.17 N	21.72 0.46 -17.94 N
CALSPAN___DRP 24200	44.37 -4.33 0.00 N	51.95 -5.49 0.00 N	50.55 -6.19 0.00 N	40.41 -4.95 0.00 N	46.84 -5.53 0.00 N	51.60 -5.97 0.00 N	48.04 -6.52 0.00 N	49.36 -7.21 0.00 N	53.56 -7.77 0.00 N	57.30 -7.60 0.00 N	52.20 -6.38 0.00 N	55.96 -6.62 0.00 N	52.60 -6.74 0.00 N	51.10 -6.58 0.00 N	38.95 -5.46 0.00 N	38.88 -5.40 0.00 N	39.15 -5.93 0.00 N	48.08 -7.20 0.00 N	54.10 -6.86 0.00 N	55.66 -6.69 0.00 N	54.97 -6.71 0.00 N	55.33 -7.78 0.00 N	49.14 -7.57 0.00 N	2.64 -0.69 0.00 N
CARR STREET_E_SYR 24060	47.75 -0.96 0.00 N	56.18 -1.26 0.00 N	55.29 -1.45 0.00 N	44.21 -1.14 0.00 N	51.07 -1.29 0.00 N	56.23 -1.34 0.00 N	53.25 -1.30 0.00 N	55.25 -1.32 0.00 N	60.10 -1.23 0.00 N	63.73 -1.18 0.00 N	57.54 -1.04 0.00 N	61.41 -1.17 0.00 N	58.07 -1.27 0.00 N	56.43 -1.24 0.00 N	43.40 -1.01 0.00 N	43.26 -1.02 0.00 N	43.96 -1.12 0.00 N	54.04 -1.24 0.00 N	60.01 -0.95 0.00 N	61.35 -0.99 0.00 N	60.63 -1.05 0.00 N	61.76 -1.35 0.00 N	55.30 -1.41 0.00 N	3.23 -0.09 0.00 N
CARTHAGE___PAPER 23857	48.97 0.26 0.00 N	57.53 0.10 0.00 N	56.77 0.03 0.00 N	45.34 -0.01 0.00 N	52.38 0.01 0.00 N	57.76 0.19 0.00 N	54.51 -0.05 0.00 N	56.76 0.19 0.00 N	61.86 0.53 0.00 N	65.70 0.79 0.00 N	59.29 0.71 0.00 N	63.45 0.87 0.00 N	60.20 0.85 0.00 N	58.37 0.70 0.00 N	44.90 0.49 0.00 N	44.74 0.46 0.00 N	45.56 0.49 0.00 N	55.91 0.64 0.00 N	62.17 1.21 0.00 N	63.71 1.36 0.00 N	62.85 1.17 0.00 N	64.02 0.92 0.00 N	57.08 0.37 0.00 N	3.33 0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	52.45 3.74 0.00 N	61.74 4.30 0.00 N	60.72 3.98 0.00 N	48.62 3.27 0.00 N	56.15 3.78 0.00 N	61.63 4.06 0.00 N	58.59 4.04 0.00 N	60.85 4.28 0.00 N	65.85 4.52 0.00 N	69.68 4.77 0.00 N	63.24 4.66 0.00 N	67.06 4.49 0.00 N	63.46 4.11 0.00 N	61.84 4.16 0.00 N	47.78 3.37 0.00 N	47.71 3.43 0.00 N	48.60 3.52 0.00 N	59.74 4.47 0.00 N	66.17 5.22 0.00 N	67.17 4.82 0.00 N	66.59 4.91 0.00 N	68.11 5.01 0.00 N	61.55 4.84 0.00 N	3.65 0.32 0.00 N	
CE_MILLWOOD___DRP 24193	52.30 3.60 0.00 N	61.61 4.17 0.00 N	60.58 3.84 0.00 N	48.51 3.16 0.00 N	56.03 3.66 0.00 N	61.50 3.93 0.00 N	58.47 3.91 0.00 N	60.72 4.15 0.00 N	65.71 4.38 0.00 N	69.52 4.62 0.00 N	63.06 4.47 0.00 N	66.89 4.31 0.00 N	63.29 3.94 0.00 N	61.67 3.99 0.00 N	47.65 3.24 0.00 N	47.57 3.30 0.00 N	48.46 3.39 0.00 N	59.57 4.30 0.00 N	65.99 5.04 0.00 N	66.98 4.64 0.00 N	66.41 4.73 0.00 N	67.93 4.83 0.00 N	61.38 4.67 0.00 N	3.64 0.32 0.00 N	
CE_NYC2_DRP 24202	54.73 6.02 0.00 N	64.50 7.06 0.00 N	63.26 6.52 0.00 N	50.71 5.36 0.00 N	58.53 6.16 0.00 N	64.23 6.66 0.00 N	61.11 6.55 0.00 N	63.50 6.93 0.00 N	68.77 7.43 0.00 N	74.73 7.78 -2.05 N	75.86 7.45 -9.82 N	71.31 7.42 -1.31 N	67.87 7.06 -1.46 N	64.81 7.13 0.00 N	50.00 5.59 0.00 N	51.43 5.62 -1.53 N	50.78 5.70 0.00 N	62.44 7.16 0.00 N	72.64 8.45 -3.24 N	70.37 7.98 -0.05 N	70.48 8.04 -0.77 N	72.43 8.13 -1.20 N	66.86 7.58 -2.57 N	13.74 0.51 -9.90 N	
CE_NYC_DRP 24195	53.09 4.38 0.00 N	62.37 4.93 0.00 N	61.29 4.55 0.00 N	49.09 3.74 0.00 N	56.70 4.33 0.00 N	62.27 4.70 0.00 N	59.17 4.61 0.00 N	61.47 4.90 0.00 N	66.57 5.23 0.00 N	72.52 5.57 -2.05 N	73.77 5.36 -9.82 N	69.09 5.20 -1.31 N	65.58 4.77 -1.46 N	62.46 4.78 0.00 N	48.28 3.87 0.00 N	49.73 3.93 -1.53 N	49.09 4.02 0.00 N	60.31 5.03 0.00 N	70.03 5.84 -3.24 N	67.84 5.45 -0.05 N	68.05 5.61 -0.77 N	70.02 5.73 -1.20 N	64.79 5.51 -2.57 N	13.60 0.38 -9.90 N	
CH_MIDHUDSON___DRP 24192	52.09 3.39 0.00 N	61.40 3.96 0.00 N	60.42 3.68 0.00 N	48.37 3.01 0.00 N	55.87 3.51 0.00 N	61.32 3.75 0.00 N	58.28 3.72 0.00 N	60.53 3.96 0.00 N	65.52 4.19 0.00 N	69.27 4.37 0.00 N	62.82 4.23 0.00 N	66.59 4.01 0.00 N	63.00 3.65 0.00 N	61.39 3.72 0.00 N	47.45 3.04 0.00 N	47.37 3.09 0.00 N	48.27 3.20 0.00 N	59.39 4.12 0.00 N	65.74 4.78 0.00 N	66.71 4.36 0.00 N	66.07 4.39 0.00 N	67.63 4.52 0.00 N	61.13 4.42 0.00 N	3.64 0.31 0.00 N	
CH_MISC_IPPS 23765	51.50 2.79 0.00 N	60.67 3.24 0.00 N	59.71 2.97 0.00 N	47.80 2.45 0.00 N	55.21 2.84 0.00 N	60.65 3.08 0.00 N	57.66 3.10 0.00 N	59.89 3.32 0.00 N	64.81 3.48 0.00 N	68.52 3.62 0.00 N	62.13 3.55 0.00 N	65.84 3.26 0.00 N	62.30 2.95 0.00 N	60.71 3.03 0.00 N	46.92 2.51 0.00 N	46.85 2.57 0.00 N	47.76 2.69 0.00 N	58.73 3.46 0.00 N	65.04 4.08 0.00 N	66.00 3.65 0.00 N	65.40 3.72 0.00 N	66.89 3.79 0.00 N	60.49 3.77 0.00 N	3.60 0.28 0.00 N	
CH_RES_BVR_FALLS 23983	48.54 -0.17 0.00 N	57.22 -0.22 0.00 N	56.59 -0.14 0.00 N	45.23 -0.13 0.00 N	52.24 -0.12 0.00 N	57.45 -0.12 0.00 N	54.42 -0.13 0.00 N	56.40 -0.17 0.00 N	61.14 -0.20 0.00 N	64.71 -0.19 0.00 N	58.40 -0.18 0.00 N	62.45 -0.12 0.00 N	59.29 -0.06 0.00 N	57.57 -0.11 0.00 N	44.32 -0.09 0.00 N	44.19 -0.09 0.00 N	44.98 -0.09 0.00 N	55.10 -0.18 0.00 N	60.65 -0.30 0.00 N	62.16 -0.19 0.00 N	61.50 -0.18 0.00 N	62.93 -0.17 0.00 N	56.47 -0.25 0.00 N	3.31 -0.01 0.00 N	
CH_RES_NIAGARA 23895	44.15 -4.56 0.00 N	51.65 -5.79 0.00 N	50.30 -6.43 0.00 N	40.11 -5.25 0.00 N	46.49 -5.88 0.00 N	51.25 -6.32 0.00 N	47.44 -7.11 0.00 N	48.42 -8.15 0.00 N	52.56 -8.78 0.00 N	56.42 -8.49 0.00 N	51.55 -7.04 0.00 N	55.33 -7.24 0.00 N	52.18 -7.17 0.00 N	50.52 -7.16 0.00 N	38.46 -5.95 0.00 N	38.34 -5.94 0.00 N	38.61 -6.47 0.00 N	47.26 -8.02 0.00 N	53.11 -7.84 0.00 N	55.00 -7.35 0.00 N	54.30 -7.38 0.00 N	54.61 -8.49 0.00 N	48.57 -8.14 0.00 N	2.59 -0.73 0.00 N	
CH_RES_SYRACUSE 23985	48.27 -0.44 0.00 N	56.73 -0.71 0.00 N	55.83 -0.91 0.00 N	44.65 -0.71 0.00 N	51.59 -0.78 0.00 N	56.81 -0.77 0.00 N	53.84 -0.71 0.00 N	55.89 -0.68 0.00 N	60.84 -0.50 0.00 N	64.52 -0.39 0.00 N	58.25 -0.33 0.00 N	62.15 -0.43 0.00 N	58.76 -0.59 0.00 N	57.08 -0.60 0.00 N	43.87 -0.54 0.00 N	43.73 -0.55 0.00 N	44.45 -0.63 0.00 N	54.65 -0.62 0.00 N	60.74 -0.22 0.00 N	62.13 -0.22 0.00 N	61.37 -0.31 0.00 N	62.50 -0.60 0.00 N	55.93 -0.79 0.00 N	3.26 -0.07 0.00 N	
CORNELL___ 23752	46.26 -2.45 0.00 N	54.17 -3.27 0.00 N	53.13 -3.60 0.00 N	42.52 -2.84 0.00 N	49.16 -3.21 0.00 N	54.37 -3.21 0.00 N	51.64 -2.91 0.00 N	53.68 -2.89 0.00 N	58.50 -2.84 0.00 N	62.14 -2.76 0.00 N	56.12 -2.46 0.00 N	59.85 -2.73 0.00 N	56.38 -2.97 0.00 N	54.75 -2.93 0.00 N	41.97 -2.44 0.00 N	41.83 -2.45 0.00 N	42.50 -2.58 0.00 N	52.40 -2.87 0.00 N	58.64 -2.31 0.00 N	59.96 -2.38 0.00 N	59.18 -2.50 0.00 N	60.08 -3.03 0.00 N	53.36 -3.35 0.00 N	3.19 -0.13 0.00 N	
COXSACKIE___GT 23611	52.45 3.74 0.00 N	61.73 4.29 0.00 N	60.78 4.04 0.00 N	48.63 3.27 0.00 N	56.14 3.78 0.00 N	61.66 4.09 0.00 N	58.63 4.07 0.00 N	60.97 4.40 0.00 N	66.20 4.86 0.00 N	70.08 5.18 0.00 N	63.43 4.85 0.00 N	67.34 4.76 0.00 N	63.64 4.29 0.00 N	61.95 4.28 0.00 N	47.80 3.39 0.00 N	47.66 3.39 0.00 N	48.61 3.53 0.00 N	59.93 4.65 0.00 N	66.52 5.56 0.00 N	67.52 5.18 0.00 N	66.75 5.07 0.00 N	68.24 5.14 0.00 N	61.52 4.81 0.00 N	3.63 0.31 0.00 N	
CRESCENT___HYD 24018	51.14 2.43 0.00 N	60.59 3.15 0.00 N	59.69 2.95 0.00 N	47.74 2.38 0.00 N	55.20 2.83 0.00 N	60.58 3.01 0.00 N	57.55 3.00 0.00 N	59.81 3.24 0.00 N	65.12 3.78 0.00 N	68.96 4.05 0.00 N	62.24 3.65 0.00 N	66.10 3.53 0.00 N	62.42 3.08 0.00 N	60.71 3.04 0.00 N	46.81 2.39 0.00 N	46.60 2.32 0.00 N	47.63 2.55 0.00 N	58.89 3.62 0.00 N	65.26 4.31 0.00 N	66.14 3.79 0.00 N	65.23 3.55 0.00 N	66.74 3.64 0.00 N	60.25 3.54 0.00 N	3.55 0.23 0.00 N	
CRUCIBLE_METL_DRP 24180	48.27 -0.44 0.00 N	56.73 -0.71 0.00 N	55.83 -0.91 0.00 N	44.65 -0.71 0.00 N	51.59 -0.78 0.00 N	56.81 -0.77 0.00 N	53.84 -0.71 0.00 N	55.89 -0.68 0.00 N	60.84 -0.50 0.00 N	64.52 -0.39 0.00 N	58.25 -0.33 0.00 N	62.15 -0.43 0.00 N	58.76 -0.59 0.00 N	57.08 -0.60 0.00 N	43.87 -0.54 0.00 N	43.73 -0.55 0.00 N	44.45 -0.63 0.00 N	54.65 -0.62 0.00 N	60.74 -0.22 0.00 N	62.13 -0.22 0.00 N	61.37 -0.31 0.00 N	62.50 -0.60 0.00 N	55.93 -0.79 0.00 N	3.26 -0.07 0.00 N	
CSC___481_PGEN	64.07	64.04	63.35	62.64	63.31	64.14	61.88	61.07	65.22	69.19	64.26	66.51	63.23	63.23	62.65	62.45	62.80	63.72	64.86	82.09	66.51	68.16	65.79	21.66	

24222	5.32 -10.04 N	5.88 -0.72 N	5.60 -1.01 N	4.75 -12.53 N	5.37 -5.58 N	5.38 -1.18 N	4.99 -2.34 N	4.49 -0.01 N	3.89 0.00 N	4.15 -0.13 N	4.51 -1.17 N	3.94 0.00 N	3.88 0.00 N	4.26 -1.29 N	3.75 -14.49 N	3.86 -14.31 N	3.89 -13.83 N	4.77 -3.68 N	3.89 -0.02 N	3.70 -16.04 N	4.83 0.00 N	5.06 0.00 N	5.91 -3.17 N	0.39 -17.94 N
DANSKAMMER___1 23586	51.50 2.79 0.00 N	60.67 3.24 0.00 N	59.71 2.97 0.00 N	47.80 2.45 0.00 N	55.21 2.84 0.00 N	60.65 3.08 0.00 N	57.66 3.10 0.00 N	59.89 3.32 0.00 N	64.81 3.48 0.00 N	68.52 3.62 0.00 N	62.13 3.55 0.00 N	65.84 3.26 0.00 N	62.30 2.95 0.00 N	60.71 3.03 0.00 N	46.92 2.51 0.00 N	46.85 2.57 0.00 N	47.76 2.69 0.00 N	58.73 3.46 0.00 N	65.04 4.08 0.00 N	66.00 3.65 0.00 N	65.40 3.72 0.00 N	66.89 3.79 0.00 N	60.49 3.77 0.00 N	3.60 0.28 0.00 N
DANSKAMMER___2 23589	51.50 2.79 0.00 N	60.67 3.24 0.00 N	59.71 2.97 0.00 N	47.80 2.45 0.00 N	55.21 2.84 0.00 N	60.65 3.08 0.00 N	57.66 3.10 0.00 N	59.89 3.32 0.00 N	64.81 3.48 0.00 N	68.52 3.62 0.00 N	62.13 3.55 0.00 N	65.84 3.26 0.00 N	62.30 2.95 0.00 N	60.71 3.03 0.00 N	46.92 2.51 0.00 N	46.85 2.57 0.00 N	47.76 2.69 0.00 N	58.73 3.46 0.00 N	65.04 4.08 0.00 N	66.00 3.65 0.00 N	65.40 3.72 0.00 N	66.89 3.79 0.00 N	60.49 3.77 0.00 N	3.60 0.28 0.00 N
DANSKAMMER___3 23590	51.31 2.60 0.00 N	60.45 3.01 0.00 N	59.49 2.75 0.00 N	47.63 2.28 0.00 N	55.01 2.64 0.00 N	60.43 2.86 0.00 N	57.45 2.90 0.00 N	59.69 3.12 0.00 N	64.58 3.24 0.00 N	68.29 3.39 0.00 N	61.91 3.32 0.00 N	65.60 3.02 0.00 N	62.09 2.74 0.00 N	60.48 2.81 0.00 N	46.76 2.35 0.00 N	46.68 2.41 0.00 N	47.59 2.51 0.00 N	58.52 3.24 0.00 N	64.80 3.85 0.00 N	65.78 3.43 0.00 N	65.17 3.49 0.00 N	66.66 3.55 0.00 N	60.27 3.56 0.00 N	3.59 0.27 0.00 N
DANSKAMMER___4 23591	51.31 2.60 0.00 N	60.43 2.99 0.00 N	59.47 2.73 0.00 N	47.61 2.26 0.00 N	55.00 2.63 0.00 N	60.41 2.84 0.00 N	57.43 2.87 0.00 N	59.66 3.09 0.00 N	64.57 3.23 0.00 N	68.24 3.34 0.00 N	61.89 3.31 0.00 N	65.57 3.00 0.00 N	62.06 2.71 0.00 N	60.47 2.80 0.00 N	46.75 2.33 0.00 N	46.67 2.39 0.00 N	47.58 2.50 0.00 N	58.51 3.23 0.00 N	64.78 3.83 0.00 N	65.75 3.40 0.00 N	65.15 3.47 0.00 N	66.64 3.53 0.00 N	60.26 3.55 0.00 N	3.59 0.27 0.00 N
DANSKAMMER___DIESEL 23592	51.50 2.79 0.00 N	60.67 3.24 0.00 N	59.71 2.97 0.00 N	47.80 2.45 0.00 N	55.21 2.84 0.00 N	60.65 3.08 0.00 N	57.66 3.10 0.00 N	59.89 3.32 0.00 N	64.81 3.48 0.00 N	68.52 3.62 0.00 N	62.13 3.55 0.00 N	65.84 3.26 0.00 N	62.30 2.95 0.00 N	60.71 3.03 0.00 N	46.92 2.51 0.00 N	46.85 2.57 0.00 N	47.76 2.69 0.00 N	58.73 3.46 0.00 N	65.04 4.08 0.00 N	66.00 3.65 0.00 N	65.40 3.72 0.00 N	66.89 3.79 0.00 N	60.49 3.77 0.00 N	3.60 0.28 0.00 N
DASHVILLE___HYD 23610	52.08 3.37 0.00 N	61.33 3.89 0.00 N	60.35 3.61 0.00 N	48.31 2.95 0.00 N	55.79 3.42 0.00 N	61.27 3.69 0.00 N	58.24 3.69 0.00 N	60.49 3.91 0.00 N	65.43 4.10 0.00 N	69.15 4.24 0.00 N	62.73 4.14 0.00 N	66.49 3.91 0.00 N	62.91 3.57 0.00 N	61.29 3.62 0.00 N	47.39 2.98 0.00 N	47.30 3.03 0.00 N	48.19 3.11 0.00 N	59.24 3.97 0.00 N	65.62 4.67 0.00 N	66.59 4.25 0.00 N	65.99 4.31 0.00 N	67.57 4.47 0.00 N	61.08 4.36 0.00 N	3.63 0.30 0.00 N
DOGLEVILLE___HYD 23807	51.47 2.76 0.00 N	60.92 3.48 0.00 N	60.07 3.33 0.00 N	48.04 2.68 0.00 N	55.50 3.14 0.00 N	60.99 3.42 0.00 N	57.81 3.25 0.00 N	60.27 3.70 0.00 N	65.71 4.37 0.00 N	69.72 4.81 0.00 N	62.54 3.96 0.00 N	66.72 4.14 0.00 N	62.86 3.52 0.00 N	61.14 3.47 0.00 N	47.05 2.64 0.00 N	46.85 2.57 0.00 N	47.75 2.68 0.00 N	59.08 3.81 0.00 N	65.85 4.90 0.00 N	66.85 4.51 0.00 N	65.90 4.22 0.00 N	67.19 4.09 0.00 N	60.43 3.72 0.00 N	3.56 0.23 0.00 N
DUNKIRK___1 23563	43.08 -5.63 0.00 N	50.48 -6.96 0.00 N	48.97 -7.77 0.00 N	39.31 -6.05 0.00 N	45.56 -6.81 0.00 N	50.13 -7.44 0.00 N	46.98 -7.58 0.00 N	48.70 -7.87 0.00 N	52.78 -8.55 0.00 N	56.17 -8.73 0.00 N	50.97 -7.61 0.00 N	54.60 -7.98 0.00 N	51.08 -8.27 0.00 N	49.95 -7.73 0.00 N	38.11 -6.31 0.00 N	38.15 -6.13 0.00 N	38.35 -6.72 0.00 N	47.30 -7.97 0.00 N	53.33 -7.62 0.00 N	54.29 -8.06 0.00 N	53.65 -8.03 0.00 N	54.03 -9.07 0.00 N	47.91 -8.80 0.00 N	2.62 -0.70 0.00 N
DUNKIRK___2 23564	43.08 -5.63 0.00 N	50.48 -6.96 0.00 N	48.97 -7.77 0.00 N	39.31 -6.05 0.00 N	45.56 -6.81 0.00 N	50.13 -7.44 0.00 N	46.98 -7.58 0.00 N	48.70 -7.87 0.00 N	52.78 -8.55 0.00 N	56.17 -8.73 0.00 N	50.97 -7.61 0.00 N	54.60 -7.98 0.00 N	51.08 -8.27 0.00 N	49.95 -7.73 0.00 N	38.11 -6.31 0.00 N	38.15 -6.13 0.00 N	38.35 -6.72 0.00 N	47.30 -7.97 0.00 N	53.33 -7.62 0.00 N	54.29 -8.06 0.00 N	53.65 -8.03 0.00 N	54.03 -9.07 0.00 N	47.91 -8.80 0.00 N	2.62 -0.70 0.00 N
DUNKIRK___3 23565	43.45 -5.26 0.00 N	50.92 -6.52 0.00 N	49.44 -7.30 0.00 N	39.66 -5.69 0.00 N	45.97 -6.40 0.00 N	50.58 -7.00 0.00 N	47.36 -7.19 0.00 N	49.04 -7.54 0.00 N	53.15 -8.18 0.00 N	56.60 -8.30 0.00 N	51.39 -7.19 0.00 N	55.05 -7.53 0.00 N	51.54 -7.81 0.00 N	50.34 -7.34 0.00 N	38.41 -6.01 0.00 N	38.42 -5.86 0.00 N	38.66 -6.42 0.00 N	47.65 -7.62 0.00 N	53.67 -7.28 0.00 N	54.75 -7.59 0.00 N	54.09 -7.59 0.00 N	54.47 -8.63 0.00 N	48.32 -8.39 0.00 N	2.63 -0.70 0.00 N
DUNKIRK___4 23566	43.45 -5.26 0.00 N	50.91 -6.53 0.00 N	49.44 -7.30 0.00 N	39.65 -5.70 0.00 N	45.97 -6.40 0.00 N	50.58 -7.00 0.00 N	47.36 -7.19 0.00 N	49.04 -7.54 0.00 N	53.15 -8.19 0.00 N	56.60 -8.31 0.00 N	51.39 -7.19 0.00 N	55.04 -7.53 0.00 N	51.54 -7.81 0.00 N	50.34 -7.34 0.00 N	38.41 -6.01 0.00 N	38.42 -5.86 0.00 N	38.66 -6.42 0.00 N	47.65 -7.63 0.00 N	53.67 -7.28 0.00 N	54.74 -7.60 0.00 N	54.08 -7.60 0.00 N	54.47 -8.63 0.00 N	48.32 -8.39 0.00 N	2.63 -0.70 0.00 N
EAST HAMPTON___GT 23717	66.31 7.56 -10.04 N	66.49 8.33 -0.72 N	65.66 7.91 -1.01 N	64.47 6.58 -12.53 N	65.44 7.50 -5.58 N	66.54 7.79 -1.18 N	64.33 7.44 -2.34 N	63.86 7.27 -0.01 N	68.46 7.12 0.00 N	72.76 7.72 -0.13 N	67.52 7.78 -1.17 N	70.01 7.43 0.00 N	66.43 7.08 0.00 N	66.29 7.33 -1.29 N	64.97 6.06 -14.49 N	64.77 6.18 -14.31 N	65.15 6.24 -13.83 N	66.78 7.82 -3.68 N	68.66 7.70 -0.02 N	85.90 7.51 -16.04 N	70.15 8.47 0.00 N	71.66 8.56 0.00 N	68.64 8.76 -3.17 N	21.84 0.58 -17.94 N
EAST RIVER___6 23660	53.08 4.37 0.00 N	63.59 6.15 0.00 N	61.27 4.54 0.00 N	48.85 3.49 0.00 N	56.38 4.01 0.00 N	61.75 4.18 0.00 N	59.10 4.54 0.00 N	61.44 4.87 0.00 N	66.56 5.23 0.00 N	72.51 5.56 -2.05 N	73.87 5.46 -9.82 N	69.33 5.45 -1.31 N	65.76 4.95 -1.46 N	62.65 4.97 0.00 N	48.43 4.01 0.00 N	49.88 4.08 -1.53 N	49.21 4.14 0.00 N	60.59 5.31 0.00 N	70.40 6.21 -3.24 N	68.14 5.75 -0.05 N	68.37 5.93 -0.77 N	70.32 6.02 -1.20 N	65.08 5.80 -2.57 N	13.63 0.41 -9.90 N

EAST RIVER___7 23524	53.08 4.37 0.00 N	63.59 6.15 0.00 N	61.27 4.54 0.00 N	48.85 3.49 0.00 N	56.38 4.01 0.00 N	61.75 4.18 0.00 N	59.10 4.54 0.00 N	61.44 4.87 0.00 N	66.56 5.23 0.00 N	72.51 5.56 -2.05 N	73.87 5.46 -9.82 N	69.33 5.45 -1.31 N	65.76 4.95 -1.46 N	62.65 4.97 0.00 N	48.43 4.01 0.00 N	49.88 4.08 -1.53 N	49.21 4.14 0.00 N	60.59 5.31 0.00 N	70.40 6.21 -3.24 N	68.14 5.75 -0.05 N	68.37 5.93 -0.77 N	70.32 6.02 -1.20 N	65.08 5.80 -2.57 N	13.63 0.41 -9.90 N
EAST_HAMPTON___DIESEL 23722	66.31 7.56 -10.04 N	66.49 8.33 -0.72 N	65.66 7.91 -1.01 N	64.47 6.58 -12.53 N	65.44 7.50 -5.58 N	66.54 7.79 -1.18 N	64.33 7.44 -2.34 N	63.86 7.27 -0.01 N	68.46 7.12 0.00 N	72.76 7.72 -0.13 N	67.52 7.78 -1.17 N	70.01 7.43 0.00 N	66.43 7.08 0.00 N	66.29 7.33 -1.29 N	64.97 6.06 -14.49 N	64.77 6.18 -14.31 N	65.15 6.24 -13.83 N	66.78 7.82 -3.68 N	68.66 7.70 -0.02 N	85.90 7.51 -16.04 N	70.15 8.47 0.00 N	71.66 8.56 0.00 N	68.64 8.76 -3.17 N	21.84 0.58 -17.94 N
ELEC_TRO_TEK 24086	63.37 4.62 -10.04 N	63.42 5.25 -0.72 N	62.71 4.96 -1.01 N	62.03 4.14 -12.53 N	62.66 4.72 -5.58 N	63.70 4.94 -1.18 N	61.84 4.96 -2.34 N	61.60 5.02 -0.01 N	66.34 5.00 0.00 N	70.42 5.38 -0.13 N	65.16 5.41 -1.17 N	67.65 5.08 0.00 N	64.15 4.81 0.00 N	63.95 4.99 -1.29 N	63.07 4.16 -14.49 N	62.83 4.24 -14.31 N	63.20 4.30 -13.83 N	64.31 5.35 -3.68 N	66.55 5.57 -0.02 N	83.68 5.29 -16.04 N	67.33 5.65 0.00 N	68.90 5.80 0.00 N	65.76 5.88 -3.17 N	21.67 0.41 -17.94 N
E_CANADA_CAP_HY 24051	50.37 1.66 0.00 N	59.02 1.58 0.00 N	58.13 1.39 0.00 N	46.47 1.11 0.00 N	53.66 1.29 0.00 N	59.21 1.63 0.00 N	56.36 1.81 0.00 N	58.44 1.87 0.00 N	63.47 2.13 0.00 N	67.39 2.49 0.00 N	60.96 2.38 0.00 N	64.84 2.26 0.00 N	61.60 2.26 0.00 N	59.81 2.14 0.00 N	46.01 1.59 0.00 N	45.92 1.64 0.00 N	46.76 1.68 0.00 N	57.24 1.96 0.00 N	63.26 2.31 0.00 N	64.76 2.41 0.00 N	64.07 2.39 0.00 N	65.38 2.27 0.00 N	58.35 1.64 0.00 N	3.43 0.11 0.00 N
E_CANADA_MHWK_HY 24050	51.47 2.76 0.00 N	60.92 3.48 0.00 N	60.07 3.33 0.00 N	48.04 2.68 0.00 N	55.50 3.14 0.00 N	60.99 3.42 0.00 N	57.81 3.25 0.00 N	60.27 3.70 0.00 N	65.71 4.37 0.00 N	69.72 4.81 0.00 N	62.54 3.96 0.00 N	66.72 4.14 0.00 N	62.86 3.52 0.00 N	61.14 3.47 0.00 N	47.05 2.64 0.00 N	46.85 2.57 0.00 N	47.75 2.68 0.00 N	59.08 3.81 0.00 N	65.85 4.90 0.00 N	66.85 4.51 0.00 N	65.90 4.22 0.00 N	67.19 4.09 0.00 N	60.43 3.72 0.00 N	3.56 0.23 0.00 N
E_FISHKILL___LBMP 23776	52.05 3.34 0.00 N	61.34 3.91 0.00 N	60.36 3.62 0.00 N	48.32 2.96 0.00 N	55.82 3.45 0.00 N	61.26 3.68 0.00 N	58.22 3.66 0.00 N	60.45 3.88 0.00 N	65.42 4.09 0.00 N	69.17 4.27 0.00 N	62.71 4.13 0.00 N	66.51 3.94 0.00 N	62.94 3.59 0.00 N	61.34 3.67 0.00 N	47.42 3.01 0.00 N	47.33 3.05 0.00 N	48.23 3.15 0.00 N	59.32 4.04 0.00 N	65.64 4.69 0.00 N	66.58 4.24 0.00 N	65.97 4.29 0.00 N	67.52 4.41 0.00 N	61.05 4.34 0.00 N	3.63 0.31 0.00 N
FAR ROCKAWAY___4 23548	64.38 5.63 -10.04 N	64.81 6.65 -0.72 N	64.03 6.28 -1.01 N	63.10 5.22 -12.53 N	63.90 5.96 -5.58 N	65.10 6.35 -1.18 N	63.24 6.35 -2.34 N	63.10 6.52 -0.01 N	68.03 6.70 0.00 N	72.22 7.18 -0.13 N	66.84 7.09 -1.17 N	69.38 6.81 0.00 N	65.73 6.38 0.00 N	65.48 6.52 -1.29 N	64.23 5.33 -14.49 N	63.99 5.40 -14.31 N	64.38 5.47 -13.83 N	65.84 6.88 -3.68 N	68.37 7.40 -0.02 N	85.48 7.10 -16.04 N	69.12 7.44 0.00 N	70.66 7.56 0.00 N	67.24 7.36 -3.17 N	21.80 0.53 -17.94 N
FENNER___WINDPWR 24204	49.44 0.72 0.00 N	58.17 0.73 0.00 N	57.30 0.57 0.00 N	45.81 0.46 0.00 N	52.95 0.58 0.00 N	58.33 0.75 0.00 N	55.32 0.77 0.00 N	57.51 0.94 0.00 N	62.61 1.27 0.00 N	66.37 1.46 0.00 N	59.89 1.30 0.00 N	63.88 1.30 0.00 N	60.42 1.08 0.00 N	58.70 1.02 0.00 N	45.13 0.72 0.00 N	44.97 0.70 0.00 N	45.78 0.70 0.00 N	56.30 1.02 0.00 N	62.53 1.57 0.00 N	63.91 1.57 0.00 N	63.12 1.43 0.00 N	64.20 1.10 0.00 N	57.22 0.51 0.00 N	3.34 0.02 0.00 N
FIBERTEK___ENERGY 23856	48.27 -0.44 0.00 N	56.73 -0.71 0.00 N	55.83 -0.91 0.00 N	44.65 -0.71 0.00 N	51.59 -0.78 0.00 N	56.81 -0.77 0.00 N	53.84 -0.71 0.00 N	55.89 -0.68 0.00 N	60.84 -0.50 0.00 N	64.52 -0.39 0.00 N	58.25 -0.33 0.00 N	62.15 -0.43 0.00 N	58.76 -0.59 0.00 N	57.08 -0.60 0.00 N	43.87 -0.54 0.00 N	43.73 -0.55 0.00 N	44.45 -0.63 0.00 N	54.65 -0.62 0.00 N	60.74 -0.22 0.00 N	62.13 -0.22 0.00 N	61.37 -0.31 0.00 N	62.50 -0.60 0.00 N	55.93 -0.79 0.00 N	3.26 -0.07 0.00 N
FITZPATRICK___ 23598	46.94 -1.77 0.00 N	55.28 -2.15 0.00 N	54.48 -2.26 0.00 N	43.54 -1.81 0.00 N	50.31 -2.06 0.00 N	55.36 -2.22 0.00 N	52.39 -2.17 0.00 N	54.31 -2.26 0.00 N	59.03 -2.30 0.00 N	62.56 -2.34 0.00 N	56.48 -2.11 0.00 N	60.29 -2.28 0.00 N	57.09 -2.27 0.00 N	55.46 -2.22 0.00 N	42.65 -1.76 0.00 N	42.51 -1.77 0.00 N	43.24 -1.83 0.00 N	53.10 -2.17 0.00 N	58.80 -2.15 0.00 N	60.17 -2.18 0.00 N	59.47 -2.22 0.00 N	60.68 -2.42 0.00 N	54.44 -2.28 0.00 N	3.17 -0.16 0.00 N
FORT ORANGE___ 23900	51.33 2.62 0.00 N	60.68 3.24 0.00 N	59.79 3.06 0.00 N	47.83 2.47 0.00 N	55.25 2.89 0.00 N	60.66 3.09 0.00 N	57.62 3.07 0.00 N	59.86 3.29 0.00 N	65.05 3.72 0.00 N	68.86 3.96 0.00 N	62.20 3.62 0.00 N	66.09 3.51 0.00 N	62.44 3.09 0.00 N	60.77 3.09 0.00 N	46.86 2.45 0.00 N	46.70 2.42 0.00 N	47.68 2.60 0.00 N	58.81 3.54 0.00 N	65.17 4.22 0.00 N	66.13 3.78 0.00 N	65.32 3.63 0.00 N	66.83 3.73 0.00 N	60.29 3.58 0.00 N	3.56 0.24 0.00 N
FORT_DRUM_COGEN 23780	48.78 0.07 0.00 N	57.30 -0.14 0.00 N	56.52 -0.22 0.00 N	45.14 -0.22 0.00 N	52.15 -0.22 0.00 N	57.53 -0.05 0.00 N	54.33 -0.23 0.00 N	56.60 0.03 0.00 N	61.74 0.41 0.00 N	65.57 0.67 0.00 N	59.18 0.59 0.00 N	63.36 0.79 0.00 N	60.10 0.76 0.00 N	58.26 0.58 0.00 N	44.84 0.42 0.00 N	44.68 0.40 0.00 N	45.50 0.43 0.00 N	55.86 0.58 0.00 N	62.19 1.23 0.00 N	63.73 1.38 0.00 N	62.86 1.18 0.00 N	63.96 0.86 0.00 N	57.04 0.33 0.00 N	3.33 0.00 0.00 N
FPL_FAR_ROCK_GT1 24212	64.38 5.63 -10.04 N	64.81 6.65 -0.72 N	64.03 6.28 -1.01 N	63.10 5.22 -12.53 N	63.90 5.96 -5.58 N	65.10 6.35 -1.18 N	63.24 6.35 -2.34 N	63.10 6.52 -0.01 N	68.03 6.70 0.00 N	72.22 7.18 -0.13 N	66.84 7.09 -1.17 N	69.38 6.81 0.00 N	65.73 6.38 0.00 N	65.48 6.52 -1.29 N	64.23 5.33 -14.49 N	63.99 5.40 -14.31 N	64.38 5.47 -13.83 N	65.84 6.88 -3.68 N	68.37 7.40 -0.02 N	85.48 7.10 -16.04 N	69.12 7.44 0.00 N	70.66 7.56 0.00 N	67.24 7.36 -3.17 N	21.80 0.53 -17.94 N
FPL_FAR_ROCK_GT2 23815	64.38 5.63 -10.04 N	64.81 6.65 -0.72 N	64.03 6.28 -1.01 N	63.10 5.22 -12.53 N	63.90 5.96 -5.58 N	65.10 6.35 -1.18 N	63.24 6.35 -2.34 N	63.10 6.52 -0.01 N	68.03 6.70 0.00 N	72.22 7.18 -0.13 N	66.84 7.09 -1.17 N	69.38 6.81 0.00 N	65.73 6.38 0.00 N	65.48 6.52 -1.29 N	64.23 5.33 -14.49 N	63.99 5.40 -14.31 N	64.38 5.47 -13.83 N	65.84 6.88 -3.68 N	68.37 7.40 -0.02 N	85.48 7.10 -16.04 N	69.12 7.44 0.00 N	70.66 7.56 0.00 N	67.24 7.36 -3.17 N	21.80 0.53 -17.94 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
FRANKLIN_FALL_HYD 24054	48.40 -0.31 0.00 N	57.05 -0.39 0.00 N	56.60 -0.14 0.00 N	45.19 -0.16 0.00 N	52.27 -0.10 0.00 N	57.49 -0.08 0.00 N	54.23 -0.32 0.00 N	56.24 -0.33 0.00 N	60.79 -0.54 0.00 N	64.38 -0.52 0.00 N	58.01 -0.57 0.00 N	62.30 -0.28 0.00 N	59.33 -0.02 0.00 N	57.58 -0.10 0.00 N	44.28 -0.13 0.00 N	44.11 -0.16 0.00 N	44.92 -0.15 0.00 N	54.75 -0.52 0.00 N	59.92 -1.03 0.00 N	61.74 -0.61 0.00 N	61.09 -0.60 0.00 N	62.64 -0.46 0.00 N	56.03 -0.68 0.00 N	3.31 -0.01 0.00 N	
FREEPORT_EQUUS_GT1 23764	64.21 5.46 -10.04 N	64.29 6.13 -0.72 N	63.55 5.80 -1.01 N	62.73 4.84 -12.53 N	63.46 5.52 -5.58 N	64.56 5.80 -1.18 N	62.67 5.78 -2.34 N	62.45 5.86 -0.01 N	67.22 5.89 0.00 N	71.36 6.32 -0.13 N	66.08 6.34 -1.17 N	68.60 6.03 0.00 N	65.04 5.69 0.00 N	64.85 5.89 -1.29 N	63.78 4.87 -14.49 N	63.54 4.96 -14.31 N	63.93 5.02 -13.83 N	65.22 6.27 -3.68 N	67.30 6.33 -0.02 N	84.37 5.98 -16.04 N	68.14 6.46 0.00 N	69.90 6.80 0.00 N	66.69 6.81 -3.17 N	21.75 0.48 -17.94 N	
FULTON COGEN____ 23766	47.85 -0.86 0.00 N	56.25 -1.18 0.00 N	55.38 -1.36 0.00 N	44.28 -1.08 0.00 N	51.15 -1.22 0.00 N	56.33 -1.25 0.00 N	53.36 -1.20 0.00 N	55.36 -1.21 0.00 N	60.28 -1.06 0.00 N	63.91 -0.99 0.00 N	57.70 -0.88 0.00 N	61.57 -1.00 0.00 N	58.25 -1.10 0.00 N	56.57 -1.10 0.00 N	43.49 -0.92 0.00 N	43.35 -0.93 0.00 N	44.09 -0.99 0.00 N	54.17 -1.10 0.00 N	60.16 -0.80 0.00 N	61.54 -0.80 0.00 N	60.80 -0.88 0.00 N	61.94 -1.16 0.00 N	55.46 -1.25 0.00 N	3.22 -0.10 0.00 N	
Freeport____CT2 23818	64.21 5.46 -10.04 N	64.29 6.13 -0.72 N	63.55 5.80 -1.01 N	62.73 4.84 -12.53 N	63.46 5.52 -5.58 N	64.56 5.80 -1.18 N	62.67 5.78 -2.34 N	62.45 5.86 -0.01 N	67.22 5.89 0.00 N	71.36 6.32 -0.13 N	66.08 6.34 -1.17 N	68.60 6.03 0.00 N	65.04 5.69 0.00 N	64.85 5.89 -1.29 N	63.78 4.87 -14.49 N	63.54 4.96 -14.31 N	63.93 5.02 -13.83 N	65.22 6.27 -3.68 N	67.30 6.33 -0.02 N	84.37 5.98 -16.04 N	68.14 6.46 0.00 N	69.90 6.80 0.00 N	66.69 6.81 -3.17 N	21.75 0.48 -17.94 N	
G.F.CEMENT____DRP 24184	51.10 2.39 0.00 N	60.63 3.19 0.00 N	59.69 2.95 0.00 N	47.71 2.36 0.00 N	55.26 2.90 0.00 N	60.66 3.08 0.00 N	57.61 3.06 0.00 N	59.93 3.36 0.00 N	65.51 4.17 0.00 N	69.51 4.61 0.00 N	62.61 4.02 0.00 N	66.49 3.92 0.00 N	62.83 3.49 0.00 N	61.01 3.33 0.00 N	47.02 2.60 0.00 N	46.74 2.47 0.00 N	47.74 2.67 0.00 N	59.21 3.93 0.00 N	65.78 4.83 0.00 N	66.57 4.22 0.00 N	65.52 3.84 0.00 N	66.97 3.87 0.00 N	60.48 3.76 0.00 N	3.58 0.26 0.00 N	
GARDENVILLE____LBMP 24039	44.27 -4.44 0.00 N	51.83 -5.60 0.00 N	50.43 -6.31 0.00 N	40.32 -5.04 0.00 N	46.74 -5.63 0.00 N	51.49 -6.09 0.00 N	47.94 -6.61 0.00 N	49.27 -7.30 0.00 N	53.47 -7.87 0.00 N	57.18 -7.73 0.00 N	52.09 -6.50 0.00 N	55.84 -6.74 0.00 N	52.50 -6.85 0.00 N	51.01 -6.66 0.00 N	38.87 -5.54 0.00 N	38.80 -5.48 0.00 N	39.08 -6.00 0.00 N	47.98 -7.29 0.00 N	53.99 -6.97 0.00 N	55.53 -6.81 0.00 N	54.85 -6.83 0.00 N	55.21 -7.89 0.00 N	49.05 -7.67 0.00 N	2.65 -0.68 0.00 N	
GENERAL____MILLS 23808	44.37 -4.33 0.00 N	51.95 -5.49 0.00 N	50.55 -6.19 0.00 N	40.41 -4.95 0.00 N	46.84 -5.53 0.00 N	51.60 -5.97 0.00 N	48.04 -6.52 0.00 N	49.36 -7.21 0.00 N	53.56 -7.77 0.00 N	57.30 -7.60 0.00 N	52.20 -6.38 0.00 N	55.96 -6.62 0.00 N	52.60 -6.74 0.00 N	51.10 -6.58 0.00 N	38.95 -5.46 0.00 N	38.88 -5.40 0.00 N	39.15 -5.93 0.00 N	48.08 -7.20 0.00 N	54.10 -6.86 0.00 N	55.66 -6.69 0.00 N	54.97 -6.71 0.00 N	55.33 -7.78 0.00 N	49.14 -7.57 0.00 N	2.64 -0.69 0.00 N	
GE_PLASTICS____DRP 24183	50.21 1.50 0.00 N	59.34 1.90 0.00 N	58.53 1.79 0.00 N	46.80 1.44 0.00 N	54.04 1.67 0.00 N	59.30 1.72 0.00 N	56.29 1.73 0.00 N	58.42 1.85 0.00 N	63.43 2.09 0.00 N	67.09 2.19 0.00 N	60.62 2.04 0.00 N	64.45 1.87 0.00 N	60.96 1.61 0.00 N	59.32 1.65 0.00 N	45.75 1.34 0.00 N	45.59 1.32 0.00 N	46.53 1.45 0.00 N	57.33 2.05 0.00 N	63.42 2.47 0.00 N	64.44 2.10 0.00 N	63.69 2.01 0.00 N	65.24 2.13 0.00 N	58.86 2.15 0.00 N	3.48 0.16 0.00 N	
GILBOA____1 23756	50.42 1.71 0.00 N	59.50 2.06 0.00 N	58.78 2.04 0.00 N	47.02 1.66 0.00 N	54.15 1.79 0.00 N	59.47 1.90 0.00 N	56.44 1.88 0.00 N	58.56 1.99 0.00 N	63.52 2.18 0.00 N	67.16 2.26 0.00 N	60.73 2.15 0.00 N	64.58 2.01 0.00 N	61.09 1.73 0.00 N	59.47 1.79 0.00 N	45.87 1.46 0.00 N	45.75 1.47 0.00 N	46.62 1.54 0.00 N	57.36 2.08 0.00 N	63.50 2.54 0.00 N	64.55 2.20 0.00 N	63.86 2.18 0.00 N	65.37 2.27 0.00 N	58.95 2.24 0.00 N	3.47 0.15 0.00 N	
GILBOA____2 23757	50.42 1.71 0.00 N	59.50 2.06 0.00 N	58.78 2.04 0.00 N	47.02 1.66 0.00 N	54.15 1.79 0.00 N	59.47 1.90 0.00 N	56.44 1.88 0.00 N	58.56 1.99 0.00 N	63.52 2.18 0.00 N	67.16 2.26 0.00 N	60.73 2.15 0.00 N	64.58 2.01 0.00 N	61.09 1.73 0.00 N	59.47 1.79 0.00 N	45.87 1.46 0.00 N	45.75 1.47 0.00 N	46.62 1.54 0.00 N	57.36 2.08 0.00 N	63.50 2.54 0.00 N	64.55 2.20 0.00 N	63.86 2.18 0.00 N	65.37 2.27 0.00 N	58.95 2.24 0.00 N	3.47 0.15 0.00 N	
GILBOA____3 23758	50.42 1.71 0.00 N	59.50 2.06 0.00 N	58.78 2.04 0.00 N	47.02 1.66 0.00 N	54.15 1.79 0.00 N	59.47 1.90 0.00 N	56.44 1.88 0.00 N	58.56 1.99 0.00 N	63.52 2.18 0.00 N	67.16 2.26 0.00 N	60.73 2.15 0.00 N	64.58 2.01 0.00 N	61.09 1.73 0.00 N	59.47 1.79 0.00 N	45.87 1.46 0.00 N	45.75 1.47 0.00 N	46.62 1.54 0.00 N	57.36 2.08 0.00 N	63.50 2.54 0.00 N	64.55 2.20 0.00 N	63.86 2.18 0.00 N	65.37 2.27 0.00 N	58.95 2.24 0.00 N	3.47 0.15 0.00 N	
GILBOA____4 23759	50.42 1.71 0.00 N	59.52 2.08 0.00 N	59.02 2.29 0.00 N	47.21 1.85 0.00 N	54.15 1.79 0.00 N	59.47 1.90 0.00 N	56.44 1.88 0.00 N	58.56 1.99 0.00 N	63.52 2.18 0.00 N	67.16 2.26 0.00 N	60.73 2.15 0.00 N	64.58 2.01 0.00 N	61.09 1.73 0.00 N	59.47 1.79 0.00 N	45.87 1.46 0.00 N	45.75 1.47 0.00 N	46.62 1.54 0.00 N	57.36 2.08 0.00 N	63.50 2.54 0.00 N	64.55 2.20 0.00 N	63.86 2.18 0.00 N	65.37 2.27 0.00 N	58.95 2.24 0.00 N	3.47 0.15 0.00 N	
GILBOA____ 23599	50.42 1.71 0.00 N	59.50 2.06 0.00 N	58.78 2.04 0.00 N	47.02 1.66 0.00 N	54.15 1.79 0.00 N	59.47 1.90 0.00 N	56.44 1.88 0.00 N	58.56 1.99 0.00 N	63.52 2.18 0.00 N	67.16 2.26 0.00 N	60.73 2.15 0.00 N	64.58 2.01 0.00 N	61.09 1.73 0.00 N	59.47 1.79 0.00 N	45.87 1.46 0.00 N	45.75 1.47 0.00 N	46.62 1.54 0.00 N	57.36 2.08 0.00 N	63.50 2.54 0.00 N	64.55 2.20 0.00 N	63.86 2.18 0.00 N	65.37 2.27 0.00 N	58.95 2.24 0.00 N	3.47 0.15 0.00 N	
GINNA____	42.64	49.97	49.02	39.13	45.28	49.96	47.01	48.51	52.86	56.36	51.10	54.64	51.62	49.98	38.26	38.09	38.64	47.46	53.04	54.62	53.93	54.59	48.66	2.79	

23603	-6.07 0.00 N	-7.47 0.00 N	-7.72 0.00 N	-6.22 0.00 N	-7.08 0.00 N	-7.61 0.00 N	-7.54 0.00 N	-8.06 0.00 N	-8.47 0.00 N	-8.54 0.00 N	-7.48 0.00 N	-7.93 0.00 N	-7.73 0.00 N	-7.70 0.00 N	-6.16 0.00 N	-6.19 0.00 N	-6.43 0.00 N	-7.81 0.00 N	-7.91 0.00 N	-7.72 0.00 N	-7.74 0.00 N	-8.51 0.00 N	-8.06 0.00 N	-0.54 0.00 N
GLEN PARK____ 23778	49.15 0.44 0.00 N	57.72 0.28 0.00 N	56.88 0.14 0.00 N	45.44 0.09 0.00 N	52.50 0.13 0.00 N	57.94 0.36 0.00 N	54.75 0.20 0.00 N	57.06 0.49 0.00 N	62.29 0.95 0.00 N	66.13 1.23 0.00 N	59.67 1.08 0.00 N	63.81 1.23 0.00 N	60.50 1.16 0.00 N	58.67 0.99 0.00 N	45.10 0.69 0.00 N	44.93 0.65 0.00 N	45.75 0.67 0.00 N	56.20 0.93 0.00 N	62.64 1.69 0.00 N	64.17 1.83 0.00 N	63.27 1.59 0.00 N	64.34 1.24 0.00 N	57.34 0.63 0.00 N	3.34 0.01 0.00 N
GLENWOOD_IC_1_G5 23712	63.46 4.71 -10.04 N	63.52 5.36 -0.72 N	62.77 5.02 -1.01 N	62.04 4.15 -12.53 N	62.71 4.77 -5.58 N	63.82 5.06 -1.18 N	61.93 5.04 -2.34 N	61.79 5.21 -0.01 N	66.66 5.33 0.00 N	70.75 5.72 -0.13 N	65.40 5.65 -1.17 N	68.01 5.43 0.00 N	64.43 5.08 0.00 N	64.15 5.19 -1.29 N	63.16 4.25 -14.49 N	62.90 4.31 -14.31 N	63.30 4.39 -13.83 N	64.48 5.53 -3.68 N	67.03 6.06 -0.02 N	84.08 5.69 -16.04 N	67.67 5.99 0.00 N	69.22 6.11 0.00 N	65.87 5.99 -3.17 N	21.68 0.42 -17.94 N
GLENWOOD_IC_2_G1 23688	63.11 4.35 -10.04 N	63.14 4.98 -0.72 N	62.39 4.65 -1.01 N	61.73 3.84 -12.53 N	62.37 4.42 -5.58 N	63.45 4.70 -1.18 N	61.56 4.67 -2.34 N	61.44 4.86 -0.01 N	66.34 5.01 0.00 N	70.37 5.34 -0.13 N	65.01 5.25 -1.17 N	67.60 5.02 0.00 N	64.03 4.69 0.00 N	63.76 4.80 -1.29 N	62.81 3.91 -14.49 N	62.57 3.98 -14.31 N	62.98 4.07 -13.83 N	64.09 5.13 -3.68 N	66.66 5.68 -0.02 N	83.69 5.30 -16.04 N	67.23 5.56 0.00 N	68.79 5.68 0.00 N	65.46 5.58 -3.17 N	21.65 0.39 -17.94 N
GLENWOOD_IC_3_G1 23689	63.11 4.35 -10.04 N	63.14 4.98 -0.72 N	62.39 4.65 -1.01 N	61.73 3.84 -12.53 N	62.37 4.42 -5.58 N	63.45 4.70 -1.18 N	61.56 4.67 -2.34 N	61.44 4.86 -0.01 N	66.34 5.01 0.00 N	70.37 5.34 -0.13 N	65.01 5.25 -1.17 N	67.60 5.02 0.00 N	64.03 4.69 0.00 N	63.76 4.80 -1.29 N	62.81 3.91 -14.49 N	62.57 3.98 -14.31 N	62.98 4.07 -13.83 N	64.09 5.13 -3.68 N	66.66 5.68 -0.02 N	83.69 5.30 -16.04 N	67.23 5.56 0.00 N	68.79 5.68 0.00 N	65.46 5.58 -3.17 N	21.65 0.39 -17.94 N
GLENWOOD____4 23550	63.46 4.71 -10.04 N	63.52 5.36 -0.72 N	62.77 5.02 -1.01 N	62.05 4.16 -12.53 N	62.71 4.77 -5.58 N	63.82 5.06 -1.18 N	61.93 5.04 -2.34 N	61.79 5.21 -0.01 N	66.67 5.33 0.00 N	70.75 5.72 -0.13 N	65.40 5.65 -1.17 N	68.01 5.43 0.00 N	64.43 5.08 0.00 N	64.15 5.19 -1.29 N	63.16 4.25 -14.49 N	62.90 4.32 -14.31 N	63.30 4.39 -13.83 N	64.48 5.53 -3.68 N	67.03 6.06 -0.02 N	84.08 5.69 -16.04 N	67.67 5.99 0.00 N	69.22 6.11 0.00 N	65.88 6.00 -3.17 N	21.68 0.42 -17.94 N
GLENWOOD____5 23614	63.46 4.71 -10.04 N	63.52 5.36 -0.72 N	62.77 5.02 -1.01 N	62.05 4.16 -12.53 N	62.71 4.77 -5.58 N	63.82 5.06 -1.18 N	61.93 5.04 -2.34 N	61.79 5.21 -0.01 N	66.67 5.33 0.00 N	70.75 5.72 -0.13 N	65.40 5.65 -1.17 N	68.01 5.43 0.00 N	64.43 5.08 0.00 N	64.15 5.19 -1.29 N	63.16 4.25 -14.49 N	62.90 4.32 -14.31 N	63.30 4.39 -13.83 N	64.48 5.53 -3.68 N	67.03 6.06 -0.02 N	84.08 5.69 -16.04 N	67.67 5.99 0.00 N	69.22 6.11 0.00 N	65.88 6.00 -3.17 N	21.68 0.42 -17.94 N
GLOBAL GREEN_PORT_GT1 23814	66.31 7.56 -10.04 N	66.49 8.33 -0.72 N	65.66 7.91 -1.01 N	64.47 6.58 -12.53 N	65.44 7.50 -5.58 N	66.54 7.79 -1.18 N	64.33 7.44 -2.34 N	63.86 7.27 -0.01 N	68.46 7.12 0.00 N	72.76 7.72 -0.13 N	67.52 7.78 -1.17 N	70.01 7.43 0.00 N	66.43 7.08 0.00 N	66.29 7.33 -1.29 N	64.97 6.06 -14.49 N	64.77 6.18 -14.31 N	65.15 6.24 -13.83 N	66.78 7.82 -3.68 N	68.66 7.70 -0.02 N	85.90 7.51 -16.04 N	70.15 8.47 0.00 N	71.66 8.56 0.00 N	68.64 8.76 -3.17 N	21.84 0.58 -17.94 N
GOUDEY____7 23579	47.99 -0.71 0.00 N	56.47 -0.97 0.00 N	55.39 -1.35 0.00 N	44.42 -0.94 0.00 N	51.30 -1.06 0.00 N	56.45 -1.13 0.00 N	53.52 -1.04 0.00 N	55.70 -0.86 0.00 N	60.47 -0.86 0.00 N	63.98 -0.93 0.00 N	57.79 -0.79 0.00 N	61.57 -1.01 0.00 N	57.94 -1.41 0.00 N	56.54 -1.13 0.00 N	43.45 -0.96 0.00 N	43.42 -0.85 0.00 N	44.06 -1.02 0.00 N	54.30 -0.97 0.00 N	60.50 -0.45 0.00 N	61.48 -0.86 0.00 N	60.79 -0.89 0.00 N	61.84 -1.27 0.00 N	55.29 -1.42 0.00 N	3.19 -0.14 0.00 N
GOUDEY____8 23580	47.66 -1.05 0.00 N	56.06 -1.38 0.00 N	54.99 -1.74 0.00 N	44.11 -1.25 0.00 N	50.94 -1.43 0.00 N	56.05 -1.52 0.00 N	53.14 -1.41 0.00 N	55.33 -1.24 0.00 N	60.04 -1.29 0.00 N	63.50 -1.40 0.00 N	57.38 -1.21 0.00 N	61.12 -1.45 0.00 N	57.52 -1.82 0.00 N	56.13 -1.54 0.00 N	43.14 -1.27 0.00 N	43.10 -1.18 0.00 N	43.75 -1.32 0.00 N	53.92 -1.35 0.00 N	60.04 -0.91 0.00 N	61.04 -1.31 0.00 N	60.35 -1.33 0.00 N	61.40 -1.71 0.00 N	54.91 -1.80 0.00 N	3.17 -0.15 0.00 N
GOWANUS_GT1_1 24077	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N
GOWANUS_GT1_2 24078	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N
GOWANUS_GT1_3 24079	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N
GOWANUS_GT1_4 24080	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N

GOWANUS_GT1_5 24084	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N
GOWANUS_GT1_6 24111	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N
GOWANUS_GT1_7 24112	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N
GOWANUS_GT1_8 24113	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N
GOWANUS_GT2_1 24114	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N
GOWANUS_GT2_2 24115	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N
GOWANUS_GT2_3 24116	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.													

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT3_4 24125	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT3_5 24126	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT3_6 24127	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT3_7 24128	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT3_8 24129	54.70 5.99 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.07 6.49 0.00 N	60.95 6.39 0.00 N	63.36 6.79 0.00 N	68.68 7.34 0.00 N	74.75 7.79 -2.05 N	75.86 7.45 -9.82 N	71.35 7.46 -1.31 N	67.81 7.00 -1.46 N	64.69 7.02 0.00 N	49.94 5.53 0.00 N	51.39 5.58 -1.53 N	50.74 5.66 0.00 N	62.39 7.12 0.00 N	72.56 8.37 -3.24 N	70.36 7.97 -0.05 N	70.50 8.06 -0.77 N	72.44 8.15 -1.20 N	66.87 7.59 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT4_1 24130	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT4_2 24131	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT4_3 24132	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT4_4 24133	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT4_5 24134	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT4_6 24135	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT4_7 24136	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
GOWANUS_GT4_8	54.71	64.34	63.11	50.57	58.36	64.08	60.95	63.37	68.69	74.75	75.88	71.36	67.82	64.70	49.96	51.39	50.75	62.40	72.57	70.38	70.52	72.45	66.88	13.73	

24137	6.00 0.00 N	6.90 0.00 N	6.38 0.00 N	5.21 0.00 N	5.99 0.00 N	6.50 0.00 N	6.39 0.00 N	6.80 0.00 N	7.36 0.00 N	7.79 -2.05 N	7.47 -9.82 N	7.47 -1.31 N	7.01 -1.46 N	7.02 0.00 N	5.54 0.00 N	5.58 -1.53 N	5.68 0.00 N	7.13 0.00 N	8.38 -3.24 N	7.99 -0.05 N	8.07 -0.77 N	8.15 -1.20 N	7.60 -2.57 N	0.51 -9.90 N
GRAHMSVILLE___HY 23607	51.92 3.21 0.00 N	61.02 3.58 0.00 N	60.05 3.31 0.00 N	48.06 2.70 0.00 N	55.48 3.11 0.00 N	60.97 3.39 0.00 N	57.68 3.12 0.00 N	58.44 1.87 0.00 N	63.33 2.00 0.00 N	67.03 2.13 0.00 N	60.74 2.15 0.00 N	64.53 1.96 0.00 N	61.05 1.70 0.00 N	59.45 1.78 0.00 N	45.88 1.46 0.00 N	45.77 1.49 0.00 N	46.61 1.53 0.00 N	57.33 2.06 0.00 N	63.58 2.62 0.00 N	64.65 2.30 0.00 N	63.99 2.31 0.00 N	65.43 2.33 0.00 N	59.13 2.41 0.00 N	3.58 0.25 0.00 N
GREENIDGE___3 23582	45.69 -3.02 0.00 N	53.54 -3.89 0.00 N	52.37 -4.37 0.00 N	42.06 -3.30 0.00 N	48.61 -3.76 0.00 N	53.52 -4.06 0.00 N	50.57 -3.98 0.00 N	52.51 -4.06 0.00 N	57.14 -4.20 0.00 N	60.65 -4.25 0.00 N	54.85 -3.73 0.00 N	58.57 -4.00 0.00 N	55.09 -4.25 0.00 N	53.63 -4.05 0.00 N	41.09 -3.33 0.00 N	41.02 -3.26 0.00 N	41.59 -3.49 0.00 N	51.22 -4.05 0.00 N	57.34 -3.61 0.00 N	58.56 -3.78 0.00 N	57.83 -3.85 0.00 N	58.59 -4.51 0.00 N	52.25 -4.46 0.00 N	3.16 -0.16 0.00 N
GREENIDGE___4 23583	45.42 -3.29 0.00 N	53.22 -4.22 0.00 N	52.06 -4.68 0.00 N	41.82 -3.54 0.00 N	48.31 -4.05 0.00 N	53.19 -4.38 0.00 N	50.25 -4.31 0.00 N	52.19 -4.38 0.00 N	56.78 -4.56 0.00 N	60.27 -4.63 0.00 N	54.52 -4.07 0.00 N	58.21 -4.36 0.00 N	54.75 -4.60 0.00 N	53.30 -4.38 0.00 N	40.83 -3.59 0.00 N	40.76 -3.52 0.00 N	41.34 -3.74 0.00 N	50.90 -4.37 0.00 N	56.98 -3.97 0.00 N	58.20 -4.14 0.00 N	57.47 -4.22 0.00 N	58.23 -4.87 0.00 N	51.95 -4.76 0.00 N	3.18 -0.14 0.00 N
HARZA MOOSE___RIVER 24016	49.60 0.89 0.00 N	58.37 0.94 0.00 N	57.59 0.85 0.00 N	46.03 0.67 0.00 N	53.16 0.79 0.00 N	58.54 0.97 0.00 N	55.44 0.88 0.00 N	57.63 1.06 0.00 N	62.70 1.37 0.00 N	66.46 1.56 0.00 N	59.98 1.39 0.00 N	64.03 1.45 0.00 N	60.65 1.30 0.00 N	58.87 1.20 0.00 N	45.29 0.88 0.00 N	45.14 0.86 0.00 N	45.96 0.88 0.00 N	56.45 1.17 0.00 N	62.63 1.68 0.00 N	64.05 1.71 0.00 N	63.26 1.57 0.00 N	64.50 1.40 0.00 N	57.63 0.92 0.00 N	3.38 0.05 0.00 N
HEMPSTEAD____ 23647	63.66 4.91 -10.04 N	63.69 5.53 -0.72 N	62.95 5.20 -1.01 N	62.23 4.35 -12.53 N	62.90 4.96 -5.58 N	63.98 5.22 -1.18 N	62.11 5.22 -2.34 N	61.88 5.30 -0.01 N	66.63 5.29 0.00 N	70.73 5.70 -0.13 N	65.46 5.71 -1.17 N	67.98 5.41 0.00 N	64.45 5.10 0.00 N	64.24 5.27 -1.29 N	63.29 4.38 -14.49 N	63.04 4.46 -14.31 N	63.42 4.51 -13.83 N	64.62 5.66 -3.68 N	66.85 5.88 -0.02 N	83.94 5.55 -16.04 N	67.64 5.96 0.00 N	69.25 6.14 0.00 N	66.06 6.19 -3.17 N	21.70 0.44 -17.94 N
HICKLING___1 23621	47.45 -1.26 0.00 N	55.73 -1.71 0.00 N	54.38 -2.36 0.00 N	43.70 -1.65 0.00 N	50.53 -1.83 0.00 N	55.63 -1.94 0.00 N	52.71 -1.85 0.00 N	54.97 -1.60 0.00 N	59.76 -1.57 0.00 N	63.30 -1.60 0.00 N	57.17 -1.41 0.00 N	61.00 -1.57 0.00 N	57.17 -2.18 0.00 N	55.92 -1.76 0.00 N	42.84 -1.57 0.00 N	42.84 -1.44 0.00 N	43.32 -1.76 0.00 N	53.54 -1.73 0.00 N	60.07 -0.88 0.00 N	60.96 -1.38 0.00 N	60.21 -1.47 0.00 N	60.96 -2.15 0.00 N	54.23 -2.48 0.00 N	3.09 -0.24 0.00 N
HICKLING___2 23622	47.45 -1.26 0.00 N	55.73 -1.71 0.00 N	54.38 -2.36 0.00 N	43.70 -1.65 0.00 N	50.53 -1.83 0.00 N	55.63 -1.94 0.00 N	52.71 -1.85 0.00 N	54.97 -1.60 0.00 N	59.76 -1.57 0.00 N	63.30 -1.60 0.00 N	57.17 -1.41 0.00 N	61.00 -1.57 0.00 N	57.17 -2.18 0.00 N	55.93 -1.75 0.00 N	42.84 -1.57 0.00 N	42.84 -1.44 0.00 N	43.32 -1.76 0.00 N	53.54 -1.73 0.00 N	60.07 -0.88 0.00 N	60.96 -1.38 0.00 N	60.21 -1.47 0.00 N	60.96 -2.15 0.00 N	54.23 -2.48 0.00 N	3.09 -0.24 0.00 N
HIGH FALLS___HY 23754	52.63 3.92 0.00 N	61.84 4.40 0.00 N	60.83 4.09 0.00 N	48.68 3.32 0.00 N	56.21 3.84 0.00 N	61.77 4.20 0.00 N	58.70 4.14 0.00 N	60.80 4.23 0.00 N	65.86 4.52 0.00 N	69.67 4.76 0.00 N	63.18 4.59 0.00 N	67.02 4.44 0.00 N	63.40 4.05 0.00 N	61.74 4.07 0.00 N	47.70 3.28 0.00 N	47.52 3.25 0.00 N	48.40 3.33 0.00 N	59.56 4.29 0.00 N	66.10 5.15 0.00 N	67.13 4.78 0.00 N	66.46 4.78 0.00 N	68.04 4.94 0.00 N	61.41 4.69 0.00 N	3.64 0.32 0.00 N
HILLBURN___GT 23639	52.49 3.78 0.00 N	61.79 4.35 0.00 N	60.74 4.00 0.00 N	48.64 3.28 0.00 N	56.19 3.82 0.00 N	61.69 4.11 0.00 N	58.62 4.07 0.00 N	60.91 4.34 0.00 N	65.93 4.60 0.00 N	69.78 4.88 0.00 N	63.33 4.75 0.00 N	67.19 4.61 0.00 N	63.55 4.20 0.00 N	61.90 4.22 0.00 N	47.81 3.39 0.00 N	47.76 3.49 0.00 N	48.64 3.56 0.00 N	59.77 4.50 0.00 N	66.31 5.36 0.00 N	67.32 4.98 0.00 N	66.76 5.08 0.00 N	68.25 5.14 0.00 N	61.57 4.86 0.00 N	3.67 0.34 0.00 N
HOLTSVILLE_IC_1 23690	63.97 5.22 -10.04 N	63.96 5.80 -0.72 N	63.28 5.54 -1.01 N	62.59 4.70 -12.53 N	63.25 5.31 -5.58 N	64.11 5.35 -1.18 N	62.05 5.16 -2.34 N	61.44 4.86 -0.01 N	65.70 4.37 0.00 N	69.69 4.65 -0.13 N	64.68 4.94 -1.17 N	66.97 4.39 0.00 N	63.66 4.31 0.00 N	63.65 4.69 -1.29 N	62.98 4.07 -14.49 N	62.77 4.19 -14.31 N	63.12 4.21 -13.83 N	64.12 5.16 -3.68 N	64.95 3.98 -0.02 N	82.22 3.83 -16.04 N	66.92 5.24 0.00 N	68.52 5.42 0.00 N	65.92 6.04 -3.17 N	21.67 0.41 -17.94 N
HOLTSVILLE_IC_10 23699	64.27 5.51 -10.04 N	64.27 6.11 -0.72 N	63.57 5.82 -1.01 N	62.82 4.93 -12.53 N	63.52 5.57 -5.58 N	64.35 5.59 -1.18 N	62.28 5.39 -2.34 N	61.70 5.11 -0.01 N	65.93 4.59 0.00 N	69.94 4.90 -0.13 N	64.94 5.19 -1.17 N	67.23 4.65 0.00 N	63.90 4.55 0.00 N	63.92 4.95 -1.29 N	63.19 4.28 -14.49 N	62.99 4.40 -14.31 N	63.34 4.43 -13.83 N	64.33 5.37 -3.68 N	64.97 4.00 -0.02 N	82.28 3.89 -16.04 N	67.20 5.52 0.00 N	68.80 5.69 0.00 N	66.16 6.28 -3.17 N	21.66 0.39 -17.94 N
HOLTSVILLE_IC_2 23691	63.97 5.22 -10.04 N	63.96 5.80 -0.72 N	63.28 5.54 -1.01 N	62.59 4.70 -12.53 N	63.25 5.31 -5.58 N	64.11 5.35 -1.18 N	62.05 5.16 -2.34 N	61.44 4.86 -0.01 N	65.70 4.37 0.00 N	69.69 4.65 -0.13 N	64.68 4.94 -1.17 N	66.97 4.39 0.00 N	63.66 4.31 0.00 N	63.65 4.69 -1.29 N	62.98 4.07 -14.49 N	62.77 4.19 -14.31 N	63.12 4.21 -13.83 N	64.12 5.16 -3.68 N	64.95 3.98 -0.02 N	82.22 3.83 -16.04 N	66.92 5.24 0.00 N	68.52 5.42 0.00 N	65.92 6.04 -3.17 N	21.67 0.41 -17.94 N
HOLTSVILLE_IC_3 23692	63.97 5.22 -10.04 N	63.96 5.80 -0.72 N	63.28 5.54 -1.01 N	62.59 4.70 -12.53 N	63.25 5.31 -5.58 N	64.11 5.35 -1.18 N	62.05 5.16 -2.34 N	61.44 4.86 -0.01 N	65.70 4.37 0.00 N	69.69 4.65 -0.13 N	64.68 4.94 -1.17 N	66.97 4.39 0.00 N	63.66 4.31 0.00 N	63.65 4.69 -1.29 N	62.98 4.07 -14.49 N	62.77 4.19 -14.31 N	63.12 4.21 -13.83 N	64.12 5.16 -3.68 N	64.95 3.98 -0.02 N	82.22 3.83 -16.04 N	66.92 5.24 0.00 N	68.52 5.42 0.00 N	65.92 6.04 -3.17 N	21.67 0.41 -17.94 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
HUNTLEY___65 23559	44.75 -3.96 0.00 N	52.38 -5.06 0.00 N	51.01 -5.73 0.00 N	40.72 -4.64 0.00 N	47.20 -5.16 0.00 N	52.05 -5.52 0.00 N	48.34 -6.21 0.00 N	49.47 -7.10 0.00 N	53.68 -7.66 0.00 N	57.53 -7.38 0.00 N	52.47 -6.11 0.00 N	56.29 -6.29 0.00 N	52.97 -6.38 0.00 N	51.34 -6.33 0.00 N	39.09 -5.32 0.00 N	38.98 -5.30 0.00 N	39.25 -5.83 0.00 N	48.13 -7.14 0.00 N	54.16 -6.79 0.00 N	55.92 -6.42 0.00 N	55.21 -6.47 0.00 N	55.53 -7.57 0.00 N	49.34 -7.37 0.00 N	2.65 -0.68 0.00 N	
HUNTLEY___66 23560	44.75 -3.96 0.00 N	52.38 -5.06 0.00 N	51.01 -5.73 0.00 N	40.72 -4.64 0.00 N	47.20 -5.16 0.00 N	52.05 -5.52 0.00 N	48.34 -6.21 0.00 N	49.47 -7.10 0.00 N	53.68 -7.66 0.00 N	57.53 -7.38 0.00 N	52.47 -6.11 0.00 N	56.29 -6.29 0.00 N	52.97 -6.38 0.00 N	51.34 -6.33 0.00 N	39.09 -5.32 0.00 N	38.98 -5.30 0.00 N	39.25 -5.83 0.00 N	48.13 -7.14 0.00 N	54.16 -6.79 0.00 N	55.92 -6.42 0.00 N	55.21 -6.47 0.00 N	55.53 -7.57 0.00 N	49.34 -7.37 0.00 N	2.65 -0.68 0.00 N	
HUNTLEY___67 23561	43.98 -4.73 0.00 N	51.48 -5.96 0.00 N	50.11 -6.62 0.00 N	40.01 -5.34 0.00 N	46.38 -5.99 0.00 N	51.11 -6.46 0.00 N	47.45 -7.11 0.00 N	48.59 -7.99 0.00 N	52.73 -8.60 0.00 N	56.51 -8.40 0.00 N	51.54 -7.04 0.00 N	55.30 -7.27 0.00 N	52.07 -7.28 0.00 N	50.51 -7.17 0.00 N	38.48 -5.93 0.00 N	38.38 -5.90 0.00 N	38.66 -6.41 0.00 N	47.40 -7.87 0.00 N	53.29 -7.67 0.00 N	55.00 -7.35 0.00 N	54.29 -7.38 0.00 N	54.65 -8.45 0.00 N	48.59 -8.12 0.00 N	2.61 -0.71 0.00 N	
HUNTLEY___68 23562	43.98 -4.73 0.00 N	51.48 -5.96 0.00 N	50.11 -6.62 0.00 N	40.01 -5.34 0.00 N	46.38 -5.99 0.00 N	51.11 -6.46 0.00 N	47.45 -7.11 0.00 N	48.59 -7.98 0.00 N	52.74 -8.59 0.00 N	56.51 -8.40 0.00 N	51.54 -7.04 0.00 N	55.30 -7.27 0.00 N	52.07 -7.28 0.00 N	50.51 -7.17 0.00 N	38.49 -5.93 0.00 N	38.38 -5.90 0.00 N	38.66 -6.41 0.00 N	47.40 -7.87 0.00 N	53.29 -7.67 0.00 N	55.00 -7.35 0.00 N	54.29 -7.38 0.00 N	54.65 -8.45 0.00 N	48.59 -8.12 0.00 N	2.61 -0.71 0.00 N	
INDECK___CORINTH 23802	50.26 1.55 0.00 N	59.62 2.19 0.00 N	58.70 1.96 0.00 N	46.90 1.54 0.00 N	54.33 1.96 0.00 N	59.65 2.08 0.00 N	56.63 2.07 0.00 N	58.93 2.36 0.00 N	64.44 3.11 0.00 N	68.47 3.57 0.00 N	61.59 3.00 0.00 N	65.41 2.83 0.00 N	61.91 2.56 0.00 N	60.10 2.42 0.00 N	46.30 1.89 0.00 N	46.02 1.74 0.00 N	46.94 1.87 0.00 N	58.24 2.96 0.00 N	64.71 3.75 0.00 N	65.52 3.18 0.00 N	64.45 2.77 0.00 N	65.88 2.78 0.00 N	59.51 2.80 0.00 N	3.52 0.19 0.00 N	
INDECK___ILION 23567	50.18 1.47 0.00 N	59.26 1.82 0.00 N	58.45 1.72 0.00 N	46.75 1.40 0.00 N	53.99 1.62 0.00 N	59.36 1.78 0.00 N	56.29 1.73 0.00 N	58.52 1.95 0.00 N	63.64 2.31 0.00 N	67.39 2.49 0.00 N	60.69 2.11 0.00 N	64.76 2.18 0.00 N	61.22 1.87 0.00 N	59.50 1.83 0.00 N	45.82 1.40 0.00 N	45.66 1.38 0.00 N	46.50 1.42 0.00 N	57.28 2.01 0.00 N	63.52 2.57 0.00 N	64.74 2.39 0.00 N	63.92 2.24 0.00 N	65.28 2.18 0.00 N	58.67 1.96 0.00 N	3.42 0.10 0.00 N	
INDECK___OLEAN 23982	43.88 -4.83 0.00 N	51.34 -6.09 0.00 N	49.80 -6.94 0.00 N	39.92 -5.44 0.00 N	46.28 -6.09 0.00 N	50.91 -6.66 0.00 N	47.81 -6.74 0.00 N	49.48 -7.09 0.00 N	53.56 -7.77 0.00 N	57.14 -7.76 0.00 N	52.06 -6.53 0.00 N	55.79 -6.78 0.00 N	52.20 -7.14 0.00 N	50.93 -6.75 0.00 N	38.74 -5.67 0.00 N	38.73 -5.54 0.00 N	38.98 -6.10 0.00 N	48.09 -7.18 0.00 N	54.40 -6.56 0.00 N	55.59 -6.76 0.00 N	54.89 -6.79 0.00 N	55.19 -7.92 0.00 N	48.85 -7.86 0.00 N	2.39 -0.93 0.00 N	
INDECK___OSWEGO 23783	47.67 -1.04 0.00 N	56.09 -1.35 0.00 N	55.24 -1.50 0.00 N	44.16 -1.19 0.00 N	51.01 -1.35 0.00 N	56.16 -1.41 0.00 N	53.15 -1.40 0.00 N	55.16 -1.41 0.00 N	60.01 -1.33 0.00 N	63.60 -1.30 0.00 N	57.42 -1.16 0.00 N	61.29 -1.29 0.00 N	58.02 -1.32 0.00 N	56.37 -1.31 0.00 N	43.35 -1.07 0.00 N	43.19 -1.09 0.00 N	43.93 -1.15 0.00 N	53.96 -1.32 0.00 N	59.85 -1.10 0.00 N	61.23 -1.11 0.00 N	60.52 -1.17 0.00 N	61.69 -1.41 0.00 N	55.28 -1.44 0.00 N	3.22 -0.11 0.00 N	
INDECK___YERKES 23781	44.75 -3.96 0.00 N	52.38 -5.06 0.00 N	51.01 -5.73 0.00 N	40.72 -4.64 0.00 N	47.20 -5.16 0.00 N	52.05 -5.52 0.00 N	48.34 -6.21 0.00 N	49.47 -7.10 0.00 N	53.68 -7.66 0.00 N	57.53 -7.38 0.00 N	52.47 -6.11 0.00 N	56.29 -6.29 0.00 N	52.97 -6.38 0.00 N	51.34 -6.33 0.00 N	39.09 -5.32 0.00 N	38.98 -5.30 0.00 N	39.25 -5.83 0.00 N	48.13 -7.14 0.00 N	54.16 -6.79 0.00 N	55.92 -6.42 0.00 N	55.21 -6.47 0.00 N	55.53 -7.57 0.00 N	49.34 -7.37 0.00 N	2.65 -0.68 0.00 N	
INDIAN POINT_GT_1 24139	52.16 3.45 0.00 N	61.43 3.99 0.00 N	60.40 3.67 0.00 N	48.38 3.02 0.00 N	55.88 3.51 0.00 N	61.34 3.77 0.00 N	58.31 3.75 0.00 N	60.56 3.99 0.00 N	65.53 4.20 0.00 N	69.34 4.43 0.00 N	62.89 4.30 0.00 N	66.70 4.13 0.00 N	63.12 3.77 0.00 N	61.49 3.81 0.00 N	47.51 3.09 0.00 N	47.44 3.16 0.00 N	48.31 3.24 0.00 N	59.41 4.13 0.00 N	65.82 4.87 0.00 N	66.80 4.46 0.00 N	66.24 4.56 0.00 N	67.76 4.66 0.00 N	61.21 4.50 0.00 N	3.64 0.32 0.00 N	
INDIAN POINT_GT_2 23659	52.16 3.45 0.00 N	61.43 3.99 0.00 N	60.40 3.67 0.00 N	48.38 3.02 0.00 N	55.88 3.51 0.00 N	61.34 3.77 0.00 N	58.31 3.75 0.00 N	60.56 3.99 0.00 N	65.53 4.20 0.00 N	69.34 4.43 0.00 N	62.89 4.30 0.00 N	66.70 4.13 0.00 N	63.12 3.77 0.00 N	61.49 3.81 0.00 N	47.51 3.09 0.00 N	47.44 3.16 0.00 N	48.31 3.24 0.00 N	59.41 4.13 0.00 N	65.82 4.87 0.00 N	66.80 4.46 0.00 N	66.24 4.56 0.00 N	67.76 4.66 0.00 N	61.21 4.50 0.00 N	3.64 0.32 0.00 N	
INDIAN POINT_GT_3 24019	52.16 3.45 0.00 N	61.43 3.99 0.00 N	60.40 3.67 0.00 N	48.38 3.02 0.00 N	55.88 3.51 0.00 N	61.34 3.77 0.00 N	58.31 3.75 0.00 N	60.56 3.99 0.00 N	65.53 4.20 0.00 N	69.34 4.43 0.00 N	62.89 4.30 0.00 N	66.70 4.13 0.00 N	63.12 3.77 0.00 N	61.49 3.81 0.00 N	47.51 3.09 0.00 N	47.44 3.16 0.00 N	48.31 3.24 0.00 N	59.41 4.13 0.00 N	65.82 4.87 0.00 N	66.80 4.46 0.00 N	66.24 4.56 0.00 N	67.76 4.66 0.00 N	61.21 4.50 0.00 N	3.64 0.32 0.00 N	
INDIAN POINT___2 23530	51.83 3.12 0.00 N	61.02 3.59 0.00 N	60.01 3.27 0.00 N	48.05 2.69 0.00 N	55.50 3.14 0.00 N	60.92 3.34 0.00 N	57.90 3.34 0.00 N	60.14 3.57 0.00 N	65.08 3.74 0.00 N	68.84 3.94 0.00 N	62.48 3.89 0.00 N	66.27 3.70 0.00 N	62.71 3.36 0.00 N	61.10 3.42 0.00 N	47.21 2.79 0.00 N	47.14 2.87 0.00 N	48.01 2.94 0.00 N	59.02 3.74 0.00 N	65.40 4.44 0.00 N	66.39 4.05 0.00 N	65.83 4.15 0.00 N	67.34 4.23 0.00 N	60.82 4.11 0.00 N	3.62 0.30 0.00 N	
INDIAN POINT___3	51.80	60.99	59.99	48.04	55.47	60.90	57.88	60.11	65.05	68.83	62.44	66.24	62.67	61.05	47.18	47.12	48.00	59.00	65.36	66.33	65.78	67.29	60.80	3.62	

23531	3.09 0.00 N	3.55 0.00 N	3.25 0.00 N	2.68 0.00 N	3.10 0.00 N	3.33 0.00 N	3.33 0.00 N	3.54 0.00 N	3.72 0.00 N	3.92 0.00 N	3.86 0.00 N	3.66 0.00 N	3.33 0.00 N	3.38 0.00 N	2.76 0.00 N	2.84 0.00 N	2.92 0.00 N	3.73 0.00 N	4.40 0.00 N	3.98 0.00 N	4.10 0.00 N	4.19 0.00 N	4.09 0.00 N	0.30 0.00 N
IP CORINTH____1 23988	50.65 1.95 0.00 N	60.07 2.64 0.00 N	59.15 2.41 0.00 N	47.26 1.90 0.00 N	54.74 2.37 0.00 N	60.11 2.54 0.00 N	57.06 2.50 0.00 N	59.38 2.81 0.00 N	64.93 3.60 0.00 N	68.99 4.09 0.00 N	62.07 3.49 0.00 N	65.93 3.35 0.00 N	62.38 3.04 0.00 N	60.56 2.89 0.00 N	46.66 2.25 0.00 N	46.37 2.09 0.00 N	47.30 2.23 0.00 N	58.69 3.41 0.00 N	65.22 4.26 0.00 N	66.03 3.69 0.00 N	64.98 3.30 0.00 N	66.39 3.29 0.00 N	59.95 3.24 0.00 N	3.54 0.22 0.00 N
IP____TICONDEROGA 23804	52.85 4.14 0.00 N	63.16 5.72 0.00 N	62.19 5.45 0.00 N	49.69 4.33 0.00 N	57.69 5.32 0.00 N	63.15 5.58 0.00 N	60.02 5.46 0.00 N	62.38 5.81 0.00 N	68.29 6.96 0.00 N	72.23 7.33 0.00 N	65.19 6.61 0.00 N	69.19 6.61 0.00 N	65.09 5.74 0.00 N	63.21 5.53 0.00 N	48.76 4.35 0.00 N	48.40 4.12 0.00 N	49.66 4.58 0.00 N	61.77 6.50 0.00 N	68.53 7.58 0.00 N	69.17 6.83 0.00 N	67.96 6.28 0.00 N	69.57 6.47 0.00 N	62.95 6.24 0.00 N	3.72 0.39 0.00 N
JARVIS____ 23743	48.95 0.24 0.00 N	57.72 0.28 0.00 N	56.96 0.23 0.00 N	45.54 0.18 0.00 N	52.58 0.21 0.00 N	57.81 0.23 0.00 N	54.83 0.27 0.00 N	56.85 0.28 0.00 N	61.70 0.36 0.00 N	65.23 0.33 0.00 N	58.92 0.34 0.00 N	62.88 0.31 0.00 N	59.59 0.24 0.00 N	57.89 0.22 0.00 N	44.59 0.18 0.00 N	44.46 0.19 0.00 N	45.30 0.22 0.00 N	55.56 0.29 0.00 N	61.37 0.42 0.00 N	62.72 0.37 0.00 N	62.05 0.36 0.00 N	63.43 0.33 0.00 N	57.03 0.33 0.00 N	3.34 0.02 0.00 N
JENNISON____1 23625	49.62 0.91 0.00 N	58.30 0.86 0.00 N	57.25 0.51 0.00 N	45.83 0.48 0.00 N	52.97 0.60 0.00 N	58.39 0.81 0.00 N	55.47 0.91 0.00 N	57.79 1.22 0.00 N	62.88 1.54 0.00 N	66.58 1.68 0.00 N	60.12 1.53 0.00 N	64.00 1.43 0.00 N	60.30 0.96 0.00 N	58.69 1.01 0.00 N	45.06 0.65 0.00 N	44.97 0.69 0.00 N	45.70 0.62 0.00 N	56.38 1.11 0.00 N	62.92 1.96 0.00 N	64.05 1.71 0.00 N	63.26 1.58 0.00 N	64.27 1.17 0.00 N	57.34 0.62 0.00 N	3.33 0.01 0.00 N
JENNISON____2 23626	49.52 0.82 0.00 N	58.19 0.75 0.00 N	57.14 0.40 0.00 N	45.77 0.41 0.00 N	52.87 0.50 0.00 N	58.27 0.70 0.00 N	55.36 0.80 0.00 N	57.66 1.09 0.00 N	62.73 1.40 0.00 N	66.43 1.53 0.00 N	59.98 1.40 0.00 N	63.86 1.29 0.00 N	60.17 0.83 0.00 N	58.55 0.87 0.00 N	44.96 0.55 0.00 N	44.87 0.60 0.00 N	45.61 0.53 0.00 N	56.25 0.98 0.00 N	62.77 1.82 0.00 N	63.92 1.57 0.00 N	63.11 1.43 0.00 N	64.14 1.03 0.00 N	57.22 0.51 0.00 N	3.33 0.01 0.00 N
KEDC PORT_JEFF_GT2 24210	64.13 5.38 -10.04 N	64.15 5.99 -0.72 N	63.45 5.70 -1.01 N	62.71 4.83 -12.53 N	63.40 5.45 -5.58 N	64.12 5.36 -1.18 N	62.05 5.16 -2.34 N	61.42 4.84 -0.01 N	65.50 4.16 0.00 N	69.45 4.42 -0.13 N	64.54 4.80 -1.17 N	66.76 4.18 0.00 N	63.50 4.15 0.00 N	63.57 4.60 -1.29 N	62.95 4.05 -14.49 N	62.75 4.16 -14.31 N	63.10 4.19 -13.83 N	64.03 5.07 -3.68 N	65.09 4.11 -0.02 N	82.31 3.92 -16.04 N	66.76 5.08 0.00 N	68.34 5.24 0.00 N	65.81 5.93 -3.17 N	21.58 0.32 -17.94 N
KEDC PORT_JEFF_GT3 24211	64.13 5.38 -10.04 N	64.15 5.99 -0.72 N	63.45 5.70 -1.01 N	62.71 4.83 -12.53 N	63.40 5.45 -5.58 N	64.12 5.36 -1.18 N	62.05 5.16 -2.34 N	61.42 4.84 -0.01 N	65.50 4.16 0.00 N	69.45 4.42 -0.13 N	64.54 4.80 -1.17 N	66.76 4.18 0.00 N	63.50 4.15 0.00 N	63.57 4.60 -1.29 N	62.95 4.05 -14.49 N	62.75 4.16 -14.31 N	63.10 4.19 -13.83 N	64.03 5.07 -3.68 N	65.09 4.11 -0.02 N	82.31 3.92 -16.04 N	66.76 5.08 0.00 N	68.34 5.24 0.00 N	65.81 5.93 -3.17 N	21.58 0.32 -17.94 N
KEDC_GLWD_GT4 24219	63.46 4.71 -10.04 N	63.52 5.36 -0.72 N	62.77 5.02 -1.01 N	62.04 4.15 -12.53 N	62.71 4.77 -5.58 N	63.82 5.06 -1.18 N	61.93 5.04 -2.34 N	61.79 5.21 -0.01 N	66.66 5.33 0.00 N	70.75 5.72 -0.13 N	65.40 5.65 -1.17 N	68.01 5.43 0.00 N	64.43 5.08 0.00 N	64.15 5.19 -1.29 N	63.16 4.25 -14.49 N	62.90 4.31 -14.31 N	63.30 4.39 -13.83 N	64.48 5.53 -3.68 N	67.03 6.06 -0.02 N	84.08 5.69 -16.04 N	67.67 5.99 0.00 N	69.22 6.11 0.00 N	65.87 5.99 -3.17 N	21.68 0.42 -17.94 N
KEDC_GLWD_GT5 24220	63.46 4.71 -10.04 N	63.52 5.36 -0.72 N	62.77 5.02 -1.01 N	62.04 4.15 -12.53 N	62.71 4.77 -5.58 N	63.82 5.06 -1.18 N	61.93 5.04 -2.34 N	61.79 5.21 -0.01 N	66.66 5.33 0.00 N	70.75 5.72 -0.13 N	65.40 5.65 -1.17 N	68.01 5.43 0.00 N	64.43 5.08 0.00 N	64.15 5.19 -1.29 N	63.16 4.25 -14.49 N	62.90 4.31 -14.31 N	63.30 4.39 -13.83 N	64.48 5.53 -3.68 N	67.03 6.06 -0.02 N	84.08 5.69 -16.04 N	67.67 5.99 0.00 N	69.22 6.11 0.00 N	65.87 5.99 -3.17 N	21.68 0.42 -17.94 N
KENSICO____ 23655	52.45 3.74 0.00 N	61.74 4.30 0.00 N	60.72 3.98 0.00 N	48.62 3.27 0.00 N	56.15 3.78 0.00 N	61.63 4.06 0.00 N	58.59 4.04 0.00 N	60.85 4.28 0.00 N	65.85 4.52 0.00 N	69.68 4.77 0.00 N	63.24 4.66 0.00 N	67.06 4.49 0.00 N	63.46 4.11 0.00 N	61.84 4.16 0.00 N	47.78 3.37 0.00 N	47.71 3.43 0.00 N	48.60 3.52 0.00 N	59.74 4.47 0.00 N	66.17 5.22 0.00 N	67.17 4.82 0.00 N	66.59 4.91 0.00 N	68.11 5.01 0.00 N	61.55 4.84 0.00 N	3.65 0.32 0.00 N
KIAC_JFK_GT1 23816	52.92 4.22 0.00 N	62.40 4.96 0.00 N	61.30 4.56 0.00 N	49.08 3.72 0.00 N	56.67 4.30 0.00 N	62.23 4.65 0.00 N	59.17 4.61 0.00 N	61.48 4.91 0.00 N	66.35 5.01 0.00 N	72.22 5.27 -2.05 N	73.45 5.04 -9.82 N	68.83 4.94 -1.31 N	65.37 4.56 -1.46 N	62.29 4.61 0.00 N	48.11 3.69 0.00 N	49.55 3.75 -1.53 N	48.90 3.83 0.00 N	60.11 4.83 0.00 N	69.77 5.58 -3.24 N	67.62 5.23 -0.05 N	67.90 5.46 -0.77 N	69.90 5.58 -1.22 N	66.71 5.49 -4.50 N	13.61 0.39 -9.90 N
KIAC_JFK_GT2 23817	52.92 4.22 0.00 N	62.40 4.96 0.00 N	61.30 4.56 0.00 N	49.08 3.72 0.00 N	56.67 4.30 0.00 N	62.23 4.65 0.00 N	59.17 4.61 0.00 N	61.48 4.91 0.00 N	66.35 5.01 0.00 N	72.22 5.27 -2.05 N	73.45 5.04 -9.82 N	68.83 4.94 -1.31 N	65.37 4.56 -1.46 N	62.29 4.61 0.00 N	48.11 3.69 0.00 N	49.55 3.75 -1.53 N	48.90 3.83 0.00 N	60.11 4.83 0.00 N	69.77 5.58 -3.24 N	67.62 5.23 -0.05 N	67.90 5.46 -0.77 N	69.90 5.58 -1.22 N	66.71 5.49 -4.50 N	13.61 0.39 -9.90 N
KINTIGH____ 23543	43.66 -5.05 0.00 N	51.16 -6.28 0.00 N	49.98 -6.76 0.00 N	39.87 -5.48 0.00 N	46.19 -6.18 0.00 N	50.90 -6.68 0.00 N	47.39 -7.16 0.00 N	48.58 -7.99 0.00 N	52.76 -8.58 0.00 N	56.47 -8.43 0.00 N	51.44 -7.14 0.00 N	55.15 -7.43 0.00 N	52.05 -7.29 0.00 N	50.43 -7.25 0.00 N	38.51 -5.90 0.00 N	38.37 -5.90 0.00 N	38.76 -6.31 0.00 N	47.49 -7.79 0.00 N	53.16 -7.79 0.00 N	54.90 -7.44 0.00 N	54.21 -7.47 0.00 N	54.73 -8.38 0.00 N	48.77 -7.94 0.00 N	2.64 -0.68 0.00 N

LEDERLE____ 23769	52.67 3.96 0.00 N	62.02 4.58 0.00 N	60.97 4.23 0.00 N	48.82 3.46 0.00 N	56.40 4.04 0.00 N	61.92 4.35 0.00 N	58.85 4.30 0.00 N	61.16 4.59 0.00 N	66.25 4.91 0.00 N	70.12 5.22 0.00 N	63.62 5.03 0.00 N	67.50 4.93 0.00 N	63.84 4.49 0.00 N	62.18 4.51 0.00 N	48.02 3.61 0.00 N	47.97 3.70 0.00 N	48.85 3.77 0.00 N	60.04 4.76 0.00 N	66.57 5.62 0.00 N	67.58 5.24 0.00 N	67.01 5.33 0.00 N	68.53 5.42 0.00 N	61.81 5.10 0.00 N	3.66 0.34 0.00 N
LINDEN COGEN____ 23786	52.50 3.80 0.00 N	61.74 4.30 0.00 N	60.66 3.93 0.00 N	48.57 3.22 0.00 N	56.08 3.71 0.00 N	61.59 4.01 0.00 N	58.57 4.02 0.00 N	60.85 4.28 0.00 N	65.89 4.56 0.00 N	71.78 4.83 -2.05 N	73.02 4.61 -9.82 N	68.31 4.43 -1.31 N	64.83 4.02 -1.46 N	61.74 4.07 0.00 N	47.72 3.31 0.00 N	49.17 3.37 -1.53 N	48.52 3.45 0.00 N	59.64 4.37 0.00 N	69.25 5.06 -3.24 N	67.05 4.66 -0.05 N	67.30 4.85 -0.77 N	69.25 4.95 -1.20 N	64.20 4.92 -2.57 N	13.59 0.37 -9.90 N
LIPA_MISC_IPP 23656	64.12 5.37 -10.04 N	64.12 5.96 -0.72 N	63.41 5.67 -1.01 N	62.70 4.81 -12.53 N	63.39 5.45 -5.58 N	64.24 5.49 -1.18 N	62.10 5.21 -2.34 N	61.42 4.84 -0.01 N	65.64 4.31 0.00 N	69.62 4.58 -0.13 N	64.64 4.90 -1.17 N	66.92 4.35 0.00 N	63.61 4.26 0.00 N	63.60 4.64 -1.29 N	62.95 4.05 -14.49 N	62.74 4.15 -14.31 N	63.10 4.19 -13.83 N	64.09 5.13 -3.68 N	65.27 4.30 -0.02 N	82.49 4.10 -16.04 N	66.90 5.22 0.00 N	68.52 5.42 0.00 N	65.99 6.11 -3.17 N	21.67 0.40 -17.94 N
LITTLE FALLS____HYD 24013	51.47 2.76 0.00 N	60.92 3.48 0.00 N	60.07 3.33 0.00 N	48.04 2.68 0.00 N	55.50 3.14 0.00 N	60.99 3.42 0.00 N	57.81 3.25 0.00 N	60.27 3.70 0.00 N	65.71 4.37 0.00 N	69.72 4.81 0.00 N	62.54 3.96 0.00 N	66.72 4.14 0.00 N	62.86 3.52 0.00 N	61.14 3.47 0.00 N	47.05 2.64 0.00 N	46.85 2.57 0.00 N	47.75 2.68 0.00 N	59.08 3.81 0.00 N	65.85 4.90 0.00 N	66.85 4.51 0.00 N	65.90 4.22 0.00 N	67.19 4.09 0.00 N	60.43 3.72 0.00 N	3.56 0.23 0.00 N
LONG LAKE PHOENIX 24014	47.90 -0.81 0.00 N	56.32 -1.12 0.00 N	55.44 -1.30 0.00 N	44.32 -1.03 0.00 N	51.20 -1.16 0.00 N	56.38 -1.19 0.00 N	53.41 -1.14 0.00 N	55.44 -1.13 0.00 N	60.35 -0.99 0.00 N	63.99 -0.91 0.00 N	57.76 -0.82 0.00 N	61.64 -0.93 0.00 N	58.32 -1.03 0.00 N	56.63 -1.04 0.00 N	43.54 -0.87 0.00 N	43.39 -0.88 0.00 N	44.13 -0.95 0.00 N	54.23 -1.04 0.00 N	60.23 -0.72 0.00 N	61.61 -0.73 0.00 N	60.87 -0.81 0.00 N	62.01 -1.09 0.00 N	55.52 -1.19 0.00 N	3.23 -0.10 0.00 N
LOVETT____3 23632	51.35 2.64 0.00 N	60.41 2.97 0.00 N	59.41 2.67 0.00 N	47.61 2.26 0.00 N	54.98 2.62 0.00 N	60.32 2.75 0.00 N	57.31 2.75 0.00 N	59.53 2.96 0.00 N	64.42 3.09 0.00 N	68.16 3.26 0.00 N	61.85 3.27 0.00 N	65.61 3.04 0.00 N	62.09 2.74 0.00 N	60.47 2.80 0.00 N	46.73 2.32 0.00 N	46.68 2.41 0.00 N	47.55 2.48 0.00 N	58.42 3.14 0.00 N	64.69 3.74 0.00 N	65.68 3.34 0.00 N	65.19 3.51 0.00 N	66.80 3.70 0.00 N	60.33 3.62 0.00 N	3.61 0.29 0.00 N
LOVETT____4 23642	51.85 3.14 0.00 N	61.03 3.59 0.00 N	60.00 3.27 0.00 N	48.08 2.72 0.00 N	55.53 3.17 0.00 N	60.92 3.35 0.00 N	57.90 3.34 0.00 N	60.15 3.58 0.00 N	65.10 3.77 0.00 N	68.88 3.98 0.00 N	62.50 3.92 0.00 N	66.30 3.73 0.00 N	62.74 3.40 0.00 N	61.11 3.43 0.00 N	47.21 2.80 0.00 N	47.17 2.89 0.00 N	48.04 2.96 0.00 N	59.02 3.75 0.00 N	65.42 4.46 0.00 N	66.41 4.06 0.00 N	65.89 4.21 0.00 N	67.48 4.37 0.00 N	60.93 4.22 0.00 N	3.63 0.31 0.00 N
LOVETT____5 23593	51.85 3.14 0.00 N	61.03 3.59 0.00 N	60.00 3.27 0.00 N	48.08 2.72 0.00 N	55.53 3.17 0.00 N	60.92 3.35 0.00 N	57.90 3.34 0.00 N	60.15 3.58 0.00 N	65.10 3.76 0.00 N	68.88 3.98 0.00 N	62.50 3.92 0.00 N	66.30 3.73 0.00 N	62.74 3.40 0.00 N	61.11 3.43 0.00 N	47.21 2.80 0.00 N	47.17 2.89 0.00 N	48.04 2.96 0.00 N	59.02 3.75 0.00 N	65.42 4.46 0.00 N	66.41 4.06 0.00 N	65.89 4.21 0.00 N	67.48 4.37 0.00 N	60.93 4.22 0.00 N	3.63 0.31 0.00 N
LOWER RAQUET____HYD 24057	48.69 -0.02 0.00 N	57.30 -0.14 0.00 N	56.88 0.14 0.00 N	45.40 0.05 0.00 N	52.51 0.15 0.00 N	57.75 0.18 0.00 N	53.89 -0.66 0.00 N	55.91 -0.66 0.00 N	60.54 -0.79 0.00 N	64.10 -0.80 0.00 N	57.75 -0.83 0.00 N	62.17 -0.41 0.00 N	59.22 -0.13 0.00 N	57.40 -0.28 0.00 N	44.14 -0.28 0.00 N	43.98 -0.30 0.00 N	44.75 -0.33 0.00 N	54.22 -1.06 0.00 N	59.47 -1.48 0.00 N	61.52 -0.82 0.00 N	60.87 -0.81 0.00 N	62.57 -0.53 0.00 N	55.86 -0.86 0.00 N	3.31 -0.01 0.00 N
LOWER____HUDSON 24059	51.14 2.43 0.00 N	60.59 3.15 0.00 N	59.69 2.95 0.00 N	47.74 2.38 0.00 N	55.20 2.83 0.00 N	60.58 3.01 0.00 N	57.55 3.00 0.00 N	59.81 3.24 0.00 N	65.12 3.78 0.00 N	68.96 4.05 0.00 N	62.24 3.65 0.00 N	66.10 3.53 0.00 N	62.42 3.08 0.00 N	60.71 3.04 0.00 N	46.81 2.39 0.00 N	46.60 2.32 0.00 N	47.63 2.55 0.00 N	58.89 3.62 0.00 N	65.26 4.31 0.00 N	66.14 3.79 0.00 N	65.23 3.55 0.00 N	66.74 3.64 0.00 N	60.25 3.54 0.00 N	3.55 0.23 0.00 N
LWR____OSWEGATCHIE_HYD 23850	48.94 0.24 0.00 N	57.55 0.12 0.00 N	56.95 0.21 0.00 N	45.48 0.13 0.00 N	52.57 0.20 0.00 N	57.84 0.27 0.00 N	54.22 -0.34 0.00 N	56.35 -0.22 0.00 N	61.21 -0.13 0.00 N	64.69 -0.22 0.00 N	58.30 -0.28 0.00 N	62.61 0.03 0.00 N	59.65 0.30 0.00 N	57.84 0.16 0.00 N	44.47 0.05 0.00 N	44.31 0.03 0.00 N	45.10 0.02 0.00 N	54.78 -0.50 0.00 N	60.39 -0.56 0.00 N	62.25 -0.10 0.00 N	61.53 -0.15 0.00 N	63.11 0.00 0.00 N	56.32 -0.39 0.00 N	3.33 0.00 0.00 N
MG INDUSTRY____DRP 24185	50.55 1.84 0.00 N	59.70 2.26 0.00 N	58.87 2.13 0.00 N	47.07 1.72 0.00 N	54.35 1.98 0.00 N	59.65 2.08 0.00 N	56.42 1.87 0.00 N	58.56 2.00 0.00 N	63.58 2.25 0.00 N	67.25 2.35 0.00 N	60.78 2.20 0.00 N	64.60 2.03 0.00 N	61.10 1.75 0.00 N	59.46 1.78 0.00 N	45.87 1.46 0.00 N	45.73 1.45 0.00 N	46.65 1.57 0.00 N	57.45 2.18 0.00 N	63.60 2.65 0.00 N	64.63 2.28 0.00 N	63.89 2.21 0.00 N	65.42 2.32 0.00 N	59.03 2.31 0.00 N	3.46 0.14 0.00 N
MID____OSWEGATCHIE_HYD 23849	48.94 0.24 0.00 N	57.55 0.12 0.00 N	56.95 0.21 0.00 N	45.48 0.13 0.00 N	52.57 0.20 0.00 N	57.84 0.27 0.00 N	54.22 -0.34 0.00 N	56.35 -0.22 0.00 N	61.21 -0.13 0.00 N	64.69 -0.22 0.00 N	58.30 -0.28 0.00 N	62.61 0.03 0.00 N	59.65 0.30 0.00 N	57.84 0.16 0.00 N	44.47 0.05 0.00 N	44.31 0.03 0.00 N	45.10 0.02 0.00 N	54.78 -0.50 0.00 N	60.39 -0.56 0.00 N	62.25 -0.10 0.00 N	61.53 -0.15 0.00 N	63.11 0.00 0.00 N	56.32 -0.39 0.00 N	3.33 0.00 0.00 N
MID____RAQUETTE_HYD 23851	48.69 -0.02 0.00 N	57.30 -0.14 0.00 N	56.88 0.14 0.00 N	45.40 0.05 0.00 N	52.51 0.15 0.00 N	57.75 0.18 0.00 N	53.89 -0.66 0.00 N	55.91 -0.66 0.00 N	60.54 -0.79 0.00 N	64.10 -0.80 0.00 N	57.75 -0.83 0.00 N	62.17 -0.41 0.00 N	59.22 -0.13 0.00 N	57.40 -0.28 0.00 N	44.14 -0.28 0.00 N	43.98 -0.30 0.00 N	44.75 -0.33 0.00 N	54.22 -1.06 0.00 N	59.47 -1.48 0.00 N	61.52 -0.82 0.00 N	60.87 -0.81 0.00 N	62.57 -0.53 0.00 N	55.86 -0.86 0.00 N	3.31 -0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	44.63 -4.08 0.00 N	52.27 -5.17 0.00 N	51.30 -5.44 0.00 N	41.03 -4.33 0.00 N	47.44 -4.93 0.00 N	52.51 -5.07 0.00 N	49.88 -4.68 0.00 N	51.80 -4.77 0.00 N	56.41 -4.93 0.00 N	59.92 -4.98 0.00 N	54.12 -4.46 0.00 N	57.73 -4.85 0.00 N	54.42 -4.93 0.00 N	52.83 -4.85 0.00 N	40.49 -3.92 0.00 N	40.34 -3.94 0.00 N	41.00 -4.07 0.00 N	50.55 -4.73 0.00 N	56.50 -4.45 0.00 N	57.84 -4.51 0.00 N	57.10 -4.58 0.00 N	58.04 -5.06 0.00 N	51.54 -5.18 0.00 N	3.10 -0.23 0.00 N	
MILLIKEN___2 23585	44.60 -4.10 0.00 N	52.26 -5.18 0.00 N	51.29 -5.45 0.00 N	41.03 -4.33 0.00 N	47.44 -4.93 0.00 N	52.51 -5.07 0.00 N	49.87 -4.68 0.00 N	51.78 -4.79 0.00 N	56.39 -4.94 0.00 N	59.92 -4.99 0.00 N	54.12 -4.46 0.00 N	57.73 -4.85 0.00 N	54.41 -4.93 0.00 N	52.81 -4.86 0.00 N	40.49 -3.92 0.00 N	40.33 -3.94 0.00 N	41.00 -4.08 0.00 N	50.54 -4.74 0.00 N	56.50 -4.46 0.00 N	57.83 -4.52 0.00 N	57.10 -4.58 0.00 N	58.03 -5.07 0.00 N	51.53 -5.18 0.00 N	3.11 -0.22 0.00 N	
MILLIKEN___DIESEL 23629	44.89 -3.82 0.00 N	52.58 -4.87 0.00 N	51.61 -5.13 0.00 N	41.28 -4.08 0.00 N	47.74 -4.62 0.00 N	52.81 -4.76 0.00 N	50.17 -4.39 0.00 N	52.09 -4.48 0.00 N	56.73 -4.60 0.00 N	60.29 -4.62 0.00 N	54.45 -4.14 0.00 N	58.07 -4.51 0.00 N	54.74 -4.61 0.00 N	53.14 -4.54 0.00 N	40.73 -3.69 0.00 N	40.59 -3.69 0.00 N	41.25 -3.83 0.00 N	50.85 -4.43 0.00 N	56.85 -4.10 0.00 N	58.17 -4.17 0.00 N	57.45 -4.23 0.00 N	58.37 -4.73 0.00 N	51.86 -4.86 0.00 N	3.11 -0.21 0.00 N	
MODEL_CITY_ENERGY 24167	43.99 -4.72 0.00 N	51.48 -5.96 0.00 N	50.14 -6.60 0.00 N	39.99 -5.36 0.00 N	46.38 -5.99 0.00 N	51.11 -6.46 0.00 N	47.36 -7.20 0.00 N	48.37 -8.20 0.00 N	52.50 -8.84 0.00 N	56.34 -8.56 0.00 N	51.43 -7.16 0.00 N	55.20 -7.38 0.00 N	52.02 -7.33 0.00 N	50.40 -7.27 0.00 N	38.40 -6.02 0.00 N	38.27 -6.01 0.00 N	38.55 -6.52 0.00 N	47.20 -8.07 0.00 N	53.05 -7.90 0.00 N	54.87 -7.48 0.00 N	54.16 -7.52 0.00 N	54.50 -8.60 0.00 N	48.46 -8.25 0.00 N	2.60 -0.72 0.00 N	
MOHAWK_PAPER___DRP 24187	51.46 2.75 0.00 N	60.86 3.42 0.00 N	59.97 3.23 0.00 N	47.96 2.60 0.00 N	55.42 3.05 0.00 N	60.86 3.29 0.00 N	57.83 3.28 0.00 N	60.10 3.53 0.00 N	65.39 4.06 0.00 N	69.34 4.44 0.00 N	62.52 3.93 0.00 N	66.45 3.87 0.00 N	62.73 3.39 0.00 N	61.02 3.35 0.00 N	47.05 2.64 0.00 N	46.86 2.58 0.00 N	47.85 2.77 0.00 N	59.09 3.81 0.00 N	65.51 4.56 0.00 N	66.48 4.13 0.00 N	65.61 3.93 0.00 N	67.11 4.01 0.00 N	60.48 3.76 0.00 N	3.57 0.24 0.00 N	
MONGAUP___HYD 23641	52.87 4.16 0.00 N	62.08 4.64 0.00 N	61.05 4.31 0.00 N	48.86 3.50 0.00 N	56.42 4.06 0.00 N	62.00 4.43 0.00 N	58.95 4.40 0.00 N	61.17 4.60 0.00 N	66.24 4.90 0.00 N	70.14 5.24 0.00 N	63.60 5.01 0.00 N	67.51 4.94 0.00 N	63.90 4.55 0.00 N	62.23 4.56 0.00 N	48.03 3.62 0.00 N	47.95 3.67 0.00 N	48.83 3.75 0.00 N	60.05 4.77 0.00 N	66.34 5.39 0.00 N	67.38 5.03 0.00 N	66.69 5.01 0.00 N	68.21 5.11 0.00 N	61.88 5.16 0.00 N	3.64 0.32 0.00 N	
MONTAUK___DIESEL 23721	66.31 7.56 -10.04 N	66.49 8.33 -0.72 N	65.66 7.91 -1.01 N	64.47 6.58 -12.53 N	65.44 7.50 -5.58 N	66.54 7.79 -1.18 N	64.33 7.44 -2.34 N	63.86 7.27 -0.01 N	68.46 7.12 0.00 N	72.76 7.72 -0.13 N	67.52 7.78 -1.17 N	70.01 7.43 0.00 N	66.43 7.08 0.00 N	66.29 7.33 -1.29 N	64.97 6.06 -14.49 N	64.77 6.18 -14.31 N	65.15 6.24 -13.83 N	66.78 7.82 -3.68 N	68.66 7.70 -0.02 N	85.90 7.51 -16.04 N	70.15 8.47 0.00 N	71.66 8.56 0.00 N	68.64 8.76 -3.17 N	21.84 0.58 -17.94 N	
N SALMON___HYD 24042	48.40 -0.31 0.00 N	57.05 -0.39 0.00 N	56.60 -0.14 0.00 N	45.19 -0.16 0.00 N	52.27 -0.10 0.00 N	57.49 -0.08 0.00 N	54.23 -0.32 0.00 N	56.24 -0.33 0.00 N	60.79 -0.54 0.00 N	64.38 -0.52 0.00 N	58.01 -0.57 0.00 N	62.30 -0.28 0.00 N	59.33 -0.02 0.00 N	57.58 -0.10 0.00 N	44.28 -0.13 0.00 N	44.11 -0.16 0.00 N	44.92 -0.15 0.00 N	54.75 -0.52 0.00 N	59.92 -1.03 0.00 N	61.74 -0.61 0.00 N	61.09 -0.60 0.00 N	62.64 -0.46 0.00 N	56.03 -0.68 0.00 N	3.31 -0.01 0.00 N	
N.E_GEN_SANDY PD 24062	51.36 2.65 0.00 N	60.86 3.42 0.00 N	59.93 3.20 0.00 N	47.93 2.58 0.00 N	55.45 3.08 0.00 N	60.79 3.22 0.00 N	57.73 3.18 0.00 N	59.95 3.38 0.00 N	65.15 3.81 0.00 N	68.90 4.00 0.00 N	62.32 3.74 0.00 N	66.17 3.59 0.00 N	62.47 3.13 0.00 N	60.82 3.15 0.00 N	46.95 2.53 0.00 N	46.76 2.48 0.00 N	47.78 2.71 0.00 N	58.99 3.72 0.00 N	65.29 4.34 0.00 N	66.13 3.79 0.00 N	65.31 3.62 0.00 N	66.89 3.78 0.00 N	60.48 3.77 0.00 N	3.58 0.26 0.00 N	
NARROWS_GT1_1 24228	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT1_2 24229	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT1_3 24230	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT1_4 24231	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT1_5	54.71	64.34	63.11	50.57	58.36	64.08	60.95	63.37	68.69	74.75	75.88	71.36	67.82	64.70	49.96	51.39	50.75	62.40	72.57	70.38	70.52	72.45	66.88	13.73	

24232	6.00 0.00 N	6.90 0.00 N	6.38 0.00 N	5.21 0.00 N	5.99 0.00 N	6.50 0.00 N	6.39 0.00 N	6.80 0.00 N	7.36 0.00 N	7.79 -2.05 N	7.47 -9.82 N	7.47 -1.31 N	-1.46 -1.46 N	7.01 0.00 N	7.02 0.00 N	5.54 0.00 N	5.58 -1.53 N	5.68 0.00 N	7.13 0.00 N	8.38 -3.24 N	7.99 -0.05 N	8.07 -0.77 N	8.15 -1.20 N	7.60 -2.57 N	0.51 -9.90 N
NARROWS_GT1_6 24233	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT1_7 24234	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT1_8 24235	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT2_1 24236	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT2_2 24237	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT2_3 24238	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT2_4 24239	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT2_5 24240	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT2_6 24241	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT2_7 24242	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NARROWS_GT2_8 24243	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N	
NEG CAPITAL___MECHNVIL 23645	51.26 2.56 0.00 N	60.75 3.32 0.00 N	59.83 3.10 0.00 N	47.83 2.48 0.00 N	55.34 2.97 0.00 N	60.75 3.17 0.00 N	57.72 3.17 0.00 N	60.00 3.43 0.00 N	65.39 4.05 0.00 N	69.28 4.37 0.00 N	62.51 3.92 0.00 N	66.40 3.82 0.00 N	62.69 3.35 0.00 N	60.95 3.28 0.00 N	46.98 2.57 0.00 N	46.76 2.48 0.00 N	47.80 2.72 0.00 N	59.13 3.86 0.00 N	65.59 4.64 0.00 N	66.45 4.10 0.00 N	65.50 3.83 0.00 N	67.00 3.90 0.00 N	60.46 3.75 0.00 N	3.59 0.26 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	45.77 -2.94 0.00 N	53.69 -3.75 0.00 N	52.65 -4.08 0.00 N	42.04 -3.31 0.00 N	48.65 -3.71 0.00 N	53.63 -3.94 0.00 N	50.44 -4.11 0.00 N	52.06 -4.51 0.00 N	56.64 -4.69 0.00 N	60.34 -4.56 0.00 N	54.71 -3.87 0.00 N	58.50 -4.07 0.00 N	55.25 -4.10 0.00 N	53.57 -4.11 0.00 N	41.04 -3.38 0.00 N	40.89 -3.39 0.00 N	41.46 -3.61 0.00 N	50.91 -4.37 0.00 N	56.80 -4.16 0.00 N	58.41 -3.93 0.00 N	57.68 -4.00 0.00 N	58.46 -4.64 0.00 N	52.16 -4.55 0.00 N	2.97 -0.35 0.00 N	

NEG CENTRAL___DRP 24199	46.84 -1.87 0.00 N	54.99 -2.45 0.00 N	53.95 -2.79 0.00 N	43.21 -2.15 0.00 N	49.94 -2.43 0.00 N	55.00 -2.57 0.00 N	52.03 -2.53 0.00 N	53.99 -2.58 0.00 N	58.74 -2.59 0.00 N	62.36 -2.54 0.00 N	56.37 -2.21 0.00 N	60.17 -2.40 0.00 N	56.75 -2.60 0.00 N	55.17 -2.50 0.00 N	42.33 -2.09 0.00 N	42.23 -2.05 0.00 N	42.88 -2.19 0.00 N	52.78 -2.50 0.00 N	58.87 -2.08 0.00 N	60.20 -2.14 0.00 N	59.46 -2.22 0.00 N	60.39 -2.72 0.00 N	53.93 -2.78 0.00 N	3.18 -0.15 0.00 N
NEG CENTRAL___INDECK 23768	47.17 -1.54 0.00 N	55.38 -2.06 0.00 N	54.10 -2.64 0.00 N	43.28 -2.07 0.00 N	50.15 -2.22 0.00 N	55.36 -2.22 0.00 N	52.08 -2.47 0.00 N	53.91 -2.66 0.00 N	58.77 -2.57 0.00 N	62.62 -2.28 0.00 N	56.74 -1.84 0.00 N	60.64 -1.94 0.00 N	56.97 -2.38 0.00 N	55.31 -2.37 0.00 N	42.24 -2.17 0.00 N	42.11 -2.16 0.00 N	42.58 -2.50 0.00 N	52.45 -2.82 0.00 N	59.01 -1.95 0.00 N	60.57 -1.77 0.00 N	59.79 -1.90 0.00 N	60.31 -2.79 0.00 N	53.52 -2.19 0.00 N	3.00 -0.32 0.00 N
NEG CENTRAL___SENECA 23627	46.34 -2.37 0.00 N	54.36 -3.08 0.00 N	53.25 -3.49 0.00 N	42.69 -2.67 0.00 N	49.33 -3.03 0.00 N	54.35 -3.23 0.00 N	51.35 -3.21 0.00 N	53.27 -3.20 0.00 N	57.99 -3.35 0.00 N	61.58 -3.33 0.00 N	55.70 -2.89 0.00 N	59.46 -3.12 0.00 N	56.00 -3.35 0.00 N	54.47 -3.21 0.00 N	41.75 -2.66 0.00 N	41.67 -2.61 0.00 N	42.28 -2.79 0.00 N	52.07 -3.20 0.00 N	58.20 -2.75 0.00 N	59.52 -2.82 0.00 N	58.78 -2.90 0.00 N	59.58 -3.53 0.00 N	53.17 -3.54 0.00 N	3.14 -0.18 0.00 N
NEG CENTRAL___STATE_STREET 24147	46.91 -1.80 0.00 N	55.02 -2.42 0.00 N	54.00 -2.73 0.00 N	43.20 -2.16 0.00 N	49.94 -2.43 0.00 N	55.13 -2.44 0.00 N	52.24 -2.31 0.00 N	54.21 -2.36 0.00 N	59.04 -2.29 0.00 N	62.71 -2.19 0.00 N	56.68 -1.90 0.00 N	60.48 -2.09 0.00 N	57.07 -2.28 0.00 N	55.40 -2.28 0.00 N	42.50 -1.92 0.00 N	42.35 -1.93 0.00 N	43.02 -2.05 0.00 N	52.98 -2.30 0.00 N	59.08 -1.88 0.00 N	60.47 -1.88 0.00 N	59.77 -1.91 0.00 N	60.73 -2.38 0.00 N	54.11 -2.60 0.00 N	3.18 -0.14 0.00 N
NEG MILLWOOD___DRP 24198	52.42 3.71 0.00 N	61.74 4.30 0.00 N	60.73 4.00 0.00 N	48.67 3.32 0.00 N	56.26 3.89 0.00 N	61.77 4.20 0.00 N	58.75 4.19 0.00 N	61.03 4.46 0.00 N	66.05 4.72 0.00 N	69.81 4.91 0.00 N	63.20 4.62 0.00 N	67.00 4.43 0.00 N	63.37 4.02 0.00 N	61.75 4.08 0.00 N	47.73 3.32 0.00 N	47.65 3.37 0.00 N	48.55 3.47 0.00 N	59.74 4.47 0.00 N	66.23 5.28 0.00 N	67.11 4.76 0.00 N	66.54 4.86 0.00 N	68.06 4.95 0.00 N	61.50 4.79 0.00 N	3.65 0.33 0.00 N
NEG NORTH_FLCN_SEA 23793	47.62 -1.09 0.00 N	56.21 -1.23 0.00 N	55.73 -1.01 0.00 N	44.47 -0.88 0.00 N	51.46 -0.91 0.00 N	56.59 -0.98 0.00 N	53.53 -1.02 0.00 N	55.55 -1.02 0.00 N	60.00 -1.34 0.00 N	63.55 -1.35 0.00 N	57.26 -1.33 0.00 N	61.39 -1.19 0.00 N	58.49 -0.86 0.00 N	56.85 -0.83 0.00 N	43.71 -0.71 0.00 N	43.52 -0.76 0.00 N	44.36 -0.72 0.00 N	54.24 -1.04 0.00 N	59.33 -1.63 0.00 N	60.91 -1.43 0.00 N	60.22 -1.46 0.00 N	61.70 -1.40 0.00 N	55.32 -1.39 0.00 N	3.27 -0.05 0.00 N
NEG NORTH_KES_CHATAGAY 23792	47.98 -0.73 0.00 N	56.59 -0.85 0.00 N	56.14 -0.60 0.00 N	44.82 -0.54 0.00 N	51.85 -0.52 0.00 N	57.03 -0.54 0.00 N	53.94 -0.61 0.00 N	55.93 -0.64 0.00 N	60.43 -0.91 0.00 N	64.01 -0.89 0.00 N	57.68 -0.90 0.00 N	61.88 -0.69 0.00 N	58.97 -0.37 0.00 N	57.25 -0.43 0.00 N	44.03 -0.39 0.00 N	43.87 -0.41 0.00 N	44.67 -0.41 0.00 N	54.55 -0.73 0.00 N	59.66 -1.29 0.00 N	61.39 -0.95 0.00 N	60.73 -0.95 0.00 N	62.25 -0.85 0.00 N	55.72 -0.99 0.00 N	3.28 -0.04 0.00 N
NEG NORTH___ALICE_FALLS 23915	48.22 -0.49 0.00 N	56.88 -0.56 0.00 N	56.37 -0.37 0.00 N	45.01 -0.35 0.00 N	52.07 -0.30 0.00 N	57.27 -0.31 0.00 N	54.18 -0.37 0.00 N	56.22 -0.35 0.00 N	60.74 -0.60 0.00 N	64.32 -0.58 0.00 N	57.96 -0.62 0.00 N	62.15 -0.43 0.00 N	59.20 -0.15 0.00 N	57.53 -0.15 0.00 N	44.23 -0.19 0.00 N	44.05 -0.22 0.00 N	44.87 -0.20 0.00 N	54.85 -0.42 0.00 N	60.04 -0.91 0.00 N	61.68 -0.67 0.00 N	60.97 -0.71 0.00 N	62.45 -0.65 0.00 N	55.96 -0.76 0.00 N	3.31 -0.01 0.00 N
NEG NORTH___LWR_SARANAC 23913	48.22 -0.49 0.00 N	56.88 -0.56 0.00 N	56.37 -0.37 0.00 N	45.00 -0.36 0.00 N	52.06 -0.30 0.00 N	57.26 -0.31 0.00 N	54.18 -0.38 0.00 N	56.22 -0.35 0.00 N	60.74 -0.60 0.00 N	64.32 -0.58 0.00 N	57.96 -0.62 0.00 N	62.14 -0.43 0.00 N	59.20 -0.15 0.00 N	57.52 -0.16 0.00 N	44.23 -0.19 0.00 N	44.05 -0.22 0.00 N	44.87 -0.20 0.00 N	54.85 -0.42 0.00 N	60.04 -0.91 0.00 N	61.68 -0.67 0.00 N	60.97 -0.71 0.00 N	62.45 -0.65 0.00 N	55.96 -0.76 0.00 N	3.31 -0.01 0.00 N
NEG NORTH___PLATTSBURG 23628	48.22 -0.49 0.00 N	56.88 -0.56 0.00 N	56.37 -0.37 0.00 N	45.01 -0.35 0.00 N	52.07 -0.30 0.00 N	57.27 -0.31 0.00 N	54.18 -0.37 0.00 N	56.22 -0.35 0.00 N	60.74 -0.60 0.00 N	64.32 -0.58 0.00 N	57.96 -0.62 0.00 N	62.15 -0.43 0.00 N	59.20 -0.15 0.00 N	57.53 -0.15 0.00 N	44.23 -0.19 0.00 N	44.05 -0.22 0.00 N	44.87 -0.20 0.00 N	54.85 -0.42 0.00 N	60.04 -0.91 0.00 N	61.68 -0.67 0.00 N	60.97 -0.71 0.00 N	62.45 -0.65 0.00 N	55.96 -0.76 0.00 N	3.31 -0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.95 -4.76 0.00 N	51.45 -5.99 0.00 N	50.09 -6.65 0.00 N	39.97 -5.39 0.00 N	46.33 -6.03 0.00 N	51.09 -6.49 0.00 N	47.35 -7.21 0.00 N	48.38 -8.19 0.00 N	52.51 -8.82 0.00 N	56.36 -8.55 0.00 N	51.43 -7.15 0.00 N	55.20 -7.38 0.00 N	52.00 -7.35 0.00 N	50.40 -7.28 0.00 N	38.38 -6.03 0.00 N	38.27 -6.01 0.00 N	38.55 -6.53 0.00 N	47.21 -8.06 0.00 N	53.07 -7.88 0.00 N	54.87 -7.47 0.00 N	54.16 -7.52 0.00 N	54.49 -8.61 0.00 N	48.45 -8.26 0.00 N	2.59 -0.73 0.00 N
NEG WEST___LANCASTER 23811	44.26 -4.45 0.00 N	51.91 -5.53 0.00 N	50.43 -6.30 0.00 N	40.45 -4.91 0.00 N	46.87 -5.50 0.00 N	51.59 -5.98 0.00 N	48.29 -6.27 0.00 N	49.96 -6.61 0.00 N	54.20 -7.14 0.00 N	57.74 -7.17 0.00 N	52.43 -6.16 0.00 N	56.14 -6.43 0.00 N	52.59 -6.76 0.00 N	51.32 -6.36 0.00 N	39.15 -5.26 0.00 N	39.16 -5.11 0.00 N	39.40 -5.67 0.00 N	48.55 -6.73 0.00 N	54.70 -6.25 0.00 N	55.86 -6.48 0.00 N	55.18 -6.50 0.00 N	55.58 -7.52 0.00 N	49.28 -7.43 0.00 N	2.66 -0.66 0.00 N
NEG_PENN_ALLEGHNY 23528	48.15 -0.56 0.00 N	56.67 -0.77 0.00 N	55.61 -1.13 0.00 N	44.57 -0.78 0.00 N	51.49 -0.87 0.00 N	56.67 -0.90 0.00 N	53.72 -0.84 0.00 N	55.89 -0.68 0.00 N	60.69 -0.65 0.00 N	64.18 -0.72 0.00 N	57.97 -0.61 0.00 N	61.75 -0.82 0.00 N	58.16 -1.19 0.00 N	56.72 -0.96 0.00 N	43.58 -0.83 0.00 N	43.51 -0.77 0.00 N	44.16 -0.92 0.00 N	54.43 -0.84 0.00 N	60.62 -0.33 0.00 N	61.65 -0.70 0.00 N	60.95 -0.73 0.00 N	62.00 -1.10 0.00 N	55.46 -1.25 0.00 N	3.19 -0.14 0.00 N
NEG___GEN_MONROE 24207	46.25 -2.45 0.00 N	54.19 -3.25 0.00 N	52.98 -3.75 0.00 N	42.30 -3.05 0.00 N	49.00 -3.37 0.00 N	54.06 -3.51 0.00 N	50.66 -3.90 0.00 N	52.19 -4.38 0.00 N	56.82 -4.52 0.00 N	60.68 -4.22 0.00 N	55.11 -3.48 0.00 N	58.98 -3.59 0.00 N	55.61 -3.74 0.00 N	53.89 -3.79 0.00 N	41.18 -3.23 0.00 N	41.03 -3.24 0.00 N	41.51 -3.56 0.00 N	50.99 -4.28 0.00 N	57.15 -3.80 0.00 N	58.88 -3.47 0.00 N	58.10 -3.58 0.00 N	58.67 -4.44 0.00 N	52.19 -4.53 0.00 N	2.92 -0.41 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
NEPA___ENERGY 23901	43.54 -5.17 0.00 N	51.17 -6.27 0.00 N	49.58 -7.16 0.00 N	39.94 -5.42 0.00 N	46.27 -6.09 0.00 N	50.86 -6.72 0.00 N	47.92 -6.63 0.00 N	50.03 -6.54 0.00 N	54.14 -7.20 0.00 N	57.35 -7.55 0.00 N	51.86 -6.72 0.00 N	55.47 -7.10 0.00 N	51.73 -7.61 0.00 N	50.82 -6.85 0.00 N	38.86 -5.55 0.00 N	38.99 -5.28 0.00 N	39.19 -5.89 0.00 N	48.49 -6.79 0.00 N	54.64 -6.31 0.00 N	55.15 -7.20 0.00 N	54.52 -7.17 0.00 N	54.97 -8.13 0.00 N	48.72 -7.99 0.00 N	2.65 -0.67 0.00 N	
NEVERSINK___HYD 23608	51.84 3.13 0.00 N	60.93 3.49 0.00 N	59.97 3.23 0.00 N	47.98 2.63 0.00 N	55.40 3.03 0.00 N	60.89 3.31 0.00 N	57.64 3.08 0.00 N	58.71 2.14 0.00 N	63.63 2.29 0.00 N	67.33 2.43 0.00 N	61.02 2.44 0.00 N	64.83 2.26 0.00 N	61.34 1.99 0.00 N	59.73 2.06 0.00 N	46.09 1.68 0.00 N	45.99 1.71 0.00 N	46.82 1.75 0.00 N	57.59 2.31 0.00 N	63.86 2.90 0.00 N	64.96 2.62 0.00 N	64.30 2.62 0.00 N	65.70 2.59 0.00 N	59.33 2.62 0.00 N	3.57 0.25 0.00 N	
NEWTON___FALLS_HYD 23847	48.94 0.24 0.00 N	57.55 0.12 0.00 N	56.95 0.21 0.00 N	45.48 0.13 0.00 N	52.57 0.20 0.00 N	57.84 0.27 0.00 N	54.22 -0.34 0.00 N	56.35 -0.22 0.00 N	61.21 -0.13 0.00 N	64.69 -0.22 0.00 N	58.30 -0.28 0.00 N	62.61 0.03 0.00 N	59.65 0.30 0.00 N	57.84 0.16 0.00 N	44.47 0.05 0.00 N	44.31 0.03 0.00 N	45.10 0.02 0.00 N	54.78 -0.50 0.00 N	60.39 -0.56 0.00 N	62.25 -0.10 0.00 N	61.53 -0.15 0.00 N	63.11 0.00 0.00 N	56.32 -0.39 0.00 N	3.33 0.00 0.00 N	
NIAGARA___ 23760	43.70 -5.01 0.00 N	51.15 -6.29 0.00 N	49.85 -6.89 0.00 N	39.75 -5.61 0.00 N	46.07 -6.30 0.00 N	50.76 -6.81 0.00 N	46.99 -7.56 0.00 N	47.96 -8.61 0.00 N	52.03 -9.31 0.00 N	55.83 -9.07 0.00 N	51.00 -7.58 0.00 N	54.76 -7.82 0.00 N	51.65 -7.70 0.00 N	50.03 -7.64 0.00 N	38.12 -6.29 0.00 N	38.00 -6.28 0.00 N	38.29 -6.78 0.00 N	46.84 -8.43 0.00 N	52.57 -8.38 0.00 N	54.41 -7.93 0.00 N	53.73 -7.95 0.00 N	54.08 -9.03 0.00 N	48.13 -8.58 0.00 N	2.57 -0.75 0.00 N	
NINE_MILE_1 23575	47.13 -1.58 0.00 N	55.48 -1.96 0.00 N	54.67 -2.07 0.00 N	43.71 -1.65 0.00 N	50.49 -1.88 0.00 N	55.55 -2.03 0.00 N	52.58 -1.98 0.00 N	54.49 -2.08 0.00 N	59.24 -2.09 0.00 N	62.77 -2.13 0.00 N	56.68 -1.90 0.00 N	60.50 -2.07 0.00 N	57.28 -2.07 0.00 N	55.65 -2.02 0.00 N	42.81 -1.60 0.00 N	42.67 -1.61 0.00 N	43.39 -1.69 0.00 N	53.29 -1.99 0.00 N	59.01 -1.94 0.00 N	60.37 -1.97 0.00 N	59.69 -1.99 0.00 N	60.90 -2.20 0.00 N	54.61 -2.11 0.00 N	3.18 -0.14 0.00 N	
NINE_MILE_2 23744	47.03 -1.67 0.00 N	55.38 -2.06 0.00 N	54.58 -2.16 0.00 N	43.63 -1.73 0.00 N	50.38 -1.98 0.00 N	55.45 -2.12 0.00 N	52.48 -2.07 0.00 N	54.40 -2.17 0.00 N	59.14 -2.20 0.00 N	62.65 -2.25 0.00 N	56.57 -2.01 0.00 N	60.40 -2.17 0.00 N	57.18 -2.17 0.00 N	55.54 -2.13 0.00 N	42.73 -1.68 0.00 N	42.59 -1.69 0.00 N	43.32 -1.76 0.00 N	53.18 -2.09 0.00 N	58.91 -2.04 0.00 N	60.27 -2.07 0.00 N	59.58 -2.10 0.00 N	60.79 -2.31 0.00 N	54.51 -2.20 0.00 N	3.18 -0.14 0.00 N	
NM_CAPITAL___DRP 24208	51.23 2.52 0.00 N	60.60 3.16 0.00 N	59.72 2.98 0.00 N	47.75 2.40 0.00 N	55.19 2.82 0.00 N	60.59 3.01 0.00 N	57.55 3.00 0.00 N	59.77 3.20 0.00 N	65.01 3.67 0.00 N	68.83 3.93 0.00 N	62.15 3.56 0.00 N	66.02 3.45 0.00 N	62.37 3.03 0.00 N	60.69 3.01 0.00 N	46.80 2.38 0.00 N	46.62 2.34 0.00 N	47.60 2.52 0.00 N	58.75 3.47 0.00 N	65.10 4.15 0.00 N	66.06 3.72 0.00 N	65.22 3.54 0.00 N	66.73 3.63 0.00 N	60.19 3.47 0.00 N	3.56 0.23 0.00 N	
NM_CENTRAL___DRP 24181	47.80 -0.91 0.00 N	56.23 -1.21 0.00 N	55.35 -1.39 0.00 N	44.26 -1.10 0.00 N	51.13 -1.24 0.00 N	56.29 -1.28 0.00 N	53.31 -1.24 0.00 N	55.32 -1.25 0.00 N	60.18 -1.16 0.00 N	63.83 -1.08 0.00 N	57.63 -0.96 0.00 N	61.49 -1.09 0.00 N	58.15 -1.20 0.00 N	56.50 -1.18 0.00 N	43.46 -0.95 0.00 N	43.31 -0.97 0.00 N	44.02 -1.06 0.00 N	54.11 -1.16 0.00 N	60.08 -0.87 0.00 N	61.44 -0.90 0.00 N	60.71 -0.97 0.00 N	61.84 -1.26 0.00 N	55.36 -1.35 0.00 N	3.22 -0.10 0.00 N	
NM_FRONTIER___DRP 24179	44.11 -4.60 0.00 N	51.61 -5.83 0.00 N	50.26 -6.47 0.00 N	40.08 -5.28 0.00 N	46.46 -5.91 0.00 N	51.21 -6.36 0.00 N	47.39 -7.16 0.00 N	48.38 -8.19 0.00 N	52.50 -8.84 0.00 N	56.35 -8.55 0.00 N	51.49 -7.09 0.00 N	55.28 -7.29 0.00 N	52.12 -7.23 0.00 N	50.46 -7.21 0.00 N	38.43 -5.98 0.00 N	38.30 -5.98 0.00 N	38.58 -6.49 0.00 N	47.22 -8.06 0.00 N	53.05 -7.90 0.00 N	54.94 -7.40 0.00 N	54.24 -7.44 0.00 N	54.57 -8.54 0.00 N	48.53 -8.18 0.00 N	2.59 -0.73 0.00 N	
NM_ST_REGIS___HYD 24053	48.71 0.00 0.00 N	57.35 -0.09 0.00 N	56.92 0.18 0.00 N	45.45 0.09 0.00 N	52.57 0.20 0.00 N	57.81 0.24 0.00 N	54.10 -0.46 0.00 N	56.12 -0.45 0.00 N	60.74 -0.60 0.00 N	64.32 -0.58 0.00 N	57.94 -0.64 0.00 N	62.34 -0.24 0.00 N	59.38 0.03 0.00 N	57.58 -0.10 0.00 N	44.27 -0.15 0.00 N	44.11 -0.17 0.00 N	44.89 -0.18 0.00 N	54.47 -0.81 0.00 N	59.71 -1.24 0.00 N	61.69 -0.65 0.00 N	61.04 -0.64 0.00 N	62.71 -0.40 0.00 N	56.00 -0.71 0.00 N	3.32 -0.01 0.00 N	
NORTHPORT___1 23551	63.17 4.42 -10.04 N	63.03 4.87 -0.72 N	62.43 4.68 -1.01 N	61.95 4.06 -12.53 N	62.50 4.56 -5.58 N	63.37 4.61 -1.18 N	61.48 4.59 -2.34 N	60.85 4.27 -0.01 N	65.10 3.76 0.00 N	68.99 3.95 -0.13 N	64.05 4.30 -1.17 N	66.34 3.76 0.00 N	63.11 3.76 0.00 N	63.16 4.20 -1.29 N	62.62 3.72 -14.49 N	62.41 3.83 -14.31 N	62.76 3.85 -13.83 N	63.61 4.65 -3.68 N	65.05 4.07 -0.02 N	82.17 3.78 -16.04 N	66.23 4.55 0.00 N	67.84 4.74 0.00 N	65.29 5.41 -3.17 N	21.66 0.40 -17.94 N	
NORTHPORT___2 23552	63.11 4.35 -10.04 N	62.97 4.81 -0.72 N	62.39 4.64 -1.01 N	61.92 4.03 -12.53 N	62.46 4.51 -5.58 N	63.33 4.58 -1.18 N	61.47 4.58 -2.34 N	60.88 4.30 -0.01 N	65.10 3.76 0.00 N	68.98 3.95 -0.13 N	64.03 4.28 -1.17 N	66.32 3.74 0.00 N	63.06 3.71 0.00 N	63.10 4.13 -1.29 N	62.57 3.67 -14.49 N	62.37 3.79 -14.31 N	62.71 3.80 -13.83 N	63.55 4.59 -3.68 N	64.99 4.01 -0.02 N	82.12 3.74 -16.04 N	66.20 4.52 0.00 N	67.79 4.69 0.00 N	65.22 5.34 -3.17 N	21.63 0.37 -17.94 N	
NORTHPORT___3 23553	63.47 4.72 -10.04 N	63.49 5.33 -0.72 N	62.85 5.10 -1.01 N	62.25 4.36 -12.53 N	62.88 4.93 -5.58 N	63.85 5.09 -1.18 N	61.97 5.08 -2.34 N	61.54 4.96 -0.01 N	65.79 4.46 0.00 N	69.70 4.67 -0.13 N	64.73 4.98 -1.17 N	67.01 4.44 0.00 N	63.76 4.41 0.00 N	63.74 4.78 -1.29 N	63.03 4.13 -14.49 N	62.81 4.22 -14.31 N	63.17 4.26 -13.83 N	64.14 5.18 -3.68 N	65.94 4.97 -0.02 N	82.92 4.53 -16.04 N	66.85 5.17 0.00 N	68.46 5.36 0.00 N	65.75 5.87 -3.17 N	21.70 0.44 -17.94 N	
NORTHPORT___4	63.32	63.35	62.75	62.18	62.79	63.76	61.90	61.44	65.61	69.44	64.56	66.77	63.59	63.58	62.95	62.73	63.09	64.00	65.76	82.70	66.61	68.22	65.61	21.71	

23650	4.56 -10.04 N	5.19 -0.72 N	5.00 -1.01 N	4.30 -12.53 N	4.85 -5.58 N	5.00 -1.18 N	5.01 -2.34 N	4.86 -0.01 N	4.27 0.00 N	4.40 -0.13 N	4.81 -1.17 N	4.20 0.00 N	4.24 0.00 N	4.62 -1.29 N	4.04 -14.49 N	4.14 -14.31 N	4.18 -13.83 N	5.05 -3.68 N	4.79 -0.02 N	4.31 -16.04 N	4.93 0.00 N	5.12 0.00 N	5.74 -3.17 N	0.44 -17.94 N
NORTHPORT____IC 23718	63.30 4.56 -10.04 N	63.22 5.06 -0.72 N	62.59 4.84 -1.01 N	62.08 4.19 -12.53 N	62.66 4.72 -5.58 N	63.55 4.79 -1.18 N	61.65 4.76 -2.34 N	61.09 4.51 -0.01 N	65.35 4.01 0.00 N	69.28 4.24 -0.13 N	64.29 4.55 -1.17 N	66.59 4.01 0.00 N	63.33 3.98 0.00 N	63.34 4.38 0.00 N	62.75 3.84 -14.49 N	62.54 3.96 -14.31 N	62.89 3.98 -13.83 N	63.78 4.82 -3.68 N	65.28 4.31 -0.02 N	82.39 4.00 -16.04 N	66.48 4.80 0.00 N	68.06 4.96 0.00 N	65.46 5.58 -3.17 N	21.66 0.40 -17.94 N
NSINS_S_GLNS_FALLS 23858	50.92 2.21 0.00 N	60.44 3.01 0.00 N	59.49 2.75 0.00 N	47.54 2.19 0.00 N	55.07 2.70 0.00 N	60.45 2.88 0.00 N	57.40 2.85 0.00 N	59.75 3.17 0.00 N	65.29 3.96 0.00 N	69.32 4.41 0.00 N	62.41 3.82 0.00 N	66.27 3.70 0.00 N	62.66 3.31 0.00 N	60.84 3.17 0.00 N	46.88 2.47 0.00 N	46.61 2.33 0.00 N	47.58 2.50 0.00 N	59.01 3.74 0.00 N	65.56 4.61 0.00 N	66.38 4.03 0.00 N	65.31 3.63 0.00 N	66.75 3.65 0.00 N	60.26 3.55 0.00 N	3.56 0.23 0.00 N
NUCOR_STEEL____DRP 24197	46.91 -1.80 0.00 N	55.02 -2.42 0.00 N	54.00 -2.73 0.00 N	43.20 -2.16 0.00 N	49.94 -2.43 0.00 N	55.13 -2.44 0.00 N	52.24 -2.31 0.00 N	54.21 -2.36 0.00 N	59.04 -2.29 0.00 N	62.71 -2.19 0.00 N	56.68 -1.90 0.00 N	60.48 -2.09 0.00 N	57.07 -2.28 0.00 N	55.40 -2.28 0.00 N	42.50 -1.92 0.00 N	42.35 -1.93 0.00 N	43.02 -2.05 0.00 N	52.98 -2.30 0.00 N	59.08 -1.88 0.00 N	60.47 -1.88 0.00 N	59.77 -1.91 0.00 N	60.73 -2.38 0.00 N	54.11 -2.60 0.00 N	3.18 -0.14 0.00 N
NYISO_LBMP_REFERENCE 24008	48.71 0.00 0.00 N	57.44 0.00 0.00 N	56.74 0.00 0.00 N	45.36 0.00 0.00 N	52.37 0.00 0.00 N	57.58 0.00 0.00 N	54.56 0.00 0.00 N	56.57 0.00 0.00 N	61.33 0.00 0.00 N	64.90 0.00 0.00 N	58.58 0.00 0.00 N	62.57 0.00 0.00 N	59.35 0.00 0.00 N	57.67 0.00 0.00 N	44.41 0.00 0.00 N	44.28 0.00 0.00 N	45.07 0.00 0.00 N	55.27 0.00 0.00 N	60.95 0.00 0.00 N	62.34 0.00 0.00 N	61.68 0.00 0.00 N	63.10 0.00 0.00 N	56.71 0.00 0.00 N	3.32 0.00 0.00 N
NYPA_BRENTWD____GT 24164	64.10 5.35 -10.04 N	64.09 5.93 -0.72 N	63.42 5.67 -1.01 N	62.70 4.81 -12.53 N	63.39 5.45 -5.58 N	64.32 5.56 -1.18 N	62.37 5.48 -2.34 N	61.88 5.29 -0.01 N	66.26 4.93 0.00 N	70.29 5.25 -0.13 N	65.23 5.48 -1.17 N	67.58 5.01 0.00 N	64.21 4.86 0.00 N	64.17 5.21 -1.29 N	63.37 4.46 -14.49 N	63.16 4.58 -14.31 N	63.52 4.61 -13.83 N	64.61 5.65 -3.68 N	65.82 4.85 -0.02 N	83.01 4.62 -16.04 N	67.50 5.82 0.00 N	69.07 5.96 0.00 N	66.29 6.42 -3.17 N	21.70 0.43 -17.94 N
NYPA_GOWANUS____GT5 24156	54.69 5.98 0.00 N	64.31 6.87 0.00 N	63.09 6.35 0.00 N	50.54 5.19 0.00 N	58.33 5.97 0.00 N	64.05 6.47 0.00 N	60.93 6.37 0.00 N	63.35 6.77 0.00 N	68.66 7.33 0.00 N	74.72 7.77 -2.05 N	75.85 7.45 -9.82 N	71.34 7.45 -1.31 N	67.79 6.98 -1.46 N	64.67 7.00 0.00 N	49.93 5.51 0.00 N	51.36 5.56 -1.53 N	50.73 5.65 0.00 N	62.37 7.10 0.00 N	72.55 8.36 -3.24 N	70.35 7.96 -0.05 N	70.49 8.05 -0.77 N	72.41 8.11 -1.20 N	66.85 7.57 -2.57 N	13.74 0.52 -9.90 N
NYPA_GOWANUS____GT6 24157	54.69 5.98 0.00 N	64.31 6.87 0.00 N	63.09 6.35 0.00 N	50.54 5.19 0.00 N	58.33 5.97 0.00 N	64.05 6.47 0.00 N	60.93 6.37 0.00 N	63.35 6.77 0.00 N	68.66 7.33 0.00 N	74.72 7.77 -2.05 N	75.85 7.45 -9.82 N	71.34 7.45 -1.31 N	67.79 6.98 -1.46 N	64.67 7.00 0.00 N	49.93 5.51 0.00 N	51.36 5.56 -1.53 N	50.73 5.65 0.00 N	62.37 7.10 0.00 N	72.55 8.36 -3.24 N	70.35 7.96 -0.05 N	70.49 8.05 -0.77 N	72.41 8.11 -1.20 N	66.85 7.57 -2.57 N	13.74 0.52 -9.90 N
NYPA_HARLEM__RVR__GT1 24160	55.01 6.30 0.00 N	64.79 7.35 0.00 N	63.54 6.80 0.00 N	50.89 5.53 0.00 N	58.73 6.36 0.00 N	64.46 6.89 0.00 N	61.34 6.79 0.00 N	63.79 7.22 0.00 N	69.12 7.78 0.00 N	75.09 8.14 -2.05 N	76.19 7.78 -9.82 N	71.68 7.79 -1.31 N	68.30 7.49 -1.46 N	65.22 7.55 0.00 N	50.37 5.96 0.00 N	51.82 6.02 -1.53 N	51.17 6.10 0.00 N	62.94 7.66 0.00 N	73.16 8.97 -3.24 N	70.84 8.45 -0.05 N	70.98 8.54 -0.77 N	72.91 8.61 -1.20 N	67.25 7.97 -2.57 N	13.75 0.53 -9.90 N
NYPA_HARLEM__RVR__GT2 24161	55.01 6.30 0.00 N	64.79 7.35 0.00 N	63.54 6.80 0.00 N	50.89 5.53 0.00 N	58.73 6.36 0.00 N	64.46 6.89 0.00 N	61.34 6.79 0.00 N	63.79 7.22 0.00 N	69.12 7.78 0.00 N	75.09 8.14 -2.05 N	76.19 7.78 -9.82 N	71.68 7.79 -1.31 N	68.30 7.49 -1.46 N	65.22 7.55 0.00 N	50.37 5.96 0.00 N	51.82 6.02 -1.53 N	51.17 6.10 0.00 N	62.94 7.66 0.00 N	73.16 8.97 -3.24 N	70.84 8.45 -0.05 N	70.98 8.54 -0.77 N	72.91 8.61 -1.20 N	67.25 7.97 -2.57 N	13.75 0.53 -9.90 N
NYPA_KENT____GT 24152	54.42 5.71 0.00 N	64.04 6.60 0.00 N	62.83 6.09 0.00 N	50.35 4.99 0.00 N	58.11 5.74 0.00 N	63.79 6.21 0.00 N	60.67 6.12 0.00 N	63.07 6.50 0.00 N	68.33 6.99 0.00 N	74.35 7.40 -2.05 N	75.51 7.10 -9.82 N	70.96 7.08 -1.31 N	67.44 6.63 -1.46 N	64.34 6.67 0.00 N	49.69 5.27 0.00 N	51.12 5.32 -1.53 N	50.47 5.39 0.00 N	62.05 6.78 0.00 N	72.16 7.97 -3.24 N	69.93 7.54 -0.05 N	70.08 7.63 -0.77 N	72.04 7.74 -1.20 N	66.54 7.25 -2.57 N	13.72 0.50 -9.90 N
NYPA_POUCH1____GT 24155	54.63 5.92 0.00 N	64.25 6.81 0.00 N	63.04 6.31 0.00 N	50.50 5.14 0.00 N	58.29 5.92 0.00 N	64.00 6.43 0.00 N	60.89 6.34 0.00 N	63.28 6.72 0.00 N	68.60 7.27 0.00 N	74.67 7.72 -2.05 N	75.79 7.39 -9.82 N	71.28 7.39 -1.31 N	67.73 6.92 -1.46 N	64.60 6.93 0.00 N	49.86 5.45 0.00 N	51.30 5.49 -1.53 N	50.67 5.59 0.00 N	62.29 7.02 0.00 N	72.46 8.27 -3.24 N	70.29 7.90 -0.05 N	70.42 7.97 -0.77 N	72.33 8.03 -1.20 N	66.77 7.49 -2.57 N	13.74 0.51 -9.90 N
NYPA_VERNON____GT2 24162	54.16 5.45 0.00 N	63.74 6.30 0.00 N	62.55 5.81 0.00 N	50.12 4.77 0.00 N	57.85 5.49 0.00 N	63.52 5.94 0.00 N	60.40 5.84 0.00 N	62.76 6.19 0.00 N	67.98 6.65 0.00 N	73.94 6.99 -2.05 N	75.13 6.72 -9.82 N	70.53 6.65 -1.31 N	67.07 6.26 -1.46 N	63.98 6.31 0.00 N	49.42 5.00 0.00 N	50.86 5.05 -1.53 N	50.20 5.12 0.00 N	61.71 6.44 0.00 N	71.73 7.54 -3.24 N	69.49 7.10 -0.05 N	69.65 7.20 -0.77 N	71.62 7.32 -1.20 N	66.18 6.89 -2.57 N	13.70 0.48 -9.90 N
NYPA_VERNON____GT3 24163	54.16 5.45 0.00 N	63.74 6.30 0.00 N	62.55 5.81 0.00 N	50.12 4.77 0.00 N	57.85 5.49 0.00 N	63.52 5.94 0.00 N	60.40 5.84 0.00 N	62.76 6.19 0.00 N	67.98 6.65 0.00 N	73.94 6.99 -2.05 N	75.13 6.72 -9.82 N	70.53 6.65 -1.31 N	67.07 6.26 -1.46 N	63.98 6.31 0.00 N	49.42 5.00 0.00 N	50.86 5.05 -1.53 N	50.20 5.12 0.00 N	61.71 6.44 0.00 N	71.73 7.54 -3.24 N	69.49 7.10 -0.05 N	69.65 7.20 -0.77 N	71.62 7.32 -1.20 N	66.18 6.89 -2.57 N	13.70 0.48 -9.90 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB____DRP 24206	44.75 -3.96 0.00 N	52.38 -5.06 0.00 N	51.01 -5.73 0.00 N	40.72 -4.64 0.00 N	47.20 -5.16 0.00 N	52.05 -5.52 0.00 N	48.34 -6.21 0.00 N	49.47 -7.10 0.00 N	53.68 -7.66 0.00 N	57.53 -7.38 0.00 N	52.47 -6.11 0.00 N	56.29 -6.29 0.00 N	52.97 -6.38 0.00 N	51.34 -6.33 0.00 N	39.09 -5.32 0.00 N	38.98 -5.30 0.00 N	39.25 -5.83 0.00 N	48.13 -7.14 0.00 N	54.16 -6.79 0.00 N	55.92 -6.42 0.00 N	55.21 -6.47 0.00 N	55.53 -7.57 0.00 N	49.34 -7.37 0.00 N	2.65 -0.68 0.00 N		
OXBOW____ 24026	44.54 -4.17 0.00 N	52.12 -5.32 0.00 N	50.76 -5.98 0.00 N	40.49 -4.87 0.00 N	46.95 -5.42 0.00 N	51.75 -5.82 0.00 N	48.01 -6.54 0.00 N	49.07 -7.50 0.00 N	53.25 -8.09 0.00 N	57.12 -7.78 0.00 N	52.13 -6.45 0.00 N	55.95 -6.63 0.00 N	52.71 -6.64 0.00 N	51.04 -6.63 0.00 N	38.86 -5.55 0.00 N	38.75 -5.53 0.00 N	39.02 -6.05 0.00 N	47.81 -7.47 0.00 N	53.77 -7.18 0.00 N	55.60 -6.74 0.00 N	54.89 -6.79 0.00 N	55.21 -7.90 0.00 N	49.07 -7.65 0.00 N	2.62 -0.71 0.00 N		
PEEKSKILL____ 23653	52.16 3.45 0.00 N	61.43 3.99 0.00 N	60.40 3.67 0.00 N	48.38 3.02 0.00 N	55.88 3.51 0.00 N	61.34 3.77 0.00 N	58.31 3.75 0.00 N	60.56 3.99 0.00 N	65.53 4.20 0.00 N	69.34 4.43 0.00 N	62.89 4.30 0.00 N	66.70 4.13 0.00 N	63.12 3.77 0.00 N	61.49 3.81 0.00 N	47.51 3.09 0.00 N	47.44 3.16 0.00 N	48.31 3.24 0.00 N	59.41 4.13 0.00 N	65.82 4.87 0.00 N	66.80 4.46 0.00 N	66.24 4.56 0.00 N	67.76 4.66 0.00 N	61.21 4.50 0.00 N	3.64 0.32 0.00 N		
PGE MADISON____WINDPWR 24146	49.59 0.88 0.00 N	58.15 0.71 0.00 N	57.03 0.29 0.00 N	45.66 0.30 0.00 N	52.80 0.43 0.00 N	58.32 0.75 0.00 N	55.48 0.93 0.00 N	57.86 1.29 0.00 N	63.10 1.77 0.00 N	66.90 2.00 0.00 N	60.36 1.77 0.00 N	64.27 1.69 0.00 N	60.48 1.14 0.00 N	58.73 1.06 0.00 N	45.00 0.59 0.00 N	44.89 0.62 0.00 N	45.66 0.58 0.00 N	56.41 1.14 0.00 N	63.15 2.19 0.00 N	64.39 2.05 0.00 N	63.48 1.80 0.00 N	64.33 1.23 0.00 N	57.11 0.40 0.00 N	3.36 0.03 0.00 N		
PIERCEFIELD____HYD 23852	48.69 -0.02 0.00 N	57.30 -0.14 0.00 N	56.88 0.14 0.00 N	45.40 0.05 0.00 N	52.51 0.15 0.00 N	57.75 0.18 0.00 N	53.89 -0.66 0.00 N	55.91 -0.66 0.00 N	60.54 -0.79 0.00 N	64.10 -0.80 0.00 N	57.75 -0.83 0.00 N	62.17 -0.41 0.00 N	59.22 -0.13 0.00 N	57.40 -0.28 0.00 N	44.14 -0.28 0.00 N	43.98 -0.30 0.00 N	44.75 -0.33 0.00 N	54.22 -1.06 0.00 N	59.47 -1.48 0.00 N	61.52 -0.82 0.00 N	60.87 -0.81 0.00 N	62.57 -0.53 0.00 N	55.86 -0.86 0.00 N	3.31 -0.01 0.00 N		
PJM_GEN_KEYSTONE 24065	43.85 -4.86 0.00 N	51.53 -5.91 0.00 N	50.05 -6.69 0.00 N	40.29 -5.07 0.00 N	46.67 -5.69 0.00 N	51.28 -6.29 0.00 N	48.41 -6.15 0.00 N	50.56 -6.01 0.00 N	54.72 -6.62 0.00 N	57.94 -6.97 0.00 N	52.37 -6.21 0.00 N	55.95 -6.63 0.00 N	52.19 -7.15 0.00 N	51.21 -6.47 0.00 N	39.22 -5.20 0.00 N	39.37 -4.91 0.00 N	39.60 -5.48 0.00 N	48.95 -6.32 0.00 N	55.09 -5.87 0.00 N	55.60 -6.74 0.00 N	55.00 -6.68 0.00 N	55.52 -7.58 0.00 N	49.24 -7.47 0.00 N	2.70 -0.63 0.00 N		
PLEASANTVLY____LBMP 24000	52.03 3.32 0.00 N	61.34 3.90 0.00 N	60.36 3.62 0.00 N	48.32 2.96 0.00 N	55.82 3.45 0.00 N	61.26 3.68 0.00 N	58.21 3.65 0.00 N	60.43 3.86 0.00 N	65.43 4.10 0.00 N	69.20 4.30 0.00 N	62.71 4.13 0.00 N	66.52 3.95 0.00 N	62.94 3.59 0.00 N	61.33 3.66 0.00 N	47.40 2.98 0.00 N	47.31 3.03 0.00 N	48.22 3.14 0.00 N	59.31 4.04 0.00 N	65.66 4.70 0.00 N	66.59 4.25 0.00 N	65.97 4.29 0.00 N	67.52 4.42 0.00 N	61.04 4.33 0.00 N	3.62 0.30 0.00 N		
POLETTI____ 23519	52.88 4.17 0.00 N	62.16 4.72 0.00 N	61.09 4.36 0.00 N	48.92 3.57 0.00 N	56.50 4.13 0.00 N	62.02 4.44 0.00 N	58.99 4.44 0.00 N	61.29 4.72 0.00 N	66.37 5.04 0.00 N	72.28 5.33 -2.05 N	73.52 5.12 -9.82 N	68.84 4.96 -1.31 N	65.30 4.49 -1.46 N	62.19 4.52 0.00 N	48.07 3.66 0.00 N	49.53 3.72 -1.53 N	48.87 3.79 0.00 N	60.00 4.72 0.00 N	69.62 5.43 -3.24 N	67.50 5.11 -0.05 N	67.79 5.34 -0.77 N	69.80 5.50 -1.20 N	64.65 5.36 -2.57 N	13.61 0.38 -9.90 N		
PORT_JEFF_3 23555	63.93 5.17 -10.04 N	63.91 5.75 -0.72 N	63.22 5.48 -1.01 N	62.54 4.65 -12.53 N	63.19 5.25 -5.58 N	63.75 4.99 -1.18 N	61.69 4.80 -2.34 N	60.99 4.41 -0.01 N	64.90 3.56 0.00 N	68.78 3.75 -0.13 N	63.96 4.21 -1.17 N	66.10 3.53 0.00 N	62.93 3.59 0.00 N	63.05 4.09 -1.29 N	62.59 3.69 -14.49 N	62.39 3.80 -14.31 N	62.73 3.82 -13.83 N	63.52 4.56 -3.68 N	64.54 3.56 -0.02 N	81.76 3.37 -16.04 N	66.14 4.46 0.00 N	67.74 4.64 0.00 N	65.37 5.49 -3.17 N	21.53 0.27 -17.94 N		
PORT_JEFF_4 23616	63.91 5.16 -10.04 N	63.91 5.75 -0.72 N	63.22 5.48 -1.01 N	62.55 4.66 -12.53 N	63.20 5.26 -5.58 N	63.77 5.01 -1.18 N	61.67 4.77 -2.34 N	60.98 4.39 -0.01 N	64.90 3.56 0.00 N	68.79 3.75 -0.13 N	63.96 4.21 -1.17 N	66.11 3.53 0.00 N	62.93 3.59 0.00 N	63.02 4.06 -1.29 N	62.57 3.66 -14.49 N	62.37 3.78 -14.31 N	62.70 3.79 -13.83 N	63.50 4.54 -3.68 N	64.52 3.55 -0.02 N	81.74 3.35 -16.04 N	66.15 4.47 0.00 N	67.75 4.65 0.00 N	65.33 5.45 -3.17 N	21.54 0.27 -17.94 N		
PORT_JEFF_IC 23713	64.13 5.38 -10.04 N	64.15 5.99 -0.72 N	63.45 5.70 -1.01 N	62.71 4.83 -12.53 N	63.40 5.45 -5.58 N	64.12 5.36 -1.18 N	62.05 5.16 -2.34 N	61.42 4.84 -0.01 N	65.50 4.16 0.00 N	69.45 4.42 -0.13 N	64.54 4.80 -1.17 N	66.76 4.18 0.00 N	63.50 4.15 0.00 N	63.57 4.60 -1.29 N	62.95 4.05 -14.49 N	62.75 4.16 -14.31 N	63.10 4.19 -13.83 N	64.03 5.07 -3.68 N	65.09 4.11 -0.02 N	82.31 3.92 -16.04 N	66.76 5.08 0.00 N	68.34 5.24 0.00 N	65.81 5.93 -3.17 N	21.58 0.32 -17.94 N		
PPL PILGRIM_ST_GT1 24216	64.10 5.35 -10.04 N	64.09 5.93 -0.72 N	63.42 5.67 -1.01 N	62.70 4.81 -12.53 N	63.39 5.45 -5.58 N	64.32 5.56 -1.18 N	62.37 5.48 -2.34 N	61.88 5.29 -0.01 N	66.26 4.93 0.00 N	70.29 5.25 -0.13 N	65.23 5.48 -1.17 N	67.58 5.01 0.00 N	64.21 4.86 0.00 N	64.17 5.21 -1.29 N	63.37 4.46 -14.49 N	63.16 4.58 -14.31 N	63.52 4.61 -13.83 N	64.61 5.65 -3.68 N	64.91 3.94 -0.02 N	82.13 3.74 -16.04 N	67.50 5.82 0.00 N	69.07 5.96 0.00 N	66.29 6.42 -3.17 N	21.70 0.43 -17.94 N		
PPL PILGRIM_ST_GT2 24217	64.10 5.35 -10.04 N	64.09 5.93 -0.72 N	63.42 5.67 -1.01 N	62.70 4.81 -12.53 N	63.39 5.45 -5.58 N	64.32 5.56 -1.18 N	62.37 5.48 -2.34 N	61.88 5.29 -0.01 N	66.26 4.93 0.00 N	70.29 5.25 -0.13 N	65.23 5.48 -1.17 N	67.58 5.01 0.00 N	64.21 4.86 0.00 N	64.17 5.21 -1.29 N	63.37 4.46 -14.49 N	63.16 4.58 -14.31 N	63.52 4.61 -13.83 N	64.61 5.65 -3.68 N	64.91 3.94 -0.02 N	82.13 3.74 -16.04 N	67.50 5.82 0.00 N	69.07 5.96 0.00 N	66.29 6.42 -3.17 N	21.70 0.43 -17.94 N		
PPL_SHRM_GT3	64.25	64.25	63.53	62.78	63.50	64.32	62.09	61.32	65.50	69.48	64.53	66.79	63.48	63.48	62.87	62.65	63.01	63.98	65.19	82.41	66.81	68.45	66.01	21.68		

24213	5.50 -10.04 N	6.09 -0.72 N	5.78 -1.01 N	4.89 -12.53 N	5.55 -5.58 N	5.57 -1.18 N	5.20 -2.34 N	4.74 -0.01 N	4.16 0.00 N	4.44 -0.13 N	4.78 -1.17 N	4.22 0.00 N	4.13 0.00 N	4.52 -1.29 N	3.96 -14.49 N	4.06 -14.31 N	4.10 -13.83 N	5.02 -3.68 N	4.22 -0.02 N	4.02 -16.04 N	5.13 0.00 N	5.35 0.00 N	6.13 -3.17 N	0.41 -17.94 N
PPL_SHRM_GT4 24214	64.25 5.50 -10.04 N	64.25 6.09 -0.72 N	63.53 5.78 -1.01 N	62.78 4.89 -12.53 N	63.50 5.55 -5.58 N	64.32 5.57 -1.18 N	62.09 5.20 -2.34 N	61.32 4.74 -0.01 N	65.50 4.16 0.00 N	69.48 4.44 -0.13 N	64.53 4.78 -1.17 N	66.79 4.22 0.00 N	63.48 4.13 0.00 N	63.48 4.52 -1.29 N	62.87 3.96 -14.49 N	62.65 4.06 -14.31 N	63.01 4.10 -13.83 N	63.98 5.02 -3.68 N	65.19 4.22 -0.02 N	82.41 4.02 -16.04 N	66.81 5.13 0.00 N	68.45 5.35 0.00 N	66.01 6.13 -3.17 N	21.68 0.41 -17.94 N
PROJECT___ORANGE 1 24174	47.74 -0.97 0.00 N	56.16 -1.28 0.00 N	55.27 -1.47 0.00 N	44.20 -1.16 0.00 N	51.06 -1.30 0.00 N	56.21 -1.36 0.00 N	53.25 -1.31 0.00 N	55.23 -1.34 0.00 N	60.10 -1.23 0.00 N	63.72 -1.18 0.00 N	57.54 -1.04 0.00 N	61.39 -1.18 0.00 N	58.06 -1.28 0.00 N	56.42 -1.25 0.00 N	43.41 -1.01 0.00 N	43.25 -1.02 0.00 N	43.95 -1.13 0.00 N	54.03 -1.24 0.00 N	60.01 -0.95 0.00 N	61.35 -1.00 0.00 N	60.62 -1.06 0.00 N	61.74 -1.36 0.00 N	55.29 -1.42 0.00 N	3.22 -0.10 0.00 N
PROJECT___ORANGE 2 24166	47.74 -0.97 0.00 N	56.16 -1.28 0.00 N	55.27 -1.47 0.00 N	44.20 -1.16 0.00 N	51.06 -1.30 0.00 N	56.21 -1.36 0.00 N	53.25 -1.31 0.00 N	55.23 -1.34 0.00 N	60.10 -1.23 0.00 N	63.72 -1.18 0.00 N	57.54 -1.04 0.00 N	61.39 -1.18 0.00 N	58.06 -1.28 0.00 N	56.42 -1.25 0.00 N	43.41 -1.01 0.00 N	43.25 -1.02 0.00 N	43.95 -1.13 0.00 N	54.03 -1.24 0.00 N	60.01 -0.95 0.00 N	61.35 -1.00 0.00 N	60.62 -1.06 0.00 N	61.74 -1.36 0.00 N	55.29 -1.42 0.00 N	3.22 -0.10 0.00 N
PYRITES___HYD 24023	49.59 0.88 0.00 N	58.33 0.89 0.00 N	57.88 1.15 0.00 N	46.20 0.85 0.00 N	53.46 1.09 0.00 N	58.84 1.27 0.00 N	55.11 0.55 0.00 N	57.22 0.65 0.00 N	62.03 0.69 0.00 N	65.71 0.80 0.00 N	59.15 0.56 0.00 N	63.61 1.04 0.00 N	60.53 1.18 0.00 N	58.66 0.98 0.00 N	45.09 0.67 0.00 N	44.92 0.64 0.00 N	45.73 0.65 0.00 N	55.51 0.23 0.00 N	60.99 0.04 0.00 N	63.07 0.73 0.00 N	62.35 0.67 0.00 N	63.96 0.86 0.00 N	57.01 0.29 0.00 N	3.37 0.05 0.00 N
RANKINE____ 23646	44.37 -4.33 0.00 N	51.95 -5.48 0.00 N	50.55 -6.19 0.00 N	40.41 -4.95 0.00 N	46.84 -5.53 0.00 N	51.60 -5.97 0.00 N	48.04 -6.51 0.00 N	49.36 -7.21 0.00 N	53.56 -7.77 0.00 N	57.30 -7.60 0.00 N	52.20 -6.38 0.00 N	55.96 -6.62 0.00 N	52.60 -6.74 0.00 N	51.10 -6.57 0.00 N	38.95 -5.46 0.00 N	38.88 -5.40 0.00 N	39.15 -5.92 0.00 N	48.08 -7.20 0.00 N	54.10 -6.85 0.00 N	55.66 -6.69 0.00 N	54.97 -6.71 0.00 N	55.33 -7.78 0.00 N	49.14 -7.57 0.00 N	2.64 -0.69 0.00 N
RAVENSWOOD_GT2_1 24244	52.88 4.17 0.00 N	62.20 4.76 0.00 N	61.11 4.38 0.00 N	48.94 3.58 0.00 N	56.51 4.15 0.00 N	62.05 4.48 0.00 N	59.00 4.45 0.00 N	61.30 4.73 0.00 N	66.36 5.02 0.00 N	72.29 5.34 -2.05 N	73.55 5.15 -9.82 N	68.89 5.01 -1.31 N	65.40 4.59 -1.46 N	62.30 4.62 0.00 N	48.15 3.74 0.00 N	49.61 3.80 -1.53 N	48.96 3.88 0.00 N	60.17 4.90 0.00 N	69.90 5.71 -3.24 N	67.67 5.28 -0.05 N	67.88 5.43 -0.77 N	69.84 5.54 -1.20 N	64.64 5.35 -2.57 N	13.59 0.37 -9.90 N
RAVENSWOOD_GT2_2 24245	52.88 4.17 0.00 N	62.20 4.76 0.00 N	61.11 4.38 0.00 N	48.94 3.58 0.00 N	56.51 4.15 0.00 N	62.05 4.48 0.00 N	59.00 4.45 0.00 N	61.30 4.73 0.00 N	66.36 5.02 0.00 N	72.29 5.34 -2.05 N	73.55 5.15 -9.82 N	68.89 5.01 -1.31 N	65.40 4.59 -1.46 N	62.30 4.62 0.00 N	48.15 3.74 0.00 N	49.61 3.80 -1.53 N	48.96 3.88 0.00 N	60.17 4.90 0.00 N	69.90 5.71 -3.24 N	67.67 5.28 -0.05 N	67.88 5.43 -0.77 N	69.84 5.54 -1.20 N	64.64 5.35 -2.57 N	13.59 0.37 -9.90 N
RAVENSWOOD_GT2_3 24246	52.92 4.21 0.00 N	62.23 4.80 0.00 N	61.16 4.42 0.00 N	48.98 3.62 0.00 N	56.55 4.18 0.00 N	62.08 4.51 0.00 N	59.04 4.48 0.00 N	61.34 4.77 0.00 N	66.41 5.08 0.00 N	72.34 5.38 -2.05 N	73.61 5.20 -9.82 N	68.95 5.06 -1.31 N	65.46 4.65 -1.46 N	62.34 4.67 0.00 N	48.19 3.78 0.00 N	49.65 3.84 -1.53 N	49.00 3.93 0.00 N	60.22 4.94 0.00 N	69.95 5.75 -3.24 N	67.72 5.33 -0.05 N	67.93 5.48 -0.77 N	69.90 5.60 -1.20 N	64.68 5.40 -2.57 N	13.60 0.38 -9.90 N
RAVENSWOOD_GT2_4 24247	52.92 4.21 0.00 N	62.23 4.80 0.00 N	61.16 4.42 0.00 N	48.98 3.62 0.00 N	56.55 4.18 0.00 N	62.08 4.51 0.00 N	59.04 4.48 0.00 N	61.34 4.77 0.00 N	66.41 5.08 0.00 N	72.34 5.38 -2.05 N	73.61 5.20 -9.82 N	68.95 5.06 -1.31 N	65.46 4.65 -1.46 N	62.34 4.67 0.00 N	48.19 3.78 0.00 N	49.65 3.84 -1.53 N	49.00 3.93 0.00 N	60.22 4.94 0.00 N	69.95 5.75 -3.24 N	67.72 5.33 -0.05 N	67.93 5.48 -0.77 N	69.90 5.60 -1.20 N	64.68 5.40 -2.57 N	13.60 0.38 -9.90 N
RAVENSWOOD_GT3_1 24248	52.89 4.18 0.00 N	62.20 4.77 0.00 N	61.12 4.38 0.00 N	48.95 3.59 0.00 N	56.53 4.16 0.00 N	62.06 4.48 0.00 N	59.00 4.45 0.00 N	61.30 4.73 0.00 N	66.37 5.04 0.00 N	72.29 5.34 -2.05 N	73.57 5.16 -9.82 N	68.90 5.01 -1.31 N	65.41 4.60 -1.46 N	62.31 4.63 0.00 N	48.15 3.74 0.00 N	49.61 3.81 -1.53 N	48.97 3.89 0.00 N	60.18 4.91 0.00 N	69.90 5.71 -3.24 N	67.67 5.28 -0.05 N	67.88 5.44 -0.77 N	69.85 5.55 -1.20 N	64.64 5.35 -2.57 N	13.60 0.37 -9.90 N
RAVENSWOOD_GT3_2 24249	52.89 4.18 0.00 N	62.20 4.77 0.00 N	61.12 4.38 0.00 N	48.95 3.59 0.00 N	56.53 4.16 0.00 N	62.06 4.48 0.00 N	59.00 4.45 0.00 N	61.30 4.73 0.00 N	66.37 5.04 0.00 N	72.29 5.34 -2.05 N	73.57 5.16 -9.82 N	68.90 5.01 -1.31 N	65.41 4.60 -1.46 N	62.31 4.63 0.00 N	48.15 3.74 0.00 N	49.61 3.81 -1.53 N	48.97 3.89 0.00 N	60.18 4.91 0.00 N	69.90 5.71 -3.24 N	67.67 5.28 -0.05 N	67.88 5.44 -0.77 N	69.85 5.55 -1.20 N	64.64 5.35 -2.57 N	13.60 0.37 -9.90 N
RAVENSWOOD_GT3_3 24250	52.94 4.23 0.00 N	62.27 4.83 0.00 N	61.18 4.45 0.00 N	49.00 3.64 0.00 N	56.58 4.21 0.00 N	62.12 4.54 0.00 N	59.07 4.51 0.00 N	61.37 4.80 0.00 N	66.44 5.11 0.00 N	72.37 5.42 -2.05 N	73.66 5.25 -9.82 N	68.99 5.11 -1.31 N	65.49 4.68 -1.46 N	62.38 4.71 0.00 N	48.22 3.80 0.00 N	49.68 3.87 -1.53 N	49.02 3.95 0.00 N	60.26 4.99 0.00 N	69.98 5.79 -3.24 N	67.75 5.36 -0.05 N	67.97 5.52 -0.77 N	69.93 5.64 -1.20 N	64.71 5.43 -2.57 N	13.59 0.37 -9.90 N
RAVENSWOOD_GT3_4 24251	52.94 4.23 0.00 N	62.27 4.83 0.00 N	61.18 4.45 0.00 N	49.00 3.64 0.00 N	56.58 4.21 0.00 N	62.12 4.54 0.00 N	59.07 4.51 0.00 N	61.37 4.80 0.00 N	66.44 5.11 0.00 N	72.37 5.42 -2.05 N	73.66 5.25 -9.82 N	68.99 5.11 -1.31 N	65.49 4.68 -1.46 N	62.38 4.71 0.00 N	48.22 3.80 0.00 N	49.68 3.87 -1.53 N	49.02 3.95 0.00 N	60.26 4.99 0.00 N	69.98 5.79 -3.24 N	67.75 5.36 -0.05 N	67.97 5.52 -0.77 N	69.93 5.64 -1.20 N	64.71 5.43 -2.57 N	13.59 0.37 -9.90 N

RAVENSWOOD_GT_1 23729	54.16 5.45 0.00 N	63.74 6.30 0.00 N	62.55 5.81 0.00 N	50.12 4.77 0.00 N	57.85 5.49 0.00 N	63.52 5.94 0.00 N	60.40 5.84 0.00 N	62.76 6.19 0.00 N	67.98 6.65 0.00 N	73.94 6.99 -2.05 N	75.13 6.72 -9.82 N	70.53 6.65 -1.31 N	67.07 6.26 -1.46 N	63.98 6.31 0.00 N	49.42 5.00 0.00 N	50.86 5.05 -1.53 N	50.20 5.12 0.00 N	61.71 6.44 0.00 N	71.73 7.54 -3.24 N	69.49 7.10 -0.05 N	69.65 7.20 -0.77 N	71.62 7.32 -1.20 N	66.18 6.89 -2.57 N	13.70 0.48 -9.90 N
RAVENSWOOD_GT_10 24258	53.02 4.31 0.00 N	62.38 4.94 0.00 N	61.28 4.55 0.00 N	49.08 3.72 0.00 N	56.67 4.30 0.00 N	62.23 4.65 0.00 N	59.16 4.61 0.00 N	61.47 4.90 0.00 N	66.55 5.22 0.00 N	72.49 5.54 -2.05 N	73.75 5.34 -9.82 N	69.08 5.20 -1.31 N	65.59 4.78 -1.46 N	62.49 4.81 0.00 N	48.29 3.88 0.00 N	49.75 3.94 -1.53 N	49.10 4.02 0.00 N	60.35 5.08 0.00 N	70.10 5.91 -3.24 N	67.89 5.49 -0.05 N	68.08 5.64 -0.77 N	70.06 5.76 -1.20 N	64.81 5.52 -2.57 N	13.61 0.39 -9.90 N
RAVENSWOOD_GT_11 24259	53.02 4.31 0.00 N	62.38 4.94 0.00 N	61.28 4.55 0.00 N	49.08 3.72 0.00 N	56.67 4.30 0.00 N	62.23 4.65 0.00 N	59.16 4.61 0.00 N	61.47 4.90 0.00 N	66.55 5.22 0.00 N	72.49 5.54 -2.05 N	73.75 5.34 -9.82 N	69.08 5.20 -1.31 N	65.59 4.78 -1.46 N	62.49 4.81 0.00 N	48.29 3.88 0.00 N	49.75 3.94 -1.53 N	49.10 4.02 0.00 N	60.35 5.08 0.00 N	70.10 5.91 -3.24 N	67.89 5.49 -0.05 N	68.08 5.64 -0.77 N	70.06 5.76 -1.20 N	64.81 5.52 -2.57 N	13.61 0.39 -9.90 N
RAVENSWOOD_GT_4 24252	51.96 3.25 0.00 N	61.05 3.61 0.00 N	60.04 3.30 0.00 N	48.07 2.71 0.00 N	55.51 3.15 0.00 N	60.96 3.38 0.00 N	57.95 3.39 0.00 N	60.18 3.61 0.00 N	65.15 3.82 0.00 N	71.04 4.09 -2.05 N	72.41 4.00 -9.82 N	67.65 3.77 -1.31 N	64.17 3.36 -1.46 N	61.04 3.36 0.00 N	47.22 2.81 0.00 N	48.69 2.89 -1.53 N	48.04 2.96 0.00 N	59.02 3.75 0.00 N	68.49 4.30 -3.24 N	66.30 3.90 -0.05 N	66.54 4.10 -0.77 N	68.52 4.23 -1.20 N	63.50 4.22 -2.57 N	13.53 0.31 -9.90 N
RAVENSWOOD_GT_5 24254	51.96 3.25 0.00 N	61.05 3.61 0.00 N	60.04 3.30 0.00 N	48.07 2.71 0.00 N	55.51 3.15 0.00 N	60.96 3.38 0.00 N	57.95 3.39 0.00 N	60.18 3.61 0.00 N	65.15 3.82 0.00 N	71.04 4.09 -2.05 N	72.41 4.00 -9.82 N	67.65 3.77 -1.31 N	64.17 3.36 -1.46 N	61.04 3.36 0.00 N	47.22 2.81 0.00 N	48.69 2.89 -1.53 N	48.04 2.96 0.00 N	59.02 3.75 0.00 N	68.49 4.30 -3.24 N	66.30 3.90 -0.05 N	66.54 4.10 -0.77 N	68.52 4.23 -1.20 N	63.50 4.22 -2.57 N	13.53 0.31 -9.90 N
RAVENSWOOD_GT_6 24253	51.96 3.25 0.00 N	61.05 3.61 0.00 N	60.04 3.30 0.00 N	48.07 2.71 0.00 N	55.51 3.15 0.00 N	60.96 3.38 0.00 N	57.95 3.39 0.00 N	60.18 3.61 0.00 N	65.15 3.82 0.00 N	71.04 4.09 -2.05 N	72.41 4.00 -9.82 N	67.65 3.77 -1.31 N	64.17 3.36 -1.46 N	61.04 3.36 0.00 N	47.22 2.81 0.00 N	48.69 2.89 -1.53 N	48.04 2.96 0.00 N	59.02 3.75 0.00 N	68.49 4.30 -3.24 N	66.30 3.90 -0.05 N	66.54 4.10 -0.77 N	68.52 4.23 -1.20 N	63.50 4.22 -2.57 N	13.53 0.31 -9.90 N
RAVENSWOOD_GT_7 24255	51.96 3.25 0.00 N	61.05 3.61 0.00 N	60.04 3.30 0.00 N	48.07 2.71 0.00 N	55.51 3.15 0.00 N	60.96 3.38 0.00 N	57.95 3.39 0.00 N	60.18 3.61 0.00 N	65.15 3.82 0.00 N	71.04 4.09 -2.05 N	72.41 4.00 -9.82 N	67.65 3.77 -1.31 N	64.17 3.36 -1.46 N	61.04 3.36 0.00 N	47.22 2.81 0.00 N	48.69 2.89 -1.53 N	48.04 2.96 0.00 N	59.02 3.75 0.00 N	68.49 4.30 -3.24 N	66.30 3.90 -0.05 N	66.54 4.10 -0.77 N	68.52 4.23 -1.20 N	63.50 4.22 -2.57 N	13.53 0.31 -9.90 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.02 4.31 0.00 N	62.38 4.94 0.00 N	61.28 4.55 0.00 N	49.08 3.72 0.00 N	56.67 4.30 0.00 N	62.23 4.65 0.00 N	59.16 4.61 0.00 N	61.47 4.90 0.00 N	66.55 5.22 0.00 N	72.49 5.54 -2.05 N	73.75 5.34 -9.82 N	69.08 5.20 -1.31 N	65.59 4.78 -1.46 N	62.49 4.81 0.00 N	48.29 3.88 0.00 N	49.75 3.94 -1.53 N	49.10 4.02 0.00 N	60.35 5.08 0.00 N	70.10 5.91 -3.24 N	67.89 5.49 -0.05 N	68.08 5.64 -0.77 N	70.06 5.76 -1.20 N	64.81 5.52 -2.57 N	13.61 0.39 -9.90 N
RAVENSWOOD_GT_9 24257	53.02 4.31 0.00 N	62.38 4.94 0.00 N	61.28 4.55 0.00 N	49.08 3.72 0.00 N	56.67 4.30 0.00 N	62.23 4.65 0.00 N	59.16 4.61 0.00 N	61.47 4.90 0.00 N	66.55 5.22 0.00 N	72.49 5.54 -2.05 N	73.75 5.34 -9.82 N	69.08 5.20 -1.31 N	65.59 4.78 -1.46 N	62.49 4.81 0.00 N	48.29 3.88 0.00 N	49.75 3.94 -1.53 N	49.10 4.02 0.00 N	60.35 5.08 0.00 N	70.10 5.91 -3.24 N	67.89 5.49 -0.05 N	68.08 5.64 -0.77 N	70.06 5.76 -1.20 N	64.81 5.52 -2.57 N	13.61 0.39 -9.90 N
RAVENSWOOD____1 23533	54.09 5.38 0.00 N	63.67 6.23 0.00 N	62.49 5.75 0.00 N	50.07 4.72 0.00 N	57.79 5.43 0.00 N	63.43 5.85 0.00 N	60.34 5.79 0.00 N	62.71 6.13 0.00 N	67.89 6.55 0.00 N	73.77 6.82 -2.05 N	74.95 6.55 -9.82 N	70.30 6.41 -1.31 N	66.88 6.07 -1.46 N	63.85 6.17 0.00 N	49.31 4.89 0.00 N	50.76 4.95 -1.53 N	50.10 5.02 0.00 N	61.51 6.24 0.00 N	71.48 7.29 -3.24 N	69.19 6.80 -0.05 N	69.42 6.97 -0.77 N	71.44 7.15 -1.20 N	66.10 6.82 -2.57 N	13.69 0.47 -9.90 N
RAVENSWOOD____2 23534	54.16 5.45 0.00 N	63.74 6.30 0.00 N	62.55 5.81 0.00 N	50.12 4.77 0.00 N	57.85 5.49 0.00 N	63.52 5.94 0.00 N	60.40 5.84 0.00 N	62.76 6.19 0.00 N	67.98 6.65 0.00 N	73.94 6.99 -2.05 N	75.13 6.72 -9.82 N	70.53 6.65 -1.31 N	67.07 6.26 -1.46 N	63.98 6.31 0.00 N	49.42 5.00 0.00 N	50.86 5.05 -1.53 N	50.20 5.12 0.00 N	61.71 6.44 0.00 N	71.73 7.54 -3.24 N	69.49 7.10 -0.05 N	69.65 7.20 -0.77 N	71.62 7.32 -1.20 N	66.18 6.89 -2.57 N	13.70 0.48 -9.90 N
RAVENSWOOD____3 23535	52.89 4.18 0.00 N	62.20 4.77 0.00 N	61.13 4.39 0.00 N	48.95 3.59 0.00 N	56.53 4.16 0.00 N	62.06 4.48 0.00 N	59.00 4.45 0.00 N	61.30 4.73 0.00 N	66.37 5.04 0.00 N	72.29 5.34 -2.05 N	73.58 5.17 -9.82 N	68.91 5.02 -1.31 N	65.41 4.60 -1.46 N	62.31 4.63 0.00 N	48.16 3.75 0.00 N	49.61 3.81 -1.53 N	48.97 3.89 0.00 N	60.18 4.91 0.00 N	69.90 5.71 -3.24 N	67.67 5.28 -0.05 N	67.88 5.44 -0.77 N	69.87 5.57 -1.20 N	64.64 5.35 -2.57 N	13.60 0.37 -9.90 N
RAVENSWOOD____4 23820	54.15 5.44 0.00 N	63.73 6.29 0.00 N	62.55 5.81 0.00 N	50.12 4.76 0.00 N	57.85 5.49 0.00 N	63.51 5.93 0.00 N	60.40 5.84 0.00 N	62.76 6.19 0.00 N	67.98 6.65 0.00 N	73.94 6.99 -2.05 N	75.12 6.72 -9.82 N	70.53 6.64 -1.31 N	67.07 6.26 -1.46 N	63.98 6.30 0.00 N	49.41 5.00 0.00 N	50.86 5.05 -1.53 N	50.20 5.12 0.00 N	61.71 6.44 0.00 N	71.73 7.54 -3.24 N	69.49 7.10 -0.05 N	69.65 7.20 -0.77 N	71.62 7.32 -1.20 N	66.18 6.89 -2.57 N	13.71 0.49 -9.90 N
RCPI_TRUST____DRP 24196	52.98 4.27 0.00 N	62.29 4.85 0.00 N	61.21 4.48 0.00 N	49.02 3.66 0.00 N	56.60 4.24 0.00 N	62.14 4.56 0.00 N	59.09 4.54 0.00 N	61.40 4.83 0.00 N	66.50 5.16 0.00 N	72.44 5.49 -2.05 N	73.71 5.30 -9.82 N	69.05 5.17 -1.31 N	65.53 4.72 -1.46 N	62.42 4.75 0.00 N	48.24 3.83 0.00 N	49.69 3.89 -1.53 N	49.05 3.98 0.00 N	60.29 5.01 0.00 N	70.02 5.83 -3.24 N	67.81 5.42 -0.05 N	68.01 5.56 -0.77 N	69.98 5.68 -1.20 N	64.75 5.47 -2.57 N	13.60 0.38 -9.90 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
RENSSELAER___COGEN 23796	51.18 2.47 0.00 N	60.54 3.10 0.00 N	59.66 2.92 0.00 N	47.71 2.35 0.00 N	55.12 2.75 0.00 N	60.50 2.93 0.00 N	57.48 2.92 0.00 N	59.69 3.12 0.00 N	64.89 3.55 0.00 N	68.70 3.80 0.00 N	62.03 3.45 0.00 N	65.91 3.33 0.00 N	62.28 2.93 0.00 N	60.60 2.92 0.00 N	46.73 2.32 0.00 N	46.56 2.28 0.00 N	47.54 2.46 0.00 N	58.66 3.38 0.00 N	64.98 4.03 0.00 N	65.94 3.60 0.00 N	65.12 3.44 0.00 N	66.63 3.53 0.00 N	60.11 3.40 0.00 N	3.55 0.23 0.00 N	
REVERE_CPPR_DRP 24186	50.00 1.29 0.00 N	58.81 1.37 0.00 N	57.94 1.20 0.00 N	46.33 0.97 0.00 N	53.53 1.16 0.00 N	59.00 1.43 0.00 N	55.96 1.41 0.00 N	58.21 1.64 0.00 N	63.40 2.07 0.00 N	67.21 2.31 0.00 N	60.65 2.06 0.00 N	64.68 2.11 0.00 N	61.18 1.84 0.00 N	59.40 1.72 0.00 N	45.67 1.26 0.00 N	45.51 1.24 0.00 N	46.32 1.25 0.00 N	56.99 1.72 0.00 N	63.34 2.38 0.00 N	64.75 2.41 0.00 N	63.92 2.24 0.00 N	65.03 1.93 0.00 N	57.97 1.25 0.00 N	3.38 0.06 0.00 N	
ROCHESTER_9_IC 23652	46.67 -2.04 0.00 N	54.67 -2.77 0.00 N	53.53 -3.21 0.00 N	42.74 -2.62 0.00 N	49.49 -2.88 0.00 N	54.61 -2.97 0.00 N	51.30 -3.26 0.00 N	52.92 -3.65 0.00 N	57.65 -3.69 0.00 N	61.50 -3.41 0.00 N	55.79 -2.79 0.00 N	59.70 -2.88 0.00 N	56.30 -3.05 0.00 N	54.57 -3.11 0.00 N	41.73 -2.68 0.00 N	41.58 -2.69 0.00 N	42.12 -2.96 0.00 N	51.70 -3.57 0.00 N	57.66 -3.29 0.00 N	59.46 -2.88 0.00 N	58.86 -2.81 0.00 N	59.50 -3.60 0.00 N	52.97 -3.75 0.00 N	2.99 -0.33 0.00 N	
ROSETON___1 23587	51.75 3.04 0.00 N	61.01 3.57 0.00 N	60.04 3.30 0.00 N	48.07 2.72 0.00 N	55.52 3.15 0.00 N	60.95 3.38 0.00 N	57.92 3.37 0.00 N	60.11 3.54 0.00 N	64.96 3.63 0.00 N	68.65 3.75 0.00 N	62.19 3.61 0.00 N	65.88 3.31 0.00 N	62.41 3.07 0.00 N	60.90 3.23 0.00 N	47.16 2.75 0.00 N	47.08 2.81 0.00 N	47.97 2.89 0.00 N	58.97 3.69 0.00 N	65.12 4.17 0.00 N	65.97 3.63 0.00 N	65.33 3.65 0.00 N	66.89 3.79 0.00 N	60.61 3.90 0.00 N	3.60 0.28 0.00 N	
ROSETON___2 23588	51.76 3.05 0.00 N	61.01 3.58 0.00 N	60.04 3.30 0.00 N	48.07 2.72 0.00 N	55.52 3.15 0.00 N	60.95 3.38 0.00 N	57.91 3.36 0.00 N	60.11 3.54 0.00 N	64.93 3.59 0.00 N	68.56 3.66 0.00 N	62.18 3.60 0.00 N	65.91 3.34 0.00 N	62.45 3.11 0.00 N	60.94 3.26 0.00 N	47.16 2.75 0.00 N	47.08 2.81 0.00 N	47.97 2.89 0.00 N	58.96 3.69 0.00 N	65.13 4.18 0.00 N	66.01 3.66 0.00 N	65.38 3.70 0.00 N	66.92 3.82 0.00 N	60.63 3.92 0.00 N	3.60 0.28 0.00 N	
RUSSELL___1 23602	46.65 -2.06 0.00 N	54.56 -2.89 0.00 N	53.47 -3.27 0.00 N	42.70 -2.66 0.00 N	49.47 -2.90 0.00 N	54.66 -2.92 0.00 N	51.49 -3.06 0.00 N	53.13 -3.44 0.00 N	57.86 -3.47 0.00 N	61.64 -3.27 0.00 N	55.90 -2.69 0.00 N	59.76 -2.82 0.00 N	56.31 -3.04 0.00 N	54.54 -3.14 0.00 N	41.68 -2.73 0.00 N	41.50 -2.78 0.00 N	42.07 -3.00 0.00 N	51.73 -3.54 0.00 N	57.98 -2.97 0.00 N	59.71 -2.64 0.00 N	58.97 -2.71 0.00 N	59.53 -3.57 0.00 N	52.81 -3.90 0.00 N	3.01 -0.31 0.00 N	
RUSSELL___2 23532	46.65 -2.06 0.00 N	54.56 -2.89 0.00 N	53.47 -3.27 0.00 N	42.70 -2.66 0.00 N	49.47 -2.90 0.00 N	54.66 -2.92 0.00 N	51.49 -3.06 0.00 N	53.13 -3.44 0.00 N	57.86 -3.47 0.00 N	61.64 -3.27 0.00 N	55.90 -2.69 0.00 N	59.76 -2.82 0.00 N	56.31 -3.04 0.00 N	54.54 -3.14 0.00 N	41.68 -2.73 0.00 N	41.50 -2.78 0.00 N	42.07 -3.00 0.00 N	51.73 -3.54 0.00 N	57.98 -2.97 0.00 N	59.71 -2.64 0.00 N	58.97 -2.71 0.00 N	59.53 -3.57 0.00 N	52.81 -3.90 0.00 N	3.01 -0.31 0.00 N	
RUSSELL___3 23549	46.12 -2.59 0.00 N	54.02 -3.42 0.00 N	52.90 -3.83 0.00 N	42.23 -3.13 0.00 N	48.91 -3.46 0.00 N	53.99 -3.59 0.00 N	50.81 -3.74 0.00 N	52.40 -4.17 0.00 N	57.10 -4.24 0.00 N	60.85 -4.05 0.00 N	55.23 -3.36 0.00 N	59.08 -3.50 0.00 N	55.71 -3.64 0.00 N	54.00 -3.68 0.00 N	41.28 -3.13 0.00 N	41.12 -3.16 0.00 N	41.66 -3.41 0.00 N	51.19 -4.08 0.00 N	57.27 -3.68 0.00 N	58.99 -3.35 0.00 N	58.27 -3.41 0.00 N	58.88 -4.22 0.00 N	52.37 -4.35 0.00 N	2.97 -0.35 0.00 N	
RUSSELL___4 23556	46.41 -2.30 0.00 N	54.26 -3.18 0.00 N	53.18 -3.56 0.00 N	42.49 -2.87 0.00 N	49.22 -3.15 0.00 N	54.37 -3.20 0.00 N	51.22 -3.33 0.00 N	52.83 -3.74 0.00 N	57.49 -3.85 0.00 N	61.20 -3.70 0.00 N	55.52 -3.07 0.00 N	59.34 -3.23 0.00 N	55.92 -3.43 0.00 N	54.16 -3.51 0.00 N	41.39 -3.02 0.00 N	41.22 -3.06 0.00 N	41.78 -3.30 0.00 N	51.36 -3.91 0.00 N	57.53 -3.42 0.00 N	59.26 -3.08 0.00 N	58.54 -3.14 0.00 N	59.10 -4.00 0.00 N	52.43 -4.28 0.00 N	3.00 -0.33 0.00 N	
RUSSELL___STATION 23914	46.37 -2.34 0.00 N	54.31 -3.12 0.00 N	53.19 -3.55 0.00 N	42.47 -2.89 0.00 N	49.18 -3.19 0.00 N	54.29 -3.29 0.00 N	51.06 -3.49 0.00 N	52.68 -3.89 0.00 N	57.38 -3.96 0.00 N	61.18 -3.72 0.00 N	55.51 -3.07 0.00 N	59.38 -3.20 0.00 N	55.99 -3.36 0.00 N	54.26 -3.42 0.00 N	41.49 -2.92 0.00 N	41.33 -2.95 0.00 N	41.87 -3.20 0.00 N	51.44 -3.83 0.00 N	57.58 -3.37 0.00 N	59.30 -3.05 0.00 N	58.56 -3.12 0.00 N	59.17 -3.93 0.00 N	52.63 -4.08 0.00 N	2.98 -0.34 0.00 N	
S SALMON___HYD 24043	48.28 -0.43 0.00 N	56.76 -0.68 0.00 N	55.90 -0.84 0.00 N	44.68 -0.67 0.00 N	51.64 -0.73 0.00 N	56.87 -0.70 0.00 N	53.68 -0.87 0.00 N	55.77 -0.80 0.00 N	60.75 -0.59 0.00 N	64.46 -0.44 0.00 N	58.17 -0.41 0.00 N	62.15 -0.43 0.00 N	59.00 -0.34 0.00 N	57.27 -0.40 0.00 N	44.03 -0.38 0.00 N	43.81 -0.46 0.00 N	44.57 -0.51 0.00 N	54.70 -0.58 0.00 N	60.79 -0.17 0.00 N	62.23 -0.12 0.00 N	61.43 -0.25 0.00 N	62.57 -0.53 0.00 N	55.96 -0.75 0.00 N	3.27 -0.06 0.00 N	
SELKIRK___II 23799	50.21 1.50 0.00 N	59.34 1.90 0.00 N	58.53 1.79 0.00 N	46.80 1.44 0.00 N	54.04 1.67 0.00 N	59.30 1.72 0.00 N	56.29 1.73 0.00 N	58.42 1.85 0.00 N	63.43 2.09 0.00 N	67.09 2.19 0.00 N	60.62 2.04 0.00 N	64.45 1.87 0.00 N	60.96 1.61 0.00 N	59.32 1.65 0.00 N	45.75 1.34 0.00 N	45.59 1.32 0.00 N	46.53 1.45 0.00 N	57.33 2.05 0.00 N	63.42 2.47 0.00 N	64.44 2.10 0.00 N	63.69 2.01 0.00 N	65.24 2.13 0.00 N	58.86 2.15 0.00 N	3.48 0.16 0.00 N	
SELKIRK___I 23801	50.55 1.84 0.00 N	59.70 2.26 0.00 N	58.87 2.13 0.00 N	47.07 1.72 0.00 N	54.35 1.98 0.00 N	59.65 2.08 0.00 N	56.42 1.87 0.00 N	58.56 2.00 0.00 N	63.58 2.25 0.00 N	67.25 2.35 0.00 N	60.78 2.20 0.00 N	64.60 2.03 0.00 N	61.10 1.75 0.00 N	59.46 1.78 0.00 N	45.87 1.46 0.00 N	45.73 1.45 0.00 N	46.65 1.57 0.00 N	57.45 2.18 0.00 N	63.60 2.65 0.00 N	64.63 2.28 0.00 N	63.89 2.21 0.00 N	65.42 2.32 0.00 N	59.03 2.31 0.00 N	3.46 0.14 0.00 N	
SENECA OSWGO___HYD	47.85	56.25	55.38	44.28	51.15	56.33	53.36	55.36	60.28	63.91	57.70	61.57	58.25	56.57	43.49	43.35	44.09	54.17	60.16	61.54	60.80	61.94	55.46	3.22	

24041	-0.86 0.00 N	-1.18 0.00 N	-1.36 0.00 N	-1.08 0.00 N	-1.22 0.00 N	-1.25 0.00 N	-1.20 0.00 N	-1.21 0.00 N	-1.06 0.00 N	-0.99 0.00 N	-0.88 0.00 N	-1.00 0.00 N	-1.10 0.00 N	-1.10 0.00 N	-0.92 0.00 N	-0.93 0.00 N	-0.99 0.00 N	-1.10 0.00 N	-0.80 0.00 N	-0.80 0.00 N	-0.88 0.00 N	-1.16 0.00 N	-1.25 0.00 N	-0.10 0.00 N
SENECA___ENERGY 23797	46.90 -1.81 0.00 N	55.03 -2.40 0.00 N	54.00 -2.74 0.00 N	43.24 -2.12 0.00 N	49.97 -2.40 0.00 N	55.05 -2.52 0.00 N	52.08 -2.48 0.00 N	54.05 -2.52 0.00 N	58.83 -2.51 0.00 N	62.45 -2.45 0.00 N	56.45 -2.13 0.00 N	60.26 -2.32 0.00 N	56.83 -2.52 0.00 N	55.24 -2.43 0.00 N	42.38 -2.03 0.00 N	42.28 -2.00 0.00 N	42.93 -2.15 0.00 N	52.84 -2.44 0.00 N	58.96 -2.00 0.00 N	60.30 -2.05 0.00 N	59.54 -2.14 0.00 N	60.46 -2.65 0.00 N	54.00 -2.71 0.00 N	3.18 -0.15 0.00 N
SHOEMAKER___GT 23640	51.61 2.90 0.00 N	60.79 3.35 0.00 N	59.82 3.08 0.00 N	47.89 2.53 0.00 N	55.30 2.94 0.00 N	60.71 3.14 0.00 N	57.68 3.12 0.00 N	59.90 3.33 0.00 N	64.83 3.49 0.00 N	68.57 3.66 0.00 N	62.16 3.57 0.00 N	65.99 3.42 0.00 N	62.46 3.11 0.00 N	60.83 3.16 0.00 N	46.99 2.58 0.00 N	46.92 2.64 0.00 N	47.78 2.70 0.00 N	58.74 3.47 0.00 N	65.03 4.08 0.00 N	66.04 3.70 0.00 N	65.44 3.76 0.00 N	66.92 3.82 0.00 N	60.42 3.71 0.00 N	3.59 0.26 0.00 N
SHOREHAM_IC_1 23715	64.25 5.50 -10.04 N	64.25 6.09 -0.72 N	63.53 5.78 -1.01 N	62.78 4.89 -12.53 N	63.50 5.55 -5.58 N	64.32 5.57 -1.18 N	62.09 5.20 -2.34 N	61.32 4.74 -0.01 N	65.50 4.16 0.00 N	69.48 4.44 -0.13 N	64.53 4.78 -1.17 N	66.79 4.22 0.00 N	63.48 4.13 0.00 N	63.48 4.52 -1.29 N	62.87 3.96 -14.49 N	62.65 4.06 -14.31 N	63.01 4.10 -13.83 N	63.98 5.02 -3.68 N	65.19 4.22 -0.02 N	82.41 4.02 -16.04 N	66.81 5.13 0.00 N	68.45 5.35 0.00 N	66.01 6.13 -3.17 N	21.68 0.41 -17.94 N
SHOREHAM_IC_2 23716	64.25 5.50 -10.04 N	64.25 6.09 -0.72 N	63.53 5.78 -1.01 N	62.78 4.89 -12.53 N	63.50 5.55 -5.58 N	64.32 5.57 -1.18 N	62.09 5.20 -2.34 N	61.32 4.74 -0.01 N	65.50 4.16 0.00 N	69.48 4.44 -0.13 N	64.53 4.78 -1.17 N	66.79 4.22 0.00 N	63.48 4.13 0.00 N	63.48 4.52 -1.29 N	62.87 3.96 -14.49 N	62.65 4.06 -14.31 N	63.01 4.10 -13.83 N	63.98 5.02 -3.68 N	65.19 4.22 -0.02 N	82.41 4.02 -16.04 N	66.81 5.13 0.00 N	68.45 5.35 0.00 N	66.01 6.13 -3.17 N	21.68 0.41 -17.94 N
SISSONVILLE___ 23735	48.69 -0.02 0.00 N	57.30 -0.14 0.00 N	56.88 0.14 0.00 N	45.40 0.05 0.00 N	52.51 0.15 0.00 N	57.75 0.18 0.00 N	53.89 -0.66 0.00 N	55.91 -0.66 0.00 N	60.54 -0.79 0.00 N	64.10 -0.80 0.00 N	57.75 -0.83 0.00 N	62.17 -0.41 0.00 N	59.22 -0.13 0.00 N	57.40 -0.28 0.00 N	44.14 -0.28 0.00 N	43.98 -0.30 0.00 N	44.75 -0.33 0.00 N	54.22 -1.06 0.00 N	59.47 -1.48 0.00 N	61.52 -0.82 0.00 N	60.87 -0.81 0.00 N	62.57 -0.53 0.00 N	55.86 -0.86 0.00 N	3.31 -0.01 0.00 N
SITHE_IND_GS1 24169	47.16 -1.55 0.00 N	55.53 -1.91 0.00 N	54.71 -2.02 0.00 N	43.74 -1.62 0.00 N	50.54 -1.82 0.00 N	55.60 -1.97 0.00 N	52.62 -1.94 0.00 N	54.54 -2.03 0.00 N	59.29 -2.05 0.00 N	62.83 -2.08 0.00 N	56.74 -1.84 0.00 N	60.55 -2.02 0.00 N	57.33 -2.02 0.00 N	55.71 -1.97 0.00 N	42.84 -1.57 0.00 N	42.70 -1.58 0.00 N	43.42 -1.65 0.00 N	53.32 -1.95 0.00 N	59.07 -1.88 0.00 N	60.43 -1.91 0.00 N	59.75 -1.93 0.00 N	60.94 -2.17 0.00 N	54.66 -2.05 0.00 N	3.18 -0.14 0.00 N
SITHE_IND_GS2 24170	47.16 -1.55 0.00 N	55.53 -1.91 0.00 N	54.71 -2.02 0.00 N	43.74 -1.62 0.00 N	50.54 -1.82 0.00 N	55.60 -1.97 0.00 N	52.62 -1.94 0.00 N	54.54 -2.03 0.00 N	59.29 -2.05 0.00 N	62.83 -2.08 0.00 N	56.74 -1.84 0.00 N	60.55 -2.02 0.00 N	57.33 -2.02 0.00 N	55.71 -1.97 0.00 N	42.84 -1.57 0.00 N	42.70 -1.58 0.00 N	43.42 -1.65 0.00 N	53.32 -1.95 0.00 N	59.07 -1.88 0.00 N	60.43 -1.91 0.00 N	59.75 -1.93 0.00 N	60.94 -2.17 0.00 N	54.66 -2.05 0.00 N	3.18 -0.14 0.00 N
SITHE_IND_GS3 24171	47.16 -1.55 0.00 N	55.53 -1.91 0.00 N	54.71 -2.02 0.00 N	43.74 -1.62 0.00 N	50.54 -1.82 0.00 N	55.60 -1.97 0.00 N	52.62 -1.94 0.00 N	54.54 -2.03 0.00 N	59.29 -2.05 0.00 N	62.83 -2.08 0.00 N	56.74 -1.84 0.00 N	60.55 -2.02 0.00 N	57.33 -2.02 0.00 N	55.71 -1.97 0.00 N	42.84 -1.57 0.00 N	42.70 -1.58 0.00 N	43.42 -1.65 0.00 N	53.32 -1.95 0.00 N	59.07 -1.88 0.00 N	60.43 -1.91 0.00 N	59.75 -1.93 0.00 N	60.94 -2.17 0.00 N	54.66 -2.05 0.00 N	3.18 -0.14 0.00 N
SITHE_IND_GS4 24172	47.16 -1.55 0.00 N	55.53 -1.91 0.00 N	54.71 -2.02 0.00 N	43.74 -1.62 0.00 N	50.54 -1.82 0.00 N	55.60 -1.97 0.00 N	52.62 -1.94 0.00 N	54.54 -2.03 0.00 N	59.29 -2.05 0.00 N	62.83 -2.08 0.00 N	56.74 -1.84 0.00 N	60.55 -2.02 0.00 N	57.33 -2.02 0.00 N	55.71 -1.97 0.00 N	42.84 -1.57 0.00 N	42.70 -1.58 0.00 N	43.42 -1.65 0.00 N	53.32 -1.95 0.00 N	59.07 -1.88 0.00 N	60.43 -1.91 0.00 N	59.75 -1.93 0.00 N	60.94 -2.17 0.00 N	54.66 -2.05 0.00 N	3.18 -0.14 0.00 N
SITHE___BATAVIA 24024	45.35 -3.35 0.00 N	53.11 -4.33 0.00 N	51.79 -4.95 0.00 N	41.34 -4.02 0.00 N	47.91 -4.46 0.00 N	52.86 -4.71 0.00 N	49.26 -5.29 0.00 N	50.54 -6.03 0.00 N	54.95 -6.38 0.00 N	58.84 -6.06 0.00 N	53.58 -5.01 0.00 N	57.42 -5.15 0.00 N	54.09 -5.25 0.00 N	52.41 -5.27 0.00 N	39.96 -4.45 0.00 N	39.82 -4.46 0.00 N	40.18 -4.90 0.00 N	49.31 -5.97 0.00 N	55.42 -5.54 0.00 N	57.18 -5.17 0.00 N	56.43 -5.25 0.00 N	56.82 -6.28 0.00 N	50.48 -6.23 0.00 N	2.76 -0.56 0.00 N
SITHE___INDEPEND 23800	47.16 -1.55 0.00 N	55.53 -1.91 0.00 N	54.71 -2.02 0.00 N	43.74 -1.62 0.00 N	50.54 -1.82 0.00 N	55.60 -1.97 0.00 N	52.62 -1.94 0.00 N	54.54 -2.03 0.00 N	59.29 -2.05 0.00 N	62.83 -2.08 0.00 N	56.74 -1.84 0.00 N	60.55 -2.02 0.00 N	57.33 -2.02 0.00 N	55.71 -1.97 0.00 N	42.84 -1.57 0.00 N	42.70 -1.58 0.00 N	43.42 -1.65 0.00 N	53.32 -1.95 0.00 N	59.07 -1.88 0.00 N	60.43 -1.91 0.00 N	59.75 -1.93 0.00 N	60.94 -2.17 0.00 N	54.66 -2.05 0.00 N	3.18 -0.14 0.00 N
SITHE___MASSENA 23902	48.59 -0.12 0.00 N	57.23 -0.21 0.00 N	56.82 0.09 0.00 N	45.37 0.01 0.00 N	52.47 0.10 0.00 N	57.72 0.14 0.00 N	54.53 -0.03 0.00 N	56.46 -0.11 0.00 N	61.07 -0.26 0.00 N	64.72 -0.18 0.00 N	58.30 -0.28 0.00 N	62.60 0.02 0.00 N	59.58 0.23 0.00 N	57.79 0.11 0.00 N	44.46 0.04 0.00 N	44.31 0.03 0.00 N	45.11 0.03 0.00 N	54.98 -0.30 0.00 N	60.20 -0.75 0.00 N	62.08 -0.27 0.00 N	61.44 -0.24 0.00 N	62.97 -0.13 0.00 N	56.28 -0.43 0.00 N	3.32 0.00 0.00 N
SITHE___OGDNSBRG 24021	49.38 0.67 0.00 N	58.12 0.68 0.00 N	57.72 0.99 0.00 N	46.07 0.72 0.00 N	53.31 0.94 0.00 N	58.67 1.10 0.00 N	55.31 0.76 0.00 N	57.38 0.81 0.00 N	62.09 0.76 0.00 N	65.82 0.92 0.00 N	59.24 0.66 0.00 N	63.65 1.08 0.00 N	60.58 1.24 0.00 N	58.72 1.04 0.00 N	45.14 0.72 0.00 N	44.98 0.70 0.00 N	45.80 0.72 0.00 N	55.77 0.50 0.00 N	61.16 0.20 0.00 N	63.15 0.80 0.00 N	62.46 0.78 0.00 N	64.00 0.90 0.00 N	57.06 0.35 0.00 N	3.35 0.03 0.00 N

SITHE___STERLING 23777	49.44 0.72 0.00 N	58.17 0.73 0.00 N	57.30 0.57 0.00 N	45.81 0.46 0.00 N	52.95 0.58 0.00 N	58.33 0.75 0.00 N	55.32 0.77 0.00 N	57.51 0.94 0.00 N	62.61 1.27 0.00 N	66.37 1.46 0.00 N	59.89 1.30 0.00 N	63.88 1.30 0.00 N	60.42 1.08 0.00 N	58.70 1.02 0.00 N	45.13 0.72 0.00 N	44.97 0.70 0.00 N	45.78 0.70 0.00 N	56.30 1.02 0.00 N	62.53 1.57 0.00 N	63.91 1.57 0.00 N	63.12 1.43 0.00 N	64.20 1.10 0.00 N	57.22 0.51 0.00 N	3.34 0.02 0.00 N
SOUTH CAIRO___GT 23612	52.45 3.74 0.00 N	61.73 4.29 0.00 N	60.78 4.04 0.00 N	48.63 3.27 0.00 N	56.14 3.78 0.00 N	61.66 4.09 0.00 N	58.63 4.07 0.00 N	60.97 4.40 0.00 N	66.20 4.86 0.00 N	70.08 5.18 0.00 N	63.43 4.85 0.00 N	67.34 4.76 0.00 N	63.64 4.29 0.00 N	61.95 4.28 0.00 N	47.80 3.39 0.00 N	47.66 3.39 0.00 N	48.61 3.53 0.00 N	59.93 4.65 0.00 N	66.52 5.56 0.00 N	67.52 5.18 0.00 N	66.75 5.07 0.00 N	68.24 5.14 0.00 N	61.52 4.81 0.00 N	3.63 0.31 0.00 N
SOUTH HAMPTN___IC 23720	65.54 6.79 -10.04 N	65.66 7.50 -0.72 N	64.87 7.12 -1.01 N	63.85 5.96 -12.53 N	64.71 6.77 -5.58 N	65.73 6.97 -1.18 N	63.52 6.63 -2.34 N	62.96 6.38 -0.01 N	67.43 6.09 0.00 N	71.61 6.57 -0.13 N	66.49 6.74 -1.17 N	68.88 6.31 0.00 N	65.40 6.06 0.00 N	65.32 6.35 -1.29 N	64.23 5.33 -14.49 N	64.02 5.43 -14.31 N	64.40 5.49 -13.83 N	65.81 6.85 -3.68 N	67.45 6.48 -0.02 N	84.68 6.29 -16.04 N	68.98 7.30 0.00 N	70.54 7.43 0.00 N	67.69 7.81 -3.17 N	21.78 0.52 -17.94 N
SOUTHOLD___IC 23719	66.19 7.44 -10.04 N	66.37 8.21 -0.72 N	65.52 7.78 -1.01 N	64.37 6.48 -12.53 N	65.31 7.37 -5.58 N	66.41 7.65 -1.18 N	64.19 7.30 -2.34 N	63.70 7.12 -0.01 N	68.27 6.94 0.00 N	72.56 7.53 -0.13 N	67.35 7.60 -1.17 N	69.82 7.25 0.00 N	66.25 6.90 0.00 N	66.13 7.17 -1.29 N	64.85 5.94 -14.49 N	64.63 6.05 -14.31 N	65.02 6.11 -13.83 N	66.62 7.66 -3.68 N	68.46 7.49 -0.02 N	85.70 7.31 -16.04 N	69.96 8.27 0.00 N	71.47 8.36 0.00 N	68.48 8.60 -3.17 N	21.83 0.57 -17.94 N
ST LAWRENCE____ 23600	48.04 -0.67 0.00 N	56.63 -0.81 0.00 N	56.23 -0.51 0.00 N	44.90 -0.46 0.00 N	51.92 -0.45 0.00 N	57.08 -0.49 0.00 N	54.01 -0.55 0.00 N	55.93 -0.64 0.00 N	60.45 -0.89 0.00 N	64.07 -0.83 0.00 N	57.71 -0.87 0.00 N	61.95 -0.62 0.00 N	58.98 -0.36 0.00 N	57.21 -0.47 0.00 N	44.02 -0.40 0.00 N	43.87 -0.41 0.00 N	44.67 -0.41 0.00 N	54.48 -0.79 0.00 N	59.62 -1.33 0.00 N	61.47 -0.88 0.00 N	60.84 -0.84 0.00 N	62.35 -0.76 0.00 N	55.77 -0.95 0.00 N	3.28 -0.05 0.00 N
STATION 5_MISC_HYD 23604	45.99 -2.72 0.00 N	53.73 -3.71 0.00 N	52.59 -4.15 0.00 N	42.00 -3.36 0.00 N	48.67 -3.70 0.00 N	53.85 -3.72 0.00 N	50.82 -3.73 0.00 N	52.59 -3.98 0.00 N	57.48 -3.86 0.00 N	61.35 -3.55 0.00 N	55.58 -3.00 0.00 N	59.40 -3.18 0.00 N	55.89 -3.46 0.00 N	54.09 -3.59 0.00 N	41.30 -3.11 0.00 N	41.11 -3.16 0.00 N	41.69 -3.38 0.00 N	51.37 -3.90 0.00 N	57.68 -3.27 0.00 N	59.39 -2.95 0.00 N	58.75 -2.93 0.00 N	59.17 -3.93 0.00 N	52.38 -4.33 0.00 N	3.00 -0.32 0.00 N
STURGEON_POOL_HYD 23609	52.20 3.49 0.00 N	61.43 3.99 0.00 N	60.45 3.71 0.00 N	48.39 3.03 0.00 N	55.88 3.51 0.00 N	61.36 3.79 0.00 N	58.33 3.77 0.00 N	60.53 3.96 0.00 N	65.52 4.18 0.00 N	69.27 4.37 0.00 N	62.81 4.23 0.00 N	66.58 4.00 0.00 N	63.00 3.65 0.00 N	61.39 3.71 0.00 N	47.43 3.02 0.00 N	47.25 2.98 0.00 N	48.12 3.05 0.00 N	59.20 3.93 0.00 N	65.62 4.67 0.00 N	66.61 4.27 0.00 N	65.97 4.29 0.00 N	67.63 4.52 0.00 N	61.11 4.40 0.00 N	3.63 0.31 0.00 N
SYRACUSE___POWER 24017	48.02 -0.69 0.00 N	56.46 -0.98 0.00 N	55.57 -1.17 0.00 N	44.44 -0.91 0.00 N	51.34 -1.02 0.00 N	56.55 -1.03 0.00 N	53.60 -0.96 0.00 N	55.63 -0.94 0.00 N	60.53 -0.80 0.00 N	64.20 -0.71 0.00 N	57.97 -0.62 0.00 N	61.84 -0.74 0.00 N	58.46 -0.89 0.00 N	56.80 -0.88 0.00 N	43.68 -0.74 0.00 N	43.53 -0.75 0.00 N	44.25 -0.83 0.00 N	54.40 -0.87 0.00 N	60.47 -0.49 0.00 N	61.81 -0.53 0.00 N	61.06 -0.62 0.00 N	62.19 -0.91 0.00 N	55.63 -1.08 0.00 N	3.26 -0.07 0.00 N
Stony___Brook 24151	64.13 5.38 -10.04 N	64.15 5.99 -0.72 N	63.45 5.70 -1.01 N	62.71 4.83 -12.53 N	63.40 5.45 -5.58 N	64.12 5.36 -1.18 N	62.05 5.16 -2.34 N	61.42 4.84 -0.01 N	65.50 4.16 0.00 N	69.45 4.42 -0.13 N	64.54 4.80 -1.17 N	66.76 4.18 0.00 N	63.50 4.15 0.00 N	63.57 4.60 -1.29 N	62.95 4.05 -14.49 N	62.75 4.16 -14.31 N	63.10 4.19 -13.83 N	64.03 5.07 -3.68 N	65.09 4.11 -0.02 N	82.31 3.92 -16.04 N	66.76 5.08 0.00 N	68.34 5.24 0.00 N	65.81 5.93 -3.17 N	21.58 0.32 -17.94 N
UPPER HUDSON___HYD 24058	50.61 1.90 0.00 N	60.04 2.60 0.00 N	59.09 2.35 0.00 N	47.21 1.86 0.00 N	54.70 2.33 0.00 N	60.05 2.48 0.00 N	57.00 2.45 0.00 N	59.32 2.75 0.00 N	64.87 3.53 0.00 N	68.92 4.02 0.00 N	62.00 3.42 0.00 N	65.86 3.28 0.00 N	62.32 2.98 0.00 N	60.50 2.83 0.00 N	46.62 2.20 0.00 N	46.33 2.05 0.00 N	47.25 2.17 0.00 N	58.62 3.34 0.00 N	65.14 4.19 0.00 N	65.96 3.62 0.00 N	64.89 3.21 0.00 N	66.32 3.22 0.00 N	59.89 3.18 0.00 N	3.54 0.21 0.00 N
UPPER RAQUET___HYD 24056	48.69 -0.02 0.00 N	57.30 -0.14 0.00 N	56.88 0.14 0.00 N	45.40 0.05 0.00 N	52.51 0.15 0.00 N	57.75 0.18 0.00 N	53.89 -0.66 0.00 N	55.91 -0.66 0.00 N	60.54 -0.79 0.00 N	64.10 -0.80 0.00 N	57.75 -0.83 0.00 N	62.17 -0.41 0.00 N	59.22 -0.13 0.00 N	57.40 -0.28 0.00 N	44.14 -0.28 0.00 N	43.98 -0.30 0.00 N	44.75 -0.33 0.00 N	54.22 -1.06 0.00 N	59.47 -1.48 0.00 N	61.52 -0.82 0.00 N	60.87 -0.81 0.00 N	62.57 -0.53 0.00 N	55.86 -0.86 0.00 N	3.31 -0.01 0.00 N
VISCHER___FERRY HYD 24020	51.14 2.43 0.00 N	60.59 3.15 0.00 N	59.69 2.95 0.00 N	47.74 2.38 0.00 N	55.20 2.83 0.00 N	60.58 3.01 0.00 N	57.55 3.00 0.00 N	59.81 3.24 0.00 N	65.12 3.78 0.00 N	68.96 4.05 0.00 N	62.24 3.65 0.00 N	66.10 3.53 0.00 N	62.42 3.08 0.00 N	60.71 3.04 0.00 N	46.81 2.39 0.00 N	46.60 2.32 0.00 N	47.63 2.55 0.00 N	58.89 3.62 0.00 N	65.26 4.31 0.00 N	66.14 3.79 0.00 N	65.23 3.55 0.00 N	66.74 3.64 0.00 N	60.25 3.54 0.00 N	3.55 0.23 0.00 N
WADING RIVER_IC_1 23522	64.12 5.37 -10.04 N	64.09 5.93 -0.72 N	63.40 5.65 -1.01 N	62.68 4.79 -12.53 N	63.36 5.42 -5.58 N	64.20 5.44 -1.18 N	61.99 5.10 -2.34 N	61.24 4.65 -0.01 N	65.41 4.07 0.00 N	69.38 4.35 -0.13 N	64.44 4.69 -1.17 N	66.70 4.12 0.00 N	63.41 4.06 0.00 N	63.40 4.44 -1.29 N	62.79 3.88 -14.49 N	62.59 4.01 -14.31 N	62.93 4.03 -13.83 N	63.89 4.93 -3.68 N	65.04 4.07 -0.02 N	82.28 3.89 -16.04 N	66.70 5.02 0.00 N	68.32 5.22 0.00 N	65.89 6.01 -3.17 N	21.66 0.39 -17.94 N
WADING RIVER_IC_2 23547	64.12 5.37 -10.04 N	64.09 5.93 -0.72 N	63.40 5.65 -1.01 N	62.68 4.79 -12.53 N	63.36 5.42 -5.58 N	64.20 5.44 -1.18 N	61.99 5.10 -2.34 N	61.24 4.65 -0.01 N	65.41 4.07 0.00 N	69.38 4.35 -0.13 N	64.44 4.69 -1.17 N	66.70 4.12 0.00 N	63.41 4.06 0.00 N	63.40 4.44 -1.29 N	62.79 3.88 -14.49 N	62.59 4.01 -14.31 N	62.93 4.03 -13.83 N	63.89 4.93 -3.68 N	65.04 4.07 -0.02 N	82.28 3.89 -16.04 N	66.70 5.02 0.00 N	68.32 5.22 0.00 N	65.89 6.01 -3.17 N	21.66 0.39 -17.94 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	64.12 5.37 -10.04 N	64.09 5.93 -0.72 N	63.40 5.65 -1.01 N	62.68 4.79 -12.53 N	63.36 5.42 -5.58 N	64.20 5.44 -1.18 N	61.99 5.10 -2.34 N	61.24 4.65 -0.01 N	65.41 4.07 0.00 N	69.38 4.35 -0.13 N	64.44 4.69 -1.17 N	66.70 4.12 0.00 N	63.41 4.06 0.00 N	63.40 4.44 -1.29 N	62.79 3.88 -14.49 N	62.59 4.01 -14.31 N	62.93 4.03 -13.83 N	63.89 4.93 -3.68 N	65.04 4.07 -0.02 N	82.28 3.89 -16.04 N	66.70 5.02 0.00 N	68.32 5.22 0.00 N	65.89 6.01 -3.17 N	21.66 0.39 -17.94 N		
WALDEN___HYDRO 24148	51.90 3.19 0.00 N	61.21 3.77 0.00 N	60.19 3.45 0.00 N	48.14 2.78 0.00 N	55.61 3.25 0.00 N	61.10 3.52 0.00 N	58.08 3.52 0.00 N	60.32 3.75 0.00 N	65.24 3.91 0.00 N	68.90 4.00 0.00 N	62.45 3.87 0.00 N	66.27 3.70 0.00 N	62.76 3.41 0.00 N	61.17 3.49 0.00 N	47.30 2.88 0.00 N	47.30 3.02 0.00 N	48.19 3.12 0.00 N	59.24 3.97 0.00 N	65.60 4.65 0.00 N	66.59 4.25 0.00 N	65.99 4.31 0.00 N	67.42 4.31 0.00 N	60.87 4.16 0.00 N	3.61 0.29 0.00 N		
WARRENSBURG___ 23737	50.65 1.95 0.00 N	60.07 2.64 0.00 N	59.15 2.41 0.00 N	47.26 1.90 0.00 N	54.74 2.37 0.00 N	60.11 2.54 0.00 N	57.06 2.50 0.00 N	59.38 2.81 0.00 N	64.93 3.60 0.00 N	68.99 4.09 0.00 N	62.07 3.49 0.00 N	65.93 3.35 0.00 N	62.38 3.04 0.00 N	60.56 2.89 0.00 N	46.66 2.25 0.00 N	46.37 2.09 0.00 N	47.30 2.23 0.00 N	58.69 3.41 0.00 N	65.22 4.26 0.00 N	66.03 3.69 0.00 N	64.98 3.30 0.00 N	66.39 3.29 0.00 N	59.95 3.24 0.00 N	3.54 0.22 0.00 N		
WATERSIDE___6 8 9 23538	54.16 5.45 0.00 N	63.74 6.30 0.00 N	62.55 5.81 0.00 N	50.12 4.77 0.00 N	57.85 5.49 0.00 N	63.52 5.94 0.00 N	60.40 5.84 0.00 N	62.76 6.19 0.00 N	67.98 6.65 0.00 N	73.94 6.99 -2.05 N	75.13 6.72 -9.82 N	70.53 6.65 -1.31 N	67.07 6.26 -1.46 N	63.98 6.31 0.00 N	49.42 5.00 0.00 N	50.86 5.05 -1.53 N	50.20 5.12 0.00 N	61.71 6.44 0.00 N	71.73 7.54 -3.24 N	69.49 7.10 -0.05 N	69.65 7.20 -0.77 N	71.62 7.32 -1.20 N	66.18 6.89 -2.57 N	13.70 0.48 -9.90 N		
WEST BABYLON___IC 23714	64.38 5.63 -10.04 N	64.42 6.26 -0.72 N	63.70 5.96 -1.01 N	62.90 5.02 -12.53 N	63.63 5.69 -5.58 N	64.67 5.91 -1.18 N	62.74 5.84 -2.34 N	62.37 5.79 -0.01 N	66.94 5.61 0.00 N	71.06 6.02 -0.13 N	65.87 6.13 -1.17 N	68.32 5.74 0.00 N	64.84 5.49 0.00 N	64.74 5.77 -1.29 N	63.75 4.84 -14.49 N	63.53 4.94 -14.31 N	63.90 4.99 -13.83 N	65.16 6.20 -3.68 N	66.97 6.00 -0.02 N	84.10 5.72 -16.04 N	68.17 6.49 0.00 N	69.73 6.63 0.00 N	66.73 6.85 -3.17 N	21.73 0.47 -17.94 N		
WEST CANADA___HYD 24049	48.94 0.23 0.00 N	57.71 0.27 0.00 N	56.96 0.23 0.00 N	45.54 0.18 0.00 N	52.58 0.21 0.00 N	57.80 0.23 0.00 N	54.78 0.22 0.00 N	56.81 0.25 0.00 N	61.64 0.30 0.00 N	65.17 0.26 0.00 N	58.91 0.33 0.00 N	62.83 0.26 0.00 N	59.59 0.24 0.00 N	57.89 0.22 0.00 N	44.59 0.18 0.00 N	44.45 0.18 0.00 N	45.26 0.19 0.00 N	55.56 0.29 0.00 N	61.37 0.42 0.00 N	62.66 0.32 0.00 N	61.99 0.31 0.00 N	63.41 0.31 0.00 N	57.00 0.28 0.00 N	3.34 0.02 0.00 N		
WESTERN_NY_WIND 24143	45.30 -3.41 0.00 N	53.04 -4.40 0.00 N	51.72 -5.02 0.00 N	41.29 -4.06 0.00 N	47.85 -4.52 0.00 N	52.77 -4.80 0.00 N	49.17 -5.39 0.00 N	50.42 -6.15 0.00 N	54.82 -6.51 0.00 N	58.73 -6.18 0.00 N	53.48 -5.10 0.00 N	57.33 -5.25 0.00 N	53.99 -5.36 0.00 N	52.31 -5.37 0.00 N	39.88 -4.54 0.00 N	39.74 -4.54 0.00 N	40.09 -4.98 0.00 N	49.20 -6.08 0.00 N	55.31 -5.65 0.00 N	57.06 -5.28 0.00 N	56.32 -5.37 0.00 N	56.69 -6.41 0.00 N	50.37 -6.34 0.00 N	2.74 -0.58 0.00 N		
YORK___WARBASSE 23770	54.71 6.00 0.00 N	64.34 6.90 0.00 N	63.11 6.38 0.00 N	50.57 5.21 0.00 N	58.36 5.99 0.00 N	64.08 6.50 0.00 N	60.95 6.39 0.00 N	63.37 6.80 0.00 N	68.69 7.36 0.00 N	74.75 7.79 -2.05 N	75.88 7.47 -9.82 N	71.36 7.47 -1.31 N	67.82 7.01 -1.46 N	64.70 7.02 0.00 N	49.96 5.54 0.00 N	51.39 5.58 -1.53 N	50.75 5.68 0.00 N	62.40 7.13 0.00 N	72.57 8.38 -3.24 N	70.38 7.99 -0.05 N	70.52 8.07 -0.77 N	72.45 8.15 -1.20 N	66.88 7.60 -2.57 N	13.73 0.51 -9.90 N		