

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/26/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	51.65 2.30 0.00 N	55.65 2.23 0.00 N	50.48 1.82 0.00 N	53.26 2.07 0.00 N	44.06 1.71 0.00 N	53.55 2.24 0.00 N	37.45 1.68 0.00 N	38.44 1.93 0.00 N	45.03 2.76 0.00 N	54.88 3.60 0.00 N	67.51 4.35 0.00 N	62.39 4.04 0.00 N	63.57 4.06 0.00 N	60.46 3.99 0.00 N	55.59 3.62 0.00 N	48.90 3.08 0.00 N	47.98 3.15 0.00 N	57.55 3.95 0.00 N	90.86 6.72 -1.52 N	86.97 6.88 -30.24 N	76.44 3.82 0.00 N	61.38 4.31 0.00 N	62.15 3.90 0.00 N	59.65 3.34 0.00 N
74TH STREET_GT_1 24260	51.65 2.30 0.00 N	55.64 2.22 0.00 N	50.48 1.82 0.00 N	53.27 2.08 0.00 N	44.06 1.71 0.00 N	53.55 2.24 0.00 N	37.44 1.68 0.00 N	38.44 1.93 0.00 N	45.03 2.76 0.00 N	54.87 3.59 0.00 N	67.48 4.32 0.00 N	62.37 4.01 0.00 N	63.54 4.03 0.00 N	60.44 3.97 0.00 N	55.56 3.59 0.00 N	48.88 3.06 0.00 N	47.96 3.13 0.00 N	57.52 3.93 0.00 N	90.77 6.64 -1.52 N	86.91 6.81 -30.24 N	76.42 3.79 0.00 N	61.36 4.30 0.00 N	62.14 3.88 0.00 N	59.65 3.34 0.00 N
74TH STREET_GT_2 24261	51.65 2.30 0.00 N	55.64 2.22 0.00 N	50.48 1.82 0.00 N	53.27 2.08 0.00 N	44.06 1.71 0.00 N	53.55 2.24 0.00 N	37.44 1.68 0.00 N	38.44 1.93 0.00 N	45.03 2.76 0.00 N	54.87 3.59 0.00 N	67.48 4.32 0.00 N	62.37 4.01 0.00 N	63.54 4.03 0.00 N	60.44 3.97 0.00 N	55.56 3.59 0.00 N	48.88 3.06 0.00 N	47.96 3.13 0.00 N	57.52 3.93 0.00 N	90.77 6.64 -1.52 N	86.91 6.81 -30.24 N	76.42 3.79 0.00 N	61.36 4.30 0.00 N	62.14 3.88 0.00 N	59.65 3.34 0.00 N
ADK HUDSON___FALLS 24011	51.27 1.93 0.00 N	55.12 1.70 0.00 N	50.08 1.41 0.00 N	52.90 1.71 0.00 N	43.68 1.34 0.00 N	52.90 1.59 0.00 N	36.88 1.12 0.00 N	37.71 1.21 0.00 N	44.44 2.17 0.00 N	54.08 2.80 0.00 N	66.59 3.44 0.00 N	61.50 3.15 0.00 N	62.58 3.06 0.00 N	59.61 3.14 0.00 N	55.02 3.05 0.00 N	48.44 2.63 0.00 N	47.35 2.52 0.00 N	56.87 3.28 0.00 N	90.08 5.94 -1.97 N	86.42 5.87 -39.31 N	84.75 3.05 0.00 N	60.52 3.45 0.00 N	60.94 2.69 0.00 N	58.34 2.03 0.00 N
ADK RESOURCE___RCVRY 23798	51.27 1.93 0.00 N	55.12 1.70 0.00 N	50.08 1.41 0.00 N	52.90 1.71 0.00 N	43.68 1.34 0.00 N	52.90 1.59 0.00 N	36.88 1.12 0.00 N	37.71 1.21 0.00 N	44.44 2.17 0.00 N	54.08 2.80 0.00 N	66.59 3.44 0.00 N	61.50 3.15 0.00 N	62.58 3.06 0.00 N	59.61 3.14 0.00 N	55.02 3.05 0.00 N	48.44 2.63 0.00 N	47.35 2.52 0.00 N	56.87 3.28 0.00 N	90.08 5.94 -1.97 N	86.42 5.87 -39.31 N	84.75 3.05 0.00 N	60.52 3.45 0.00 N	60.94 2.69 0.00 N	58.34 2.03 0.00 N
ADK S GLENS___FALLS 24028	51.27 1.93 0.00 N	55.12 1.70 0.00 N	50.08 1.41 0.00 N	52.90 1.71 0.00 N	43.68 1.34 0.00 N	52.90 1.59 0.00 N	36.88 1.12 0.00 N	37.71 1.21 0.00 N	44.44 2.17 0.00 N	54.08 2.80 0.00 N	66.59 3.44 0.00 N	61.50 3.15 0.00 N	62.58 3.06 0.00 N	59.61 3.14 0.00 N	55.02 3.05 0.00 N	48.44 2.63 0.00 N	47.35 2.52 0.00 N	56.87 3.28 0.00 N	90.08 5.94 -1.97 N	86.42 5.87 -39.31 N	84.75 3.05 0.00 N	60.52 3.45 0.00 N	60.94 2.69 0.00 N	58.34 2.03 0.00 N
ADK_NYS___DAM 23527	50.67 1.32 0.00 N	54.57 1.15 0.00 N	49.56 0.89 0.00 N	52.43 1.23 0.00 N	43.26 0.92 0.00 N	52.33 1.02 0.00 N	36.41 0.65 0.00 N	37.29 0.78 0.00 N	43.90 1.63 0.00 N	53.33 2.05 0.00 N	65.64 2.49 0.00 N	60.62 2.27 0.00 N	61.47 1.96 0.00 N	58.65 2.18 0.00 N	54.10 2.13 0.00 N	47.64 1.83 0.00 N	46.59 1.76 0.00 N	55.99 2.40 0.00 N	88.39 4.25 0.00 N	84.84 4.34 -1.92 N	83.03 2.33 -38.31 N	59.61 2.55 0.00 N	60.16 1.90 0.00 N	57.72 1.42 0.00 N
AIR_PRODUCTS___DRP 24190	50.68 1.34 0.00 N	54.66 1.24 0.00 N	49.72 1.05 0.00 N	52.44 1.25 0.00 N	43.30 0.96 0.00 N	52.43 1.13 0.00 N	36.54 0.78 0.00 N	37.44 0.93 0.00 N	43.82 1.55 0.00 N	53.28 2.00 0.00 N	65.59 2.43 0.00 N	60.58 2.22 0.00 N	61.62 2.11 0.00 N	58.65 2.18 0.00 N	54.02 2.05 0.00 N	47.58 1.77 0.00 N	46.60 1.76 0.00 N	55.92 2.33 0.00 N	88.28 4.14 0.00 N	84.70 4.20 -1.92 N	82.89 2.24 -38.26 N	59.53 2.47 0.00 N	60.23 1.98 0.00 N	57.92 1.62 0.00 N
ALBANY___1 23571	50.68 1.34 0.00 N	54.66 1.24 0.00 N	49.72 1.05 0.00 N	52.44 1.25 0.00 N	43.30 0.96 0.00 N	52.43 1.13 0.00 N	36.54 0.78 0.00 N	37.44 0.93 0.00 N	43.82 1.55 0.00 N	53.28 2.00 0.00 N	65.59 2.43 0.00 N	60.58 2.22 0.00 N	61.62 2.11 0.00 N	58.65 2.18 0.00 N	54.02 2.05 0.00 N	47.58 1.77 0.00 N	46.60 1.76 0.00 N	55.92 2.33 0.00 N	88.28 4.14 0.00 N	84.70 4.20 -1.92 N	82.89 2.24 -38.26 N	59.53 2.47 0.00 N	60.23 1.98 0.00 N	57.92 1.62 0.00 N
ALBANY___2 23572	50.68 1.34 0.00 N	54.66 1.24 0.00 N	49.72 1.05 0.00 N	52.44 1.25 0.00 N	43.30 0.96 0.00 N	52.43 1.13 0.00 N	36.54 0.78 0.00 N	37.44 0.93 0.00 N	43.82 1.55 0.00 N	53.28 2.00 0.00 N	65.59 2.43 0.00 N	60.58 2.22 0.00 N	61.62 2.11 0.00 N	58.65 2.18 0.00 N	54.02 2.05 0.00 N	47.58 1.77 0.00 N	46.60 1.76 0.00 N	55.92 2.33 0.00 N	88.28 4.14 0.00 N	84.70 4.20 -1.92 N	82.89 2.24 -38.26 N	59.53 2.47 0.00 N	60.23 1.98 0.00 N	57.92 1.62 0.00 N
ALBANY___3	50.68	54.66	49.72	52.44	43.30	52.43	36.54	37.44	43.82	53.28	65.59	60.58	61.62	58.65	54.02	47.58	46.60	55.92	88.28	84.70	82.89	59.53	60.23	57.92

23573	1.34 0.00 N	1.24 0.00 N	1.05 0.00 N	1.25 0.00 N	0.96 0.00 N	1.13 0.00 N	0.78 0.00 N	0.93 0.00 N	1.55 0.00 N	2.00 0.00 N	2.43 0.00 N	2.22 0.00 N	2.11 0.00 N	2.18 0.00 N	2.05 0.00 N	1.77 0.00 N	1.76 0.00 N	2.33 0.00 N	4.14 0.00 N	4.20 -1.92 N	2.24 -38.26 N	2.47 0.00 N	1.98 0.00 N	1.62 0.00 N
ALBANY____4 23574	50.68 1.34 0.00 N	54.66 1.24 0.00 N	49.72 1.05 0.00 N	52.44 1.25 0.00 N	43.30 0.96 0.00 N	52.43 1.13 0.00 N	36.54 0.78 0.00 N	37.44 0.93 0.00 N	43.82 1.55 0.00 N	53.28 2.00 0.00 N	65.59 2.43 0.00 N	60.58 2.22 0.00 N	61.62 2.11 0.00 N	58.65 2.18 0.00 N	54.02 2.05 0.00 N	47.58 1.77 0.00 N	46.60 1.76 0.00 N	55.92 2.33 0.00 N	88.28 4.14 0.00 N	84.70 4.20 -1.92 N	82.89 2.24 -38.26 N	59.53 2.47 0.00 N	60.23 1.98 0.00 N	57.92 1.62 0.00 N
ALCOA_RYNLDS____DRP 24188	48.97 -0.37 0.00 N	53.24 -0.18 0.00 N	48.53 -0.14 0.00 N	50.99 -0.20 0.00 N	42.19 -0.16 0.00 N	51.06 -0.25 0.00 N	35.48 -0.28 0.00 N	36.00 -0.51 0.00 N	41.43 -0.84 0.00 N	50.27 -1.01 0.00 N	62.11 -1.05 0.00 N	57.51 -0.85 0.00 N	58.76 -0.75 0.00 N	55.65 -0.82 0.00 N	51.21 -0.76 0.00 N	45.18 -0.64 0.00 N	44.11 -0.72 0.00 N	52.37 -1.22 0.00 N	81.65 -2.49 0.00 N	75.80 -2.77 0.00 N	40.97 -1.42 0.00 N	55.84 -1.23 0.00 N	57.43 -0.83 0.00 N	55.85 -0.45 0.00 N
ALLEGHENY____COGEN 23514	48.25 -1.09 0.00 N	51.94 -1.48 0.00 N	47.35 -1.32 0.00 N	49.52 -1.68 0.00 N	41.26 -1.08 0.00 N	50.47 -0.84 0.00 N	35.24 -0.52 0.00 N	35.98 -0.53 0.00 N	41.24 -1.03 0.00 N	49.83 -1.45 0.00 N	61.16 -2.00 0.00 N	56.29 -2.07 0.00 N	57.65 -1.86 0.00 N	54.43 -2.04 0.00 N	49.99 -1.98 0.00 N	44.15 -1.66 0.00 N	43.18 -1.65 0.00 N	51.72 -1.87 0.00 N	82.43 -1.70 0.00 N	78.21 -0.62 -0.26 N	46.92 -0.71 -5.23 N	55.86 -1.21 0.00 N	57.01 -1.25 0.00 N	54.94 -1.36 0.00 N
AMERICAN_REF_FUEL 24010	44.54 -4.80 0.00 N	47.94 -5.48 0.00 N	43.91 -4.75 0.00 N	45.76 -5.43 0.00 N	38.25 -4.09 0.00 N	46.66 -4.64 0.00 N	32.55 -3.21 0.00 N	32.66 -3.85 0.00 N	36.94 -5.34 0.00 N	44.06 -7.22 0.00 N	54.03 -9.13 0.00 N	49.89 -8.47 0.00 N	51.26 -8.26 0.00 N	48.40 -8.07 0.00 N	44.52 -7.45 0.00 N	39.41 -6.40 0.00 N	38.30 -6.53 0.00 N	45.67 -7.92 0.00 N	72.65 -11.48 0.00 N	69.32 -9.48 -0.23 N	41.47 -5.43 -4.51 N	49.89 -7.18 0.00 N	51.29 -6.96 0.00 N	50.11 -6.20 0.00 N
ARTHUR_KILL_GT_1 23520	51.24 1.90 0.00 N	55.24 1.82 0.00 N	50.08 1.41 0.00 N	52.85 1.65 0.00 N	43.69 1.35 0.00 N	53.12 1.82 0.00 N	37.16 1.41 0.00 N	38.16 1.66 0.00 N	44.69 2.42 0.00 N	54.43 3.14 0.00 N	66.91 3.76 0.00 N	61.88 3.52 0.00 N	63.05 3.54 0.00 N	59.96 3.49 0.00 N	55.12 3.15 0.00 N	48.48 2.66 0.00 N	47.58 2.75 0.00 N	57.03 3.44 0.00 N	89.89 5.75 0.00 N	86.24 6.15 -1.52 N	76.10 3.47 -30.24 N	60.88 3.82 0.00 N	61.73 3.47 0.00 N	59.37 3.06 0.00 N
ARTHUR_KILL_2 23512	51.24 1.90 0.00 N	55.24 1.82 0.00 N	50.08 1.41 0.00 N	52.85 1.65 0.00 N	43.69 1.35 0.00 N	53.12 1.82 0.00 N	37.16 1.41 0.00 N	38.16 1.66 0.00 N	44.69 2.42 0.00 N	54.43 3.14 0.00 N	66.91 3.76 0.00 N	61.87 3.52 0.00 N	63.05 3.54 0.00 N	59.96 3.49 0.00 N	55.12 3.15 0.00 N	48.48 2.66 0.00 N	47.58 2.75 0.00 N	57.03 3.44 0.00 N	89.89 5.75 0.00 N	86.24 6.15 -1.52 N	76.10 3.47 -30.24 N	60.88 3.82 0.00 N	61.73 3.47 0.00 N	59.36 3.06 0.00 N
ARTHUR_KILL_3 23513	51.56 2.22 0.00 N	55.58 2.16 0.00 N	50.39 1.73 0.00 N	53.17 1.97 0.00 N	43.98 1.64 0.00 N	53.47 2.17 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.98 2.71 0.00 N	54.80 3.52 0.00 N	67.40 4.24 0.00 N	62.28 3.93 0.00 N	63.48 3.97 0.00 N	60.36 3.89 0.00 N	55.50 3.53 0.00 N	48.81 2.99 0.00 N	47.89 3.06 0.00 N	57.45 3.86 0.00 N	90.70 6.56 0.00 N	86.87 6.78 -1.52 N	76.37 3.75 -30.24 N	61.27 4.21 0.00 N	62.04 3.79 0.00 N	59.56 3.26 0.00 N
ASHOKAN____ 23654	51.88 2.54 0.00 N	55.90 2.48 0.00 N	50.75 2.09 0.00 N	53.55 2.35 0.00 N	44.24 1.90 0.00 N	53.67 2.36 0.00 N	37.47 1.71 0.00 N	38.52 2.02 0.00 N	45.12 2.85 0.00 N	54.96 3.68 0.00 N	67.66 4.50 0.00 N	62.50 4.14 0.00 N	63.65 4.14 0.00 N	60.50 4.03 0.00 N	55.66 3.69 0.00 N	48.97 3.15 0.00 N	48.00 3.17 0.00 N	57.62 4.03 0.00 N	91.11 6.97 0.00 N	87.33 7.12 -1.64 N	78.86 3.83 -32.63 N	61.51 4.45 0.00 N	62.21 3.95 0.00 N	59.69 3.38 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N
ASTORIA_EAST_ENERGY_CC2 323582	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N
ASTORIA_GT2_1 24094	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N
ASTORIA_GT2_2 24095	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N
ASTORIA_GT2_3 24096	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 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
ASTORIA_GT_5 24106	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N		
ASTORIA_GT_7 24107	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N		
ASTORIA_GT_8 24108	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N		
ASTORIA___2 24149	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N		
ASTORIA___3 23516	51.56 2.22 0.00 N	55.56 2.14 0.00 N	50.40 1.74 0.00 N	53.20 2.01 0.00 N	43.99 1.65 0.00 N	53.46 2.15 0.00 N	37.40 1.64 0.00 N	38.39 1.88 0.00 N	44.98 2.71 0.00 N	54.78 3.49 0.00 N	67.33 4.18 0.00 N	62.27 3.91 0.00 N	63.46 3.95 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.80 2.99 0.00 N	47.90 3.07 0.00 N	57.40 3.81 0.00 N	90.36 6.22 0.00 N	86.59 6.50 -1.52 N	76.35 3.72 -30.24 N	61.27 4.20 0.00 N	62.07 3.82 0.00 N	59.67 3.37 0.00 N		
ASTORIA___4 23517	72.91 2.34 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.91 4.42 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.55 3.92 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N		
ASTORIA___5 23518	72.90 2.33 -21.22 N	75.97 2.29 -20.26 N	99.70 1.90 -49.13 N	71.23 2.21 -17.83 N	55.76 1.80 -11.61 N	65.39 2.34 -11.74 N	37.51 1.75 0.00 N	54.30 2.00 -15.79 N	172.23 2.84 -127.11 N	127.72 3.63 -72.81 N	69.90 4.41 -2.34 N	62.45 4.10 0.00 N	63.62 4.11 0.00 N	60.48 4.01 0.00 N	55.63 3.66 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.47 3.88 0.00 N	90.16 6.03 0.00 N	86.78 6.69 -1.52 N	76.54 3.91 -30.24 N	61.49 4.43 0.00 N	62.31 4.05 0.00 N	60.60 3.52 -0.77 N		
ATHENS_STG_1 23668	50.46 1.12 0.00 N	54.43 1.01 0.00 N	49.53 0.87 0.00 N	52.23 1.04 0.00 N	43.14 0.80 0.00 N	52.23 0.92 0.00 N	36.47 0.70 0.00 N	37.38 0.87 0.00 N	43.67 1.40 0.00 N	53.07 1.79 0.00 N	65.27 2.12 0.00 N	60.28 1.93 0.00 N	61.37 1.87 0.00 N	58.37 1.90 0.00 N	53.76 1.79 0.00 N	47.36 1.55 0.00 N	46.41 1.57 0.00 N	55.61 2.02 0.00 N	87.66 3.53 0.00 N	83.95 3.70 -1.68 N	77.82 2.02 -33.41 N	59.25 2.18 0.00 N	60.05 1.79 0.00 N	57.82 1.51 0.00 N		
ATHENS_STG_2 23670	50.46 1.12 0.00 N	54.43 1.01 0.00 N	49.53 0.87 0.00 N	52.23 1.04 0.00 N	43.14 0.80 0.00 N	52.23 0.92 0.00 N	36.47 0.70 0.00 N	37.38 0.87 0.00 N	43.67 1.40 0.00 N	53.07 1.79 0.00 N	65.27 2.12 0.00 N	60.28 1.93 0.00 N	61.37 1.87 0.00 N	58.37 1.90 0.00 N	53.76 1.79 0.00 N	47.36 1.55 0.00 N	46.41 1.57 0.00 N	55.61 2.02 0.00 N	87.66 3.53 0.00 N	83.95 3.70 -1.68 N	77.82 2.02 -33.41 N	59.25 2.18 0.00 N	60.05 1.79 0.00 N	57.82 1.51 0.00 N		
ATHENS_STG_3 23677	50.46 1.12 0.00 N	54.43 1.01 0.00 N	49.53 0.87 0.00 N	52.23 1.04 0.00 N	43.14 0.80 0.00 N	52.23 0.92 0.00 N	36.47 0.70 0.00 N	37.38 0.87 0.00 N	43.67 1.40 0.00 N	53.07 1.79 0.00 N	65.27 2.12 0.00 N	60.28 1.93 0.00 N	61.37 1.87 0.00 N	58.37 1.90 0.00 N	53.76 1.79 0.00 N	47.36 1.55 0.00 N	46.41 1.57 0.00 N	55.61 2.02 0.00 N	87.66 3.53 0.00 N	83.95 3.70 -1.68 N	77.82 2.02 -33.41 N	59.25 2.18 0.00 N	60.05 1.79 0.00 N	57.82 1.51 0.00 N		
BARRETT_IC_1 23704	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N		
BARRETT_IC_10 23701	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N		
BARRETT_IC_11 23702	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N		
BARRETT_IC_12	52.23	56.23	52.87	57.43	45.00	54.63	38.16	39.17	54.43	79.22	82.08	83.34	83.79	83.77	83.64	83.69	83.87	91.80	99.11	88.01	111.35	85.60	81.02	64.01		

23703	2.89 0.00 N	2.81 0.00 N	2.52 -1.68 N	3.09 -3.15 N	2.66 0.00 N	3.32 0.00 N	2.40 0.00 N	2.66 0.00 N	3.69 -8.47 N	4.82 -23.11 N	5.79 -13.14 N	5.39 -19.60 N	5.38 -18.90 N	5.20 -22.10 N	4.71 -26.96 N	4.06 -33.81 N	4.11 -34.93 N	5.02 -33.19 N	7.72 -7.26 N	7.92 -1.52 N	4.63 -64.33 N	5.48 -23.05 N	5.08 -17.69 N	4.42 -3.28 N
BARRETT_IC_2 23705	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BARRETT_IC_3 23706	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BARRETT_IC_4 23707	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BARRETT_IC_5 23708	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BARRETT_IC_6 23709	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BARRETT_IC_7 23710	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BARRETT_IC_8 23711	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BARRETT_IC_9 23700	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BARRETT___1 23545	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BARRETT___2 23546	52.23 2.89 0.00 N	56.23 2.81 0.00 N	52.87 2.52 -1.68 N	57.43 3.09 -3.15 N	45.00 2.66 0.00 N	54.63 3.32 0.00 N	38.16 2.40 0.00 N	39.17 2.66 0.00 N	54.43 3.69 -8.47 N	79.22 4.82 -23.11 N	82.08 5.79 -13.14 N	83.34 5.39 -19.60 N	83.79 5.38 -18.90 N	83.77 5.20 -22.10 N	83.64 4.71 -26.96 N	83.69 4.06 -33.81 N	83.87 4.11 -34.93 N	91.80 5.02 -33.19 N	99.11 7.72 -7.26 N	88.01 7.92 -1.52 N	111.35 4.63 -64.33 N	85.60 5.48 -23.05 N	81.02 5.08 -17.69 N	64.01 4.42 -3.28 N
BEAVER RIVER___HYD 24048	47.96 -1.38 0.00 N	51.89 -1.53 0.00 N	47.19 -1.47 0.00 N	49.58 -1.62 0.00 N	41.07 -1.27 0.00 N	49.86 -1.44 0.00 N	34.78 -0.98 0.00 N	35.51 -1.00 0.00 N	41.16 -1.12 0.00 N	50.05 -1.23 0.00 N	61.71 -1.44 0.00 N	57.09 -1.26 0.00 N	58.25 -1.26 0.00 N	55.12 -1.35 0.00 N	50.66 -1.31 0.00 N	44.67 -1.14 0.00 N	43.72 -1.11 0.00 N	52.23 -1.36 0.00 N	82.31 -1.83 0.00 N	76.97 -1.63 -0.03 N	42.03 -0.97 -0.61 N	55.81 -1.26 0.00 N	56.82 -1.44 0.00 N	54.79 -1.52 0.00 N
BEEBEE_GT_13 23619	46.88 -2.47 0.00 N	50.42 -3.00 0.00 N	45.98 -2.69 0.00 N	48.12 -3.08 0.00 N	40.04 -2.31 0.00 N	48.78 -2.52 0.00 N	34.22 -1.54 0.00 N	34.92 -1.59 0.00 N	40.25 -2.03 0.00 N	48.56 -2.72 0.00 N	59.56 -3.60 0.00 N	54.84 -3.51 0.00 N	56.03 -3.48 0.00 N	52.99 -3.48 0.00 N	48.88 -3.08 0.00 N	43.33 -2.48 0.00 N	42.41 -2.43 0.00 N	50.82 -2.77 0.00 N	80.91 -3.23 0.00 N	76.50 -2.24 -0.18 N	44.33 -1.62 -3.56 N	54.46 -2.61 0.00 N	55.31 -2.95 0.00 N	53.37 -2.94 0.00 N
BETHLEHEM___GRP 23843	50.68 1.34 0.00 N	54.66 1.24 0.00 N	49.72 1.05 0.00 N	52.44 1.25 0.00 N	43.30 0.96 0.00 N	52.43 1.13 0.00 N	36.54 0.78 0.00 N	37.44 0.93 0.00 N	43.82 1.55 0.00 N	53.28 2.00 0.00 N	65.59 2.43 0.00 N	60.58 2.22 0.00 N	61.62 2.11 0.00 N	58.65 2.18 0.00 N	54.02 2.05 0.00 N	47.58 1.77 0.00 N	46.60 1.76 0.00 N	55.92 2.33 0.00 N	88.28 4.14 0.00 N	84.70 4.20 -1.92 N	82.89 2.24 -38.26 N	59.53 2.47 0.00 N	60.23 1.98 0.00 N	57.92 1.62 0.00 N

BETHLEHEM___GS1 323560	50.68 1.34 0.00 N	54.66 1.24 0.00 N	49.72 1.05 0.00 N	52.44 1.25 0.00 N	43.30 0.96 0.00 N	52.43 1.13 0.00 N	36.54 0.78 0.00 N	37.44 0.93 0.00 N	43.82 1.55 0.00 N	53.28 2.00 0.00 N	65.59 2.43 0.00 N	60.58 2.22 0.00 N	61.62 2.11 0.00 N	58.65 2.18 0.00 N	54.02 2.05 0.00 N	47.58 1.77 0.00 N	46.60 1.76 0.00 N	55.92 2.33 0.00 N	88.28 4.14 0.00 N	84.70 4.20 -1.92 N	82.89 2.24 -38.26 N	59.53 2.47 0.00 N	60.23 1.98 0.00 N	57.92 1.62 0.00 N
BETHLEHEM___GS2 323561	50.68 1.34 0.00 N	54.66 1.24 0.00 N	49.72 1.05 0.00 N	52.44 1.25 0.00 N	43.30 0.96 0.00 N	52.43 1.13 0.00 N	36.54 0.78 0.00 N	37.44 0.93 0.00 N	43.82 1.55 0.00 N	53.28 2.00 0.00 N	65.59 2.43 0.00 N	60.58 2.22 0.00 N	61.62 2.11 0.00 N	58.65 2.18 0.00 N	54.02 2.05 0.00 N	47.58 1.77 0.00 N	46.60 1.76 0.00 N	55.92 2.33 0.00 N	88.28 4.14 0.00 N	84.70 4.20 -1.92 N	82.89 2.24 -38.26 N	59.53 2.47 0.00 N	60.23 1.98 0.00 N	57.92 1.62 0.00 N
BETHLEHEM___GS3 323562	50.68 1.34 0.00 N	54.66 1.24 0.00 N	49.72 1.05 0.00 N	52.44 1.25 0.00 N	43.30 0.96 0.00 N	52.43 1.13 0.00 N	36.54 0.78 0.00 N	37.44 0.93 0.00 N	43.82 1.55 0.00 N	53.28 2.00 0.00 N	65.59 2.43 0.00 N	60.58 2.22 0.00 N	61.62 2.11 0.00 N	58.65 2.18 0.00 N	54.02 2.05 0.00 N	47.58 1.77 0.00 N	46.60 1.76 0.00 N	55.92 2.33 0.00 N	88.28 4.14 0.00 N	84.70 4.20 -1.92 N	82.89 2.24 -38.26 N	59.53 2.47 0.00 N	60.23 1.98 0.00 N	57.92 1.62 0.00 N
BETHLEHEM___STEEL 23779	45.09 -4.25 0.00 N	48.59 -4.83 0.00 N	44.38 -4.29 0.00 N	46.29 -4.90 0.00 N	38.67 -3.67 0.00 N	47.35 -3.96 0.00 N	33.00 -2.76 0.00 N	33.39 -3.12 0.00 N	37.88 -4.40 0.00 N	45.46 -5.82 0.00 N	55.75 -7.40 0.00 N	51.34 -7.02 0.00 N	52.73 -6.79 0.00 N	49.74 -6.73 0.00 N	45.70 -6.27 0.00 N	40.40 -5.41 0.00 N	39.40 -5.43 0.00 N	47.06 -6.53 0.00 N	75.01 -9.13 0.00 N	71.44 -7.38 -0.25 N	42.99 -4.36 -4.96 N	51.21 -5.85 0.00 N	52.63 -5.62 0.00 N	51.10 -5.21 0.00 N
BETHPAGE_CC_5 323564	52.13 2.79 0.00 N	56.13 2.71 0.00 N	52.88 2.53 -1.68 N	57.51 3.17 -3.15 N	44.93 2.58 0.00 N	54.56 3.26 0.00 N	38.06 2.30 0.00 N	39.02 2.51 0.00 N	54.25 3.51 -8.47 N	79.02 4.63 -23.11 N	81.84 5.54 -13.14 N	83.02 5.07 -19.60 N	83.44 5.03 -18.90 N	83.43 4.86 -22.10 N	83.39 4.45 -26.96 N	83.42 3.80 -33.81 N	83.60 3.83 -34.93 N	91.48 4.70 -33.19 N	98.60 7.21 -7.26 N	87.51 7.42 -1.52 N	111.14 4.42 -64.33 N	85.34 5.21 -23.05 N	80.71 4.76 -17.69 N	63.77 4.18 -3.28 N
BINGHAMTON___COGEN 23790	48.95 -0.40 0.00 N	52.87 -0.55 0.00 N	48.07 -0.60 0.00 N	50.51 -0.68 0.00 N	41.88 -0.47 0.00 N	51.06 -0.24 0.00 N	35.57 -0.19 0.00 N	36.61 0.10 0.00 N	42.29 0.01 0.00 N	51.36 0.08 0.00 N	63.11 -0.04 0.00 N	58.10 -0.25 0.00 N	59.37 -0.14 0.00 N	56.18 -0.29 0.00 N	51.66 -0.31 0.00 N	45.54 -0.28 0.00 N	44.69 -0.14 0.00 N	53.49 -0.10 0.00 N	84.64 0.50 0.00 N	79.93 0.85 -0.50 N	52.68 0.27 -10.02 N	57.15 0.08 0.00 N	58.32 0.07 0.00 N	56.10 -0.20 0.00 N
BLACK RIVER___HYD 24047	47.87 -1.48 0.00 N	51.73 -1.69 0.00 N	47.01 -1.65 0.00 N	49.39 -1.81 0.00 N	40.92 -1.42 0.00 N	49.73 -1.57 0.00 N	34.70 -1.06 0.00 N	35.49 -1.02 0.00 N	41.19 -1.08 0.00 N	50.08 -1.20 0.00 N	61.75 -1.40 0.00 N	57.10 -1.25 0.00 N	58.29 -1.22 0.00 N	55.16 -1.31 0.00 N	50.68 -1.29 0.00 N	44.71 -1.10 0.00 N	43.80 -1.04 0.00 N	52.39 -1.20 0.00 N	82.72 -1.42 0.00 N	77.48 -1.14 -0.06 N	42.76 -0.74 -1.11 N	56.01 -1.06 0.00 N	56.90 -1.36 0.00 N	54.77 -1.54 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.10 0.75 0.00 N	54.06 0.64 0.00 N	49.20 0.53 0.00 N	51.87 0.68 0.00 N	42.84 0.49 0.00 N	51.84 0.54 0.00 N	36.01 0.25 0.00 N	36.90 0.39 0.00 N	43.13 0.86 0.00 N	52.41 1.13 0.00 N	64.51 1.36 0.00 N	59.59 1.24 0.00 N	60.65 1.14 0.00 N	57.70 1.23 0.00 N	53.13 1.16 0.00 N	46.81 1.00 0.00 N	45.85 1.01 0.00 N	54.99 1.40 0.00 N	86.71 2.57 0.00 N	83.22 2.75 -1.90 N	81.73 1.48 -37.87 N	58.54 1.48 0.00 N	59.31 1.06 0.00 N	57.14 0.84 0.00 N
BOC_GAS_DRP 24189	50.15 0.80 0.00 N	54.13 0.71 0.00 N	49.27 0.61 0.00 N	51.96 0.77 0.00 N	42.91 0.56 0.00 N	51.92 0.61 0.00 N	36.18 0.42 0.00 N	37.05 0.53 0.00 N	43.27 1.00 0.00 N	52.57 1.29 0.00 N	64.70 1.55 0.00 N	59.75 1.40 0.00 N	60.82 1.32 0.00 N	57.85 1.38 0.00 N	53.28 1.32 0.00 N	46.94 1.13 0.00 N	45.97 1.14 0.00 N	55.10 1.51 0.00 N	86.87 2.73 0.00 N	83.36 2.87 -1.92 N	82.14 1.55 -38.20 N	58.70 1.63 0.00 N	59.50 1.24 0.00 N	57.32 1.01 0.00 N
BORALEX_4TH_BRANCH 23824	50.67 1.32 0.00 N	54.57 1.15 0.00 N	49.56 0.89 0.00 N	52.43 1.23 0.00 N	43.26 0.92 0.00 N	52.33 1.02 0.00 N	36.41 0.65 0.00 N	37.29 0.78 0.00 N	43.90 1.63 0.00 N	53.33 2.05 0.00 N	65.64 2.49 0.00 N	60.62 2.27 0.00 N	61.47 1.96 0.00 N	58.65 2.18 0.00 N	54.10 2.13 0.00 N	47.64 1.83 0.00 N	46.59 1.76 0.00 N	55.99 2.40 0.00 N	88.39 4.25 0.00 N	84.84 4.34 -1.92 N	83.03 2.33 -38.31 N	59.61 2.55 0.00 N	60.16 1.90 0.00 N	57.72 1.42 0.00 N
BOWLINE___1 23526	51.08 1.74 0.00 N	55.09 1.67 0.00 N	50.02 1.36 0.00 N	52.76 1.57 0.00 N	43.63 1.28 0.00 N	53.02 1.72 0.00 N	37.10 1.34 0.00 N	38.11 1.61 0.00 N	44.58 2.31 0.00 N	54.22 2.94 0.00 N	66.67 3.52 0.00 N	61.55 3.19 0.00 N	62.70 3.19 0.00 N	59.63 3.16 0.00 N	54.84 2.87 0.00 N	48.25 2.44 0.00 N	47.34 2.50 0.00 N	56.76 3.17 0.00 N	89.61 5.47 0.00 N	85.79 5.74 -1.48 N	75.08 3.18 -29.51 N	60.57 3.50 0.00 N	61.31 3.06 0.00 N	58.89 2.58 0.00 N
BOWLINE___2 23595	51.09 1.74 0.00 N	55.10 1.68 0.00 N	50.02 1.36 0.00 N	52.76 1.57 0.00 N	43.63 1.29 0.00 N	53.03 1.73 0.00 N	37.11 1.35 0.00 N	38.12 1.61 0.00 N	44.58 2.31 0.00 N	54.23 2.95 0.00 N	66.67 3.52 0.00 N	61.55 3.20 0.00 N	62.70 3.19 0.00 N	59.63 3.16 0.00 N	54.84 2.87 0.00 N	48.26 2.44 0.00 N	47.34 2.50 0.00 N	56.77 3.18 0.00 N	89.63 5.49 0.00 N	85.81 5.75 -1.48 N	75.08 3.18 -29.51 N	60.58 3.51 0.00 N	61.32 3.06 0.00 N	58.90 2.59 0.00 N
BROOKHAVEN___DRP 24191	51.95 2.60 0.00 N	56.01 2.59 0.00 N	52.96 2.61 -1.68 N	57.75 3.41 -3.15 N	45.11 2.77 0.00 N	54.65 3.34 0.00 N	37.94 2.18 0.00 N	38.83 2.32 0.00 N	54.14 3.40 -8.47 N	78.93 4.54 -23.11 N	81.69 5.40 -13.14 N	82.84 4.89 -19.60 N	83.22 4.81 -18.90 N	83.22 4.66 -22.10 N	83.23 4.30 -26.96 N	83.27 3.64 -33.81 N	83.52 3.76 -34.93 N	91.43 4.66 -33.19 N	98.62 7.23 -7.26 N	87.37 7.28 -1.52 N	111.06 4.35 -64.33 N	85.23 5.11 -23.05 N	80.62 4.67 -17.69 N	63.69 4.10 -3.28 N
BROOKLYN_NAVY_YARD 23515	51.48 2.13 0.00 N	55.48 2.06 0.00 N	50.30 1.63 0.00 N	53.07 1.88 0.00 N	43.90 1.56 0.00 N	53.35 2.05 0.00 N	37.30 1.54 0.00 N	38.31 1.80 0.00 N	44.89 2.61 0.00 N	54.69 3.42 0.00 N	67.25 4.09 0.00 N	62.14 3.79 0.00 N	63.32 3.81 0.00 N	60.23 3.76 0.00 N	55.37 3.41 0.00 N	48.69 2.88 0.00 N	47.79 2.96 0.00 N	57.30 3.72 0.00 N	90.42 6.29 0.00 N	86.54 6.45 -1.52 N	76.24 3.61 -30.24 N	61.14 4.08 0.00 N	61.96 3.70 0.00 N	59.48 3.18 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
BURROWS___LYONSDAL 23803	49.27 -0.07 0.00 N	53.27 -0.15 0.00 N	48.46 -0.20 0.00 N	50.93 -0.25 0.00 N	42.17 -0.17 0.00 N	51.19 -0.11 0.00 N	35.72 -0.04 0.00 N	36.55 0.04 0.00 N	42.40 0.12 0.00 N	51.53 0.24 0.00 N	63.47 0.31 0.00 N	58.64 0.29 0.00 N	59.79 0.28 0.00 N	56.66 0.19 0.00 N	52.07 0.10 0.00 N	45.90 0.09 0.00 N	44.95 0.11 0.00 N	53.80 0.21 0.00 N	84.84 0.70 0.00 N	79.40 0.83 0.00 N	42.73 0.35 0.00 N	57.39 0.33 0.00 N	58.38 0.12 0.00 N	56.27 -0.04 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	52.25 2.90 0.00 N	56.25 2.83 0.00 N	52.96 2.61 -1.68 N	57.56 3.22 -3.15 N	44.97 2.62 0.00 N	54.61 3.31 0.00 N	38.10 2.34 0.00 N	39.09 2.58 0.00 N	54.35 3.62 -8.47 N	79.13 4.74 -23.11 N	81.98 5.69 -13.14 N	83.18 5.23 -19.60 N	83.61 5.20 -18.90 N	83.59 5.02 -22.10 N	83.53 4.60 -26.96 N	83.56 3.93 -33.81 N	83.75 3.99 -34.93 N	91.64 4.86 -33.19 N	98.82 7.42 -7.26 N	87.70 7.61 -1.52 N	111.28 4.56 -64.33 N	85.52 5.40 -23.05 N	80.89 4.95 -17.69 N	63.93 4.34 -3.28 N	
CALPINE_BETH_PAGE_GT_4 323586	52.25 2.90 0.00 N	56.25 2.83 0.00 N	52.96 2.61 -1.68 N	57.56 3.22 -3.15 N	44.97 2.62 0.00 N	54.61 3.31 0.00 N	38.10 2.34 0.00 N	39.09 2.58 0.00 N	54.35 3.62 -8.47 N	79.13 4.74 -23.11 N	81.98 5.69 -13.14 N	83.18 5.23 -19.60 N	83.61 5.20 -18.90 N	83.59 5.02 -22.10 N	83.53 4.60 -26.96 N	83.56 3.93 -33.81 N	83.75 3.99 -34.93 N	91.64 4.86 -33.19 N	98.82 7.42 -7.26 N	87.70 7.61 -1.52 N	111.28 4.56 -64.33 N	85.52 5.40 -23.05 N	80.89 4.95 -17.69 N	63.93 4.34 -3.28 N	
CALPINE_BP_GT1 23823	52.25 2.90 0.00 N	56.25 2.83 0.00 N	52.96 2.61 -1.68 N	57.56 3.22 -3.15 N	44.97 2.62 0.00 N	54.61 3.31 0.00 N	38.10 2.34 0.00 N	39.09 2.58 0.00 N	54.35 3.62 -8.47 N	79.13 4.74 -23.11 N	81.98 5.69 -13.14 N	83.18 5.23 -19.60 N	83.61 5.20 -18.90 N	83.59 5.02 -22.10 N	83.53 4.60 -26.96 N	83.56 3.93 -33.81 N	83.75 3.99 -34.93 N	91.64 4.86 -33.19 N	98.82 7.42 -7.26 N	87.70 7.61 -1.52 N	111.28 4.56 -64.33 N	85.52 5.40 -23.05 N	80.89 4.95 -17.69 N	63.93 4.34 -3.28 N	
CALSPAN___DRP 24200	45.09 -4.25 0.00 N	48.59 -4.83 0.00 N	44.38 -4.29 0.00 N	46.29 -4.90 0.00 N	38.67 -3.67 0.00 N	47.35 -3.96 0.00 N	33.00 -2.76 0.00 N	33.39 -3.12 0.00 N	37.88 -4.40 0.00 N	45.46 -5.82 0.00 N	55.75 -7.40 0.00 N	51.34 -7.02 0.00 N	52.73 -6.79 0.00 N	49.74 -6.73 0.00 N	45.70 -6.27 0.00 N	40.40 -5.41 0.00 N	39.40 -5.43 0.00 N	47.06 -6.53 0.00 N	75.01 -9.13 0.00 N	71.44 -7.38 -0.25 N	42.99 -4.36 -4.96 N	51.21 -5.85 0.00 N	52.63 -5.62 0.00 N	51.10 -5.21 0.00 N	
CARR STREET_E__SYR 24060	48.81 -0.53 0.00 N	52.72 -0.70 0.00 N	48.00 -0.67 0.00 N	50.43 -0.77 0.00 N	41.77 -0.58 0.00 N	50.76 -0.54 0.00 N	35.42 -0.34 0.00 N	36.23 -0.28 0.00 N	41.89 -0.38 0.00 N	50.76 -0.52 0.00 N	62.44 -0.71 0.00 N	57.67 -0.68 0.00 N	58.86 -0.65 0.00 N	55.77 -0.70 0.00 N	51.28 -0.69 0.00 N	45.23 -0.59 0.00 N	44.29 -0.55 0.00 N	53.00 -0.59 0.00 N	83.64 -0.50 0.00 N	78.57 -0.13 -0.12 N	44.73 -0.17 -2.51 N	56.65 -0.41 0.00 N	57.71 -0.54 0.00 N	55.73 -0.57 0.00 N	
CARTHAGE___PAPER 23857	47.91 -1.44 0.00 N	51.81 -1.61 0.00 N	47.09 -1.57 0.00 N	49.47 -1.72 0.00 N	40.98 -1.36 0.00 N	49.79 -1.52 0.00 N	34.74 -1.03 0.00 N	35.49 -1.02 0.00 N	41.18 -1.10 0.00 N	50.06 -1.22 0.00 N	61.74 -1.42 0.00 N	57.11 -1.25 0.00 N	58.28 -1.23 0.00 N	55.16 -1.31 0.00 N	50.68 -1.30 0.00 N	44.71 -1.10 0.00 N	43.77 -1.07 0.00 N	52.33 -1.26 0.00 N	82.54 -1.59 0.00 N	77.26 -1.36 -0.05 N	42.55 -0.84 -1.00 N	55.92 -1.14 0.00 N	56.86 -1.40 0.00 N	54.78 -1.53 0.00 N	
CE_DUNWOOD___DRP 24194	51.36 2.02 0.00 N	55.36 1.94 0.00 N	50.26 1.59 0.00 N	53.05 1.85 0.00 N	43.86 1.51 0.00 N	53.29 1.98 0.00 N	37.26 1.50 0.00 N	38.26 1.75 0.00 N	44.78 2.51 0.00 N	54.53 3.25 0.00 N	67.09 3.93 0.00 N	61.95 3.59 0.00 N	63.11 3.60 0.00 N	60.01 3.54 0.00 N	55.20 3.23 0.00 N	48.57 2.76 0.00 N	47.65 2.81 0.00 N	57.14 3.55 0.00 N	90.18 6.04 0.00 N	86.32 6.23 -1.52 N	76.02 3.45 -30.18 N	60.97 3.90 0.00 N	61.71 3.45 0.00 N	59.26 2.95 0.00 N	
CE_MILLWOOD___DRP 24193	51.26 1.91 0.00 N	55.24 1.82 0.00 N	50.17 1.50 0.00 N	52.93 1.74 0.00 N	43.77 1.43 0.00 N	53.16 1.85 0.00 N	37.18 1.42 0.00 N	38.18 1.67 0.00 N	44.69 2.42 0.00 N	54.40 3.12 0.00 N	66.91 3.75 0.00 N	61.79 3.44 0.00 N	62.94 3.43 0.00 N	59.85 3.38 0.00 N	55.05 3.08 0.00 N	48.44 2.62 0.00 N	47.52 2.69 0.00 N	56.99 3.40 0.00 N	89.97 5.84 0.00 N	86.11 6.03 -1.51 N	75.80 3.34 -30.07 N	60.81 3.74 0.00 N	61.54 3.29 0.00 N	59.10 2.79 0.00 N	
CE_NYC2_DRP 24202	51.58 2.23 0.00 N	55.59 2.17 0.00 N	50.42 1.75 0.00 N	53.23 2.04 0.00 N	44.02 1.68 0.00 N	53.49 2.18 0.00 N	37.41 1.65 0.00 N	38.40 1.89 0.00 N	45.00 2.72 0.00 N	54.80 3.52 0.00 N	67.38 4.23 0.00 N	62.31 3.96 0.00 N	63.49 3.98 0.00 N	60.37 3.90 0.00 N	55.51 3.54 0.00 N	48.83 3.01 0.00 N	47.92 3.08 0.00 N	57.44 3.85 0.00 N	90.45 6.31 0.00 N	86.67 6.58 -1.52 N	76.36 3.74 -30.24 N	61.30 4.23 0.00 N	62.09 3.83 0.00 N	59.70 3.39 0.00 N	
CE_NYC_DRP 24195	51.64 2.30 0.00 N	55.64 2.22 0.00 N	50.46 1.80 0.00 N	53.26 2.06 0.00 N	44.05 1.70 0.00 N	53.53 2.23 0.00 N	37.43 1.67 0.00 N	38.43 1.92 0.00 N	45.03 2.76 0.00 N	54.85 3.57 0.00 N	67.49 4.34 0.00 N	62.38 4.03 0.00 N	63.57 4.06 0.00 N	60.46 3.99 0.00 N	55.58 3.61 0.00 N	48.90 3.08 0.00 N	47.98 3.15 0.00 N	57.55 3.95 0.00 N	90.86 6.72 0.00 N	86.98 6.89 -1.52 N	76.45 3.82 -30.24 N	61.38 4.31 0.00 N	62.15 3.90 0.00 N	59.67 3.37 0.00 N	
CHAT_HIGH_FALL_HYD 323578	48.51 -0.84 0.00 N	52.93 -0.49 0.00 N	48.27 -0.40 0.00 N	50.80 -0.39 0.00 N	41.90 -0.44 0.00 N	50.72 -0.59 0.00 N	35.15 -0.62 0.00 N	35.70 -0.81 0.00 N	41.16 -1.11 0.00 N	49.95 -1.33 0.00 N	61.70 -1.46 0.00 N	57.12 -1.24 0.00 N	58.27 -1.24 0.00 N	55.29 -1.18 0.00 N	50.92 -1.04 0.00 N	44.93 -0.89 0.00 N	43.88 -0.95 0.00 N	52.11 -1.48 0.00 N	81.12 -3.02 0.00 N	75.35 -3.22 0.00 N	40.71 -1.68 0.00 N	55.28 -1.78 0.00 N	56.91 -1.34 0.00 N	55.40 -0.90 0.00 N	
CH_MIDHUDSON___DRP 24192	51.22 1.88 0.00 N	55.19 1.77 0.00 N	50.14 1.47 0.00 N	52.91 1.72 0.00 N	43.73 1.38 0.00 N	53.07 1.77 0.00 N	37.12 1.36 0.00 N	38.12 1.61 0.00 N	44.65 2.38 0.00 N	54.33 3.05 0.00 N	66.84 3.68 0.00 N	61.72 3.37 0.00 N	62.84 3.33 0.00 N	59.78 3.31 0.00 N	55.00 3.04 0.00 N	48.41 2.59 0.00 N	47.48 2.64 0.00 N	56.95 3.36 0.00 N	89.93 5.80 0.00 N	86.13 5.95 -1.60 N	77.62 3.27 -31.96 N	60.74 3.67 0.00 N	61.45 3.20 0.00 N	59.03 2.72 0.00 N	
CH_MISC_IPPS	50.67	54.60	49.60	52.32	43.25	52.51	36.85	37.91	44.39	54.03	66.46	61.37	62.49	59.43	54.67	48.11	47.20	56.63	89.49	85.68	76.22	60.40	61.06	58.62	

23765	1.33 0.00 N	1.18 0.00 N	0.93 0.00 N	1.13 0.00 N	0.90 0.00 N	1.21 0.00 N	1.09 0.00 N	1.40 0.00 N	2.12 0.00 N	2.75 0.00 N	3.30 0.00 N	3.01 0.00 N	2.98 0.00 N	2.96 0.00 N	2.70 0.00 N	2.30 0.00 N	2.36 0.00 N	3.04 0.00 N	5.35 0.00 N	5.56 -1.55 N	3.04 -30.80 N	3.34 0.00 N	2.81 0.00 N	2.31 0.00 N
CH_RES_BVR_FALLS 23983	49.21 -0.13 0.00 N	53.34 -0.09 0.00 N	48.62 -0.05 0.00 N	51.08 -0.12 0.00 N	42.22 -0.13 0.00 N	51.13 -0.17 0.00 N	35.61 -0.14 0.00 N	36.30 -0.21 0.00 N	42.01 -0.27 0.00 N	50.86 -0.42 0.00 N	62.79 -0.36 0.00 N	58.07 -0.28 0.00 N	59.19 -0.32 0.00 N	56.05 -0.42 0.00 N	51.59 -0.38 0.00 N	45.45 -0.37 0.00 N	44.45 -0.39 0.00 N	53.10 -0.49 0.00 N	83.34 -0.80 0.00 N	77.66 -0.83 0.09 N	40.07 -0.54 1.78 N	56.56 -0.50 0.00 N	57.84 -0.41 0.00 N	55.92 -0.39 0.00 N
CH_RES_NIAGARA 23895	44.78 -4.56 0.00 N	48.19 -5.23 0.00 N	44.15 -4.52 0.00 N	46.01 -5.19 0.00 N	38.45 -3.90 0.00 N	46.91 -4.40 0.00 N	32.72 -3.04 0.00 N	32.80 -3.71 0.00 N	37.10 -5.17 0.00 N	44.25 -7.03 0.00 N	54.26 -8.89 0.00 N	50.11 -8.24 0.00 N	51.48 -8.03 0.00 N	48.60 -7.87 0.00 N	44.70 -7.27 0.00 N	39.59 -6.23 0.00 N	38.46 -6.38 0.00 N	45.86 -7.73 0.00 N	72.99 -11.15 0.00 N	69.67 -9.12 -0.22 N	41.60 -5.24 -4.46 N	50.13 -6.93 0.00 N	51.52 -6.74 0.00 N	50.36 -5.95 0.00 N
CH_RES_SYRACUSE 23985	49.06 -0.28 0.00 N	52.98 -0.45 0.00 N	48.23 -0.44 0.00 N	50.65 -0.54 0.00 N	41.95 -0.39 0.00 N	50.98 -0.32 0.00 N	35.59 -0.17 0.00 N	36.42 -0.09 0.00 N	42.14 -0.13 0.00 N	51.09 -0.19 0.00 N	62.88 -0.27 0.00 N	58.09 -0.27 0.00 N	59.26 -0.25 0.00 N	56.16 -0.31 0.00 N	51.63 -0.34 0.00 N	45.54 -0.27 0.00 N	44.61 -0.23 0.00 N	53.40 -0.19 0.00 N	84.26 0.13 0.00 N	79.18 0.46 -0.15 N	45.47 0.13 -2.95 N	57.04 -0.02 0.00 N	58.08 -0.17 0.00 N	56.07 -0.24 0.00 N
COLONIE_LFGE__ 323577	50.69 1.34 0.00 N	54.61 1.19 0.00 N	49.64 0.97 0.00 N	52.43 1.23 0.00 N	43.27 0.93 0.00 N	52.38 1.07 0.00 N	36.49 0.73 0.00 N	37.38 0.87 0.00 N	43.90 1.63 0.00 N	53.38 2.09 0.00 N	65.72 2.56 0.00 N	60.70 2.35 0.00 N	61.69 2.18 0.00 N	58.76 2.29 0.00 N	54.16 2.20 0.00 N	47.71 1.90 0.00 N	46.69 1.85 0.00 N	56.08 2.49 0.00 N	88.58 4.45 0.00 N	85.02 4.52 -1.93 N	83.25 2.38 -38.48 N	59.69 2.62 0.00 N	60.27 2.01 0.00 N	57.86 1.55 0.00 N
CORNELL____ 23752	46.55 -2.80 0.00 N	50.20 -3.22 0.00 N	45.63 -3.04 0.00 N	47.86 -3.33 0.00 N	39.73 -2.61 0.00 N	48.47 -2.83 0.00 N	34.05 -1.71 0.00 N	35.22 -1.28 0.00 N	40.73 -1.54 0.00 N	49.48 -1.80 0.00 N	60.91 -2.24 0.00 N	56.20 -2.15 0.00 N	57.04 -2.47 0.00 N	53.64 -2.82 0.00 N	49.22 -2.75 0.00 N	43.42 -2.39 0.00 N	42.57 -2.26 0.00 N	51.09 -2.50 0.00 N	81.03 -3.10 0.00 N	76.47 -2.38 -0.28 N	46.54 -1.53 -5.68 N	54.58 -2.48 0.00 N	55.47 -2.78 0.00 N	53.32 -2.98 0.00 N
COXSACKIE___GT 23611	51.58 2.24 0.00 N	55.58 2.16 0.00 N	50.51 1.84 0.00 N	53.26 2.06 0.00 N	44.01 1.66 0.00 N	53.35 2.05 0.00 N	37.24 1.48 0.00 N	38.24 1.73 0.00 N	44.79 2.52 0.00 N	54.54 3.26 0.00 N	67.13 3.97 0.00 N	62.00 3.64 0.00 N	63.11 3.60 0.00 N	60.01 3.54 0.00 N	55.24 3.27 0.00 N	48.65 2.84 0.00 N	47.68 2.85 0.00 N	57.26 3.67 0.00 N	90.57 6.43 0.00 N	86.71 6.45 -1.70 N	79.62 3.43 -33.80 N	61.02 3.95 0.00 N	61.71 3.46 0.00 N	59.22 2.91 0.00 N
CRESCENT___HYD 24018	50.69 1.34 0.00 N	54.61 1.19 0.00 N	49.64 0.97 0.00 N	52.43 1.23 0.00 N	43.27 0.93 0.00 N	52.38 1.07 0.00 N	36.49 0.73 0.00 N	37.38 0.87 0.00 N	43.90 1.63 0.00 N	53.38 2.09 0.00 N	65.72 2.56 0.00 N	60.70 2.35 0.00 N	61.69 2.18 0.00 N	58.76 2.29 0.00 N	54.16 2.20 0.00 N	47.71 1.90 0.00 N	46.69 1.85 0.00 N	56.08 2.49 0.00 N	88.58 4.45 0.00 N	85.02 4.52 -1.93 N	83.25 2.38 -38.48 N	59.69 2.62 0.00 N	60.27 2.01 0.00 N	57.86 1.55 0.00 N
CRUCIBLE_METL_DRP 24180	49.06 -0.28 0.00 N	52.98 -0.45 0.00 N	48.23 -0.44 0.00 N	50.65 -0.54 0.00 N	41.95 -0.39 0.00 N	50.98 -0.32 0.00 N	35.59 -0.17 0.00 N	36.42 -0.09 0.00 N	42.14 -0.13 0.00 N	51.09 -0.19 0.00 N	62.88 -0.27 0.00 N	58.09 -0.27 0.00 N	59.26 -0.25 0.00 N	56.16 -0.31 0.00 N	51.63 -0.34 0.00 N	45.54 -0.27 0.00 N	44.61 -0.23 0.00 N	53.40 -0.19 0.00 N	84.26 0.13 0.00 N	79.18 0.46 -0.15 N	45.47 0.13 -2.95 N	57.04 -0.02 0.00 N	58.08 -0.17 0.00 N	56.07 -0.24 0.00 N
DANSKAMMER___1 23586	50.67 1.33 0.00 N	54.60 1.18 0.00 N	49.60 0.93 0.00 N	52.32 1.13 0.00 N	43.25 0.90 0.00 N	52.51 1.21 0.00 N	36.85 1.09 0.00 N	37.91 1.40 0.00 N	44.39 2.12 0.00 N	54.03 2.75 0.00 N	66.46 3.30 0.00 N	61.37 3.01 0.00 N	62.49 2.98 0.00 N	59.43 2.96 0.00 N	54.67 2.70 0.00 N	48.11 2.30 0.00 N	47.20 2.36 0.00 N	56.63 3.04 0.00 N	89.49 5.35 0.00 N	85.68 5.56 -1.55 N	76.22 3.04 -30.80 N	60.40 3.34 0.00 N	61.06 2.81 0.00 N	58.62 2.31 0.00 N
DANSKAMMER___2 23589	50.67 1.33 0.00 N	54.60 1.18 0.00 N	49.60 0.93 0.00 N	52.32 1.13 0.00 N	43.25 0.90 0.00 N	52.51 1.21 0.00 N	36.85 1.09 0.00 N	37.91 1.40 0.00 N	44.39 2.12 0.00 N	54.03 2.75 0.00 N	66.46 3.30 0.00 N	61.37 3.01 0.00 N	62.49 2.98 0.00 N	59.43 2.96 0.00 N	54.67 2.70 0.00 N	48.11 2.30 0.00 N	47.20 2.36 0.00 N	56.63 3.04 0.00 N	89.49 5.35 0.00 N	85.68 5.56 -1.55 N	76.22 3.04 -30.80 N	60.40 3.34 0.00 N	61.06 2.81 0.00 N	58.62 2.31 0.00 N
DANSKAMMER___3 23590	50.67 1.33 0.00 N	54.60 1.18 0.00 N	49.60 0.93 0.00 N	52.32 1.13 0.00 N	43.25 0.90 0.00 N	52.51 1.21 0.00 N	36.85 1.09 0.00 N	37.91 1.40 0.00 N	44.39 2.12 0.00 N	54.03 2.75 0.00 N	66.46 3.30 0.00 N	61.37 3.01 0.00 N	62.49 2.98 0.00 N	59.43 2.96 0.00 N	54.67 2.70 0.00 N	48.11 2.30 0.00 N	47.20 2.36 0.00 N	56.63 3.04 0.00 N	89.49 5.35 0.00 N	85.68 5.56 -1.55 N	76.22 3.04 -30.80 N	60.40 3.34 0.00 N	61.06 2.81 0.00 N	58.62 2.31 0.00 N
DANSKAMMER___4 23591	50.67 1.33 0.00 N	54.60 1.18 0.00 N	49.60 0.93 0.00 N	52.32 1.13 0.00 N	43.25 0.90 0.00 N	52.51 1.21 0.00 N	36.85 1.09 0.00 N	37.91 1.40 0.00 N	44.39 2.12 0.00 N	54.03 2.75 0.00 N	66.46 3.30 0.00 N	61.37 3.01 0.00 N	62.49 2.98 0.00 N	59.43 2.96 0.00 N	54.67 2.70 0.00 N	48.11 2.30 0.00 N	47.20 2.36 0.00 N	56.63 3.04 0.00 N	89.49 5.35 0.00 N	85.68 5.56 -1.55 N	76.22 3.04 -30.80 N	60.40 3.34 0.00 N	61.06 2.81 0.00 N	58.62 2.31 0.00 N
DANSKAMMER___DIESEL 23592	50.67 1.33 0.00 N	54.60 1.18 0.00 N	49.60 0.93 0.00 N	52.32 1.13 0.00 N	43.25 0.90 0.00 N	52.51 1.21 0.00 N	36.85 1.09 0.00 N	37.91 1.40 0.00 N	44.39 2.12 0.00 N	54.03 2.75 0.00 N	66.46 3.30 0.00 N	61.37 3.01 0.00 N	62.49 2.98 0.00 N	59.43 2.96 0.00 N	54.67 2.70 0.00 N	48.11 2.30 0.00 N	47.20 2.36 0.00 N	56.63 3.04 0.00 N	89.49 5.35 0.00 N	85.68 5.56 -1.55 N	76.22 3.04 -30.80 N	60.40 3.34 0.00 N	61.06 2.81 0.00 N	58.62 2.31 0.00 N

DASHVILLE___HYD 23610	51.22 1.88 0.00 N	55.22 1.80 0.00 N	50.15 1.49 0.00 N	52.87 1.68 0.00 N	43.71 1.37 0.00 N	53.08 1.78 0.00 N	37.19 1.43 0.00 N	38.22 1.71 0.00 N	44.79 2.52 0.00 N	54.53 3.26 0.00 N	67.08 3.92 0.00 N	61.93 3.58 0.00 N	63.07 3.56 0.00 N	59.99 3.52 0.00 N	55.17 3.21 0.00 N	48.51 2.69 0.00 N	47.58 2.75 0.00 N	57.08 3.49 0.00 N	90.19 6.05 0.00 N	86.34 6.21 -1.56 N	76.94 3.42 -31.13 N	60.89 3.83 0.00 N	61.59 3.33 0.00 N	59.17 2.86 0.00 N
DOGLEVILLE___HYD 23807	51.89 2.54 0.00 N	55.85 2.43 0.00 N	50.66 2.00 0.00 N	53.40 2.21 0.00 N	44.18 1.84 0.00 N	53.61 2.30 0.00 N	37.33 1.57 0.00 N	38.41 1.90 0.00 N	45.00 2.73 0.00 N	54.88 3.60 0.00 N	67.50 4.34 0.00 N	62.28 3.92 0.00 N	63.38 3.88 0.00 N	60.21 3.74 0.00 N	55.46 3.49 0.00 N	48.84 3.02 0.00 N	47.91 3.08 0.00 N	57.58 3.99 0.00 N	91.15 7.01 0.00 N	85.39 6.82 0.00 N	46.04 3.65 0.00 N	61.31 4.25 0.00 N	62.01 3.76 0.00 N	59.45 3.14 0.00 N
DUNKIRK___1 23563	44.33 -5.01 0.00 N	47.87 -5.55 0.00 N	43.57 -5.10 0.00 N	45.51 -5.68 0.00 N	38.02 -4.33 0.00 N	46.80 -4.51 0.00 N	32.55 -3.21 0.00 N	33.35 -3.15 0.00 N	37.94 -4.33 0.00 N	45.88 -5.40 0.00 N	56.20 -6.95 0.00 N	51.53 -6.83 0.00 N	52.96 -6.55 0.00 N	49.84 -6.63 0.00 N	45.76 -6.21 0.00 N	40.39 -5.43 0.00 N	39.59 -5.24 0.00 N	47.35 -6.24 0.00 N	75.60 -8.54 0.00 N	71.72 -7.12 -0.27 N	43.55 -4.30 -5.46 N	51.20 -5.87 0.00 N	52.71 -5.55 0.00 N	50.81 -5.50 0.00 N
DUNKIRK___2 23564	44.33 -5.01 0.00 N	47.87 -5.55 0.00 N	43.57 -5.10 0.00 N	45.51 -5.68 0.00 N	38.02 -4.33 0.00 N	46.80 -4.51 0.00 N	32.55 -3.21 0.00 N	33.35 -3.15 0.00 N	37.94 -4.33 0.00 N	45.88 -5.40 0.00 N	56.20 -6.95 0.00 N	51.53 -6.83 0.00 N	52.96 -6.55 0.00 N	49.84 -6.63 0.00 N	45.76 -6.21 0.00 N	40.39 -5.43 0.00 N	39.59 -5.24 0.00 N	47.35 -6.24 0.00 N	75.60 -8.54 0.00 N	71.72 -7.12 -0.27 N	43.55 -4.30 -5.46 N	51.20 -5.87 0.00 N	52.71 -5.55 0.00 N	50.81 -5.50 0.00 N
DUNKIRK___3 23565	44.58 -4.77 0.00 N	48.14 -5.28 0.00 N	43.82 -4.84 0.00 N	45.78 -5.41 0.00 N	38.25 -4.10 0.00 N	47.04 -4.27 0.00 N	32.71 -3.05 0.00 N	33.48 -3.03 0.00 N	38.07 -4.20 0.00 N	46.03 -5.26 0.00 N	56.40 -6.76 0.00 N	51.73 -6.62 0.00 N	53.16 -6.35 0.00 N	50.06 -6.41 0.00 N	45.95 -6.02 0.00 N	40.56 -5.26 0.00 N	39.75 -5.09 0.00 N	47.52 -6.07 0.00 N	75.82 -8.32 0.00 N	71.95 -6.89 -0.27 N	43.63 -4.16 -5.40 N	51.40 -5.67 0.00 N	52.90 -5.36 0.00 N	51.00 -5.30 0.00 N
DUNKIRK___4 23566	44.58 -4.77 0.00 N	48.14 -5.28 0.00 N	43.82 -4.84 0.00 N	45.78 -5.41 0.00 N	38.25 -4.10 0.00 N	47.04 -4.27 0.00 N	32.71 -3.05 0.00 N	33.48 -3.03 0.00 N	38.07 -4.20 0.00 N	46.03 -5.26 0.00 N	56.40 -6.76 0.00 N	51.73 -6.62 0.00 N	53.16 -6.35 0.00 N	50.06 -6.41 0.00 N	45.95 -6.02 0.00 N	40.56 -5.26 0.00 N	39.75 -5.09 0.00 N	47.52 -6.07 0.00 N	75.82 -8.32 0.00 N	71.95 -6.89 -0.27 N	43.63 -4.16 -5.40 N	51.40 -5.67 0.00 N	52.90 -5.36 0.00 N	51.00 -5.30 0.00 N
EAST HAMPTON___GT 23717	53.10 3.76 0.00 N	57.24 3.81 0.00 N	54.06 3.70 -1.68 N	58.87 4.53 -3.15 N	46.04 3.69 0.00 N	55.78 4.47 0.00 N	38.71 2.94 0.00 N	39.65 3.14 0.00 N	55.19 4.46 -8.47 N	80.30 5.91 -23.11 N	83.47 7.17 -13.14 N	84.50 6.55 -19.60 N	84.91 6.50 -18.90 N	84.73 6.16 -22.10 N	84.59 5.66 -26.96 N	84.49 4.87 -33.81 N	84.76 5.00 -34.93 N	93.00 6.22 -33.19 N	101.32 9.93 -7.26 N	89.84 9.75 -1.52 N	112.34 5.63 -64.33 N	86.86 6.74 -23.05 N	82.15 6.20 -17.69 N	64.96 5.37 -3.28 N
EAST RIVER___6 23660	51.61 2.26 0.00 N	55.59 2.17 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.01 1.66 0.00 N	53.49 2.19 0.00 N	37.39 1.63 0.00 N	38.38 1.87 0.00 N	44.97 2.70 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.29 3.94 0.00 N	63.50 3.99 0.00 N	60.41 3.94 0.00 N	55.52 3.55 0.00 N	48.85 3.03 0.00 N	47.94 3.11 0.00 N	57.51 3.91 0.00 N	90.78 6.64 0.00 N	86.93 6.84 -1.52 N	76.42 3.79 -30.24 N	61.35 4.28 0.00 N	62.10 3.85 0.00 N	59.63 3.32 0.00 N
EAST RIVER___7 23524	51.61 2.26 0.00 N	55.59 2.17 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.01 1.66 0.00 N	53.49 2.19 0.00 N	37.39 1.63 0.00 N	38.38 1.87 0.00 N	44.97 2.70 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.29 3.94 0.00 N	63.50 3.99 0.00 N	60.41 3.94 0.00 N	55.52 3.55 0.00 N	48.85 3.03 0.00 N	47.94 3.11 0.00 N	57.51 3.91 0.00 N	90.78 6.64 0.00 N	86.93 6.84 -1.52 N	76.42 3.79 -30.24 N	61.35 4.28 0.00 N	62.10 3.85 0.00 N	59.63 3.32 0.00 N
EAST_HAMPTON___DIESEL 23722	53.10 3.76 0.00 N	57.24 3.81 0.00 N	54.06 3.70 -1.68 N	58.87 4.53 -3.15 N	46.04 3.69 0.00 N	55.78 4.47 0.00 N	38.71 2.94 0.00 N	39.65 3.14 0.00 N	55.19 4.46 -8.47 N	80.30 5.91 -23.11 N	83.47 7.17 -13.14 N	84.50 6.55 -19.60 N	84.91 6.50 -18.90 N	84.73 6.16 -22.10 N	84.59 5.66 -26.96 N	84.49 4.87 -33.81 N	84.76 5.00 -34.93 N	93.00 6.22 -33.19 N	101.32 9.93 -7.26 N	89.84 9.75 -1.52 N	112.34 5.63 -64.33 N	86.86 6.74 -23.05 N	82.15 6.20 -17.69 N	64.96 5.37 -3.28 N
EAST_RIVER___1 323558	51.64 2.30 0.00 N	55.64 2.22 0.00 N	50.46 1.80 0.00 N	53.26 2.06 0.00 N	44.05 1.70 0.00 N	53.53 2.23 0.00 N	37.43 1.67 0.00 N	38.43 1.92 0.00 N	45.03 2.76 0.00 N	54.85 3.57 0.00 N	67.49 4.34 0.00 N	62.38 4.03 0.00 N	63.57 4.06 0.00 N	60.46 3.99 0.00 N	55.58 3.61 0.00 N	48.90 3.08 0.00 N	47.98 3.15 0.00 N	57.55 3.95 0.00 N	90.86 6.72 0.00 N	86.98 6.89 -1.52 N	76.45 3.82 -30.24 N	61.38 4.31 0.00 N	62.15 3.90 0.00 N	59.67 3.37 0.00 N
EAST_RIVER___2 323559	51.61 2.26 0.00 N	55.59 2.17 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.01 1.66 0.00 N	53.49 2.19 0.00 N	37.39 1.63 0.00 N	38.38 1.87 0.00 N	44.97 2.70 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.29 3.94 0.00 N	63.50 3.99 0.00 N	60.41 3.94 0.00 N	55.52 3.55 0.00 N	48.85 3.03 0.00 N	47.94 3.11 0.00 N	57.51 3.91 0.00 N	90.78 6.64 0.00 N	86.93 6.84 -1.52 N	76.42 3.79 -30.24 N	61.35 4.28 0.00 N	62.10 3.85 0.00 N	59.63 3.32 0.00 N
ELEC_TRO_TEK 24086	52.07 2.72 0.00 N	56.06 2.64 0.00 N	52.71 2.36 -1.68 N	57.18 2.84 -3.15 N	44.67 2.33 0.00 N	54.25 2.94 0.00 N	37.90 2.13 0.00 N	38.90 2.39 0.00 N	54.09 3.35 -8.47 N	78.78 4.38 -23.11 N	81.59 5.30 -13.14 N	82.85 4.90 -19.60 N	83.32 4.91 -18.90 N	83.34 4.77 -22.10 N	83.29 4.36 -26.96 N	83.36 3.74 -33.81 N	83.56 3.79 -34.93 N	91.46 4.69 -33.19 N	98.93 7.53 -7.26 N	87.78 7.69 -1.52 N	111.12 4.41 -64.33 N	85.26 5.14 -23.05 N	80.61 4.67 -17.69 N	63.63 4.04 -3.28 N
E_CANADA_CAP_HY 24051	49.34 -0.01 0.00 N	53.63 0.21 0.00 N	49.00 0.34 0.00 N	51.33 0.13 0.00 N	42.43 0.09 0.00 N	51.46 0.15 0.00 N	36.00 0.24 0.00 N	36.74 0.23 0.00 N	42.06 -0.22 0.00 N	50.86 -0.43 0.00 N	62.85 -0.31 0.00 N	58.07 -0.29 0.00 N	59.47 -0.04 0.00 N	56.21 -0.25 0.00 N	51.55 -0.41 0.00 N	45.49 -0.32 0.00 N	44.52 -0.31 0.00 N	53.10 -0.49 0.00 N	83.31 -0.83 0.00 N	80.64 -0.61 -2.67 N	94.97 -0.65 -53.24 N	56.47 -0.60 0.00 N	58.03 -0.23 0.00 N	56.30 -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
E_CANADA_MHWK_HY 24050	51.89 2.54 0.00 N	55.85 2.43 0.00 N	50.66 2.00 0.00 N	53.40 2.21 0.00 N	44.18 1.84 0.00 N	53.61 2.30 0.00 N	37.33 1.57 0.00 N	38.41 1.90 0.00 N	45.00 2.73 0.00 N	54.88 3.60 0.00 N	67.50 4.34 0.00 N	62.28 3.92 0.00 N	63.38 3.88 0.00 N	60.21 3.74 0.00 N	55.46 3.49 0.00 N	48.84 3.02 0.00 N	47.91 3.08 0.00 N	57.58 3.99 0.00 N	91.15 7.01 0.00 N	85.39 6.82 0.00 N	46.04 3.65 0.00 N	61.31 4.25 0.00 N	62.01 3.76 0.00 N	59.45 3.14 0.00 N	
E_FISHKILL__LBMP 23776	51.18 1.84 0.00 N	55.18 1.76 0.00 N	50.11 1.45 0.00 N	52.88 1.69 0.00 N	43.72 1.37 0.00 N	53.05 1.75 0.00 N	37.09 1.33 0.00 N	38.06 1.56 0.00 N	44.56 2.29 0.00 N	54.23 2.95 0.00 N	66.71 3.55 0.00 N	61.61 3.25 0.00 N	62.73 3.21 0.00 N	59.67 3.20 0.00 N	54.90 2.93 0.00 N	48.32 2.50 0.00 N	47.38 2.54 0.00 N	56.82 3.23 0.00 N	89.68 5.54 0.00 N	85.82 5.71 -1.54 N	76.23 3.16 -30.68 N	60.61 3.55 0.00 N	61.35 3.10 0.00 N	58.93 2.62 0.00 N	
FAR ROCKAWAY___4 23548	52.83 3.48 0.00 N	56.81 3.39 0.00 N	53.37 3.02 -1.68 N	57.89 3.55 -3.15 N	45.31 2.97 0.00 N	55.04 3.73 0.00 N	38.45 2.69 0.00 N	39.49 2.98 0.00 N	54.81 4.07 -8.47 N	79.73 5.34 -23.11 N	82.85 6.56 -13.14 N	84.10 6.15 -19.60 N	84.62 6.21 -18.90 N	84.56 5.99 -22.10 N	84.39 5.46 -26.96 N	84.35 4.72 -33.81 N	84.53 4.77 -34.93 N	92.65 5.88 -33.19 N	100.20 8.80 -7.26 N	88.80 8.71 -1.52 N	111.71 4.99 -64.33 N	86.05 5.93 -23.05 N	81.93 5.99 -17.69 N	64.69 5.10 -3.28 N	
FARRAGUT__LBMP 323566	51.58 2.23 0.00 N	55.58 2.16 0.00 N	50.40 1.74 0.00 N	53.20 2.01 0.00 N	44.00 1.66 0.00 N	53.49 2.18 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.99 2.72 0.00 N	54.81 3.53 0.00 N	67.43 4.28 0.00 N	62.31 3.96 0.00 N	63.50 3.99 0.00 N	60.40 3.93 0.00 N	55.52 3.55 0.00 N	48.83 3.02 0.00 N	47.92 3.09 0.00 N	57.47 3.88 0.00 N	90.74 6.60 0.00 N	86.88 6.79 -1.52 N	76.38 3.76 -30.24 N	61.31 4.25 0.00 N	62.08 3.83 0.00 N	59.59 3.29 0.00 N	
FENNER__WINDPWR 24204	49.48 0.13 0.00 N	53.43 0.01 0.00 N	48.62 -0.05 0.00 N	51.07 -0.13 0.00 N	42.30 -0.05 0.00 N	51.43 0.12 0.00 N	35.92 0.16 0.00 N	36.84 0.33 0.00 N	42.69 0.42 0.00 N	51.86 0.58 0.00 N	63.84 0.69 0.00 N	58.92 0.56 0.00 N	60.06 0.54 0.00 N	56.82 0.35 0.00 N	52.14 0.17 0.00 N	45.96 0.14 0.00 N	44.92 0.09 0.00 N	53.84 0.25 0.00 N	85.21 1.07 0.00 N	80.04 1.38 -0.08 N	44.66 0.60 -1.67 N	57.58 0.52 0.00 N	58.55 0.30 0.00 N	56.41 0.10 0.00 N	
FIBERTEK__ENERGY 23856	49.06 -0.28 0.00 N	52.98 -0.45 0.00 N	48.23 -0.44 0.00 N	50.65 -0.54 0.00 N	41.95 -0.39 0.00 N	50.98 -0.32 0.00 N	35.59 -0.17 0.00 N	36.42 -0.09 0.00 N	42.14 -0.13 0.00 N	51.09 -0.19 0.00 N	62.88 -0.27 0.00 N	58.09 -0.27 0.00 N	59.26 -0.25 0.00 N	56.16 -0.31 0.00 N	51.63 -0.34 0.00 N	45.54 -0.27 0.00 N	44.61 -0.23 0.00 N	53.40 -0.19 0.00 N	84.26 0.13 0.00 N	79.18 0.46 -0.15 N	45.47 0.13 -2.95 N	57.04 -0.02 0.00 N	58.08 -0.17 0.00 N	56.07 -0.24 0.00 N	
FITZPATRICK____ 23598	48.27 -1.08 0.00 N	52.17 -1.25 0.00 N	47.53 -1.13 0.00 N	49.95 -1.24 0.00 N	41.37 -0.98 0.00 N	50.20 -1.11 0.00 N	35.01 -0.75 0.00 N	35.76 -0.75 0.00 N	41.32 -0.95 0.00 N	50.04 -1.24 0.00 N	61.56 -1.60 0.00 N	56.88 -1.47 0.00 N	58.02 -1.49 0.00 N	55.04 -1.43 0.00 N	50.63 -1.34 0.00 N	44.66 -1.16 0.00 N	43.71 -1.13 0.00 N	52.28 -1.32 0.00 N	82.33 -1.81 0.00 N	77.18 -1.49 -0.09 N	43.38 -0.84 -1.84 N	55.82 -1.24 0.00 N	56.93 -1.33 0.00 N	55.06 -1.25 0.00 N	
FORT ORANGE____ 23900	50.84 1.49 0.00 N	54.81 1.39 0.00 N	49.84 1.17 0.00 N	52.59 1.40 0.00 N	43.43 1.08 0.00 N	52.59 1.28 0.00 N	36.66 0.90 0.00 N	37.59 1.08 0.00 N	44.02 1.75 0.00 N	53.53 2.25 0.00 N	65.90 2.74 0.00 N	60.84 2.49 0.00 N	61.90 2.39 0.00 N	58.91 2.44 0.00 N	54.26 2.29 0.00 N	47.79 1.98 0.00 N	46.80 1.97 0.00 N	56.18 2.59 0.00 N	88.70 4.57 0.00 N	85.10 4.64 -1.89 N	82.45 2.47 -37.59 N	59.81 2.75 0.00 N	60.51 2.26 0.00 N	58.15 1.84 0.00 N	
FORT_DRUM_COGEN 23780	47.75 -1.59 0.00 N	51.61 -1.81 0.00 N	46.91 -1.75 0.00 N	49.27 -1.93 0.00 N	40.81 -1.53 0.00 N	49.61 -1.70 0.00 N	34.63 -1.13 0.00 N	35.41 -1.10 0.00 N	41.09 -1.19 0.00 N	49.96 -1.32 0.00 N	61.61 -1.55 0.00 N	56.97 -1.39 0.00 N	58.16 -1.36 0.00 N	55.04 -1.43 0.00 N	50.56 -1.40 0.00 N	44.62 -1.20 0.00 N	43.69 -1.14 0.00 N	52.27 -1.32 0.00 N	82.49 -1.65 0.00 N	77.27 -1.35 -0.06 N	42.64 -0.86 -1.11 N	55.86 -1.21 0.00 N	56.74 -1.51 0.00 N	54.63 -1.67 0.00 N	
FPL_FAR_ROCK_GT1 24212	52.83 3.48 0.00 N	56.81 3.39 0.00 N	53.37 3.02 -1.68 N	57.89 3.55 -3.15 N	45.31 2.97 0.00 N	55.04 3.73 0.00 N	38.45 2.69 0.00 N	39.49 2.98 0.00 N	54.81 4.07 -8.47 N	79.73 5.34 -23.11 N	82.85 6.56 -13.14 N	84.10 6.15 -19.60 N	84.62 6.21 -18.90 N	84.56 5.99 -22.10 N	84.39 5.46 -26.96 N	84.35 4.72 -33.81 N	84.53 4.77 -34.93 N	92.65 5.88 -33.19 N	100.20 8.80 -7.26 N	88.80 8.71 -1.52 N	111.71 4.99 -64.33 N	86.05 5.93 -23.05 N	81.93 5.99 -17.69 N	64.69 5.10 -3.28 N	
FPL_FAR_ROCK_GT2 23815	52.83 3.48 0.00 N	56.81 3.39 0.00 N	53.37 3.02 -1.68 N	57.89 3.55 -3.15 N	45.31 2.97 0.00 N	55.04 3.73 0.00 N	38.45 2.69 0.00 N	39.49 2.98 0.00 N	54.81 4.07 -8.47 N	79.73 5.34 -23.11 N	82.85 6.56 -13.14 N	84.10 6.15 -19.60 N	84.62 6.21 -18.90 N	84.56 5.99 -22.10 N	84.39 5.46 -26.96 N	84.35 4.72 -33.81 N	84.53 4.77 -34.93 N	92.65 5.88 -33.19 N	100.20 8.80 -7.26 N	88.80 8.71 -1.52 N	111.71 4.99 -64.33 N	86.05 5.93 -23.05 N	81.93 5.99 -17.69 N	64.69 5.10 -3.28 N	
FRANKLIN_FALL_HYD 24054	48.27 -1.07 0.00 N	52.62 -0.80 0.00 N	47.94 -0.73 0.00 N	50.44 -0.76 0.00 N	41.66 -0.69 0.00 N	50.41 -0.90 0.00 N	34.95 -0.82 0.00 N	35.48 -1.03 0.00 N	40.92 -1.36 0.00 N	49.66 -1.62 0.00 N	61.38 -1.78 0.00 N	56.85 -1.51 0.00 N	58.00 -1.51 0.00 N	54.99 -1.48 0.00 N	50.61 -1.35 0.00 N	44.66 -1.16 0.00 N	43.61 -1.23 0.00 N	51.75 -1.84 0.00 N	80.66 -3.47 0.00 N	74.89 -3.68 0.00 N	40.48 -1.90 0.00 N	55.05 -2.02 0.00 N	56.65 -1.61 0.00 N	55.12 -1.18 0.00 N	
FREEPORT_EQUS_GT1 23764	52.48 3.13 0.00 N	56.48 3.06 0.00 N	53.13 2.78 -1.68 N	57.70 3.36 -3.15 N	45.10 2.76 0.00 N	54.78 3.47 0.00 N	38.24 2.48 0.00 N	39.25 2.75 0.00 N	54.55 3.81 -8.47 N	79.39 5.00 -23.11 N	82.33 6.04 -13.14 N	83.51 5.56 -19.60 N	83.96 5.55 -18.90 N	83.92 5.35 -22.10 N	83.82 4.89 -26.96 N	83.82 4.19 -33.81 N	84.02 4.26 -34.93 N	92.01 5.23 -33.19 N	99.37 7.98 -7.26 N	88.19 8.10 -1.52 N	111.45 4.73 -64.33 N	85.89 5.77 -23.05 N	81.23 5.29 -17.69 N	64.20 4.61 -3.28 N	
FULTON COGEN____	48.71	52.60	47.89	50.31	41.67	50.62	35.30	36.10	41.76	50.61	62.26	57.53	58.72	55.66	51.19	45.16	44.22	52.92	83.43	78.35	44.45	56.54	57.59	55.64	

23766	-0.64 0.00 N	-0.82 0.00 N	-0.77 0.00 N	-0.88 0.00 N	-0.67 0.00 N	-0.69 0.00 N	-0.46 0.00 N	-0.41 0.00 N	-0.51 0.00 N	-0.67 0.00 N	-0.90 0.00 N	-0.83 0.00 N	-0.78 0.00 N	-0.81 0.00 N	-0.78 0.00 N	-0.65 0.00 N	-0.61 0.00 N	-0.67 0.00 N	-0.71 0.00 N	-0.34 -0.12 N	-0.28 -2.34 N	-0.53 0.00 N	-0.67 0.00 N	-0.67 0.00 N
Freeport___CT2 23818	52.48 3.13 0.00 N	56.48 3.06 0.00 N	53.13 2.78 -1.68 N	57.70 3.36 -3.15 N	45.10 2.76 0.00 N	54.78 3.47 0.00 N	38.24 2.48 0.00 N	39.25 2.75 0.00 N	54.55 3.81 -8.47 N	79.39 5.00 -23.11 N	82.33 6.04 -13.14 N	83.51 5.56 -19.60 N	83.96 5.55 -18.90 N	83.92 5.35 -22.10 N	83.82 4.89 -26.96 N	83.82 4.19 -33.81 N	84.02 4.26 -34.93 N	92.01 5.23 -33.19 N	99.37 7.98 -7.26 N	88.19 8.10 -1.52 N	111.45 4.73 -64.33 N	85.89 5.77 -23.05 N	81.23 5.29 -17.69 N	64.20 4.61 -3.28 N
G.F.CEMENT___DRP 24184	51.27 1.93 0.00 N	55.12 1.70 0.00 N	50.08 1.41 0.00 N	52.90 1.71 0.00 N	43.68 1.34 0.00 N	52.90 1.59 0.00 N	36.88 1.12 0.00 N	37.71 1.21 0.00 N	44.44 2.17 0.00 N	54.08 2.80 0.00 N	66.59 3.44 0.00 N	61.50 3.15 0.00 N	62.58 3.06 0.00 N	59.61 3.14 0.00 N	55.02 3.05 0.00 N	48.44 2.63 0.00 N	47.35 2.52 0.00 N	56.87 3.28 0.00 N	90.08 5.94 0.00 N	86.42 5.87 -1.97 N	84.75 3.05 -39.31 N	60.52 3.45 0.00 N	60.94 2.69 0.00 N	58.34 2.03 0.00 N
GARDENVILLE___LBMP 24039	45.00 -4.35 0.00 N	48.50 -4.92 0.00 N	44.29 -4.37 0.00 N	46.21 -4.98 0.00 N	38.61 -3.74 0.00 N	47.28 -4.03 0.00 N	32.94 -2.82 0.00 N	33.35 -3.16 0.00 N	37.83 -4.45 0.00 N	45.42 -5.86 0.00 N	55.69 -7.47 0.00 N	51.28 -7.07 0.00 N	52.67 -6.84 0.00 N	49.68 -6.79 0.00 N	45.65 -6.32 0.00 N	40.35 -5.46 0.00 N	39.36 -5.48 0.00 N	47.01 -6.58 0.00 N	74.92 -9.22 0.00 N	71.32 -7.50 -0.24 N	42.88 -4.40 -4.90 N	51.14 -5.92 0.00 N	52.57 -5.68 0.00 N	51.03 -5.27 0.00 N
GENERAL___MILLS 23808	45.09 -4.25 0.00 N	48.59 -4.83 0.00 N	44.38 -4.29 0.00 N	46.29 -4.90 0.00 N	38.67 -3.67 0.00 N	47.35 -3.96 0.00 N	33.00 -2.76 0.00 N	33.39 -3.12 0.00 N	37.88 -4.40 0.00 N	45.46 -5.82 0.00 N	55.75 -7.40 0.00 N	51.34 -7.02 0.00 N	52.73 -6.79 0.00 N	49.74 -6.73 0.00 N	45.70 -6.27 0.00 N	40.40 -5.41 0.00 N	39.40 -5.43 0.00 N	47.06 -6.53 0.00 N	75.01 -9.13 0.00 N	71.44 -7.38 -0.25 N	42.99 -4.36 -4.96 N	51.21 -5.85 0.00 N	52.63 -5.62 0.00 N	51.10 -5.21 0.00 N
GE_PLASTICS___DRP 24183	49.90 0.55 0.00 N	53.84 0.42 0.00 N	49.00 0.33 0.00 N	51.68 0.49 0.00 N	42.67 0.32 0.00 N	51.62 0.32 0.00 N	35.97 0.21 0.00 N	36.83 0.32 0.00 N	43.06 0.79 0.00 N	52.32 1.04 0.00 N	64.39 1.24 0.00 N	59.49 1.13 0.00 N	60.53 1.02 0.00 N	57.58 1.12 0.00 N	53.03 1.06 0.00 N	46.73 0.91 0.00 N	45.76 0.92 0.00 N	54.88 1.29 0.00 N	86.52 2.38 0.00 N	83.01 2.54 -1.90 N	81.67 1.36 -37.92 N	58.43 1.36 0.00 N	59.20 0.94 0.00 N	57.01 0.70 0.00 N
GILBOA___1 23756	50.39 1.05 0.00 N	54.45 1.04 0.00 N	49.66 0.99 0.00 N	52.34 1.15 0.00 N	43.17 0.82 0.00 N	52.15 0.85 0.00 N	36.32 0.55 0.00 N	37.18 0.68 0.00 N	43.36 1.09 0.00 N	52.68 1.39 0.00 N	64.82 1.66 0.00 N	59.85 1.49 0.00 N	60.94 1.43 0.00 N	57.93 1.46 0.00 N	53.34 1.37 0.00 N	46.99 1.17 0.00 N	46.03 1.20 0.00 N	55.16 1.57 0.00 N	86.95 2.81 0.00 N	83.03 2.98 -1.48 N	73.51 1.61 -29.51 N	58.79 1.72 0.00 N	59.66 1.40 0.00 N	57.62 1.31 0.00 N
GILBOA___2 23757	50.39 1.05 0.00 N	54.45 1.04 0.00 N	49.66 0.99 0.00 N	52.34 1.15 0.00 N	43.17 0.82 0.00 N	52.15 0.85 0.00 N	36.32 0.55 0.00 N	37.18 0.68 0.00 N	43.36 1.09 0.00 N	52.68 1.39 0.00 N	64.82 1.66 0.00 N	59.85 1.49 0.00 N	60.94 1.43 0.00 N	57.93 1.46 0.00 N	53.34 1.37 0.00 N	46.99 1.17 0.00 N	46.03 1.20 0.00 N	55.16 1.57 0.00 N	86.95 2.81 0.00 N	83.03 2.98 -1.48 N	73.51 1.61 -29.51 N	58.79 1.72 0.00 N	59.66 1.40 0.00 N	57.62 1.31 0.00 N
GILBOA___3 23758	50.39 1.05 0.00 N	54.45 1.04 0.00 N	49.66 0.99 0.00 N	52.34 1.15 0.00 N	43.17 0.82 0.00 N	52.15 0.85 0.00 N	36.32 0.55 0.00 N	37.18 0.68 0.00 N	43.36 1.09 0.00 N	52.68 1.39 0.00 N	64.82 1.66 0.00 N	59.85 1.49 0.00 N	60.94 1.43 0.00 N	57.93 1.46 0.00 N	53.34 1.37 0.00 N	46.99 1.17 0.00 N	46.03 1.20 0.00 N	55.16 1.57 0.00 N	86.95 2.81 0.00 N	83.03 2.98 -1.48 N	73.51 1.61 -29.51 N	58.79 1.72 0.00 N	59.66 1.40 0.00 N	57.62 1.31 0.00 N
GILBOA___4 23759	50.39 1.05 0.00 N	54.45 1.04 0.00 N	49.66 0.99 0.00 N	52.34 1.15 0.00 N	43.17 0.82 0.00 N	52.15 0.85 0.00 N	36.32 0.55 0.00 N	37.18 0.68 0.00 N	43.36 1.09 0.00 N	52.68 1.39 0.00 N	64.82 1.66 0.00 N	59.85 1.49 0.00 N	60.94 1.43 0.00 N	57.93 1.46 0.00 N	53.34 1.37 0.00 N	46.99 1.17 0.00 N	46.03 1.20 0.00 N	55.16 1.57 0.00 N	86.95 2.81 0.00 N	83.03 2.98 -1.48 N	73.51 1.61 -29.51 N	58.79 1.72 0.00 N	59.66 1.40 0.00 N	57.62 1.31 0.00 N
GILBOA___ 23599	50.39 1.05 0.00 N	54.45 1.04 0.00 N	49.66 0.99 0.00 N	52.34 1.15 0.00 N	43.17 0.82 0.00 N	52.15 0.85 0.00 N	36.32 0.55 0.00 N	37.18 0.68 0.00 N	43.36 1.09 0.00 N	52.68 1.39 0.00 N	64.82 1.66 0.00 N	59.85 1.49 0.00 N	60.94 1.43 0.00 N	57.93 1.46 0.00 N	53.34 1.37 0.00 N	46.99 1.17 0.00 N	46.03 1.20 0.00 N	55.16 1.57 0.00 N	86.95 2.81 0.00 N	83.03 2.98 -1.48 N	73.51 1.61 -29.51 N	58.79 1.72 0.00 N	59.66 1.40 0.00 N	57.62 1.31 0.00 N
GINNA___ 23603	45.29 -4.06 0.00 N	48.77 -4.65 0.00 N	44.51 -4.16 0.00 N	46.60 -4.59 0.00 N	38.74 -3.60 0.00 N	47.14 -4.17 0.00 N	32.98 -2.78 0.00 N	33.52 -2.98 0.00 N	38.57 -3.70 0.00 N	46.52 -4.76 0.00 N	57.14 -6.01 0.00 N	52.75 -5.61 0.00 N	53.91 -5.60 0.00 N	51.01 -5.46 0.00 N	46.97 -4.99 0.00 N	41.54 -4.27 0.00 N	40.60 -4.24 0.00 N	48.60 -4.99 0.00 N	77.11 -7.02 0.00 N	72.92 -5.83 -0.18 N	42.49 -3.41 -3.51 N	52.24 -4.82 0.00 N	53.18 -5.07 0.00 N	51.49 -4.82 0.00 N
GLEN PARK___ 23778	48.23 -1.11 0.00 N	52.10 -1.32 0.00 N	47.34 -1.32 0.00 N	49.74 -1.46 0.00 N	41.21 -1.13 0.00 N	50.12 -1.18 0.00 N	34.98 -0.78 0.00 N	35.79 -0.71 0.00 N	41.55 -0.72 0.00 N	50.53 -0.75 0.00 N	62.27 -0.88 0.00 N	57.58 -0.77 0.00 N	58.79 -0.71 0.00 N	55.65 -0.82 0.00 N	51.12 -0.84 0.00 N	45.09 -0.72 0.00 N	44.19 -0.65 0.00 N	52.88 -0.71 0.00 N	83.51 -0.63 0.00 N	78.30 -0.34 -0.06 N	43.34 -0.33 -1.28 N	56.54 -0.53 0.00 N	57.38 -0.87 0.00 N	55.22 -1.08 0.00 N
GLENWOOD_IC_1_G5 23712	52.11 2.76 0.00 N	56.10 2.68 0.00 N	52.67 2.31 -1.68 N	57.07 2.73 -3.15 N	44.59 2.24 0.00 N	54.11 2.81 0.00 N	37.83 2.07 0.00 N	38.84 2.33 0.00 N	54.00 3.26 -8.47 N	78.65 4.26 -23.11 N	81.48 5.18 -13.14 N	82.73 4.79 -19.60 N	83.20 4.79 -18.90 N	83.22 4.66 -22.10 N	83.19 4.26 -26.96 N	83.28 3.65 -33.81 N	83.48 3.71 -34.93 N	91.37 4.59 -33.19 N	98.39 6.99 -7.26 N	87.19 7.10 -1.52 N	110.83 4.11 -64.33 N	85.16 5.04 -23.05 N	80.51 4.56 -17.69 N	63.58 3.99 -3.28 N

GLENWOOD_IC_2_G1 23688	51.86 2.51 0.00 N	55.85 2.43 0.00 N	52.43 2.08 -1.68 N	56.79 2.45 -3.15 N	44.34 2.00 0.00 N	53.86 2.55 0.00 N	37.65 1.89 0.00 N	38.66 2.15 0.00 N	53.76 3.03 -8.47 N	78.31 3.92 -23.11 N	81.07 4.77 -13.14 N	82.35 4.40 -19.60 N	82.81 4.41 -18.90 N	82.88 4.31 -22.10 N	82.86 3.92 -26.96 N	82.99 3.36 -33.81 N	83.18 3.42 -34.93 N	91.05 4.27 -33.19 N	98.36 6.97 -7.26 N	87.18 7.10 -1.52 N	110.73 4.01 -64.33 N	84.79 4.67 -23.05 N	80.16 4.21 -17.69 N	63.23 3.64 -3.28 N
GLENWOOD_IC_3_G1 23689	51.86 2.51 0.00 N	55.85 2.43 0.00 N	52.43 2.08 -1.68 N	56.79 2.45 -3.15 N	44.34 2.00 0.00 N	53.86 2.55 0.00 N	37.65 1.89 0.00 N	38.66 2.15 0.00 N	53.76 3.03 -8.47 N	78.31 3.92 -23.11 N	81.07 4.77 -13.14 N	82.35 4.40 -19.60 N	82.81 4.41 -18.90 N	82.88 4.31 -22.10 N	82.86 3.92 -26.96 N	82.99 3.36 -33.81 N	83.18 3.42 -34.93 N	91.05 4.27 -33.19 N	98.36 6.97 -7.26 N	87.18 7.10 -1.52 N	110.73 4.01 -64.33 N	84.79 4.67 -23.05 N	80.16 4.21 -17.69 N	63.23 3.64 -3.28 N
GLENWOOD___4 23550	52.11 2.76 0.00 N	56.10 2.68 0.00 N	52.67 2.31 -1.68 N	57.07 2.73 -3.15 N	44.59 2.24 0.00 N	54.11 2.81 0.00 N	37.83 2.07 0.00 N	38.84 2.33 0.00 N	54.00 3.26 -8.47 N	78.65 4.26 -23.11 N	81.48 5.18 -13.14 N	82.73 4.79 -19.60 N	83.20 4.79 -18.90 N	83.22 4.66 -22.10 N	83.19 4.26 -26.96 N	83.28 3.65 -33.81 N	83.48 3.71 -34.93 N	91.38 4.60 -33.19 N	98.56 7.16 -7.26 N	87.33 7.24 -1.52 N	110.90 4.18 -64.33 N	85.16 5.04 -23.05 N	80.51 4.56 -17.69 N	63.58 3.99 -3.28 N
GLENWOOD___5 23614	52.11 2.76 0.00 N	56.10 2.68 0.00 N	52.67 2.31 -1.68 N	57.07 2.73 -3.15 N	44.59 2.24 0.00 N	54.11 2.81 0.00 N	37.83 2.07 0.00 N	38.84 2.33 0.00 N	54.00 3.26 -8.47 N	78.65 4.26 -23.11 N	81.48 5.18 -13.14 N	82.73 4.79 -19.60 N	83.20 4.79 -18.90 N	83.22 4.66 -22.10 N	83.19 4.26 -26.96 N	83.28 3.65 -33.81 N	83.48 3.71 -34.93 N	91.38 4.60 -33.19 N	98.56 7.16 -7.26 N	87.33 7.24 -1.52 N	110.90 4.18 -64.33 N	85.16 5.04 -23.05 N	80.51 4.56 -17.69 N	63.58 3.99 -3.28 N
GLOBAL GREEN_PORT_GT1 23814	53.08 3.74 0.00 N	57.20 3.78 0.00 N	54.01 3.66 -1.68 N	58.84 4.50 -3.15 N	46.02 3.67 0.00 N	55.75 4.44 0.00 N	38.68 2.92 0.00 N	39.63 3.12 0.00 N	55.16 4.42 -8.47 N	80.28 5.89 -23.11 N	83.45 7.15 -13.14 N	84.45 6.50 -19.60 N	84.87 6.46 -18.90 N	84.70 6.13 -22.10 N	84.58 5.64 -26.96 N	84.45 4.83 -33.81 N	84.74 4.97 -34.93 N	92.97 6.19 -33.19 N	101.30 9.90 -7.26 N	89.82 9.73 -1.52 N	112.33 5.61 -64.33 N	86.84 6.72 -23.05 N	82.13 6.18 -17.69 N	64.95 5.36 -3.28 N
GOETHSLN___LBMP 323567	51.54 2.19 0.00 N	55.55 2.13 0.00 N	50.37 1.71 0.00 N	53.14 1.95 0.00 N	43.97 1.63 0.00 N	53.46 2.16 0.00 N	37.40 1.64 0.00 N	38.39 1.88 0.00 N	44.97 2.70 0.00 N	54.78 3.50 0.00 N	67.37 4.21 0.00 N	62.27 3.91 0.00 N	63.44 3.93 0.00 N	60.34 3.87 0.00 N	55.47 3.50 0.00 N	48.78 2.97 0.00 N	47.87 3.04 0.00 N	57.41 3.82 0.00 N	90.67 6.54 0.00 N	86.82 6.73 -1.52 N	76.36 3.73 -30.24 N	61.25 4.18 0.00 N	62.02 3.77 0.00 N	59.54 3.24 0.00 N
GOUDEY___7 23579	48.82 -0.53 0.00 N	52.70 -0.72 0.00 N	47.90 -0.77 0.00 N	50.32 -0.87 0.00 N	41.74 -0.61 0.00 N	50.89 -0.41 0.00 N	35.46 -0.29 0.00 N	36.57 0.06 0.00 N	42.21 -0.06 0.00 N	51.23 -0.06 0.00 N	62.90 -0.25 0.00 N	57.89 -0.46 0.00 N	59.17 -0.34 0.00 N	55.99 -0.47 0.00 N	51.50 -0.47 0.00 N	45.42 -0.40 0.00 N	44.57 -0.26 0.00 N	53.34 -0.25 0.00 N	84.39 0.25 0.00 N	79.66 0.59 -0.50 N	52.49 0.14 -9.97 N	56.97 -0.09 0.00 N	58.19 -0.07 0.00 N	55.98 -0.33 0.00 N
GOUDEY___8 23580	48.83 -0.52 0.00 N	52.72 -0.71 0.00 N	47.91 -0.75 0.00 N	50.35 -0.85 0.00 N	41.75 -0.60 0.00 N	50.93 -0.38 0.00 N	35.49 -0.27 0.00 N	36.56 0.06 0.00 N	42.19 -0.08 0.00 N	51.24 -0.04 0.00 N	62.95 -0.21 0.00 N	57.92 -0.43 0.00 N	59.20 -0.31 0.00 N	56.03 -0.44 0.00 N	51.51 -0.46 0.00 N	45.42 -0.40 0.00 N	44.58 -0.26 0.00 N	53.36 -0.23 0.00 N	84.41 0.27 0.00 N	79.71 0.64 -0.50 N	52.50 0.14 -9.97 N	56.99 -0.08 0.00 N	58.21 -0.05 0.00 N	55.97 -0.33 0.00 N
GOWANUS_GT1_1 24077	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT1_2 24078	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT1_3 24079	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT1_4 24080	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT1_5 24084	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT1_6 24111	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N

[illegible]

24125	2.32 0.00 N	2.28 0.00 N	1.85 0.00 N	2.14 0.00 N	1.76 0.00 N	2.30 0.00 N	1.74 0.00 N	1.99 0.00 N	2.84 0.00 N	3.65 0.00 N	4.36 0.00 N	4.08 -65.27 N	4.10 -56.16 N	4.01 0.00 N	3.64 0.00 N	3.09 0.00 N	3.17 0.00 N	3.95 0.00 N	6.54 0.00 N	6.84 -1.52 N	3.85 -30.24 N	4.34 0.00 N	3.98 0.00 N	3.51 0.00 N
GOWANUS_GT3_5 24126	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT3_6 24127	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT3_7 24128	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT3_8 24129	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT4_1 24130	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
GOWANUS_GT4_2 24131	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90					

GREENIDGE___3 23582	46.65 -2.69 0.00 N	50.07 -3.36 0.00 N	45.54 -3.13 0.00 N	47.73 -3.46 0.00 N	39.70 -2.65 0.00 N	48.45 -2.85 0.00 N	34.14 -1.62 0.00 N	35.16 -1.35 0.00 N	40.28 -1.99 0.00 N	48.47 -2.81 0.00 N	59.46 -3.69 0.00 N	54.73 -3.62 0.00 N	55.95 -3.57 0.00 N	52.89 -3.58 0.00 N	48.65 -3.32 0.00 N	42.96 -2.86 0.00 N	42.15 -2.68 0.00 N	50.38 -3.20 0.00 N	79.90 -4.24 0.00 N	75.43 -3.44 0.00 N	46.12 -2.12 -5.85 N	53.96 -3.10 0.00 N	55.08 -3.18 0.00 N	53.05 -3.26 0.00 N
GREENIDGE___4 23583	46.65 -2.69 0.00 N	50.07 -3.36 0.00 N	45.54 -3.13 0.00 N	47.73 -3.46 0.00 N	39.70 -2.65 0.00 N	48.45 -2.85 0.00 N	34.14 -1.62 0.00 N	35.16 -1.35 0.00 N	40.28 -1.99 0.00 N	48.47 -2.81 0.00 N	59.46 -3.69 0.00 N	54.73 -3.62 0.00 N	55.95 -3.57 0.00 N	52.89 -3.58 0.00 N	48.65 -3.32 0.00 N	42.96 -2.86 0.00 N	42.15 -2.68 0.00 N	50.38 -3.20 0.00 N	79.90 -4.24 0.00 N	75.43 -3.44 -0.29 N	46.12 -2.12 -5.85 N	53.96 -3.10 0.00 N	55.08 -3.18 0.00 N	53.05 -3.26 0.00 N
HARZA MOOSE___RIVER 24016	49.27 -0.07 0.00 N	53.27 -0.15 0.00 N	48.46 -0.20 0.00 N	50.93 -0.25 0.00 N	42.17 -0.17 0.00 N	51.19 -0.11 0.00 N	35.72 -0.04 0.00 N	36.55 0.04 0.00 N	42.40 0.12 0.00 N	51.53 0.24 0.00 N	63.47 0.31 0.00 N	58.64 0.29 0.00 N	59.79 0.28 0.00 N	56.66 0.19 0.00 N	52.07 0.10 0.00 N	45.90 0.09 0.00 N	44.95 0.11 0.00 N	53.80 0.21 0.00 N	84.84 0.70 0.00 N	79.40 0.83 0.00 N	42.73 0.35 0.00 N	57.39 0.33 0.00 N	58.38 0.12 0.00 N	56.27 -0.04 0.00 N
HEMPSTEAD___ 23647	52.08 2.73 0.00 N	56.08 2.66 0.00 N	52.74 2.39 -1.68 N	57.23 2.89 -3.15 N	44.70 2.36 0.00 N	54.27 2.96 0.00 N	37.90 2.14 0.00 N	38.91 2.40 0.00 N	54.11 3.38 -8.47 N	78.83 4.43 -23.11 N	81.65 5.36 -13.14 N	82.90 4.95 -19.60 N	83.34 4.93 -18.90 N	83.35 4.78 -22.10 N	83.31 4.38 -26.96 N	83.38 3.75 -33.81 N	83.57 3.81 -34.93 N	91.48 4.70 -33.19 N	98.72 7.33 -7.26 N	87.54 7.46 -1.52 N	111.06 4.35 -64.33 N	85.29 5.17 -23.05 N	80.63 4.68 -17.69 N	63.67 4.08 -3.28 N
HICKLING___1 23621	48.49 -0.86 0.00 N	52.35 -1.07 0.00 N	47.50 -1.17 0.00 N	49.80 -1.39 0.00 N	41.46 -0.88 0.00 N	50.89 -0.42 0.00 N	35.42 -0.34 0.00 N	36.66 0.15 0.00 N	42.09 -0.18 0.00 N	51.26 -0.02 0.00 N	62.92 -0.23 0.00 N	57.72 -0.63 0.00 N	59.14 -0.37 0.00 N	55.74 -0.73 0.00 N	51.17 -0.80 0.00 N	45.13 -0.69 0.00 N	44.37 -0.47 0.00 N	53.15 -0.44 0.00 N	84.58 0.44 0.00 N	79.87 0.91 -0.39 N	50.16 0.08 -7.68 N	56.93 -0.13 0.00 N	58.32 0.06 0.00 N	55.80 -0.51 0.00 N
HICKLING___2 23622	48.51 -0.84 0.00 N	52.36 -1.06 0.00 N	47.51 -1.16 0.00 N	49.83 -1.37 0.00 N	41.47 -0.88 0.00 N	50.89 -0.41 0.00 N	35.42 -0.34 0.00 N	36.66 0.15 0.00 N	42.09 -0.18 0.00 N	51.27 -0.01 0.00 N	62.95 -0.21 0.00 N	57.73 -0.63 0.00 N	59.14 -0.37 0.00 N	55.75 -0.72 0.00 N	51.18 -0.79 0.00 N	45.14 -0.68 0.00 N	44.38 -0.46 0.00 N	53.16 -0.43 0.00 N	84.60 0.46 0.00 N	79.89 0.94 -0.39 N	50.17 0.09 -7.68 N	56.94 -0.12 0.00 N	58.32 0.07 0.00 N	55.81 -0.49 0.00 N
HIGH FALLS___HY 23754	51.30 1.96 0.00 N	55.31 1.89 0.00 N	50.24 1.57 0.00 N	52.97 1.77 0.00 N	43.79 1.44 0.00 N	53.16 1.86 0.00 N	37.20 1.44 0.00 N	38.25 1.74 0.00 N	44.80 2.53 0.00 N	54.54 3.26 0.00 N	67.10 3.94 0.00 N	61.95 3.60 0.00 N	63.12 3.61 0.00 N	59.99 3.52 0.00 N	55.19 3.22 0.00 N	48.48 2.67 0.00 N	47.56 2.72 0.00 N	57.06 3.47 0.00 N	90.17 6.04 0.00 N	86.28 6.18 -1.53 N	76.21 3.36 -30.46 N	60.86 3.80 0.00 N	61.60 3.35 0.00 N	59.23 2.92 0.00 N
HILLBURN___GT 23639	51.27 1.93 0.00 N	55.31 1.89 0.00 N	50.22 1.55 0.00 N	52.96 1.76 0.00 N	43.80 1.45 0.00 N	53.23 1.93 0.00 N	37.25 1.50 0.00 N	38.27 1.76 0.00 N	44.75 2.48 0.00 N	54.46 3.18 0.00 N	66.97 3.81 0.00 N	61.82 3.46 0.00 N	62.97 3.46 0.00 N	59.90 3.43 0.00 N	55.08 3.11 0.00 N	48.45 2.63 0.00 N	47.52 2.69 0.00 N	56.99 3.39 0.00 N	90.05 5.91 0.00 N	86.19 6.17 -1.45 N	74.68 3.39 -28.90 N	60.84 3.78 0.00 N	61.59 3.33 0.00 N	59.14 2.84 0.00 N
HOLTSVILLE_IC_1 23690	51.85 2.51 0.00 N	55.89 2.46 0.00 N	52.81 2.46 -1.68 N	57.60 3.26 -3.15 N	44.97 2.63 0.00 N	54.52 3.22 0.00 N	37.91 2.15 0.00 N	38.82 2.32 0.00 N	54.11 3.37 -8.47 N	78.88 4.48 -23.11 N	81.63 5.33 -13.14 N	82.77 4.82 -19.60 N	83.16 4.75 -18.90 N	83.10 4.53 -22.10 N	83.10 4.16 -26.96 N	83.16 3.54 -33.81 N	83.41 3.65 -34.93 N	91.27 4.49 -33.19 N	98.33 6.94 -7.26 N	87.10 7.01 -1.52 N	110.92 4.20 -64.33 N	85.07 4.95 -23.05 N	80.48 4.54 -17.69 N	63.60 4.01 -3.28 N
HOLTSVILLE_IC_10 23699	52.14 2.79 0.00 N	56.17 2.75 0.00 N	53.06 2.71 -1.68 N	57.86 3.52 -3.15 N	45.19 2.85 0.00 N	54.79 3.49 0.00 N	38.09 2.33 0.00 N	39.03 2.52 0.00 N	54.36 3.63 -8.47 N	79.21 4.81 -23.11 N	82.04 5.74 -13.14 N	83.16 5.21 -19.60 N	83.54 5.13 -18.90 N	83.44 4.87 -22.10 N	83.40 4.47 -26.96 N	83.43 3.80 -33.81 N	83.68 3.91 -34.93 N	91.60 4.82 -33.19 N	98.88 7.48 -7.26 N	87.57 7.48 -1.52 N	111.18 4.46 -64.33 N	85.42 5.30 -23.05 N	80.83 4.89 -17.69 N	63.91 4.32 -3.28 N
HOLTSVILLE_IC_2 23691	51.85 2.51 0.00 N	55.89 2.46 0.00 N	52.81 2.46 -1.68 N	57.60 3.26 -3.15 N	44.97 2.63 0.00 N	54.52 3.22 0.00 N	37.91 2.15 0.00 N	38.82 2.32 0.00 N	54.11 3.37 -8.47 N	78.88 4.48 -23.11 N	81.63 5.33 -13.14 N	82.77 4.82 -19.60 N	83.16 4.75 -18.90 N	83.10 4.53 -22.10 N	83.10 4.16 -26.96 N	83.16 3.54 -33.81 N	83.41 3.65 -34.93 N	91.27 4.49 -33.19 N	98.33 6.94 -7.26 N	87.10 7.01 -1.52 N	110.92 4.20 -64.33 N	85.07 4.95 -23.05 N	80.48 4.54 -17.69 N	63.60 4.01 -3.28 N
HOLTSVILLE_IC_3 23692	51.85 2.51 0.00 N	55.89 2.46 0.00 N	52.81 2.46 -1.68 N	57.60 3.26 -3.15 N	44.97 2.63 0.00 N	54.52 3.22 0.00 N	37.91 2.15 0.00 N	38.82 2.32 0.00 N	54.11 3.37 -8.47 N	78.88 4.48 -23.11 N	81.63 5.33 -13.14 N	82.77 4.82 -19.60 N	83.16 4.75 -18.90 N	83.10 4.53 -22.10 N	83.10 4.16 -26.96 N	83.16 3.54 -33.81 N	83.41 3.65 -34.93 N	91.27 4.49 -33.19 N	98.33 6.94 -7.26 N	87.10 7.01 -1.52 N	110.92 4.20 -64.33 N	85.07 4.95 -23.05 N	80.48 4.54 -17.69 N	63.60 4.01 -3.28 N
HOLTSVILLE_IC_4 23693	51.85 2.51 0.00 N	55.89 2.46 0.00 N	52.81 2.46 -1.68 N	57.60 3.26 -3.15 N	44.97 2.63 0.00 N	54.52 3.22 0.00 N	37.91 2.15 0.00 N	38.82 2.32 0.00 N	54.11 3.37 -8.47 N	78.88 4.48 -23.11 N	81.63 5.33 -13.14 N	82.77 4.82 -19.60 N	83.16 4.75 -18.90 N	83.10 4.53 -22.10 N	83.10 4.16 -26.96 N	83.16 3.54 -33.81 N	83.41 3.65 -34.93 N	91.27 4.49 -33.19 N	98.33 6.94 -7.26 N	87.10 7.01 -1.52 N	110.92 4.20 -64.33 N	85.07 4.95 -23.05 N	80.48 4.54 -17.69 N	63.60 4.01 -3.28 N
HOLTSVILLE_IC_5 23694	51.85 2.51 0.00 N	55.89 2.46 0.00 N	52.81 2.46 -1.68 N	57.60 3.26 -3.15 N	44.97 2.63 0.00 N	54.52 3.22 0.00 N	37.91 2.15 0.00 N	38.82 2.32 0.00 N	54.11 3.37 -8.47 N	78.88 4.48 -23.11 N	81.63 5.33 -13.14 N	82.77 4.82 -19.60 N	83.16 4.75 -18.90 N	83.10 4.53 -22.10 N	83.10 4.16 -26.96 N	83.16 3.54 -33.81 N	83.41 3.65 -34.93 N	91.27 4.49 -33.19 N	98.33 6.94 -7.26 N	87.10 7.01 -1.52 N	110.92 4.20 -64.33 N	85.07 4.95 -23.05 N	80.48 4.54 -17.69 N	63.60 4.01 -3.28 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
HOLTSVILLE_IC_6 23695	52.14 2.79 0.00 N	56.17 2.75 0.00 N	53.06 2.71 -1.68 N	57.86 3.52 -3.15 N	45.19 2.85 0.00 N	54.79 3.49 0.00 N	38.09 2.33 0.00 N	39.03 2.52 0.00 N	54.36 3.63 -8.47 N	79.21 4.81 -23.11 N	82.04 5.74 -13.14 N	83.16 5.21 -19.60 N	83.54 5.13 -18.90 N	83.44 4.87 -22.10 N	83.40 4.47 -26.96 N	83.43 3.80 -33.81 N	83.68 3.91 -34.93 N	91.60 4.82 -33.19 N	98.88 7.48 -7.26 N	87.57 7.48 -1.52 N	111.18 4.46 -64.33 N	85.42 5.30 -23.05 N	80.83 4.89 -17.69 N	63.91 4.32 -3.28 N	
HOLTSVILLE_IC_7 23696	52.14 2.79 0.00 N	56.17 2.75 0.00 N	53.06 2.71 -1.68 N	57.86 3.52 -3.15 N	45.19 2.85 0.00 N	54.79 3.49 0.00 N	38.09 2.33 0.00 N	39.03 2.52 0.00 N	54.36 3.63 -8.47 N	79.21 4.81 -23.11 N	82.04 5.74 -13.14 N	83.16 5.21 -19.60 N	83.54 5.13 -18.90 N	83.44 4.87 -22.10 N	83.40 4.47 -26.96 N	83.43 3.80 -33.81 N	83.68 3.91 -34.93 N	91.60 4.82 -33.19 N	98.88 7.48 -7.26 N	87.57 7.48 -1.52 N	111.18 4.46 -64.33 N	85.42 5.30 -23.05 N	80.83 4.89 -17.69 N	63.91 4.32 -3.28 N	
HOLTSVILLE_IC_8 23697	52.14 2.79 0.00 N	56.17 2.75 0.00 N	53.06 2.71 -1.68 N	57.86 3.52 -3.15 N	45.19 2.85 0.00 N	54.79 3.49 0.00 N	38.09 2.33 0.00 N	39.03 2.52 0.00 N	54.36 3.63 -8.47 N	79.21 4.81 -23.11 N	82.04 5.74 -13.14 N	83.16 5.21 -19.60 N	83.54 5.13 -18.90 N	83.44 4.87 -22.10 N	83.40 4.47 -26.96 N	83.43 3.80 -33.81 N	83.68 3.91 -34.93 N	91.60 4.82 -33.19 N	98.88 7.48 -7.26 N	87.57 7.48 -1.52 N	111.18 4.46 -64.33 N	85.42 5.30 -23.05 N	80.83 4.89 -17.69 N	63.91 4.32 -3.28 N	
HOLTSVILLE_IC_9 23698	52.14 2.79 0.00 N	56.17 2.75 0.00 N	53.06 2.71 -1.68 N	57.86 3.52 -3.15 N	45.19 2.85 0.00 N	54.79 3.49 0.00 N	38.09 2.33 0.00 N	39.03 2.52 0.00 N	54.36 3.63 -8.47 N	79.21 4.81 -23.11 N	82.04 5.74 -13.14 N	83.16 5.21 -19.60 N	83.54 5.13 -18.90 N	83.44 4.87 -22.10 N	83.40 4.47 -26.96 N	83.43 3.80 -33.81 N	83.68 3.91 -34.93 N	91.60 4.82 -33.19 N	98.88 7.48 -7.26 N	87.57 7.48 -1.52 N	111.18 4.46 -64.33 N	85.42 5.30 -23.05 N	80.83 4.89 -17.69 N	63.91 4.32 -3.28 N	
HQ_GEN_CEDARS 23644	49.61 0.27 0.00 N	53.92 0.51 0.00 N	49.11 0.45 0.00 N	51.58 0.39 0.00 N	42.71 0.36 0.00 N	51.73 0.43 0.00 N	35.94 0.18 0.00 N	36.48 -0.03 0.00 N	41.99 -0.28 0.00 N	50.97 -0.31 0.00 N	63.00 -0.16 0.00 N	58.35 -0.01 0.00 N	59.63 0.12 0.00 N	56.41 -0.06 0.00 N	51.86 -0.11 0.00 N	45.75 -0.07 0.00 N	44.54 -0.29 0.00 N	51.66 -1.94 0.00 N	80.65 -3.49 0.00 N	74.97 -3.60 0.00 N	40.64 -1.75 0.00 N	56.60 -0.47 0.00 N	58.20 -0.06 0.00 N	56.64 0.34 0.00 N	
HQ_GEN_CHAT DC 23651	48.48 -0.21 -6.54 N	53.43 0.01 0.00 N	48.73 0.06 0.00 N	51.23 0.04 0.00 N	42.38 0.04 0.00 N	51.27 -0.03 0.00 N	35.68 -0.08 0.00 N	36.28 -0.23 0.00 N	41.78 -0.49 0.00 N	50.68 -0.60 0.00 N	62.52 -0.63 0.00 N	57.83 -0.52 0.00 N	59.03 -0.48 0.00 N	55.98 -0.49 0.00 N	51.51 -0.46 0.00 N	45.43 -0.39 0.00 N	44.39 -0.44 0.00 N	52.88 -0.70 0.00 N	82.43 -1.70 0.00 N	76.51 -2.06 0.00 N	68.73 -1.69 0.19 N	61.08 -0.96 0.14 N	59.54 -0.39 -3.46 N	56.01 -0.29 0.00 N	
HUDSON_AVE_GT_3 23810	51.65 2.30 0.00 N	55.65 2.23 0.00 N	50.47 1.80 0.00 N	53.26 2.06 0.00 N	44.05 1.70 0.00 N	53.55 2.24 0.00 N	37.44 1.68 0.00 N	38.44 1.93 0.00 N	45.03 2.76 0.00 N	54.89 3.61 0.00 N	67.50 4.35 0.00 N	62.39 4.04 0.00 N	63.58 4.07 0.00 N	60.46 3.99 0.00 N	55.59 3.62 0.00 N	48.90 3.08 0.00 N	47.98 3.15 0.00 N	57.56 3.97 0.00 N	90.87 6.73 0.00 N	86.99 6.90 -1.52 N	76.46 3.83 -30.24 N	61.41 4.34 0.00 N	62.16 3.90 0.00 N	59.67 3.37 0.00 N	
HUDSON_AVE_GT_4 23540	51.65 2.30 0.00 N	55.65 2.23 0.00 N	50.47 1.80 0.00 N	53.26 2.06 0.00 N	44.05 1.70 0.00 N	53.55 2.24 0.00 N	37.44 1.68 0.00 N	38.44 1.93 0.00 N	45.03 2.76 0.00 N	54.89 3.61 0.00 N	67.50 4.35 0.00 N	62.39 4.04 0.00 N	63.58 4.07 0.00 N	60.46 3.99 0.00 N	55.59 3.62 0.00 N	48.90 3.08 0.00 N	47.98 3.15 0.00 N	57.56 3.97 0.00 N	90.87 6.73 0.00 N	86.99 6.90 -1.52 N	76.46 3.83 -30.24 N	61.41 4.34 0.00 N	62.16 3.90 0.00 N	59.67 3.37 0.00 N	
HUDSON_AVE_GT_5 23657	51.65 2.30 0.00 N	55.65 2.23 0.00 N	50.47 1.80 0.00 N	53.26 2.06 0.00 N	44.05 1.70 0.00 N	53.55 2.24 0.00 N	37.44 1.68 0.00 N	38.44 1.93 0.00 N	45.03 2.76 0.00 N	54.89 3.61 0.00 N	67.50 4.35 0.00 N	62.39 4.04 0.00 N	63.58 4.07 0.00 N	60.46 3.99 0.00 N	55.59 3.62 0.00 N	48.90 3.08 0.00 N	47.98 3.15 0.00 N	57.56 3.97 0.00 N	90.87 6.73 0.00 N	86.99 6.90 -1.52 N	76.46 3.83 -30.24 N	61.41 4.34 0.00 N	62.16 3.90 0.00 N	59.67 3.37 0.00 N	
HUDSON_AVE_10 24168	51.48 2.13 0.00 N	55.48 2.06 0.00 N	50.30 1.63 0.00 N	53.07 1.88 0.00 N	43.90 1.56 0.00 N	53.35 2.05 0.00 N	37.30 1.54 0.00 N	38.31 1.80 0.00 N	44.89 2.61 0.00 N	54.69 3.42 0.00 N	67.25 4.09 0.00 N	62.14 3.79 0.00 N	63.32 3.81 0.00 N	60.23 3.76 0.00 N	55.37 3.41 0.00 N	48.69 2.88 0.00 N	47.79 2.96 0.00 N	57.30 3.72 0.00 N	90.42 6.29 0.00 N	86.54 6.45 -1.52 N	76.24 3.61 -30.24 N	61.14 4.08 0.00 N	61.96 3.70 0.00 N	59.48 3.18 0.00 N	
HUNTLEY___63 23557	45.36 -3.98 0.00 N	48.84 -4.58 0.00 N	44.70 -3.97 0.00 N	46.60 -4.60 0.00 N	38.94 -3.41 0.00 N	47.59 -3.71 0.00 N	33.20 -2.56 0.00 N	33.42 -3.09 0.00 N	37.85 -4.42 0.00 N	45.27 -6.02 0.00 N	55.52 -7.64 0.00 N	51.19 -7.17 0.00 N	52.56 -6.95 0.00 N	49.59 -6.88 0.00 N	45.57 -6.40 0.00 N	40.33 -5.48 0.00 N	39.24 -5.59 0.00 N	46.85 -6.74 0.00 N	74.60 -9.54 0.00 N	71.17 -7.64 -0.23 N	42.55 -4.46 -4.62 N	51.11 -5.95 0.00 N	52.49 -5.76 0.00 N	51.14 -5.16 0.00 N	
HUNTLEY___64 23558	45.36 -3.98 0.00 N	48.84 -4.58 0.00 N	44.70 -3.97 0.00 N	46.60 -4.60 0.00 N	38.94 -3.41 0.00 N	47.59 -3.71 0.00 N	33.20 -2.56 0.00 N	33.42 -3.09 0.00 N	37.85 -4.42 0.00 N	45.27 -6.02 0.00 N	55.52 -7.64 0.00 N	51.19 -7.17 0.00 N	52.56 -6.95 0.00 N	49.59 -6.88 0.00 N	45.57 -6.40 0.00 N	40.33 -5.48 0.00 N	39.24 -5.59 0.00 N	46.85 -6.74 0.00 N	74.60 -9.54 0.00 N	71.17 -7.64 -0.23 N	42.55 -4.46 -4.62 N	51.11 -5.95 0.00 N	52.49 -5.76 0.00 N	51.14 -5.16 0.00 N	
HUNTLEY___65 23559	45.36 -3.98 0.00 N	48.84 -4.58 0.00 N	44.70 -3.97 0.00 N	46.60 -4.60 0.00 N	38.94 -3.41 0.00 N	47.59 -3.71 0.00 N	33.20 -2.56 0.00 N	33.42 -3.09 0.00 N	37.85 -4.42 0.00 N	45.27 -6.02 0.00 N	55.52 -7.64 0.00 N	51.19 -7.17 0.00 N	52.56 -6.95 0.00 N	49.59 -6.88 0.00 N	45.57 -6.40 0.00 N	40.33 -5.48 0.00 N	39.24 -5.59 0.00 N	46.85 -6.74 0.00 N	74.60 -9.54 0.00 N	71.17 -7.64 -0.23 N	42.55 -4.46 -4.62 N	51.11 -5.95 0.00 N	52.49 -5.76 0.00 N	51.14 -5.16 0.00 N	
HUNTLEY___66	45.36	48.84	44.70	46.60	38.94	47.59	33.20	33.42	37.85	45.27	55.52	51.19	52.56	49.59	45.57	40.33	39.24	46.85	74.60	71.17	42.55	51.11	52.49	51.14	

23560	-3.98 0.00 N	-4.58 0.00 N	-3.97 0.00 N	-4.60 0.00 N	-3.41 0.00 N	-3.71 0.00 N	-2.56 0.00 N	-3.09 0.00 N	-4.42 0.00 N	-6.02 0.00 N	-7.64 0.00 N	-7.17 0.00 N	-6.95 0.00 N	-6.88 0.00 N	-6.40 0.00 N	-5.48 0.00 N	-5.59 0.00 N	-6.74 0.00 N	-9.54 0.00 N	-7.64 -0.23 N	-4.46 -4.46 N	-5.95 0.00 N	-5.76 0.00 N	-5.16 0.00 N
HUNTLEY____67 23561	44.56 -4.78 0.00 N	47.99 -5.43 0.00 N	43.92 -4.75 0.00 N	45.79 -5.40 0.00 N	38.26 -4.09 0.00 N	46.74 -4.57 0.00 N	32.59 -3.16 0.00 N	32.83 -3.68 0.00 N	37.17 -5.10 0.00 N	44.48 -6.80 0.00 N	54.53 -8.63 0.00 N	50.30 -8.06 0.00 N	51.66 -7.85 0.00 N	48.75 -7.72 0.00 N	44.82 -7.15 0.00 N	39.66 -6.15 0.00 N	38.61 -6.23 0.00 N	46.06 -7.53 0.00 N	73.33 -10.81 0.00 N	69.89 -8.91 -0.23 N	41.87 -5.14 -4.62 N	50.21 -6.85 0.00 N	51.62 -6.64 0.00 N	50.30 -6.01 0.00 N
HUNTLEY____68 23562	44.56 -4.78 0.00 N	47.99 -5.43 0.00 N	43.92 -4.75 0.00 N	45.79 -5.40 0.00 N	38.26 -4.09 0.00 N	46.74 -4.57 0.00 N	32.59 -3.16 0.00 N	32.83 -3.68 0.00 N	37.17 -5.10 0.00 N	44.48 -6.80 0.00 N	54.53 -8.63 0.00 N	50.30 -8.06 0.00 N	51.66 -7.85 0.00 N	48.75 -7.72 0.00 N	44.82 -7.15 0.00 N	39.66 -6.15 0.00 N	38.61 -6.23 0.00 N	46.06 -7.53 0.00 N	73.33 -10.81 0.00 N	69.89 -8.91 -0.23 N	41.87 -5.14 -4.62 N	50.21 -6.85 0.00 N	51.62 -6.64 0.00 N	50.30 -6.01 0.00 N
INDECK____CORINTH 23802	51.23 1.88 0.00 N	55.09 1.67 0.00 N	50.06 1.39 0.00 N	52.87 1.68 0.00 N	43.67 1.33 0.00 N	52.89 1.59 0.00 N	36.89 1.13 0.00 N	37.69 1.18 0.00 N	44.39 2.12 0.00 N	54.03 2.74 0.00 N	66.53 3.37 0.00 N	61.44 3.08 0.00 N	62.58 3.07 0.00 N	59.58 3.12 0.00 N	54.97 3.01 0.00 N	48.42 2.61 0.00 N	47.34 2.50 0.00 N	56.79 3.20 0.00 N	89.98 5.84 0.00 N	86.33 5.77 -1.99 N	85.01 2.97 -39.65 N	60.44 3.38 0.00 N	60.87 2.61 0.00 N	58.24 1.94 0.00 N
INDECK____ILION 23567	50.60 1.26 0.00 N	54.64 1.22 0.00 N	49.67 1.01 0.00 N	52.30 1.11 0.00 N	43.26 0.92 0.00 N	52.46 1.16 0.00 N	36.56 0.80 0.00 N	37.48 0.97 0.00 N	43.66 1.39 0.00 N	53.09 1.81 0.00 N	65.34 2.19 0.00 N	60.33 1.98 0.00 N	61.46 1.96 0.00 N	58.36 1.89 0.00 N	53.71 1.75 0.00 N	47.32 1.51 0.00 N	46.37 1.53 0.00 N	55.58 1.99 0.00 N	87.67 3.53 0.00 N	82.04 3.47 0.00 N	44.22 1.83 0.00 N	59.19 2.13 0.00 N	60.12 1.86 0.00 N	57.86 1.56 0.00 N
INDECK____OLEAN 23982	46.75 -2.60 0.00 N	50.46 -2.96 0.00 N	45.88 -2.79 0.00 N	47.93 -3.26 0.00 N	40.03 -2.32 0.00 N	49.26 -2.04 0.00 N	34.26 -1.50 0.00 N	35.12 -1.39 0.00 N	40.00 -2.27 0.00 N	48.45 -2.83 0.00 N	59.41 -3.74 0.00 N	54.49 -3.86 0.00 N	55.99 -3.52 0.00 N	52.72 -3.75 0.00 N	48.38 -3.59 0.00 N	42.71 -3.11 0.00 N	41.85 -2.98 0.00 N	50.09 -3.50 0.00 N	80.04 -4.10 0.00 N	76.01 -2.83 -0.27 N	45.78 -2.01 -5.40 N	54.24 -2.83 0.00 N	55.75 -2.51 0.00 N	53.61 -2.70 0.00 N
INDECK____OSWEGO 23783	48.64 -0.70 0.00 N	52.55 -0.86 0.00 N	47.85 -0.81 0.00 N	50.28 -0.91 0.00 N	41.64 -0.70 0.00 N	50.57 -0.74 0.00 N	35.28 -0.48 0.00 N	36.04 -0.46 0.00 N	41.69 -0.58 0.00 N	50.51 -0.77 0.00 N	62.13 -1.02 0.00 N	57.41 -0.94 0.00 N	58.61 -0.90 0.00 N	55.56 -0.91 0.00 N	51.10 -0.87 0.00 N	45.08 -0.74 0.00 N	44.13 -0.70 0.00 N	52.79 -0.80 0.00 N	83.20 -0.94 0.00 N	78.08 -0.60 -0.11 N	44.22 -0.40 -2.23 N	56.41 -0.65 0.00 N	57.49 -0.77 0.00 N	55.55 -0.75 0.00 N
INDECK____YERKES 23781	45.36 -3.98 0.00 N	48.84 -4.58 0.00 N	44.70 -3.97 0.00 N	46.60 -4.60 0.00 N	38.94 -3.41 0.00 N	47.59 -3.71 0.00 N	33.20 -2.56 0.00 N	33.42 -3.09 0.00 N	37.85 -4.42 0.00 N	45.27 -6.02 0.00 N	55.52 -7.64 0.00 N	51.19 -7.17 0.00 N	52.56 -6.95 0.00 N	49.59 -6.88 0.00 N	45.57 -6.40 0.00 N	40.33 -5.48 0.00 N	39.24 -5.59 0.00 N	46.85 -6.74 0.00 N	74.60 -9.54 0.00 N	71.17 -7.64 -0.23 N	42.55 -4.46 -4.62 N	51.11 -5.95 0.00 N	52.49 -5.76 0.00 N	51.14 -5.16 0.00 N
INDIAN POINT_GT_1 24139	51.17 1.83 0.00 N	55.18 1.75 0.00 N	50.09 1.43 0.00 N	52.86 1.67 0.00 N	43.71 1.36 0.00 N	53.10 1.79 0.00 N	37.15 1.39 0.00 N	38.14 1.64 0.00 N	44.65 2.38 0.00 N	54.34 3.06 0.00 N	66.84 3.68 0.00 N	61.71 3.36 0.00 N	62.85 3.34 0.00 N	59.78 3.31 0.00 N	54.98 3.02 0.00 N	48.37 2.55 0.00 N	47.46 2.62 0.00 N	56.92 3.33 0.00 N	89.85 5.72 0.00 N	86.02 5.94 -1.50 N	75.64 3.29 -29.96 N	60.73 3.66 0.00 N	61.46 3.20 0.00 N	59.02 2.71 0.00 N
INDIAN POINT_GT_2 23659	51.17 1.83 0.00 N	55.18 1.75 0.00 N	50.09 1.43 0.00 N	52.86 1.67 0.00 N	43.71 1.36 0.00 N	53.10 1.79 0.00 N	37.15 1.39 0.00 N	38.14 1.64 0.00 N	44.65 2.38 0.00 N	54.34 3.06 0.00 N	66.84 3.68 0.00 N	61.71 3.36 0.00 N	62.85 3.34 0.00 N	59.78 3.31 0.00 N	54.98 3.02 0.00 N	48.37 2.55 0.00 N	47.46 2.62 0.00 N	56.92 3.33 0.00 N	89.85 5.72 0.00 N	86.02 5.94 -1.50 N	75.64 3.29 -29.96 N	60.73 3.66 0.00 N	61.46 3.20 0.00 N	59.02 2.71 0.00 N
INDIAN POINT_GT_3 24019	51.17 1.83 0.00 N	55.18 1.75 0.00 N	50.09 1.43 0.00 N	52.86 1.67 0.00 N	43.71 1.36 0.00 N	53.10 1.79 0.00 N	37.15 1.39 0.00 N	38.14 1.64 0.00 N	44.65 2.38 0.00 N	54.34 3.06 0.00 N	66.84 3.68 0.00 N	61.71 3.36 0.00 N	62.85 3.34 0.00 N	59.78 3.31 0.00 N	54.98 3.02 0.00 N	48.37 2.55 0.00 N	47.46 2.62 0.00 N	56.92 3.33 0.00 N	89.85 5.72 0.00 N	86.02 5.94 -1.50 N	75.64 3.29 -29.96 N	60.73 3.66 0.00 N	61.46 3.20 0.00 N	59.02 2.71 0.00 N
INDIAN POINT____2 23530	51.03 1.68 0.00 N	55.02 1.60 0.00 N	49.95 1.28 0.00 N	52.71 1.51 0.00 N	43.58 1.24 0.00 N	52.95 1.64 0.00 N	37.05 1.29 0.00 N	38.05 1.54 0.00 N	44.51 2.24 0.00 N	54.18 2.90 0.00 N	66.62 3.47 0.00 N	61.53 3.17 0.00 N	62.67 3.15 0.00 N	59.61 3.14 0.00 N	54.81 2.84 0.00 N	48.22 2.41 0.00 N	47.30 2.47 0.00 N	56.72 3.13 0.00 N	89.56 5.42 0.00 N	85.73 5.67 -1.49 N	75.21 3.14 -29.68 N	60.54 3.47 0.00 N	61.27 3.01 0.00 N	58.85 2.55 0.00 N
INDIAN POINT____3 23531	50.99 1.64 0.00 N	54.97 1.55 0.00 N	49.93 1.26 0.00 N	52.67 1.47 0.00 N	43.54 1.20 0.00 N	52.90 1.59 0.00 N	37.00 1.24 0.00 N	38.00 1.49 0.00 N	44.47 2.20 0.00 N	54.12 2.84 0.00 N	66.55 3.39 0.00 N	61.47 3.11 0.00 N	62.60 3.08 0.00 N	59.55 3.09 0.00 N	54.77 2.80 0.00 N	48.18 2.37 0.00 N	47.26 2.43 0.00 N	56.68 3.09 0.00 N	89.47 5.33 0.00 N	85.66 5.58 -1.51 N	75.50 3.10 -30.02 N	60.48 3.42 0.00 N	61.21 2.95 0.00 N	58.80 2.49 0.00 N
IP CORINTH____1 23988	51.29 1.94 0.00 N	55.15 1.73 0.00 N	50.11 1.44 0.00 N	52.92 1.73 0.00 N	43.71 1.37 0.00 N	52.94 1.64 0.00 N	36.93 1.17 0.00 N	37.73 1.22 0.00 N	44.44 2.17 0.00 N	54.08 2.81 0.00 N	66.61 3.45 0.00 N	61.52 3.16 0.00 N	62.64 3.13 0.00 N	59.66 3.20 0.00 N	55.04 3.07 0.00 N	48.48 2.66 0.00 N	47.40 2.57 0.00 N	56.87 3.28 0.00 N	90.09 5.95 0.00 N	86.45 5.89 -1.99 N	85.08 3.04 -39.65 N	60.52 3.45 0.00 N	60.94 2.68 0.00 N	58.32 2.01 0.00 N

IP__TICONDEROGA 23804	52.50 3.15 0.00 N	56.26 2.84 0.00 N	51.00 2.33 0.00 N	54.03 2.84 0.00 N	44.63 2.29 0.00 N	53.98 2.67 0.00 N	37.58 1.82 0.00 N	38.45 1.94 0.00 N	45.53 3.26 0.00 N	55.38 4.10 0.00 N	68.19 5.03 0.00 N	62.94 4.59 0.00 N	63.77 4.26 0.00 N	60.90 4.43 0.00 N	56.25 4.28 0.00 N	49.52 3.71 0.00 N	48.33 3.49 0.00 N	58.24 4.65 0.00 N	92.23 8.09 0.00 N	88.44 7.93 -1.93 N	85.11 4.19 -38.54 N	62.08 5.02 0.00 N	62.32 4.06 0.00 N	59.47 3.16 0.00 N
JARVIS____ 23743	49.57 0.22 0.00 N	53.63 0.20 0.00 N	48.81 0.15 0.00 N	51.39 0.20 0.00 N	42.50 0.15 0.00 N	51.51 0.20 0.00 N	35.90 0.14 0.00 N	36.70 0.19 0.00 N	42.56 0.29 0.00 N	51.65 0.37 0.00 N	63.59 0.44 0.00 N	58.76 0.40 0.00 N	59.87 0.36 0.00 N	56.84 0.37 0.00 N	52.31 0.34 0.00 N	46.09 0.27 0.00 N	45.14 0.30 0.00 N	54.00 0.41 0.00 N	84.89 0.76 0.00 N	79.39 0.82 0.00 N	42.80 0.41 0.00 N	57.51 0.45 0.00 N	58.57 0.32 0.00 N	56.55 0.24 0.00 N
JENNISON____1 23625	49.62 0.27 0.00 N	53.57 0.15 0.00 N	48.71 0.04 0.00 N	51.16 -0.03 0.00 N	42.41 0.06 0.00 N	51.69 0.38 0.00 N	36.09 0.33 0.00 N	37.18 0.67 0.00 N	43.05 0.78 0.00 N	52.35 1.07 0.00 N	64.41 1.25 0.00 N	59.33 0.98 0.00 N	60.52 1.01 0.00 N	57.23 0.77 0.00 N	52.59 0.62 0.00 N	46.35 0.54 0.00 N	45.48 0.64 0.00 N	54.52 0.93 0.00 N	86.39 2.25 0.00 N	81.64 2.53 -0.53 N	54.10 1.13 -10.58 N	58.20 1.14 0.00 N	59.24 0.98 0.00 N	56.90 0.60 0.00 N
JENNISON____2 23626	49.57 0.22 0.00 N	53.52 0.10 0.00 N	48.66 -0.01 0.00 N	51.11 -0.08 0.00 N	42.37 0.03 0.00 N	51.64 0.33 0.00 N	36.06 0.30 0.00 N	37.14 0.63 0.00 N	43.00 0.74 0.00 N	52.29 1.01 0.00 N	64.30 1.14 0.00 N	59.25 0.90 0.00 N	60.45 0.94 0.00 N	57.16 0.69 0.00 N	52.52 0.55 0.00 N	46.30 0.48 0.00 N	45.41 0.57 0.00 N	54.44 0.85 0.00 N	86.26 2.13 0.00 N	81.52 2.42 -0.53 N	54.04 1.07 -10.58 N	58.12 1.05 0.00 N	59.15 0.90 0.00 N	56.84 0.54 0.00 N
KEDC PORT_JEFF_GT2 24210	52.07 2.72 0.00 N	56.10 2.68 0.00 N	52.99 2.64 -1.68 N	57.79 3.45 -3.15 N	45.14 2.80 0.00 N	54.72 3.42 0.00 N	38.05 2.29 0.00 N	38.98 2.47 0.00 N	54.28 3.54 -8.47 N	79.09 4.70 -23.11 N	81.91 5.61 -13.14 N	83.05 5.10 -19.60 N	83.42 5.01 -18.90 N	83.24 4.71 -22.10 N	83.29 4.31 -26.96 N	83.55 3.66 -33.81 N	83.55 3.78 -34.93 N	91.42 4.65 -33.19 N	98.38 6.99 -7.26 N	87.06 6.97 -1.52 N	110.95 4.24 -64.33 N	85.23 5.11 -23.05 N	80.66 4.71 -17.69 N	63.82 4.23 -3.28 N
KEDC PORT_JEFF_GT3 24211	52.07 2.72 0.00 N	56.10 2.68 0.00 N	52.99 2.64 -1.68 N	57.79 3.45 -3.15 N	45.14 2.80 0.00 N	54.72 3.42 0.00 N	38.05 2.29 0.00 N	38.98 2.47 0.00 N	54.28 3.54 -8.47 N	79.09 4.70 -23.11 N	81.91 5.61 -13.14 N	83.05 5.10 -19.60 N	83.42 5.01 -18.90 N	83.24 4.71 -22.10 N	83.29 4.31 -26.96 N	83.55 3.66 -33.81 N	83.55 3.78 -34.93 N	91.42 4.65 -33.19 N	98.38 6.99 -7.26 N	87.06 6.97 -1.52 N	110.95 4.24 -64.33 N	85.23 5.11 -23.05 N	80.66 4.71 -17.69 N	63.82 4.23 -3.28 N
KEDC_GLWD_GT4 24219	52.11 2.76 0.00 N	56.10 2.68 0.00 N	52.67 2.31 -1.68 N	57.07 2.73 -3.15 N	44.59 2.24 0.00 N	54.11 2.81 0.00 N	37.83 2.07 0.00 N	38.84 2.33 0.00 N	54.00 3.26 -8.47 N	78.65 4.26 -23.11 N	81.48 5.18 -13.14 N	82.73 4.79 -19.60 N	83.20 4.79 -18.90 N	83.22 4.66 -22.10 N	83.19 4.26 -26.96 N	83.28 3.65 -33.81 N	83.48 3.71 -34.93 N	91.37 4.59 -33.19 N	98.39 6.99 -7.26 N	87.19 7.10 -1.52 N	110.83 4.11 -64.33 N	85.16 5.04 -23.05 N	80.51 4.56 -17.69 N	63.58 3.99 -3.28 N
KEDC_GLWD_GT5 24220	52.11 2.76 0.00 N	56.10 2.68 0.00 N	52.67 2.31 -1.68 N	57.07 2.73 -3.15 N	44.59 2.24 0.00 N	54.11 2.81 0.00 N	37.83 2.07 0.00 N	38.84 2.33 0.00 N	54.00 3.26 -8.47 N	78.65 4.26 -23.11 N	81.48 5.18 -13.14 N	82.73 4.79 -19.60 N	83.20 4.79 -18.90 N	83.22 4.66 -22.10 N	83.19 4.26 -26.96 N	83.28 3.65 -33.81 N	83.48 3.71 -34.93 N	91.37 4.59 -33.19 N	98.39 6.99 -7.26 N	87.19 7.10 -1.52 N	110.83 4.11 -64.33 N	85.16 5.04 -23.05 N	80.51 4.56 -17.69 N	63.58 3.99 -3.28 N
KENSICO____ 23655	51.36 2.02 0.00 N	55.36 1.94 0.00 N	50.26 1.59 0.00 N	53.05 1.85 0.00 N	43.86 1.51 0.00 N	53.29 1.98 0.00 N	37.26 1.50 0.00 N	38.26 1.75 0.00 N	44.78 2.51 0.00 N	54.53 3.25 0.00 N	67.09 3.93 0.00 N	61.95 3.59 0.00 N	63.11 3.60 0.00 N	60.01 3.54 0.00 N	55.20 3.23 0.00 N	48.57 2.76 0.00 N	47.65 2.81 0.00 N	57.14 3.55 0.00 N	90.18 6.04 0.00 N	86.32 6.23 -1.52 N	76.02 3.45 -30.18 N	60.97 3.90 0.00 N	61.71 3.45 0.00 N	59.26 2.95 0.00 N
KIAC_JFK_GT1 23816	72.91 2.34 -21.22 N	75.98 2.30 -20.26 N	99.58 1.79 -49.13 N	71.03 2.01 -17.83 N	55.62 1.66 -11.61 N	65.20 2.15 -11.74 N	37.35 1.58 0.00 N	54.19 1.88 -15.79 N	172.15 2.77 -127.11 N	127.69 3.60 -72.81 N	69.41 3.92 -2.34 N	61.92 3.56 0.00 N	63.08 3.57 0.00 N	60.00 3.54 0.00 N	55.17 3.20 0.00 N	48.50 2.68 0.00 N	47.59 2.76 0.00 N	57.08 3.49 0.00 N	89.83 5.69 0.00 N	85.94 5.86 -1.52 N	75.99 3.37 -30.24 N	60.85 3.79 0.00 N	61.82 3.57 0.00 N	60.31 3.23 -0.77 N
KIAC_JFK_GT2 23817	72.91 2.34 -21.22 N	75.98 2.30 -20.26 N	99.58 1.79 -49.13 N	71.03 2.01 -17.83 N	55.62 1.66 -11.61 N	65.20 2.15 -11.74 N	37.35 1.58 0.00 N	54.19 1.88 -15.79 N	172.15 2.77 -127.11 N	127.69 3.60 -72.81 N	69.41 3.92 -2.34 N	61.92 3.56 0.00 N	63.08 3.57 0.00 N	60.00 3.54 0.00 N	55.17 3.20 0.00 N	48.50 2.68 0.00 N	47.59 2.76 0.00 N	57.08 3.49 0.00 N	89.83 5.69 0.00 N	85.94 5.86 -1.52 N	75.99 3.37 -30.24 N	60.85 3.79 0.00 N	61.82 3.57 0.00 N	60.31 3.23 -0.77 N
KINTIGH____ 23543	44.56 -4.79 0.00 N	47.99 -5.43 0.00 N	43.92 -4.74 0.00 N	45.84 -5.35 0.00 N	38.23 -4.11 0.00 N	46.56 -4.75 0.00 N	32.51 -3.25 0.00 N	32.75 -3.76 0.00 N	37.27 -5.01 0.00 N	44.64 -6.64 0.00 N	54.79 -8.37 0.00 N	50.61 -7.74 0.00 N	51.89 -7.62 0.00 N	49.04 -7.43 0.00 N	45.12 -6.85 0.00 N	39.93 -5.89 0.00 N	38.87 -5.97 0.00 N	46.38 -7.21 0.00 N	73.66 -10.47 0.00 N	69.97 -8.80 -0.19 N	41.21 -5.02 -3.84 N	50.33 -6.73 0.00 N	51.61 -6.65 0.00 N	50.28 -6.02 0.00 N
LEDERLE____ 23769	51.57 2.22 0.00 N	55.61 2.19 0.00 N	50.48 1.82 0.00 N	53.24 2.05 0.00 N	44.03 1.69 0.00 N	53.52 2.22 0.00 N	37.46 1.70 0.00 N	38.49 1.98 0.00 N	45.00 2.73 0.00 N	54.76 3.48 0.00 N	67.35 4.19 0.00 N	62.16 3.81 0.00 N	63.32 3.82 0.00 N	60.23 3.76 0.00 N	55.39 3.42 0.00 N	48.74 2.92 0.00 N	47.82 2.99 0.00 N	57.34 3.75 0.00 N	90.58 6.45 0.00 N	86.72 6.68 -1.47 N	75.24 3.67 -29.18 N	61.20 4.14 0.00 N	61.95 3.69 0.00 N	59.46 3.15 0.00 N
LINDEN COGEN____ 23786	51.53 2.18 0.00 N	55.53 2.11 0.00 N	50.36 1.69 0.00 N	53.14 1.95 0.00 N	43.96 1.62 0.00 N	53.45 2.14 0.00 N	37.38 1.62 0.00 N	38.37 1.86 0.00 N	44.95 2.68 0.00 N	54.76 3.48 0.00 N	67.36 4.21 0.00 N	62.26 3.91 0.00 N	63.44 3.93 0.00 N	60.34 3.87 0.00 N	55.47 3.50 0.00 N	48.78 2.97 0.00 N	47.87 3.03 0.00 N	57.41 3.82 0.00 N	90.65 6.51 0.00 N	86.82 6.73 -1.52 N	76.35 3.72 -30.24 N	61.25 4.18 0.00 N	62.02 3.77 0.00 N	59.53 3.22 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
LIPA_MISC_IPP 23656	51.95 2.60 0.00 N	56.01 2.59 0.00 N	52.96 2.61 -1.68 N	57.75 3.41 -3.15 N	45.11 2.77 0.00 N	54.65 3.34 0.00 N	37.94 2.18 0.00 N	38.83 2.32 0.00 N	54.14 3.40 -8.47 N	78.93 4.54 -23.11 N	81.69 5.40 -13.14 N	82.84 4.89 -19.60 N	83.22 4.81 -18.90 N	83.22 4.66 -22.10 N	83.23 4.30 -26.96 N	83.27 3.64 -33.81 N	83.52 3.76 -34.93 N	91.43 4.66 -33.19 N	98.62 7.23 -7.26 N	87.37 7.28 -1.52 N	111.06 4.35 -64.33 N	85.23 5.11 -23.05 N	80.62 4.67 -17.69 N	63.69 4.10 -3.28 N	
LITTLE FALLS___HYD 24013	51.89 2.54 0.00 N	55.85 2.43 0.00 N	50.66 2.00 0.00 N	53.40 2.21 0.00 N	44.18 1.84 0.00 N	53.61 2.30 0.00 N	37.33 1.57 0.00 N	38.41 1.90 0.00 N	45.00 2.73 0.00 N	54.88 3.60 0.00 N	67.50 4.34 0.00 N	62.28 3.92 0.00 N	63.38 3.88 0.00 N	60.21 3.74 0.00 N	55.46 3.49 0.00 N	48.84 3.02 0.00 N	47.91 3.08 0.00 N	57.58 3.99 0.00 N	91.15 7.01 0.00 N	85.39 6.82 0.00 N	46.04 3.65 0.00 N	61.31 4.25 0.00 N	62.01 3.76 0.00 N	59.45 3.14 0.00 N	
LONG LAKE_PHOENIX 24014	48.75 -0.60 0.00 N	52.65 -0.77 0.00 N	47.93 -0.73 0.00 N	50.36 -0.83 0.00 N	41.70 -0.64 0.00 N	50.65 -0.66 0.00 N	35.34 -0.42 0.00 N	36.13 -0.38 0.00 N	41.79 -0.48 0.00 N	50.66 -0.62 0.00 N	62.32 -0.83 0.00 N	57.59 -0.77 0.00 N	58.78 -0.73 0.00 N	55.72 -0.75 0.00 N	51.24 -0.73 0.00 N	45.20 -0.62 0.00 N	44.26 -0.57 0.00 N	52.98 -0.61 0.00 N	83.51 -0.63 0.00 N	78.43 -0.26 -0.12 N	44.49 -0.24 -2.34 N	56.59 -0.47 0.00 N	57.64 -0.61 0.00 N	55.68 -0.62 0.00 N	
LOVETT___3 23632	50.41 1.07 0.00 N	54.36 0.94 0.00 N	49.36 0.69 0.00 N	52.06 0.87 0.00 N	43.04 0.69 0.00 N	52.29 0.99 0.00 N	36.64 0.88 0.00 N	37.65 1.14 0.00 N	44.00 1.73 0.00 N	53.38 2.10 0.00 N	65.64 2.49 0.00 N	60.60 2.24 0.00 N	61.71 2.20 0.00 N	58.70 2.24 0.00 N	54.00 2.03 0.00 N	47.59 1.78 0.00 N	46.68 1.85 0.00 N	55.88 2.29 0.00 N	88.17 4.03 0.00 N	84.43 4.39 -1.47 N	74.20 2.47 -29.35 N	59.63 2.57 0.00 N	60.34 2.08 0.00 N	58.01 1.70 0.00 N	
LOVETT___4 23642	50.92 1.57 0.00 N	54.90 1.48 0.00 N	49.84 1.18 0.00 N	52.56 1.37 0.00 N	43.46 1.12 0.00 N	52.82 1.52 0.00 N	36.99 1.23 0.00 N	38.01 1.51 0.00 N	44.44 2.17 0.00 N	53.97 2.69 0.00 N	66.35 3.19 0.00 N	61.24 2.89 0.00 N	62.40 2.89 0.00 N	59.35 2.88 0.00 N	54.58 2.61 0.00 N	48.10 2.28 0.00 N	47.18 2.35 0.00 N	56.51 2.92 0.00 N	89.20 5.06 0.00 N	85.42 5.38 -1.47 N	74.72 2.98 -29.35 N	60.31 3.24 0.00 N	61.02 2.76 0.00 N	58.62 2.31 0.00 N	
LOVETT___5 23593	50.92 1.57 0.00 N	54.90 1.48 0.00 N	49.84 1.18 0.00 N	52.56 1.37 0.00 N	43.46 1.12 0.00 N	52.82 1.52 0.00 N	36.99 1.23 0.00 N	38.01 1.51 0.00 N	44.44 2.17 0.00 N	53.97 2.69 0.00 N	66.35 3.19 0.00 N	61.24 2.89 0.00 N	62.40 2.89 0.00 N	59.35 2.88 0.00 N	54.58 2.61 0.00 N	48.10 2.28 0.00 N	47.18 2.35 0.00 N	56.51 2.92 0.00 N	89.20 5.06 0.00 N	85.42 5.38 -1.47 N	74.72 2.98 -29.35 N	60.31 3.24 0.00 N	61.02 2.76 0.00 N	58.62 2.31 0.00 N	
LOWER RAQUET___HYD 24057	47.08 -2.26 0.00 N	51.16 -2.26 0.00 N	46.47 -2.19 0.00 N	48.83 -2.36 0.00 N	40.48 -1.86 0.00 N	48.95 -2.36 0.00 N	33.99 -1.77 0.00 N	34.48 -2.03 0.00 N	39.77 -2.50 0.00 N	48.34 -2.94 0.00 N	59.80 -3.35 0.00 N	55.45 -2.90 0.00 N	56.64 -2.87 0.00 N	53.52 -2.95 0.00 N	49.24 -2.73 0.00 N	43.43 -2.38 0.00 N	42.38 -2.45 0.00 N	50.26 -3.33 0.00 N	78.54 -5.60 0.00 N	72.95 -5.62 0.00 N	39.48 -2.91 0.00 N	53.86 -3.21 0.00 N	55.34 -2.91 0.00 N	53.72 -2.59 0.00 N	
LOWER___HUDSON 24059	50.69 1.34 0.00 N	54.61 1.19 0.00 N	49.64 0.97 0.00 N	52.43 1.23 0.00 N	43.27 0.93 0.00 N	52.38 1.07 0.00 N	36.49 0.73 0.00 N	37.38 0.87 0.00 N	43.90 1.63 0.00 N	53.38 2.09 0.00 N	65.72 2.56 0.00 N	60.70 2.35 0.00 N	61.69 2.18 0.00 N	58.76 2.29 0.00 N	54.16 2.20 0.00 N	47.71 1.90 0.00 N	46.69 1.85 0.00 N	56.08 2.49 0.00 N	88.58 4.45 0.00 N	85.02 4.52 -1.93 N	83.25 2.38 -38.48 N	59.69 2.62 0.00 N	60.27 2.01 0.00 N	57.86 1.55 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	47.41 -1.93 0.00 N	51.39 -2.03 0.00 N	46.70 -1.97 0.00 N	49.06 -2.13 0.00 N	40.67 -1.68 0.00 N	49.28 -2.02 0.00 N	34.31 -1.45 0.00 N	34.90 -1.61 0.00 N	40.36 -1.92 0.00 N	49.08 -2.20 0.00 N	60.62 -2.54 0.00 N	56.21 -2.14 0.00 N	57.34 -2.17 0.00 N	54.21 -2.26 0.00 N	49.82 -2.14 0.00 N	43.96 -1.86 0.00 N	42.94 -1.89 0.00 N	51.08 -2.51 0.00 N	80.24 -3.90 0.00 N	74.80 -3.78 0.00 N	40.37 -2.02 0.00 N	54.70 -2.37 0.00 N	55.96 -2.30 0.00 N	54.11 -2.20 0.00 N	
MAPLE RIDGE_WT_1 323574	49.25 -0.09 0.00 N	53.37 -0.05 0.00 N	48.62 -0.05 0.00 N	51.06 -0.13 0.00 N	42.19 -0.15 0.00 N	51.12 -0.18 0.00 N	35.61 -0.14 0.00 N	36.32 -0.19 0.00 N	42.08 -0.19 0.00 N	50.91 -0.37 0.00 N	62.85 -0.30 0.00 N	58.18 -0.18 0.00 N	59.24 -0.27 0.00 N	56.07 -0.40 0.00 N	51.61 -0.36 0.00 N	45.43 -0.39 0.00 N	44.43 -0.40 0.00 N	53.13 -0.46 0.00 N	83.50 -0.64 0.00 N	77.86 -0.61 0.10 N	39.98 -0.46 1.95 N	56.65 -0.41 0.00 N	57.88 -0.38 0.00 N	55.87 -0.44 0.00 N	
MG INDUSTRY___DRP 24185	50.10 0.75 0.00 N	54.06 0.64 0.00 N	49.20 0.53 0.00 N	51.87 0.68 0.00 N	42.84 0.49 0.00 N	51.84 0.54 0.00 N	36.01 0.25 0.00 N	36.90 0.39 0.00 N	43.13 0.86 0.00 N	52.41 1.13 0.00 N	64.51 1.36 0.00 N	59.59 1.24 0.00 N	60.65 1.14 0.00 N	57.70 1.23 0.00 N	53.13 1.16 0.00 N	46.81 1.00 0.00 N	45.85 1.01 0.00 N	54.99 1.40 0.00 N	86.71 2.57 0.00 N	83.22 2.75 -1.90 N	81.73 1.48 -37.87 N	58.54 1.48 0.00 N	59.31 1.06 0.00 N	57.14 0.84 0.00 N	
MID___OSWEGATCHIE_HYD 23849	47.41 -1.93 0.00 N	51.39 -2.03 0.00 N	46.70 -1.97 0.00 N	49.06 -2.13 0.00 N	40.67 -1.68 0.00 N	49.28 -2.02 0.00 N	34.31 -1.45 0.00 N	34.90 -1.61 0.00 N	40.36 -1.92 0.00 N	49.08 -2.20 0.00 N	60.62 -2.54 0.00 N	56.21 -2.14 0.00 N	57.34 -2.17 0.00 N	54.21 -2.26 0.00 N	49.82 -2.14 0.00 N	43.96 -1.86 0.00 N	42.94 -1.89 0.00 N	51.08 -2.51 0.00 N	80.24 -3.90 0.00 N	74.80 -3.78 0.00 N	40.37 -2.02 0.00 N	54.70 -2.37 0.00 N	55.96 -2.30 0.00 N	54.11 -2.20 0.00 N	
MID___RAQUETTE_HYD 23851	47.08 -2.26 0.00 N	51.16 -2.26 0.00 N	46.47 -2.19 0.00 N	48.83 -2.36 0.00 N	40.48 -1.86 0.00 N	48.95 -2.36 0.00 N	33.99 -1.77 0.00 N	34.48 -2.03 0.00 N	39.77 -2.50 0.00 N	48.34 -2.94 0.00 N	59.80 -3.35 0.00 N	55.45 -2.90 0.00 N	56.64 -2.87 0.00 N	53.52 -2.95 0.00 N	49.24 -2.73 0.00 N	43.43 -2.38 0.00 N	42.38 -2.45 0.00 N	50.26 -3.33 0.00 N	78.54 -5.60 0.00 N	72.95 -5.62 0.00 N	39.48 -2.91 0.00 N	53.86 -3.21 0.00 N	55.34 -2.91 0.00 N	53.72 -2.59 0.00 N	
MILLIKEN___1	45.16	48.70	44.28	46.45	38.56	47.02	33.09	34.29	39.69	48.18	59.32	54.75	55.43	52.04	47.74	42.13	41.28	49.56	78.52	74.11	44.74	52.90	53.72	51.68	

23584	-4.18 0.00 N	-4.72 0.00 N	-4.39 0.00 N	-4.74 0.00 N	-3.78 0.00 N	-4.29 0.00 N	-2.67 0.00 N	-2.21 0.00 N	-2.59 0.00 N	-3.10 0.00 N	-3.84 0.00 N	-3.61 0.00 N	-4.08 0.00 N	-4.43 0.00 N	-4.23 0.00 N	-3.69 0.00 N	-3.55 0.00 N	-4.03 0.00 N	-5.62 0.00 N	-4.72 -0.26 N	-2.78 -5.12 N	-4.17 0.00 N	-4.53 0.00 N	-4.62 0.00 N
MILLIKEN___2 23585	45.16 -4.18 0.00 N	48.70 -4.72 0.00 N	44.28 -4.39 0.00 N	46.45 -4.74 0.00 N	38.56 -3.78 0.00 N	47.02 -4.29 0.00 N	33.09 -2.67 0.00 N	34.29 -2.21 0.00 N	39.69 -2.59 0.00 N	48.18 -3.10 0.00 N	59.32 -3.84 0.00 N	54.75 -3.61 0.00 N	55.43 -4.08 0.00 N	52.04 -4.43 0.00 N	47.74 -4.23 0.00 N	42.13 -3.69 0.00 N	41.28 -3.55 0.00 N	49.56 -4.03 0.00 N	78.52 -5.62 0.00 N	74.11 -4.72 -0.26 N	44.74 -2.78 -5.12 N	52.90 -4.17 0.00 N	53.72 -4.53 0.00 N	51.68 -4.62 0.00 N
MILLIKEN___DIESEL 23629	45.16 -4.18 0.00 N	48.70 -4.72 0.00 N	44.28 -4.39 0.00 N	46.45 -4.74 0.00 N	38.56 -3.78 0.00 N	47.02 -4.29 0.00 N	33.09 -2.67 0.00 N	34.29 -2.21 0.00 N	39.69 -2.59 0.00 N	48.18 -3.10 0.00 N	59.32 -3.84 0.00 N	54.75 -3.61 0.00 N	55.43 -4.08 0.00 N	52.04 -4.43 0.00 N	47.74 -4.23 0.00 N	42.13 -3.69 0.00 N	41.28 -3.55 0.00 N	49.56 -4.03 0.00 N	78.52 -5.62 0.00 N	74.11 -4.72 -0.26 N	44.74 -2.78 -5.12 N	52.90 -4.17 0.00 N	53.72 -4.53 0.00 N	51.68 -4.62 0.00 N
MODEL_CITY_ENERGY 24167	44.66 -4.69 0.00 N	48.07 -5.36 0.00 N	44.04 -4.62 0.00 N	45.89 -5.30 0.00 N	38.35 -4.00 0.00 N	46.79 -4.52 0.00 N	32.65 -3.11 0.00 N	32.77 -3.74 0.00 N	37.09 -5.18 0.00 N	44.28 -7.00 0.00 N	54.30 -8.85 0.00 N	50.12 -8.23 0.00 N	51.48 -8.03 0.00 N	48.61 -7.86 0.00 N	44.69 -7.28 0.00 N	39.57 -6.24 0.00 N	38.47 -6.36 0.00 N	45.88 -7.71 0.00 N	72.98 -11.16 0.00 N	69.61 -9.18 -0.22 N	41.57 -5.28 -4.46 N	50.08 -6.98 0.00 N	51.48 -6.77 0.00 N	50.26 -6.05 0.00 N
MODERN_LFGE___ 323580	44.66 -4.69 0.00 N	48.07 -5.36 0.00 N	44.04 -4.62 0.00 N	45.89 -5.30 0.00 N	38.35 -4.00 0.00 N	46.79 -4.52 0.00 N	32.65 -3.11 0.00 N	32.77 -3.74 0.00 N	37.09 -5.18 0.00 N	44.28 -7.00 0.00 N	54.30 -8.85 0.00 N	50.12 -8.23 0.00 N	51.48 -8.03 0.00 N	48.61 -7.86 0.00 N	44.69 -7.28 0.00 N	39.57 -6.24 0.00 N	38.47 -6.36 0.00 N	45.88 -7.71 0.00 N	72.98 -11.16 0.00 N	69.61 -9.18 -0.22 N	41.57 -5.28 -4.46 N	50.08 -6.98 0.00 N	51.48 -6.77 0.00 N	50.26 -6.05 0.00 N
MOHAWK_PAPER___DRP 24187	50.96 1.62 0.00 N	54.94 1.52 0.00 N	49.96 1.29 0.00 N	52.71 1.52 0.00 N	43.52 1.18 0.00 N	52.69 1.39 0.00 N	36.73 0.97 0.00 N	37.65 1.15 0.00 N	44.11 1.84 0.00 N	53.66 2.38 0.00 N	66.06 2.90 0.00 N	61.01 2.66 0.00 N	62.06 2.55 0.00 N	59.07 2.60 0.00 N	54.41 2.44 0.00 N	47.93 2.11 0.00 N	46.93 2.10 0.00 N	56.36 2.77 0.00 N	89.02 4.88 0.00 N	85.43 4.91 -1.95 N	83.79 2.58 -38.82 N	59.98 2.91 0.00 N	60.63 2.38 0.00 N	58.25 1.94 0.00 N
MONGAUP___HYD 23641	51.68 2.33 0.00 N	55.73 2.31 0.00 N	50.60 1.93 0.00 N	53.33 2.13 0.00 N	44.10 1.76 0.00 N	53.57 2.27 0.00 N	37.45 1.69 0.00 N	38.48 1.97 0.00 N	44.99 2.72 0.00 N	54.80 3.52 0.00 N	67.44 4.29 0.00 N	62.27 3.91 0.00 N	63.44 3.93 0.00 N	60.30 3.83 0.00 N	55.45 3.49 0.00 N	48.81 3.00 0.00 N	47.89 3.06 0.00 N	57.47 3.88 0.00 N	90.88 6.74 0.00 N	86.76 6.81 -1.38 N	73.61 3.65 -27.57 N	61.29 4.22 0.00 N	62.06 3.80 0.00 N	59.56 3.25 0.00 N
MONTAUK___DIESEL 23721	53.10 3.76 0.00 N	57.24 3.81 0.00 N	54.06 3.70 -1.68 N	58.87 4.53 -3.15 N	46.04 3.69 0.00 N	55.78 4.47 0.00 N	38.71 2.94 0.00 N	39.65 3.14 0.00 N	55.19 4.46 -8.47 N	80.30 5.91 -23.11 N	83.47 7.17 -13.14 N	84.50 6.55 -19.60 N	84.91 6.50 -18.90 N	84.73 6.16 -22.10 N	84.59 5.66 -26.96 N	84.49 4.87 -33.81 N	84.76 5.00 -34.93 N	93.00 6.22 -33.19 N	101.32 9.93 -7.26 N	89.84 9.75 -1.52 N	112.34 5.63 -64.33 N	86.86 6.74 -23.05 N	82.15 6.20 -17.69 N	64.96 5.37 -3.28 N
N SALMON___HYD 24042	48.27 -1.07 0.00 N	52.62 -0.80 0.00 N	47.94 -0.73 0.00 N	50.44 -0.76 0.00 N	41.66 -0.69 0.00 N	50.41 -0.90 0.00 N	34.95 -0.82 0.00 N	35.48 -1.03 0.00 N	40.92 -1.36 0.00 N	49.66 -1.62 0.00 N	61.38 -1.78 0.00 N	56.85 -1.51 0.00 N	58.00 -1.51 0.00 N	54.99 -1.48 0.00 N	50.61 -1.35 0.00 N	44.66 -1.16 0.00 N	43.61 -1.23 0.00 N	51.75 -1.84 0.00 N	80.66 -3.47 0.00 N	74.89 -3.68 0.00 N	40.48 -1.90 0.00 N	55.05 -2.02 0.00 N	56.65 -1.61 0.00 N	55.12 -1.18 0.00 N
N.E._GEN_SANDY PD 24062	50.00 1.30 -6.54 N	54.68 1.26 0.00 N	49.67 1.01 0.00 N	52.50 1.30 0.00 N	43.35 1.01 0.00 N	52.49 1.19 0.00 N	36.60 0.84 0.00 N	37.50 0.98 0.00 N	44.01 1.74 0.00 N	53.52 2.24 0.00 N	65.84 2.69 0.00 N	60.80 2.44 0.00 N	61.76 2.25 0.00 N	58.85 2.38 0.00 N	54.23 2.26 0.00 N	47.75 1.94 0.00 N	46.74 1.90 0.00 N	56.11 2.53 0.00 N	88.57 4.43 0.00 N	84.93 4.56 -1.80 N	80.71 2.46 -35.86 N	59.79 2.72 0.00 N	62.00 2.07 -3.46 N	58.02 1.72 0.00 N
NARROWS_GT1_1 24228	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT1_2 24229	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT1_3 24230	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT1_4 24231	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N

NARROWS_GT1_5 24232	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT1_6 24233	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT1_7 24234	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT1_8 24235	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT2_1 24236	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT2_2 24237	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT2_3 24238	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT2_4 24239	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT2_5 24240	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT2_6 24241	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT2_7 24242	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NARROWS_GT2_8 24243	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.11 2.84 0.00 N	54.93 3.65 0.00 N	67.51 4.36 0.00 N	127.71 4.08 -65.27 N	119.77 4.10 -56.16 N	60.48 4.01 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.68 6.54 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NEG CAPITAL___MECHNVIL 23645	50.91 1.57 0.00 N	54.82 1.40 0.00 N	49.80 1.14 0.00 N	52.61 1.42 0.00 N	43.43 1.08 0.00 N	52.58 1.27 0.00 N	36.64 0.88 0.00 N	37.55 1.04 0.00 N	44.15 1.88 0.00 N	53.72 2.44 0.00 N	66.15 2.99 0.00 N	61.08 2.73 0.00 N	62.10 2.59 0.00 N	59.16 2.69 0.00 N	54.53 2.56 0.00 N	48.04 2.22 0.00 N	47.00 2.16 0.00 N	56.47 2.88 0.00 N	89.33 5.19 0.00 N	85.71 5.20 -1.94 N	83.76 2.72 -38.65 N	60.08 3.02 0.00 N	60.61 2.36 0.00 N	58.11 1.80 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	46.53 -2.82 0.00 N	50.16 -3.26 0.00 N	45.77 -2.89 0.00 N	47.93 -3.26 0.00 N	39.85 -2.50 0.00 N	48.47 -2.83 0.00 N	33.86 -1.90 0.00 N	34.42 -2.09 0.00 N	39.54 -2.73 0.00 N	47.67 -3.61 0.00 N	58.58 -4.58 0.00 N	54.07 -4.28 0.00 N	55.30 -4.22 0.00 N	52.32 -4.15 0.00 N	48.15 -3.82 0.00 N	42.54 -3.27 0.00 N	41.56 -3.27 0.00 N	49.71 -3.87 0.00 N	78.74 -5.39 0.00 N	74.42 -4.33 -0.17 N	43.28 -2.57 -3.45 N	53.46 -3.60 0.00 N	54.57 -3.69 0.00 N	52.86 -3.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	47.70 -1.65 0.00 N	51.37 -2.05 0.00 N	46.77 -1.90 0.00 N	49.04 -2.15 0.00 N	40.71 -1.63 0.00 N	49.58 -1.73 0.00 N	34.72 -1.04 0.00 N	35.60 -0.91 0.00 N	41.01 -1.26 0.00 N	49.56 -1.72 0.00 N	60.90 -2.26 0.00 N	56.17 -2.19 0.00 N	57.38 -2.14 0.00 N	54.30 -2.17 0.00 N	49.94 -2.03 0.00 N	44.07 -1.75 0.00 N	43.19 -1.64 0.00 N	51.68 -1.91 0.00 N	81.78 -2.36 0.00 N	77.03 -1.73 0.00 N	45.11 -1.12 0.00 N	55.32 -1.75 0.00 N	56.39 -1.87 0.00 N	54.39 -1.92 0.00 N	
NEG CENTRAL___INDECK 23768	47.89 -1.45 0.00 N	51.59 -1.83 0.00 N	47.03 -1.63 0.00 N	49.17 -2.02 0.00 N	40.98 -1.36 0.00 N	50.11 -1.20 0.00 N	34.97 -0.79 0.00 N	35.68 -0.82 0.00 N	40.88 -1.39 0.00 N	49.38 -1.90 0.00 N	60.60 -2.56 0.00 N	55.80 -2.56 0.00 N	57.14 -2.37 0.00 N	53.95 -2.52 0.00 N	49.58 -2.39 0.00 N	43.80 -2.02 0.00 N	42.83 -2.01 0.00 N	51.26 -2.34 0.00 N	81.64 -2.50 0.00 N	77.40 -1.43 0.00 N	46.50 -1.12 0.00 N	55.34 -1.72 0.00 N	56.53 -1.72 0.00 N	54.55 -1.76 0.00 N	
NEG CENTRAL___SENECA 23627	47.20 -2.15 0.00 N	50.74 -2.68 0.00 N	46.20 -2.47 0.00 N	48.43 -2.76 0.00 N	40.24 -2.10 0.00 N	49.05 -2.25 0.00 N	34.42 -1.34 0.00 N	35.34 -1.17 0.00 N	40.60 -1.67 0.00 N	48.98 -2.30 0.00 N	60.14 -3.01 0.00 N	55.41 -2.94 0.00 N	56.64 -2.87 0.00 N	53.57 -2.90 0.00 N	49.26 -2.71 0.00 N	43.50 -2.31 0.00 N	42.64 -2.19 0.00 N	51.01 -2.58 0.00 N	80.84 -3.29 0.00 N	76.26 -2.53 0.00 N	45.07 -1.61 0.00 N	54.66 -2.41 0.00 N	55.75 -2.51 0.00 N	53.75 -2.56 0.00 N	
NEG CENTRAL___STATE_STREET 24147	47.33 -2.02 0.00 N	51.04 -2.38 0.00 N	46.44 -2.22 0.00 N	48.73 -2.47 0.00 N	40.43 -1.92 0.00 N	49.23 -2.07 0.00 N	34.48 -1.28 0.00 N	35.46 -1.06 0.00 N	40.97 -1.31 0.00 N	49.69 -1.60 0.00 N	61.13 -2.03 0.00 N	56.43 -1.93 0.00 N	57.45 -2.07 0.00 N	54.19 -2.27 0.00 N	49.78 -2.19 0.00 N	43.94 -1.88 0.00 N	43.04 -1.80 0.00 N	51.58 -2.02 0.00 N	81.64 -2.50 0.00 N	76.96 -1.80 0.00 N	44.95 -1.17 0.00 N	55.17 -1.89 0.00 N	56.13 -2.12 0.00 N	54.11 -2.20 0.00 N	
NEG MILLWOOD___DRP 24198	51.40 2.05 0.00 N	55.38 1.96 0.00 N	50.29 1.62 0.00 N	53.06 1.87 0.00 N	43.87 1.52 0.00 N	53.28 1.98 0.00 N	37.31 1.54 0.00 N	38.34 1.83 0.00 N	44.90 2.63 0.00 N	54.68 3.41 0.00 N	67.24 4.08 0.00 N	62.09 3.74 0.00 N	63.24 3.73 0.00 N	60.13 3.66 0.00 N	55.31 3.34 0.00 N	48.67 2.86 0.00 N	47.76 2.92 0.00 N	57.33 3.74 0.00 N	90.57 6.43 0.00 N	86.71 6.59 0.00 N	76.90 3.61 0.00 N	61.13 4.07 0.00 N	61.82 3.56 0.00 N	59.31 3.00 0.00 N	
NEG NORTH_FLCN_SEA 23793	48.05 -1.30 0.00 N	52.57 -0.85 0.00 N	47.94 -0.73 0.00 N	50.52 -0.67 0.00 N	41.59 -0.75 0.00 N	50.35 -0.95 0.00 N	34.77 -0.99 0.00 N	35.37 -1.14 0.00 N	40.90 -1.37 0.00 N	49.67 -1.61 0.00 N	61.35 -1.81 0.00 N	56.80 -1.55 0.00 N	57.84 -1.68 0.00 N	54.98 -1.49 0.00 N	50.67 -1.30 0.00 N	44.68 -1.13 0.00 N	43.69 -1.14 0.00 N	51.82 -1.77 0.00 N	80.72 -3.41 0.00 N	75.01 -3.56 0.00 N	40.52 -1.87 0.00 N	54.81 -2.25 0.00 N	56.41 -1.84 0.00 N	54.97 -1.33 0.00 N	
NEG NORTH_KES_CHATGAY 23792	48.51 -0.84 0.00 N	52.93 -0.49 0.00 N	48.27 -0.40 0.00 N	50.80 -0.39 0.00 N	41.90 -0.44 0.00 N	50.72 -0.59 0.00 N	35.15 -0.62 0.00 N	35.70 -0.81 0.00 N	41.16 -1.11 0.00 N	49.95 -1.33 0.00 N	61.70 -1.46 0.00 N	57.12 -1.24 0.00 N	58.27 -1.24 0.00 N	55.29 -1.18 0.00 N	50.92 -1.04 0.00 N	44.93 -0.89 0.00 N	43.88 -0.95 0.00 N	52.11 -1.48 0.00 N	81.12 -3.02 0.00 N	75.35 -3.22 0.00 N	40.71 -1.68 0.00 N	55.28 -1.78 0.00 N	56.91 -1.34 0.00 N	55.40 -0.90 0.00 N	
NEG NORTH___ALICE_FALLS 23915	48.44 -0.91 0.00 N	52.96 -0.47 0.00 N	48.27 -0.39 0.00 N	50.85 -0.34 0.00 N	41.89 -0.45 0.00 N	50.73 -0.57 0.00 N	35.05 -0.70 0.00 N	35.66 -0.85 0.00 N	41.23 -1.04 0.00 N	50.05 -1.23 0.00 N	61.81 -1.34 0.00 N	57.23 -1.13 0.00 N	58.29 -1.22 0.00 N	55.41 -1.06 0.00 N	51.03 -0.93 0.00 N	45.02 -0.79 0.00 N	44.02 -0.82 0.00 N	52.21 -1.39 0.00 N	81.32 -2.81 0.00 N	75.62 -2.95 0.00 N	40.83 -1.55 0.00 N	55.29 -1.78 0.00 N	56.89 -1.36 0.00 N	55.42 -0.89 0.00 N	
NEG NORTH___LWR_SARANAC 23913	48.44 -0.91 0.00 N	52.96 -0.47 0.00 N	48.27 -0.39 0.00 N	50.85 -0.34 0.00 N	41.89 -0.45 0.00 N	50.73 -0.57 0.00 N	35.05 -0.70 0.00 N	35.66 -0.85 0.00 N	41.23 -1.04 0.00 N	50.05 -1.23 0.00 N	61.81 -1.34 0.00 N	57.23 -1.13 0.00 N	58.29 -1.22 0.00 N	55.41 -1.06 0.00 N	51.03 -0.93 0.00 N	45.02 -0.79 0.00 N	44.02 -0.82 0.00 N	52.21 -1.39 0.00 N	81.32 -2.81 0.00 N	75.62 -2.95 0.00 N	40.83 -1.55 0.00 N	55.29 -1.78 0.00 N	56.89 -1.36 0.00 N	55.42 -0.89 0.00 N	
NEG NORTH___PLATTSBURG 23628	48.44 -0.91 0.00 N	52.96 -0.47 0.00 N	48.27 -0.39 0.00 N	50.85 -0.34 0.00 N	41.89 -0.45 0.00 N	50.73 -0.57 0.00 N	35.05 -0.70 0.00 N	35.66 -0.85 0.00 N	41.23 -1.04 0.00 N	50.05 -1.23 0.00 N	61.81 -1.34 0.00 N	57.23 -1.13 0.00 N	58.29 -1.22 0.00 N	55.41 -1.06 0.00 N	51.03 -0.93 0.00 N	45.02 -0.79 0.00 N	44.02 -0.82 0.00 N	52.21 -1.39 0.00 N	81.32 -2.81 0.00 N	75.62 -2.95 0.00 N	40.83 -1.55 0.00 N	55.29 -1.78 0.00 N	56.89 -1.36 0.00 N	55.42 -0.89 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	44.73 -4.61 0.00 N	48.15 -5.27 0.00 N	44.09 -4.57 0.00 N	45.96 -5.24 0.00 N	38.40 -3.94 0.00 N	46.87 -4.43 0.00 N	32.70 -3.06 0.00 N	32.86 -3.65 0.00 N	37.22 -5.05 0.00 N	44.48 -6.80 0.00 N	54.55 -8.60 0.00 N	50.34 -8.02 0.00 N	51.68 -7.83 0.00 N	48.79 -7.68 0.00 N	44.86 -7.11 0.00 N	39.71 -6.11 0.00 N	38.63 -6.20 0.00 N	46.07 -7.52 0.00 N	73.23 -10.90 0.00 N	69.84 -8.96 0.00 N	41.69 -5.15 0.00 N	50.28 -6.79 0.00 N	51.65 -6.61 0.00 N	50.39 -5.91 0.00 N	
NEG WEST___LANCASTR 23811	45.44 -3.91 0.00 N	49.07 -4.35 0.00 N	44.66 -4.01 0.00 N	46.67 -4.52 0.00 N	38.99 -3.36 0.00 N	47.95 -3.36 0.00 N	33.33 -2.43 0.00 N	34.12 -2.40 0.00 N	38.76 -3.51 0.00 N	46.88 -4.40 0.00 N	57.47 -5.69 0.00 N	52.70 -5.65 0.00 N	54.15 -5.36 0.00 N	50.99 -5.48 0.00 N	46.81 -5.15 0.00 N	41.33 -4.49 0.00 N	40.48 -4.36 0.00 N	48.40 -5.19 0.00 N	77.24 -6.89 0.00 N	73.35 -5.50 0.00 N	44.43 -3.42 0.00 N	52.38 -4.68 0.00 N	53.90 -4.35 0.00 N	51.94 -4.37 0.00 N	
NEG_PENN_ALLEGHNY 23528	49.13 -0.22 0.00 N	53.07 -0.36 0.00 N	48.25 -0.41 0.00 N	50.69 -0.51 0.00 N	42.03 -0.31 0.00 N	51.27 -0.04 0.00 N	35.72 -0.04 0.00 N	36.77 0.27 0.00 N	42.48 0.21 0.00 N	51.62 0.34 0.00 N	63.40 0.25 0.00 N	58.36 0.01 0.00 N	59.63 0.12 0.00 N	56.43 -0.04 0.00 N	51.87 -0.11 0.00 N	45.73 -0.08 0.00 N	44.88 0.04 0.00 N	53.74 0.15 0.00 N	85.09 0.95 0.00 N	80.36 1.28 0.00 N	52.90 0.49 0.00 N	57.40 0.33 0.00 N	58.56 0.31 0.00 N	56.30 0.00 0.00 N	
NEG___GEN_MONROE	46.93	50.53	46.15	48.22	40.17	48.98	34.21	34.67	39.70	47.79	58.69	54.13	55.40	52.38	48.18	42.60	41.58	49.72	79.01	74.93	43.81	53.74	54.88	53.21	

24207	-2.42 0.00 N	-2.89 0.00 N	-2.52 0.00 N	-2.97 0.00 N	-2.18 0.00 N	-2.33 0.00 N	-1.55 0.00 N	-1.83 0.00 N	-2.57 0.00 N	-3.49 0.00 N	-4.47 0.00 N	-4.23 0.00 N	-4.11 0.00 N	-4.09 0.00 N	-3.79 0.00 N	-3.22 0.00 N	-3.25 0.00 N	-3.87 0.00 N	-5.12 0.00 N	-3.83 -0.19 N	-2.37 -3.79 N	-3.32 0.00 N	-3.38 0.00 N	-3.10 0.00 N
NEPA____ENERGY 23901	45.43 -3.92 0.00 N	49.19 -4.23 0.00 N	44.60 -4.06 0.00 N	46.69 -4.50 0.00 N	39.00 -3.35 0.00 N	48.21 -3.10 0.00 N	33.40 -2.36 0.00 N	34.65 -1.86 0.00 N	39.47 -2.80 0.00 N	48.13 -3.16 0.00 N	58.92 -4.24 0.00 N	53.82 -4.53 0.00 N	55.32 -4.19 0.00 N	52.01 -4.46 0.00 N	47.71 -4.25 0.00 N	42.05 -3.77 0.00 N	41.39 -3.45 0.00 N	49.54 -4.05 0.00 N	79.07 -5.07 0.00 N	74.69 -4.18 -0.31 N	45.75 -2.77 -6.13 N	53.17 -3.89 0.00 N	54.87 -3.39 0.00 N	52.41 -3.89 0.00 N
NEVERSINK____HYD 23608	49.73 0.38 0.00 N	53.68 0.26 0.00 N	48.81 0.14 0.00 N	51.42 0.22 0.00 N	42.52 0.17 0.00 N	51.61 0.30 0.00 N	36.06 0.30 0.00 N	36.98 0.47 0.00 N	43.12 0.85 0.00 N	52.45 1.17 0.00 N	64.53 1.38 0.00 N	59.58 1.23 0.00 N	60.73 1.23 0.00 N	57.69 1.22 0.00 N	53.07 1.10 0.00 N	46.72 0.90 0.00 N	45.81 0.97 0.00 N	54.90 1.31 0.00 N	86.66 2.52 0.00 N	82.63 2.76 -1.29 N	69.69 1.52 -25.78 N	58.57 1.51 0.00 N	59.40 1.15 0.00 N	57.18 0.87 0.00 N
NEWTON____FALLS_HYD 23847	47.41 -1.93 0.00 N	51.39 -2.03 0.00 N	46.70 -1.97 0.00 N	49.06 -2.13 0.00 N	40.67 -1.68 0.00 N	49.28 -2.02 0.00 N	34.31 -1.45 0.00 N	34.90 -1.61 0.00 N	40.36 -1.92 0.00 N	49.08 -2.20 0.00 N	60.62 -2.54 0.00 N	56.21 -2.14 0.00 N	57.34 -2.17 0.00 N	54.21 -2.26 0.00 N	49.82 -2.14 0.00 N	43.96 -1.86 0.00 N	42.94 -1.89 0.00 N	51.08 -2.51 0.00 N	80.24 -3.90 0.00 N	74.80 -3.78 0.00 N	40.37 -2.02 0.00 N	54.70 -2.37 0.00 N	55.96 -2.30 0.00 N	54.11 -2.20 0.00 N
NIAGARA____ 23760	44.43 -4.92 0.00 N	47.82 -5.60 0.00 N	43.82 -4.85 0.00 N	45.67 -5.52 0.00 N	38.16 -4.18 0.00 N	46.55 -4.76 0.00 N	32.47 -3.29 0.00 N	32.56 -3.95 0.00 N	36.82 -5.45 0.00 N	43.93 -7.35 0.00 N	53.87 -9.28 0.00 N	49.76 -8.60 0.00 N	51.11 -8.40 0.00 N	48.25 -8.22 0.00 N	44.38 -7.59 0.00 N	39.30 -6.51 0.00 N	38.19 -6.64 0.00 N	45.53 -8.06 0.00 N	72.42 -11.72 0.00 N	69.04 -9.75 -0.22 N	41.16 -5.57 -4.35 N	49.70 -7.37 0.00 N	51.10 -7.16 0.00 N	49.96 -6.35 0.00 N
NINE_MILE_1 23575	48.27 -1.08 0.00 N	52.17 -1.25 0.00 N	47.52 -1.15 0.00 N	49.94 -1.25 0.00 N	41.36 -0.99 0.00 N	50.18 -1.12 0.00 N	35.01 -0.75 0.00 N	35.75 -0.76 0.00 N	41.32 -0.95 0.00 N	50.04 -1.24 0.00 N	61.55 -1.60 0.00 N	56.87 -1.49 0.00 N	58.02 -1.49 0.00 N	55.03 -1.44 0.00 N	50.63 -1.35 0.00 N	44.66 -1.16 0.00 N	43.71 -1.13 0.00 N	52.26 -1.33 0.00 N	82.29 -1.85 0.00 N	77.18 -1.49 -0.09 N	43.43 -0.85 -1.89 N	55.81 -1.25 0.00 N	56.92 -1.34 0.00 N	55.06 -1.25 0.00 N
NINE_MILE_2 23744	48.27 -1.08 0.00 N	52.17 -1.25 0.00 N	47.54 -1.13 0.00 N	49.95 -1.24 0.00 N	41.36 -0.98 0.00 N	50.20 -1.10 0.00 N	35.02 -0.74 0.00 N	35.76 -0.75 0.00 N	41.32 -0.95 0.00 N	50.04 -1.24 0.00 N	61.56 -1.60 0.00 N	56.88 -1.47 0.00 N	58.03 -1.49 0.00 N	55.04 -1.43 0.00 N	50.63 -1.34 0.00 N	44.66 -1.15 0.00 N	43.71 -1.13 0.00 N	52.28 -1.32 0.00 N	82.33 -1.81 0.00 N	77.19 -1.48 -0.09 N	43.44 -0.84 -1.89 N	55.82 -1.24 0.00 N	56.93 -1.33 0.00 N	55.06 -1.25 0.00 N
NM_CAPITAL____DRP 24208	50.79 1.44 0.00 N	54.76 1.34 0.00 N	49.80 1.14 0.00 N	52.54 1.35 0.00 N	43.39 1.04 0.00 N	52.53 1.23 0.00 N	36.61 0.85 0.00 N	37.51 1.00 0.00 N	43.94 1.67 0.00 N	53.43 2.15 0.00 N	65.77 2.62 0.00 N	60.74 2.38 0.00 N	61.77 2.26 0.00 N	58.80 2.33 0.00 N	54.17 2.20 0.00 N	47.71 1.90 0.00 N	46.72 1.88 0.00 N	56.08 2.49 0.00 N	88.57 4.43 0.00 N	84.97 4.47 -1.93 N	83.24 2.37 -38.48 N	59.70 2.63 0.00 N	60.37 2.12 0.00 N	58.03 1.73 0.00 N
NM_CENTRAL____DRP 24181	48.85 -0.50 0.00 N	52.76 -0.66 0.00 N	48.03 -0.63 0.00 N	50.46 -0.73 0.00 N	41.80 -0.54 0.00 N	50.81 -0.50 0.00 N	35.45 -0.30 0.00 N	36.26 -0.25 0.00 N	41.92 -0.35 0.00 N	50.80 -0.48 0.00 N	62.50 -0.66 0.00 N	57.71 -0.64 0.00 N	58.91 -0.61 0.00 N	55.82 -0.65 0.00 N	51.32 -0.65 0.00 N	45.27 -0.55 0.00 N	44.32 -0.52 0.00 N	53.05 -0.53 0.00 N	83.71 -0.43 0.00 N	78.66 -0.04 -0.12 N	44.71 -0.12 -2.45 N	56.70 -0.37 0.00 N	57.75 -0.50 0.00 N	55.78 -0.53 0.00 N
NM_FRONTIER____DRP 24179	44.76 -4.59 0.00 N	48.17 -5.25 0.00 N	44.14 -4.53 0.00 N	45.98 -5.22 0.00 N	38.42 -3.92 0.00 N	46.88 -4.43 0.00 N	32.71 -3.05 0.00 N	32.78 -3.73 0.00 N	37.07 -5.20 0.00 N	44.21 -7.07 0.00 N	54.21 -8.94 0.00 N	50.10 -8.25 0.00 N	51.46 -8.05 0.00 N	48.57 -7.90 0.00 N	44.67 -7.30 0.00 N	39.55 -6.26 0.00 N	38.43 -6.41 0.00 N	45.83 -7.76 0.00 N	72.95 -11.19 0.00 N	69.60 -9.19 -0.22 N	41.57 -5.28 -4.46 N	50.09 -6.98 0.00 N	51.48 -6.77 0.00 N	50.33 -5.98 0.00 N
NM_ST_REGIS____HYD 24053	47.46 -1.89 0.00 N	51.62 -1.80 0.00 N	46.92 -1.74 0.00 N	49.32 -1.88 0.00 N	40.86 -1.49 0.00 N	49.41 -1.90 0.00 N	34.29 -1.47 0.00 N	34.79 -1.72 0.00 N	40.12 -2.15 0.00 N	48.75 -2.53 0.00 N	60.31 -2.85 0.00 N	55.90 -2.45 0.00 N	57.09 -2.43 0.00 N	53.98 -2.48 0.00 N	49.66 -2.31 0.00 N	43.81 -2.01 0.00 N	42.76 -2.08 0.00 N	50.70 -2.89 0.00 N	79.16 -4.97 0.00 N	73.53 -5.04 0.00 N	39.77 -2.62 0.00 N	54.24 -2.83 0.00 N	55.77 -2.49 0.00 N	54.16 -2.15 0.00 N
NORTHPORT____1 23551	51.58 2.23 0.00 N	55.55 2.12 0.00 N	52.53 2.18 -1.68 N	57.39 3.05 -3.15 N	44.81 2.46 0.00 N	54.36 3.06 0.00 N	37.87 2.11 0.00 N	38.83 2.32 0.00 N	54.09 3.35 -8.47 N	78.80 4.41 -23.11 N	81.45 5.16 -13.14 N	82.56 4.61 -19.60 N	82.93 4.52 -18.90 N	82.94 4.37 -22.10 N	82.96 4.03 -26.96 N	83.02 3.40 -33.81 N	83.24 3.48 -34.93 N	91.03 4.25 -33.19 N	97.98 6.58 -7.26 N	86.82 6.73 -1.52 N	110.77 4.06 -64.33 N	84.84 4.72 -23.05 N	80.34 4.39 -17.69 N	63.55 3.96 -3.28 N
NORTHPORT____2 23552	51.58 2.23 0.00 N	55.55 2.12 0.00 N	52.53 2.18 -1.68 N	57.39 3.05 -3.15 N	44.81 2.46 0.00 N	54.36 3.06 0.00 N	37.87 2.11 0.00 N	38.83 2.32 0.00 N	54.09 3.35 -8.47 N	78.80 4.41 -23.11 N	81.45 5.16 -13.14 N	82.56 4.61 -19.60 N	82.93 4.52 -18.90 N	82.94 4.37 -22.10 N	82.96 4.03 -26.96 N	83.02 3.40 -33.81 N	83.24 3.48 -34.93 N	91.03 4.25 -33.19 N	97.98 6.58 -7.26 N	86.82 6.73 -1.52 N	110.77 4.06 -64.33 N	84.84 4.72 -23.05 N	80.34 4.39 -17.69 N	63.55 3.96 -3.28 N
NORTHPORT____3 23553	51.78 2.43 0.00 N	55.76 2.34 0.00 N	52.61 2.26 -1.68 N	57.48 3.14 -3.15 N	44.89 2.55 0.00 N	54.48 3.18 0.00 N	37.97 2.21 0.00 N	38.92 2.41 0.00 N	54.20 3.46 -8.47 N	78.93 4.54 -23.11 N	81.54 5.24 -13.14 N	82.61 4.66 -19.60 N	82.99 4.57 -18.90 N	82.99 4.42 -22.10 N	83.01 4.08 -26.96 N	83.06 3.43 -33.81 N	83.28 3.51 -34.93 N	91.05 4.27 -33.19 N	98.08 6.68 -7.26 N	86.94 6.85 -1.52 N	110.81 4.09 -64.33 N	84.86 4.74 -23.05 N	80.43 4.49 -17.69 N	63.74 4.15 -3.28 N

NORTHPORT___4 23650	51.78 2.43 0.00 N	55.76 2.34 0.00 N	52.61 2.26 -1.68 N	57.48 3.14 -3.15 N	44.89 2.55 0.00 N	54.48 3.18 0.00 N	37.97 2.21 0.00 N	38.92 2.41 0.00 N	54.20 3.46 -8.47 N	78.93 4.54 -23.11 N	81.54 5.24 -13.14 N	82.61 4.66 -19.60 N	82.99 4.57 -18.90 N	82.99 4.42 -22.10 N	83.01 4.08 -26.96 N	83.06 3.43 -33.81 N	83.28 3.51 -34.93 N	91.05 4.27 -33.19 N	98.08 6.68 -7.26 N	86.94 6.85 -1.52 N	110.81 4.09 -64.33 N	84.86 4.74 -23.05 N	80.43 4.49 -17.69 N	63.74 4.15 -3.28 N
NORTHPORT___IC 23718	51.58 2.23 0.00 N	55.55 2.12 0.00 N	52.53 2.18 -1.68 N	57.39 3.05 -3.15 N	44.81 2.46 0.00 N	54.36 3.06 0.00 N	37.87 2.11 0.00 N	38.83 2.32 0.00 N	54.09 3.35 -8.47 N	78.80 4.41 -23.11 N	81.45 5.16 -13.14 N	82.56 4.61 -19.60 N	82.93 4.52 -18.90 N	82.94 4.37 -22.10 N	82.96 4.03 -26.96 N	83.02 3.40 -33.81 N	83.24 3.48 -34.93 N	91.03 4.25 -33.19 N	97.98 6.58 -7.26 N	86.82 6.73 -1.52 N	110.77 4.06 -64.33 N	84.84 4.72 -23.05 N	80.34 4.39 -17.69 N	63.55 3.96 -3.28 N
NPX_GEN_CSC 323557	50.93 2.23 -6.54 N	55.93 2.51 0.00 N	52.92 2.57 -1.68 N	57.71 3.36 -3.15 N	45.08 2.73 0.00 N	54.55 3.25 0.00 N	37.81 2.05 0.00 N	38.64 2.14 0.00 N	53.93 3.20 -8.47 N	78.67 4.28 -23.11 N	81.40 5.10 -13.14 N	82.57 4.62 -19.60 N	82.94 4.53 -18.90 N	82.73 4.16 -22.10 N	82.71 3.77 -26.96 N	82.81 3.19 -33.81 N	83.07 3.31 -34.93 N	90.89 4.11 -33.19 N	97.78 6.39 -7.26 N	86.54 6.46 -1.52 N	110.62 3.90 -64.33 N	84.65 4.53 -23.05 N	85.71 5.00 -24.23 N	63.12 3.53 -3.28 N
NSINS_S_GLNS_FALLS 23858	51.27 1.93 0.00 N	55.13 1.71 0.00 N	50.08 1.42 0.00 N	52.91 1.72 0.00 N	43.68 1.34 0.00 N	52.90 1.60 0.00 N	36.90 1.13 0.00 N	37.72 1.21 0.00 N	44.44 2.16 0.00 N	54.08 2.80 0.00 N	66.59 3.44 0.00 N	61.50 3.15 0.00 N	62.58 3.07 0.00 N	59.63 3.16 0.00 N	55.02 3.05 0.00 N	48.45 2.64 0.00 N	47.37 2.54 0.00 N	56.86 3.27 0.00 N	90.07 5.94 0.00 N	86.42 5.87 -1.98 N	84.86 3.04 -39.43 N	60.52 3.45 0.00 N	60.94 2.68 0.00 N	58.33 2.02 0.00 N
NUCOR_STEEL___DRP 24197	47.33 -2.02 0.00 N	51.04 -2.38 0.00 N	46.44 -2.22 0.00 N	48.73 -2.47 0.00 N	40.43 -1.92 0.00 N	49.23 -2.07 0.00 N	34.48 -1.28 0.00 N	35.46 -1.06 0.00 N	40.97 -1.31 0.00 N	49.69 -1.60 0.00 N	61.13 -2.03 0.00 N	56.43 -1.93 0.00 N	57.45 -2.07 0.00 N	54.19 -2.27 0.00 N	49.78 -2.19 0.00 N	43.94 -1.88 0.00 N	43.04 -1.80 0.00 N	51.58 -2.02 0.00 N	81.64 -2.50 0.00 N	76.96 -1.80 -0.19 N	44.95 -1.17 -3.73 N	55.17 -1.89 0.00 N	56.13 -2.12 0.00 N	54.11 -2.20 0.00 N
NYISO_LBMP_REFERENCE 24008	49.35 0.00 0.00 N	53.42 0.00 0.00 N	48.67 0.00 0.00 N	51.19 0.00 0.00 N	42.34 0.00 0.00 N	51.31 0.00 0.00 N	35.76 0.00 0.00 N	36.51 0.00 0.00 N	42.27 0.00 0.00 N	51.28 0.00 0.00 N	63.16 0.00 0.00 N	58.35 0.00 0.00 N	59.51 0.00 0.00 N	56.47 0.00 0.00 N	51.97 0.00 0.00 N	45.81 0.00 0.00 N	44.83 0.00 0.00 N	53.59 0.00 0.00 N	84.14 0.00 0.00 N	78.57 0.00 0.00 N	42.39 0.00 0.00 N	57.06 0.00 0.00 N	58.26 0.00 0.00 N	56.31 0.00 0.00 N
NYPA_BRENTWD___GT 24164	52.15 2.81 0.00 N	56.15 2.73 0.00 N	53.03 2.68 -1.68 N	57.84 3.50 -3.15 N	45.18 2.84 0.00 N	54.82 3.51 0.00 N	38.17 2.41 0.00 N	39.14 2.63 0.00 N	54.47 3.74 -8.47 N	79.32 4.93 -23.11 N	82.17 5.87 -13.14 N	83.25 5.30 -19.60 N	83.65 5.24 -18.90 N	83.59 5.03 -22.10 N	83.55 4.62 -26.96 N	83.54 3.92 -33.81 N	83.78 4.02 -34.93 N	91.69 4.92 -33.19 N	98.35 6.96 -7.26 N	87.14 7.05 -1.52 N	110.99 4.27 -64.33 N	85.56 5.44 -23.05 N	80.99 5.05 -17.69 N	64.06 4.46 -3.28 N
NYPA_GOWANUS___GT5 24156	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.10 2.83 0.00 N	54.93 3.65 0.00 N	67.51 4.35 0.00 N	62.43 4.08 0.00 N	63.60 4.09 0.00 N	60.47 4.00 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.64 6.50 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NYPA_GOWANUS___GT6 24157	51.67 2.32 0.00 N	55.70 2.28 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.76 0.00 N	53.60 2.30 0.00 N	37.50 1.74 0.00 N	38.50 1.99 0.00 N	45.10 2.83 0.00 N	54.93 3.65 0.00 N	67.51 4.35 0.00 N	62.43 4.08 0.00 N	63.60 4.09 0.00 N	60.47 4.00 0.00 N	55.61 3.64 0.00 N	48.90 3.09 0.00 N	48.00 3.17 0.00 N	57.54 3.95 0.00 N	90.64 6.50 0.00 N	86.93 6.84 -1.52 N	76.48 3.85 -30.24 N	61.41 4.34 0.00 N	62.24 3.98 0.00 N	59.82 3.51 0.00 N
NYPA_HARLEM__RVR__GT1 24160	51.63 2.29 0.00 N	55.66 2.24 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.75 0.00 N	53.59 2.29 0.00 N	37.48 1.71 0.00 N	38.46 1.95 0.00 N	45.06 2.79 0.00 N	54.86 3.58 0.00 N	67.48 4.32 0.00 N	62.37 4.01 0.00 N	63.56 4.05 0.00 N	60.41 3.94 0.00 N	55.56 3.59 0.00 N	48.85 3.04 0.00 N	47.95 3.12 0.00 N	57.43 3.83 0.00 N	90.13 6.00 0.00 N	86.74 6.65 -1.52 N	76.50 3.87 -30.24 N	61.43 4.36 0.00 N	62.22 3.97 0.00 N	59.74 3.44 0.00 N
NYPA_HARLEM__RVR__GT2 24161	51.63 2.29 0.00 N	55.66 2.24 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.75 0.00 N	53.59 2.29 0.00 N	37.48 1.71 0.00 N	38.46 1.95 0.00 N	45.06 2.79 0.00 N	54.86 3.58 0.00 N	67.48 4.32 0.00 N	62.37 4.01 0.00 N	63.56 4.05 0.00 N	60.41 3.94 0.00 N	55.56 3.59 0.00 N	48.85 3.04 0.00 N	47.95 3.12 0.00 N	57.43 3.83 0.00 N	90.13 6.00 0.00 N	86.74 6.65 -1.52 N	76.50 3.87 -30.24 N	61.43 4.36 0.00 N	62.22 3.97 0.00 N	59.74 3.44 0.00 N
NYPA_KENT___GT 24152	51.62 2.27 0.00 N	55.64 2.22 0.00 N	50.47 1.80 0.00 N	53.28 2.09 0.00 N	44.06 1.72 0.00 N	53.54 2.24 0.00 N	37.46 1.70 0.00 N	38.45 1.94 0.00 N	45.05 2.78 0.00 N	54.87 3.58 0.00 N	67.45 4.29 0.00 N	127.65 4.02 -65.27 N	119.72 4.04 -56.16 N	60.43 3.96 0.00 N	55.56 3.59 0.00 N	48.87 3.05 0.00 N	47.96 3.12 0.00 N	57.49 3.90 0.00 N	90.54 6.40 0.00 N	86.76 6.67 -1.52 N	76.39 3.77 -30.24 N	61.32 4.25 0.00 N	62.17 3.91 0.00 N	59.75 3.44 0.00 N
NYPA_POUCH1___GT 24155	51.51 2.16 0.00 N	55.52 2.09 0.00 N	50.34 1.68 0.00 N	53.13 1.94 0.00 N	43.93 1.59 0.00 N	53.40 2.10 0.00 N	37.36 1.60 0.00 N	38.36 1.86 0.00 N	44.94 2.67 0.00 N	54.73 3.45 0.00 N	67.28 4.13 0.00 N	62.22 3.86 0.00 N	63.40 3.89 0.00 N	60.28 3.81 0.00 N	55.42 3.46 0.00 N	48.74 2.93 0.00 N	47.84 3.01 0.00 N	57.34 3.75 0.00 N	90.38 6.25 0.00 N	86.68 6.60 -1.52 N	76.34 3.71 -30.24 N	61.21 4.15 0.00 N	62.06 3.80 0.00 N	59.66 3.35 0.00 N
NYPA_VERNON___GT2 24162	51.58 2.24 0.00 N	55.59 2.17 0.00 N	50.42 1.75 0.00 N	53.23 2.04 0.00 N	44.02 1.68 0.00 N	53.49 2.19 0.00 N	37.41 1.65 0.00 N	38.40 1.89 0.00 N	45.00 2.72 0.00 N	54.80 3.52 0.00 N	67.39 4.23 0.00 N	127.58 3.95 -65.27 N	119.65 3.98 -56.16 N	60.37 3.90 0.00 N	55.51 3.54 0.00 N	48.83 3.01 0.00 N	47.92 3.08 0.00 N	57.44 3.85 0.00 N	90.48 6.34 0.00 N	86.69 6.60 -1.52 N	76.36 3.74 -30.24 N	61.30 4.24 0.00 N	62.09 3.83 0.00 N	59.67 3.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	51.58 2.24 0.00 N	55.59 2.17 0.00 N	50.42 1.75 0.00 N	53.23 2.04 0.00 N	44.02 1.68 0.00 N	53.49 2.19 0.00 N	37.41 1.65 0.00 N	38.40 1.89 0.00 N	45.00 2.72 0.00 N	54.80 3.52 0.00 N	67.39 4.23 0.00 N	127.58 3.95 -65.27 N	119.65 3.98 -56.16 N	60.37 3.90 0.00 N	55.51 3.54 0.00 N	48.83 3.01 0.00 N	47.92 3.08 0.00 N	57.44 3.85 0.00 N	90.48 6.34 0.00 N	86.69 6.60 -1.52 N	76.36 3.74 -30.24 N	61.30 4.24 0.00 N	62.09 3.83 0.00 N	59.67 3.37 0.00 N		
NYPA____ASTORIA_CC1 323568	51.56 2.22 0.00 N	55.56 2.14 0.00 N	50.40 1.74 0.00 N	53.20 2.01 0.00 N	43.99 1.65 0.00 N	53.46 2.15 0.00 N	37.40 1.64 0.00 N	38.39 1.88 0.00 N	44.98 2.71 0.00 N	54.78 3.49 0.00 N	67.33 4.18 0.00 N	62.27 3.91 0.00 N	63.46 3.95 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.80 2.99 0.00 N	47.90 3.07 0.00 N	57.40 3.81 0.00 N	90.36 6.22 0.00 N	86.59 6.50 -1.52 N	76.35 3.72 -30.24 N	61.27 4.20 0.00 N	62.07 3.82 0.00 N	59.67 3.37 0.00 N		
NYPA____ASTORIA_CC2 323569	51.56 2.22 0.00 N	55.56 2.14 0.00 N	50.40 1.74 0.00 N	53.20 2.01 0.00 N	43.99 1.65 0.00 N	53.46 2.15 0.00 N	37.40 1.64 0.00 N	38.39 1.88 0.00 N	44.98 2.71 0.00 N	54.78 3.49 0.00 N	67.33 4.18 0.00 N	62.27 3.91 0.00 N	63.46 3.95 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.80 2.99 0.00 N	47.90 3.07 0.00 N	57.40 3.81 0.00 N	90.36 6.22 0.00 N	86.59 6.50 -1.52 N	76.35 3.72 -30.24 N	61.27 4.20 0.00 N	62.07 3.82 0.00 N	59.67 3.37 0.00 N		
NYPA____HOLTSVILL 23794	51.84 2.49 0.00 N	55.86 2.44 0.00 N	52.79 2.44 -1.68 N	57.59 3.25 -3.15 N	44.97 2.63 0.00 N	54.51 3.20 0.00 N	37.90 2.14 0.00 N	38.82 2.31 0.00 N	54.10 3.36 -8.47 N	78.87 4.48 -23.11 N	81.61 5.32 -13.14 N	82.75 4.81 -19.60 N	83.13 4.72 -18.90 N	83.09 4.52 -22.10 N	83.09 4.16 -26.96 N	83.15 3.52 -33.81 N	83.40 3.63 -34.93 N	91.27 4.49 -33.19 N	98.31 6.92 -7.26 N	87.06 6.97 -1.52 N	110.91 4.19 -64.33 N	85.06 4.94 -23.05 N	80.47 4.52 -17.69 N	63.58 3.99 -3.28 N		
NYPA____HELLGATE_GT1 24158	51.63 2.29 0.00 N	55.66 2.24 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.75 0.00 N	53.59 2.29 0.00 N	37.48 1.71 0.00 N	38.46 1.95 0.00 N	45.06 2.79 0.00 N	54.86 3.58 0.00 N	67.48 4.32 0.00 N	62.37 4.01 0.00 N	63.56 4.05 0.00 N	60.41 3.94 0.00 N	55.56 3.59 0.00 N	48.85 3.04 0.00 N	47.95 3.12 0.00 N	57.43 3.83 0.00 N	90.13 6.00 0.00 N	86.74 6.65 -1.52 N	76.50 3.87 -30.24 N	61.43 4.36 0.00 N	62.22 3.97 0.00 N	59.74 3.44 0.00 N		
NYPA____HELLGATE_GT2 24159	51.63 2.29 0.00 N	55.66 2.24 0.00 N	50.51 1.85 0.00 N	53.34 2.14 0.00 N	44.10 1.75 0.00 N	53.59 2.29 0.00 N	37.48 1.71 0.00 N	38.46 1.95 0.00 N	45.06 2.79 0.00 N	54.86 3.58 0.00 N	67.48 4.32 0.00 N	62.37 4.01 0.00 N	63.56 4.05 0.00 N	60.41 3.94 0.00 N	55.56 3.59 0.00 N	48.85 3.04 0.00 N	47.95 3.12 0.00 N	57.43 3.83 0.00 N	90.13 6.00 0.00 N	86.74 6.65 -1.52 N	76.50 3.87 -30.24 N	61.43 4.36 0.00 N	62.22 3.97 0.00 N	59.74 3.44 0.00 N		
NYS_BARGE____HYD 23848	44.85 -4.49 0.00 N	48.29 -5.13 0.00 N	44.20 -4.46 0.00 N	46.08 -5.11 0.00 N	38.50 -3.84 0.00 N	47.00 -4.31 0.00 N	32.80 -2.96 0.00 N	32.96 -3.55 0.00 N	37.33 -4.94 0.00 N	44.61 -6.67 0.00 N	54.71 -8.44 0.00 N	50.50 -7.86 0.00 N	51.84 -7.67 0.00 N	48.94 -7.53 0.00 N	44.99 -6.98 0.00 N	39.84 -5.98 0.00 N	38.74 -6.10 0.00 N	46.21 -7.38 0.00 N	73.50 -10.64 0.00 N	70.09 -8.70 -0.22 N	41.78 -5.01 -4.40 N	50.44 -6.63 0.00 N	51.80 -6.45 0.00 N	50.52 -5.79 0.00 N		
O.H_GEN_BRUCE 24063	44.89 -3.81 -6.54 N	47.88 -5.54 0.00 N	43.86 -4.80 0.00 N	45.72 -5.47 0.00 N	38.19 -4.15 0.00 N	46.57 -4.73 0.00 N	32.47 -3.29 0.00 N	34.21 -5.27 2.76 N	36.89 -5.38 0.00 N	44.05 -7.23 0.00 N	40.50 -9.27 9.15 N	49.88 -8.48 0.00 N	51.24 -8.27 0.00 N	48.37 -8.10 0.00 N	44.49 -7.48 0.00 N	39.40 -6.41 0.00 N	38.28 -6.55 0.00 N	39.99 -7.86 3.23 N	42.00 -7.69 12.11 N	69.20 -9.58 -0.21 N	41.19 -5.49 -4.29 N	49.79 -7.27 0.00 N	52.60 -7.33 -3.46 N	50.01 -6.30 0.00 N		
OAK ORCHARD____HYD 24046	46.79 -2.56 0.00 N	50.42 -3.00 0.00 N	46.03 -2.64 0.00 N	48.15 -3.04 0.00 N	40.06 -2.29 0.00 N	48.78 -2.52 0.00 N	34.08 -1.68 0.00 N	34.60 -1.91 0.00 N	39.68 -2.59 0.00 N	47.80 -3.48 0.00 N	58.70 -4.46 0.00 N	54.15 -4.20 0.00 N	55.42 -4.09 0.00 N	52.42 -4.05 0.00 N	48.25 -3.72 0.00 N	42.67 -3.15 0.00 N	41.66 -3.18 0.00 N	49.81 -3.78 0.00 N	79.05 -5.09 0.00 N	74.81 -3.95 -0.18 N	43.61 -2.40 -3.62 N	53.69 -3.37 0.00 N	54.80 -3.45 0.00 N	53.12 -3.19 0.00 N		
OCC_CHEM____DRP 24175	44.78 -4.56 0.00 N	48.19 -5.23 0.00 N	44.15 -4.52 0.00 N	46.01 -5.19 0.00 N	38.45 -3.90 0.00 N	46.91 -4.40 0.00 N	32.72 -3.04 0.00 N	32.80 -3.71 0.00 N	37.10 -5.17 0.00 N	44.25 -7.03 0.00 N	54.26 -8.89 0.00 N	50.11 -8.24 0.00 N	51.48 -8.03 0.00 N	48.60 -7.87 0.00 N	44.70 -7.27 0.00 N	39.59 -6.23 0.00 N	38.46 -6.38 0.00 N	45.86 -7.73 0.00 N	72.99 -11.15 0.00 N	69.67 -9.12 -0.22 N	41.60 -5.24 -4.46 N	50.13 -6.93 0.00 N	51.52 -6.74 0.00 N	50.36 -5.95 0.00 N		
OLIN_CORP_DRP 24177	44.54 -4.80 0.00 N	47.94 -5.48 0.00 N	43.91 -4.75 0.00 N	45.76 -5.43 0.00 N	38.25 -4.09 0.00 N	46.66 -4.64 0.00 N	32.55 -3.21 0.00 N	32.66 -3.85 0.00 N	36.94 -5.34 0.00 N	44.06 -7.22 0.00 N	54.03 -9.13 0.00 N	49.89 -8.47 0.00 N	51.26 -8.26 0.00 N	48.40 -8.07 0.00 N	44.52 -7.45 0.00 N	39.41 -6.40 0.00 N	38.30 -6.53 0.00 N	45.67 -7.92 0.00 N	72.65 -11.48 0.00 N	69.32 -9.48 -0.23 N	41.47 -5.43 -4.51 N	49.89 -7.18 0.00 N	51.29 -6.96 0.00 N	50.11 -6.20 0.00 N		
ONONDAGA_REF_OCCRA 23987	48.94 -0.41 0.00 N	52.85 -0.57 0.00 N	48.10 -0.57 0.00 N	50.53 -0.66 0.00 N	41.86 -0.49 0.00 N	50.85 -0.45 0.00 N	35.51 -0.25 0.00 N	36.35 -0.16 0.00 N	42.05 -0.22 0.00 N	50.99 -0.29 0.00 N	62.75 -0.41 0.00 N	57.95 -0.40 0.00 N	59.12 -0.39 0.00 N	56.00 -0.46 0.00 N	51.49 -0.48 0.00 N	45.41 -0.41 0.00 N	44.46 -0.37 0.00 N	53.24 -0.35 0.00 N	84.02 -0.12 0.00 N	78.95 0.23 -0.14 N	45.24 0.01 -2.84 N	56.86 -0.21 0.00 N	57.92 -0.34 0.00 N	55.90 -0.40 0.00 N		
ONONDAGA____COGEN 23986	49.06 -0.28 0.00 N	52.98 -0.45 0.00 N	48.23 -0.44 0.00 N	50.65 -0.54 0.00 N	41.95 -0.39 0.00 N	50.98 -0.32 0.00 N	35.59 -0.17 0.00 N	36.42 -0.09 0.00 N	42.14 -0.13 0.00 N	51.09 -0.19 0.00 N	62.88 -0.27 0.00 N	58.09 -0.27 0.00 N	59.26 -0.25 0.00 N	56.16 -0.31 0.00 N	51.63 -0.34 0.00 N	45.54 -0.27 0.00 N	44.61 -0.23 0.00 N	53.40 -0.19 0.00 N	84.26 0.13 0.00 N	79.18 0.46 -0.15 N	45.47 0.13 -2.95 N	57.04 -0.02 0.00 N	58.08 -0.17 0.00 N	56.07 -0.24 0.00 N		
ONTARIO____LFGE	47.20	50.74	46.20	48.43	40.24	49.05	34.42	35.34	40.60	48.98	60.14	55.41	56.64	53.57	49.26	43.50	42.64	51.01	80.84	76.26	45.07	54.66	55.75	53.75		

23819	-2.15 0.00 N	-2.68 0.00 N	-2.47 0.00 N	-2.76 0.00 N	-2.10 0.00 N	-2.25 0.00 N	-1.34 0.00 N	-1.17 0.00 N	-1.67 0.00 N	-2.30 0.00 N	-3.01 0.00 N	-2.94 0.00 N	-2.87 0.00 N	-2.90 0.00 N	-2.71 0.00 N	-2.31 0.00 N	-2.19 0.00 N	-2.58 0.00 N	-3.29 0.00 N	-2.53 -0.21 N	-1.61 -4.29 N	-2.41 0.00 N	-2.51 0.00 N	-2.56 0.00 N
OSWEGATCHIE___HYD 24044	47.41 -1.93 0.00 N	51.39 -2.03 0.00 N	46.70 -1.97 0.00 N	49.06 -2.13 0.00 N	40.67 -1.68 0.00 N	49.28 -2.02 0.00 N	34.31 -1.45 0.00 N	34.90 -1.61 0.00 N	40.36 -1.92 0.00 N	49.08 -2.20 0.00 N	60.62 -2.54 0.00 N	56.21 -2.14 0.00 N	57.34 -2.17 0.00 N	54.21 -2.26 0.00 N	49.82 -2.14 0.00 N	43.96 -1.86 0.00 N	42.94 -1.89 0.00 N	51.08 -2.51 0.00 N	80.24 -3.90 0.00 N	74.80 -3.78 0.00 N	40.37 -2.02 0.00 N	54.70 -2.37 0.00 N	55.96 -2.30 0.00 N	54.11 -2.20 0.00 N
OSWEGO___5 23606	48.46 -0.88 0.00 N	52.37 -1.05 0.00 N	47.70 -0.97 0.00 N	50.12 -1.07 0.00 N	41.51 -0.83 0.00 N	50.39 -0.91 0.00 N	35.15 -0.61 0.00 N	35.91 -0.60 0.00 N	41.52 -0.76 0.00 N	50.29 -0.99 0.00 N	61.86 -1.29 0.00 N	57.13 -1.22 0.00 N	58.31 -1.20 0.00 N	55.29 -1.18 0.00 N	50.87 -1.10 0.00 N	44.86 -0.95 0.00 N	43.91 -0.93 0.00 N	52.52 -1.07 0.00 N	82.75 -1.39 0.00 N	77.61 -1.06 -0.11 N	43.92 -0.64 -2.17 N	56.08 -0.98 0.00 N	57.20 -1.06 0.00 N	55.29 -1.02 0.00 N
OSWEGO___6 23613	48.46 -0.88 0.00 N	52.37 -1.05 0.00 N	47.70 -0.97 0.00 N	50.12 -1.07 0.00 N	41.51 -0.83 0.00 N	50.39 -0.91 0.00 N	35.15 -0.61 0.00 N	35.91 -0.60 0.00 N	41.52 -0.76 0.00 N	50.29 -0.99 0.00 N	61.86 -1.29 0.00 N	57.13 -1.22 0.00 N	58.31 -1.20 0.00 N	55.29 -1.18 0.00 N	50.87 -1.10 0.00 N	44.86 -0.95 0.00 N	43.91 -0.93 0.00 N	52.52 -1.07 0.00 N	82.75 -1.39 0.00 N	77.61 -1.06 -0.11 N	43.92 -0.64 -2.17 N	56.08 -0.98 0.00 N	57.20 -1.06 0.00 N	55.29 -1.02 0.00 N
OUTOKUMPU-AB___DRP 24206	45.36 -3.98 0.00 N	48.84 -4.58 0.00 N	44.70 -3.97 0.00 N	46.60 -4.60 0.00 N	38.94 -3.41 0.00 N	47.59 -3.71 0.00 N	33.20 -2.56 0.00 N	33.42 -3.09 0.00 N	37.85 -4.42 0.00 N	45.27 -6.02 0.00 N	55.52 -7.64 0.00 N	51.19 -7.17 0.00 N	52.56 -6.95 0.00 N	49.59 -6.88 0.00 N	45.57 -6.40 0.00 N	40.33 -5.48 0.00 N	39.24 -5.59 0.00 N	46.85 -6.74 0.00 N	74.60 -9.54 0.00 N	71.17 -7.64 -0.23 N	42.55 -4.46 -4.62 N	51.11 -5.95 0.00 N	52.49 -5.76 0.00 N	51.14 -5.16 0.00 N
OXBOW___ 24026	45.14 -4.21 0.00 N	48.60 -4.82 0.00 N	44.50 -4.17 0.00 N	46.37 -4.83 0.00 N	38.75 -3.60 0.00 N	47.31 -4.00 0.00 N	33.02 -2.74 0.00 N	33.17 -3.34 0.00 N	37.54 -4.73 0.00 N	44.85 -6.43 0.00 N	55.01 -8.15 0.00 N	50.76 -7.60 0.00 N	52.13 -7.38 0.00 N	49.20 -7.27 0.00 N	45.22 -6.74 0.00 N	40.04 -5.78 0.00 N	38.94 -5.90 0.00 N	46.45 -7.14 0.00 N	73.98 -10.16 0.00 N	70.58 -8.22 -0.23 N	42.12 -4.77 -4.51 N	50.73 -6.34 0.00 N	52.11 -6.14 0.00 N	50.85 -5.46 0.00 N
PEEKSKILL___ 23653	51.17 1.83 0.00 N	55.18 1.75 0.00 N	50.09 1.43 0.00 N	52.86 1.67 0.00 N	43.71 1.36 0.00 N	53.10 1.79 0.00 N	37.15 1.39 0.00 N	38.14 1.64 0.00 N	44.65 2.38 0.00 N	54.34 3.06 0.00 N	66.84 3.68 0.00 N	61.71 3.36 0.00 N	62.85 3.34 0.00 N	59.78 3.31 0.00 N	54.98 3.02 0.00 N	48.37 2.55 0.00 N	47.46 2.62 0.00 N	56.92 3.33 0.00 N	89.85 5.72 0.00 N	86.02 5.94 -1.50 N	75.64 3.29 -29.96 N	60.73 3.66 0.00 N	61.46 3.20 0.00 N	59.02 2.71 0.00 N
PGE MADISON___WINDPWR 24146	49.14 -0.21 0.00 N	53.01 -0.41 0.00 N	48.18 -0.48 0.00 N	50.56 -0.63 0.00 N	41.94 -0.40 0.00 N	51.18 -0.13 0.00 N	35.83 0.07 0.00 N	37.00 0.49 0.00 N	42.85 0.57 0.00 N	52.14 0.85 0.00 N	64.15 1.00 0.00 N	59.13 0.77 0.00 N	60.24 0.73 0.00 N	56.83 0.36 0.00 N	52.16 0.19 0.00 N	45.97 0.16 0.00 N	45.08 0.25 0.00 N	54.15 0.56 0.00 N	85.99 1.86 0.00 N	81.26 2.24 -0.45 N	52.31 0.90 -9.02 N	57.83 0.76 0.00 N	58.75 0.50 0.00 N	56.39 0.08 0.00 N
PIERCEFIELD___HYD 23852	47.08 -2.26 0.00 N	51.16 -2.26 0.00 N	46.47 -2.19 0.00 N	48.83 -2.36 0.00 N	40.48 -1.86 0.00 N	48.95 -2.36 0.00 N	33.99 -1.77 0.00 N	34.48 -2.03 0.00 N	39.77 -2.50 0.00 N	48.34 -2.94 0.00 N	59.80 -3.35 0.00 N	55.45 -2.90 0.00 N	56.64 -2.87 0.00 N	53.52 -2.95 0.00 N	49.24 -2.73 0.00 N	43.43 -2.38 0.00 N	42.38 -2.45 0.00 N	50.26 -3.33 0.00 N	78.54 -5.60 0.00 N	72.95 -5.62 0.00 N	39.48 -2.91 0.00 N	53.86 -3.21 0.00 N	55.34 -2.91 0.00 N	53.72 -2.59 0.00 N
PINELAWN_CC_1 323563	52.35 3.00 0.00 N	56.35 2.93 0.00 N	53.10 2.75 -1.68 N	57.79 3.45 -3.15 N	45.14 2.80 0.00 N	54.85 3.54 0.00 N	38.16 2.40 0.00 N	39.00 2.50 0.00 N	54.24 3.50 -8.47 N	79.10 4.70 -23.11 N	81.77 5.47 -13.14 N	82.94 4.99 -19.60 N	83.35 4.94 -18.90 N	83.33 4.76 -22.10 N	83.31 4.38 -26.96 N	83.33 3.70 -33.81 N	83.40 3.64 -34.93 N	91.30 4.52 -33.19 N	98.42 7.03 -7.26 N	87.29 7.20 -1.52 N	110.96 4.25 -64.33 N	85.10 4.98 -23.05 N	80.47 4.52 -17.69 N	63.51 3.92 -3.28 N
PJM_GEN_KEystone 24065	45.58 -3.12 -6.54 N	49.82 -3.60 0.00 N	45.15 -3.52 0.00 N	47.33 -3.86 0.00 N	39.48 -2.87 0.00 N	48.74 -2.57 0.00 N	33.78 -1.99 0.00 N	35.06 -1.45 0.00 N	40.03 -2.24 0.00 N	48.85 -2.43 0.00 N	59.86 -3.30 0.00 N	54.69 -3.66 0.00 N	56.18 -3.33 0.00 N	52.85 -3.62 0.00 N	48.50 -3.47 0.00 N	42.73 -3.09 0.00 N	42.07 -2.77 0.00 N	50.37 -3.22 0.00 N	80.29 -3.84 0.00 N	75.82 -3.11 -0.36 N	47.35 -2.17 -7.13 N	53.97 -3.10 0.00 N	56.99 -2.95 -3.46 N	50.00 -1.59 -2.07 N
PLEASANTVLY___LBMP 24000	51.17 1.82 0.00 N	55.16 1.73 0.00 N	50.09 1.43 0.00 N	52.87 1.68 0.00 N	43.70 1.35 0.00 N	53.04 1.74 0.00 N	37.07 1.31 0.00 N	38.04 1.53 0.00 N	44.53 2.26 0.00 N	54.19 2.91 0.00 N	66.65 3.50 0.00 N	61.56 3.20 0.00 N	62.68 3.16 0.00 N	59.62 3.15 0.00 N	54.87 2.90 0.00 N	48.29 2.47 0.00 N	47.35 2.51 0.00 N	56.78 3.19 0.00 N	89.62 5.48 0.00 N	85.79 5.65 -1.57 N	76.75 3.12 -31.24 N	60.56 3.50 0.00 N	61.30 3.05 0.00 N	58.89 2.58 0.00 N
POLETTI___ 23519	51.56 2.22 0.00 N	55.57 2.15 0.00 N	50.38 1.72 0.00 N	53.17 1.98 0.00 N	43.98 1.64 0.00 N	53.45 2.15 0.00 N	37.37 1.61 0.00 N	38.37 1.86 0.00 N	44.95 2.68 0.00 N	54.78 3.50 0.00 N	67.38 4.22 0.00 N	62.28 3.92 0.00 N	63.45 3.94 0.00 N	60.36 3.89 0.00 N	55.49 3.52 0.00 N	48.81 2.99 0.00 N	47.90 3.07 0.00 N	57.45 3.86 0.00 N	90.69 6.55 0.00 N	86.82 6.73 -1.52 N	76.37 3.75 -30.24 N	61.29 4.23 0.00 N	62.04 3.79 0.00 N	59.57 3.26 0.00 N
PORT_JEFF_3 23555	51.96 2.62 0.00 N	55.99 2.57 0.00 N	52.90 2.56 -1.68 N	57.69 3.35 -3.15 N	45.06 2.72 0.00 N	54.62 3.31 0.00 N	37.98 2.22 0.00 N	38.89 2.39 0.00 N	54.19 3.45 -8.47 N	78.98 4.59 -23.11 N	81.74 5.44 -13.14 N	82.90 4.95 -19.60 N	83.28 4.87 -18.90 N	83.15 4.58 -22.10 N	83.13 4.20 -26.96 N	83.17 3.55 -33.81 N	83.43 3.67 -34.93 N	91.27 4.49 -33.19 N	98.25 6.85 -7.26 N	86.94 6.85 -1.52 N	110.89 4.18 -64.33 N	85.07 4.95 -23.05 N	80.53 4.59 -17.69 N	63.67 4.08 -3.28 N

PORT_JEFF_4 23616	51.96 2.62 0.00 N	55.99 2.57 0.00 N	52.90 2.56 -1.68 N	57.70 3.36 -3.15 N	45.06 2.72 0.00 N	54.62 3.31 0.00 N	37.98 2.22 0.00 N	38.89 2.39 0.00 N	54.19 3.45 -8.47 N	78.98 4.59 -23.11 N	81.74 5.45 -13.14 N	82.90 4.95 -19.60 N	83.29 4.88 -18.90 N	83.16 4.59 -22.10 N	83.13 4.20 -26.96 N	83.18 3.55 -33.81 N	83.43 3.67 -34.93 N	91.27 4.49 -33.19 N	98.25 6.85 -7.26 N	86.95 6.86 -1.52 N	110.89 4.18 -64.33 N	85.08 4.96 -23.05 N	80.53 4.59 -17.69 N	63.67 4.08 -3.28 N
PORT_JEFF_IC 23713	52.07 2.72 0.00 N	56.10 2.68 0.00 N	52.99 2.64 -1.68 N	57.79 3.45 -3.15 N	45.14 2.80 0.00 N	54.72 3.42 0.00 N	38.05 2.29 0.00 N	38.98 2.47 0.00 N	54.28 3.54 -8.47 N	79.09 4.70 -23.11 N	81.91 5.61 -13.14 N	83.05 5.10 -19.60 N	83.42 5.01 -18.90 N	83.28 4.71 -22.10 N	83.24 4.31 -26.96 N	83.29 3.66 -33.81 N	83.55 3.78 -34.93 N	91.42 4.65 -33.19 N	98.38 6.99 -7.26 N	87.06 6.97 -1.52 N	110.95 4.24 -64.33 N	85.23 5.11 -23.05 N	80.66 4.71 -17.69 N	63.82 4.23 -3.28 N
PPL PILGRIM_ST_GT1 24216	52.15 2.81 0.00 N	56.15 2.73 0.00 N	53.03 2.68 -1.68 N	57.84 3.50 -3.15 N	45.18 2.84 0.00 N	54.82 3.51 0.00 N	38.17 2.41 0.00 N	39.14 2.63 0.00 N	54.47 3.74 -8.47 N	79.32 4.93 -23.11 N	82.17 5.87 -13.14 N	83.25 5.30 -19.60 N	83.65 5.24 -18.90 N	83.59 5.03 -22.10 N	83.55 4.62 -26.96 N	83.54 3.92 -33.81 N	83.78 4.02 -34.93 N	91.69 4.92 -33.19 N	98.35 6.96 -7.26 N	87.14 7.05 -1.52 N	110.99 4.27 -64.33 N	85.56 5.44 -23.05 N	80.99 5.05 -17.69 N	64.06 4.46 -3.28 N
PPL PILGRIM_ST_GT2 24217	52.15 2.81 0.00 N	56.15 2.73 0.00 N	53.03 2.68 -1.68 N	57.84 3.50 -3.15 N	45.18 2.84 0.00 N	54.82 3.51 0.00 N	38.17 2.41 0.00 N	39.14 2.63 0.00 N	54.47 3.74 -8.47 N	79.32 4.93 -23.11 N	82.17 5.87 -13.14 N	83.25 5.30 -19.60 N	83.65 5.24 -18.90 N	83.59 5.03 -22.10 N	83.55 4.62 -26.96 N	83.54 3.92 -33.81 N	83.78 4.02 -34.93 N	91.69 4.92 -33.19 N	98.35 6.96 -7.26 N	87.14 7.05 -1.52 N	110.99 4.27 -64.33 N	85.56 5.44 -23.05 N	80.99 5.05 -17.69 N	64.06 4.46 -3.28 N
PPL_SHRM_GT3 24213	51.98 2.64 0.00 N	56.07 2.65 0.00 N	53.06 2.71 -1.68 N	57.85 3.51 -3.15 N	45.19 2.84 0.00 N	54.70 3.39 0.00 N	37.91 2.15 0.00 N	38.74 2.24 0.00 N	54.06 3.32 -8.47 N	78.84 4.45 -23.11 N	81.61 5.32 -13.14 N	82.76 4.81 -19.60 N	83.14 4.73 -18.90 N	82.93 4.36 -22.10 N	82.87 3.94 -26.96 N	82.95 3.33 -33.81 N	83.23 3.46 -34.93 N	91.10 4.32 -33.19 N	98.12 6.72 -7.26 N	86.87 6.78 -1.52 N	110.78 4.06 -64.33 N	84.85 4.73 -23.05 N	80.22 4.27 -17.69 N	63.30 3.71 -3.28 N
PPL_SHRM_GT4 24214	51.98 2.64 0.00 N	56.07 2.65 0.00 N	53.06 2.71 -1.68 N	57.85 3.51 -3.15 N	45.19 2.84 0.00 N	54.70 3.39 0.00 N	37.91 2.15 0.00 N	38.74 2.24 0.00 N	54.06 3.32 -8.47 N	78.84 4.45 -23.11 N	81.61 5.32 -13.14 N	82.76 4.81 -19.60 N	83.14 4.73 -18.90 N	82.93 4.36 -22.10 N	82.87 3.94 -26.96 N	82.95 3.33 -33.81 N	83.23 3.46 -34.93 N	91.10 4.32 -33.19 N	98.12 6.72 -7.26 N	86.87 6.78 -1.52 N	110.78 4.06 -64.33 N	84.85 4.73 -23.05 N	80.22 4.27 -17.69 N	63.30 3.71 -3.28 N
PROJECT___ORANGE 1 24174	48.82 -0.52 0.00 N	52.74 -0.68 0.00 N	48.03 -0.63 0.00 N	50.44 -0.75 0.00 N	41.78 -0.56 0.00 N	50.77 -0.53 0.00 N	35.44 -0.32 0.00 N	36.25 -0.26 0.00 N	41.90 -0.37 0.00 N	50.79 -0.49 0.00 N	62.49 -0.66 0.00 N	57.70 -0.66 0.00 N	58.89 -0.62 0.00 N	55.80 -0.67 0.00 N	51.30 -0.67 0.00 N	45.25 -0.57 0.00 N	44.31 -0.53 0.00 N	53.03 -0.56 0.00 N	83.69 -0.45 0.00 N	78.63 -0.06 -0.12 N	44.76 -0.14 -2.51 N	56.67 -0.40 0.00 N	57.74 -0.51 0.00 N	55.74 -0.56 0.00 N
PROJECT___ORANGE 2 24166	48.82 -0.52 0.00 N	52.74 -0.68 0.00 N	48.03 -0.63 0.00 N	50.44 -0.75 0.00 N	41.78 -0.56 0.00 N	50.77 -0.53 0.00 N	35.44 -0.32 0.00 N	36.25 -0.26 0.00 N	41.90 -0.37 0.00 N	50.79 -0.49 0.00 N	62.49 -0.66 0.00 N	57.70 -0.66 0.00 N	58.89 -0.62 0.00 N	55.80 -0.67 0.00 N	51.30 -0.67 0.00 N	45.25 -0.57 0.00 N	44.31 -0.53 0.00 N	53.03 -0.56 0.00 N	83.69 -0.45 0.00 N	78.63 -0.06 -0.12 N	44.76 -0.14 -2.51 N	56.67 -0.40 0.00 N	57.74 -0.51 0.00 N	55.74 -0.56 0.00 N
PYRITES___HYD 24023	47.92 -1.43 0.00 N	52.07 -1.35 0.00 N	47.31 -1.35 0.00 N	49.70 -1.49 0.00 N	41.20 -1.15 0.00 N	49.85 -1.45 0.00 N	34.62 -1.14 0.00 N	35.15 -1.36 0.00 N	40.53 -1.75 0.00 N	49.27 -2.01 0.00 N	60.95 -2.21 0.00 N	56.49 -1.86 0.00 N	57.73 -1.78 0.00 N	54.54 -1.93 0.00 N	50.17 -1.80 0.00 N	44.26 -1.56 0.00 N	43.20 -1.64 0.00 N	51.26 -2.33 0.00 N	80.15 -3.99 0.00 N	74.44 -4.13 0.00 N	40.24 -2.14 0.00 N	54.88 -2.18 0.00 N	56.38 -1.88 0.00 N	54.68 -1.62 0.00 N
RAMAPO___LBMP 323565	51.07 1.73 0.00 N	55.08 1.66 0.00 N	50.02 1.36 0.00 N	52.75 1.56 0.00 N	43.62 1.28 0.00 N	53.02 1.72 0.00 N	37.10 1.34 0.00 N	38.11 1.61 0.00 N	44.57 2.30 0.00 N	54.21 2.93 0.00 N	66.66 3.51 0.00 N	61.54 3.18 0.00 N	62.68 3.16 0.00 N	59.61 3.14 0.00 N	54.83 2.86 0.00 N	48.23 2.41 0.00 N	47.32 2.48 0.00 N	56.72 3.13 0.00 N	89.58 5.45 0.00 N	85.78 5.74 -1.47 N	74.84 3.16 -29.29 N	60.55 3.48 0.00 N	61.29 3.03 0.00 N	58.88 2.57 0.00 N
RANKINE____ 23646	45.09 -4.25 0.00 N	48.59 -4.83 0.00 N	44.38 -4.29 0.00 N	46.29 -4.90 0.00 N	38.67 -3.67 0.00 N	47.35 -3.96 0.00 N	33.00 -2.76 0.00 N	33.39 -3.12 0.00 N	37.88 -4.40 0.00 N	45.46 -5.82 0.00 N	55.75 -7.40 0.00 N	51.35 -7.01 0.00 N	52.73 -6.78 0.00 N	49.74 -6.73 0.00 N	45.70 -6.27 0.00 N	40.41 -5.40 0.00 N	39.40 -5.43 0.00 N	47.06 -6.53 0.00 N	75.01 -9.13 0.00 N	71.45 -7.37 -0.25 N	42.99 -4.36 -4.96 N	51.22 -5.85 0.00 N	52.64 -5.62 0.00 N	51.10 -5.20 0.00 N
RAVENSWOOD_GT2_1 24244	51.57 2.23 0.00 N	55.57 2.15 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.88 0.00 N	44.97 2.70 0.00 N	54.78 3.50 0.00 N	67.39 4.23 0.00 N	62.28 3.93 0.00 N	63.44 3.93 0.00 N	60.35 3.88 0.00 N	55.49 3.52 0.00 N	48.81 3.00 0.00 N	47.89 3.06 0.00 N	57.43 3.84 0.00 N	90.63 6.50 0.00 N	86.77 6.68 -1.52 N	76.35 3.72 -30.24 N	61.29 4.22 0.00 N	62.04 3.79 0.00 N	59.58 3.28 0.00 N
RAVENSWOOD_GT2_2 24245	51.57 2.23 0.00 N	55.57 2.15 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.88 0.00 N	44.97 2.70 0.00 N	54.78 3.50 0.00 N	67.39 4.23 0.00 N	62.28 3.93 0.00 N	63.44 3.93 0.00 N	60.35 3.88 0.00 N	55.49 3.52 0.00 N	48.81 3.00 0.00 N	47.89 3.06 0.00 N	57.43 3.84 0.00 N	90.63 6.50 0.00 N	86.77 6.68 -1.52 N	76.35 3.72 -30.24 N	61.29 4.22 0.00 N	62.04 3.79 0.00 N	59.58 3.28 0.00 N
RAVENSWOOD_GT2_3 24246	51.61 2.26 0.00 N	55.62 2.20 0.00 N	50.45 1.78 0.00 N	53.24 2.05 0.00 N	44.03 1.68 0.00 N	53.51 2.20 0.00 N	37.42 1.66 0.00 N	38.42 1.91 0.00 N	45.00 2.73 0.00 N	54.83 3.55 0.00 N	67.44 4.29 0.00 N	62.33 3.98 0.00 N	63.50 3.99 0.00 N	60.40 3.93 0.00 N	55.53 3.56 0.00 N	48.85 3.04 0.00 N	47.94 3.11 0.00 N	57.49 3.89 0.00 N	90.73 6.59 0.00 N	86.85 6.76 -1.52 N	76.39 3.76 -30.24 N	61.35 4.28 0.00 N	62.09 3.84 0.00 N	59.63 3.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	51.61 2.26 0.00 N	55.62 2.20 0.00 N	50.45 1.78 0.00 N	53.24 2.05 0.00 N	44.03 1.68 0.00 N	53.51 2.20 0.00 N	37.42 1.66 0.00 N	38.42 1.91 0.00 N	45.00 2.73 0.00 N	54.83 3.55 0.00 N	67.44 4.29 0.00 N	62.33 3.98 0.00 N	63.50 3.99 0.00 N	60.40 3.93 0.00 N	55.53 3.56 0.00 N	48.85 3.04 0.00 N	47.94 3.11 0.00 N	57.49 3.89 0.00 N	90.73 6.59 0.00 N	86.85 6.76 -1.52 N	76.39 3.76 -30.24 N	61.35 4.28 0.00 N	62.09 3.84 0.00 N	59.63 3.32 0.00 N	
RAVENSWOOD_GT3_1 24248	51.58 2.23 0.00 N	55.58 2.16 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.88 0.00 N	44.98 2.71 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.45 3.94 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.85 0.00 N	90.66 6.52 0.00 N	86.78 6.69 -1.52 N	76.35 3.72 -30.24 N	61.29 4.22 0.00 N	62.06 3.80 0.00 N	59.59 3.28 0.00 N	
RAVENSWOOD_GT3_2 24249	51.58 2.23 0.00 N	55.58 2.16 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.88 0.00 N	44.98 2.71 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.45 3.94 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.85 0.00 N	90.66 6.52 0.00 N	86.78 6.69 -1.52 N	76.35 3.72 -30.24 N	61.29 4.22 0.00 N	62.06 3.80 0.00 N	59.59 3.28 0.00 N	
RAVENSWOOD_GT3_3 24250	51.64 2.29 0.00 N	55.64 2.22 0.00 N	50.47 1.81 0.00 N	53.27 2.08 0.00 N	44.05 1.71 0.00 N	53.54 2.23 0.00 N	37.44 1.68 0.00 N	38.44 1.93 0.00 N	45.03 2.76 0.00 N	54.86 3.58 0.00 N	67.49 4.33 0.00 N	62.37 4.01 0.00 N	63.55 4.04 0.00 N	60.45 3.98 0.00 N	55.57 3.60 0.00 N	48.88 3.07 0.00 N	47.97 3.13 0.00 N	57.53 3.94 0.00 N	90.79 6.65 0.00 N	86.92 6.83 -1.52 N	76.42 3.80 -30.24 N	61.37 4.31 0.00 N	62.15 3.90 0.00 N	59.67 3.36 0.00 N	
RAVENSWOOD_GT3_4 24251	51.64 2.29 0.00 N	55.64 2.22 0.00 N	50.47 1.81 0.00 N	53.27 2.08 0.00 N	44.05 1.71 0.00 N	53.54 2.23 0.00 N	37.44 1.68 0.00 N	38.44 1.93 0.00 N	45.03 2.76 0.00 N	54.86 3.58 0.00 N	67.49 4.33 0.00 N	62.37 4.01 0.00 N	63.55 4.04 0.00 N	60.45 3.98 0.00 N	55.57 3.60 0.00 N	48.88 3.07 0.00 N	47.97 3.13 0.00 N	57.53 3.94 0.00 N	90.79 6.65 0.00 N	86.92 6.83 -1.52 N	76.42 3.80 -30.24 N	61.37 4.31 0.00 N	62.15 3.90 0.00 N	59.67 3.36 0.00 N	
RAVENSWOOD_GT_1 23729	51.58 2.24 0.00 N	55.59 2.17 0.00 N	50.42 1.75 0.00 N	53.23 2.04 0.00 N	44.02 1.68 0.00 N	53.49 2.19 0.00 N	37.41 1.65 0.00 N	38.40 1.89 0.00 N	45.00 2.72 0.00 N	54.80 3.52 0.00 N	67.39 4.23 0.00 N	127.58 3.95 -65.27 N	119.65 3.98 -56.16 N	60.37 3.90 0.00 N	55.51 3.54 0.00 N	48.83 3.01 0.00 N	47.92 3.08 0.00 N	57.44 3.85 0.00 N	90.48 6.34 0.00 N	86.69 6.60 -1.52 N	76.36 3.74 -30.24 N	61.30 4.24 0.00 N	62.09 3.83 0.00 N	59.67 3.37 0.00 N	
RAVENSWOOD_GT_10 24258	51.58 2.23 0.00 N	55.57 2.16 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.98 2.71 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.45 3.94 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.86 0.00 N	90.67 6.53 0.00 N	86.80 6.71 -1.52 N	76.36 3.73 -30.24 N	61.29 4.23 0.00 N	62.05 3.80 0.00 N	59.59 3.28 0.00 N	
RAVENSWOOD_GT_11 24259	51.58 2.23 0.00 N	55.57 2.16 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.98 2.71 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.45 3.94 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.86 0.00 N	90.67 6.53 0.00 N	86.80 6.71 -1.52 N	76.36 3.73 -30.24 N	61.29 4.23 0.00 N	62.05 3.80 0.00 N	59.59 3.28 0.00 N	
RAVENSWOOD_GT_4 24252	51.58 2.23 0.00 N	55.57 2.15 0.00 N	50.42 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.97 2.70 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.45 3.94 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.86 0.00 N	90.68 6.55 0.00 N	86.82 6.73 -1.52 N	76.36 3.73 -30.24 N	61.30 4.24 0.00 N	62.04 3.79 0.00 N	59.57 3.26 0.00 N	
RAVENSWOOD_GT_5 24254	51.58 2.23 0.00 N	55.57 2.15 0.00 N	50.42 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.97 2.70 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.45 3.94 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.86 0.00 N	90.68 6.55 0.00 N	86.82 6.73 -1.52 N	76.36 3.73 -30.24 N	61.30 4.24 0.00 N	62.04 3.79 0.00 N	59.57 3.26 0.00 N	
RAVENSWOOD_GT_6 24253	51.58 2.23 0.00 N	55.57 2.15 0.00 N	50.42 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.97 2.70 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.45 3.94 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.86 0.00 N	90.68 6.55 0.00 N	86.82 6.73 -1.52 N	76.36 3.73 -30.24 N	61.30 4.24 0.00 N	62.04 3.79 0.00 N	59.57 3.26 0.00 N	
RAVENSWOOD_GT_7 24255	51.58 2.23 0.00 N	55.57 2.15 0.00 N	50.42 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.97 2.70 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.45 3.94 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.86 0.00 N	90.68 6.55 0.00 N	86.82 6.73 -1.52 N	76.36 3.73 -30.24 N	61.30 4.24 0.00 N	62.04 3.79 0.00 N	59.57 3.26 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.58 2.23 0.00 N	55.57 2.16 0.00 N	50.41 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.16 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.98 2.71 0.00 N	54.79 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.45 3.94 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.86 0.00 N	90.67 6.53 0.00 N	86.80 6.71 -1.52 N	76.36 3.73 -30.24 N	61.29 4.23 0.00 N	62.05 3.80 0.00 N	59.59 3.28 0.00 N	
RAVENSWOOD_GT_9	51.58	55.57	50.41	53.21	44.00	53.47	37.40	38.40	44.98	54.79	67.39	62.28	63.45	60.35	55.50	48.81	47.90	57.45	90.67	86.80	76.36	61.29	62.05	59.59	

24257	2.23 0.00 N	2.16 0.00 N	1.75 0.00 N	2.01 0.00 N	1.66 0.00 N	2.16 0.00 N	1.64 0.00 N	1.89 0.00 N	2.71 0.00 N	3.51 0.00 N	4.24 0.00 N	3.93 0.00 N	3.94 0.00 N	3.88 0.00 N	3.53 0.00 N	3.00 0.00 N	3.07 0.00 N	3.86 0.00 N	6.53 0.00 N	6.71 -1.52 N	3.73 -30.24 N	4.23 0.00 N	3.80 0.00 N	3.28 0.00 N
RAVENSWOOD____1 23533	51.58 2.24 0.00 N	55.59 2.17 0.00 N	50.42 1.75 0.00 N	53.23 2.04 0.00 N	44.02 1.68 0.00 N	53.49 2.19 0.00 N	37.41 1.65 0.00 N	38.40 1.89 0.00 N	45.00 2.72 0.00 N	54.80 3.52 0.00 N	67.39 4.23 0.00 N	127.58 3.95 -65.27 N	119.65 3.98 -56.16 N	60.37 3.90 0.00 N	55.51 3.54 0.00 N	48.83 3.01 0.00 N	47.92 3.08 0.00 N	57.44 3.85 0.00 N	90.48 6.34 0.00 N	86.69 6.60 -1.52 N	76.36 3.74 -30.24 N	61.30 4.24 0.00 N	62.09 3.83 0.00 N	59.67 3.37 0.00 N
RAVENSWOOD____2 23534	51.58 2.24 0.00 N	55.59 2.17 0.00 N	50.42 1.75 0.00 N	53.23 2.04 0.00 N	44.02 1.68 0.00 N	53.49 2.19 0.00 N	37.41 1.65 0.00 N	38.40 1.89 0.00 N	45.00 2.72 0.00 N	54.80 3.52 0.00 N	67.39 4.23 0.00 N	127.58 3.95 -65.27 N	119.65 3.98 -56.16 N	60.37 3.90 0.00 N	55.51 3.54 0.00 N	48.83 3.01 0.00 N	47.92 3.08 0.00 N	57.44 3.85 0.00 N	90.48 6.34 0.00 N	86.69 6.60 -1.52 N	76.36 3.74 -30.24 N	61.30 4.24 0.00 N	62.09 3.83 0.00 N	59.67 3.37 0.00 N
RAVENSWOOD____3 23535	51.58 2.23 0.00 N	55.58 2.16 0.00 N	50.42 1.75 0.00 N	53.21 2.01 0.00 N	44.00 1.66 0.00 N	53.47 2.17 0.00 N	37.40 1.64 0.00 N	38.40 1.89 0.00 N	44.98 2.71 0.00 N	54.80 3.51 0.00 N	67.39 4.24 0.00 N	62.28 3.93 0.00 N	63.47 3.96 0.00 N	60.35 3.88 0.00 N	55.50 3.53 0.00 N	48.81 3.00 0.00 N	47.90 3.07 0.00 N	57.45 3.86 0.00 N	90.66 6.52 0.00 N	86.80 6.71 -1.52 N	76.36 3.73 -30.24 N	61.30 4.23 0.00 N	62.06 3.80 0.00 N	59.59 3.28 0.00 N
RAVENSWOOD____4 23820	51.58 2.24 0.00 N	55.59 2.17 0.00 N	50.42 1.75 0.00 N	53.23 2.04 0.00 N	44.02 1.68 0.00 N	53.49 2.19 0.00 N	37.41 1.65 0.00 N	38.40 1.89 0.00 N	45.00 2.72 0.00 N	54.80 3.52 0.00 N	67.39 4.23 0.00 N	127.58 3.95 -65.27 N	119.65 3.98 -56.16 N	60.37 3.90 0.00 N	55.51 3.54 0.00 N	48.83 3.01 0.00 N	47.92 3.08 0.00 N	57.44 3.85 0.00 N	90.48 6.34 0.00 N	86.69 6.60 -1.52 N	76.36 3.74 -30.24 N	61.30 4.24 0.00 N	62.09 3.83 0.00 N	59.67 3.37 0.00 N
RCPL_TRUST____DRP 24196	51.65 2.30 0.00 N	55.65 2.23 0.00 N	50.48 1.82 0.00 N	53.26 2.07 0.00 N	44.06 1.71 0.00 N	53.55 2.24 0.00 N	37.45 1.68 0.00 N	38.44 1.93 0.00 N	45.03 2.76 0.00 N	54.88 3.60 0.00 N	67.51 4.35 0.00 N	62.39 4.04 0.00 N	63.57 4.06 0.00 N	60.46 3.99 0.00 N	55.59 3.62 0.00 N	48.90 3.08 0.00 N	47.98 3.15 0.00 N	57.55 3.95 0.00 N	90.86 6.72 0.00 N	86.97 6.88 -1.52 N	76.44 3.82 -30.24 N	61.38 4.31 0.00 N	62.15 3.90 0.00 N	59.65 3.34 0.00 N
RENSSELAER____COGEN 23796	50.74 1.39 0.00 N	54.71 1.29 0.00 N	49.75 1.09 0.00 N	52.49 1.30 0.00 N	43.34 1.00 0.00 N	52.48 1.18 0.00 N	36.58 0.82 0.00 N	37.48 0.97 0.00 N	43.90 1.63 0.00 N	53.37 2.09 0.00 N	65.70 2.55 0.00 N	60.67 2.32 0.00 N	61.72 2.20 0.00 N	58.73 2.26 0.00 N	54.11 2.14 0.00 N	47.66 1.85 0.00 N	46.67 1.83 0.00 N	56.01 2.43 0.00 N	88.44 4.31 0.00 N	84.84 4.36 -1.91 N	82.80 2.33 -38.09 N	59.63 2.57 0.00 N	60.33 2.07 0.00 N	57.99 1.69 0.00 N
REVERE_CPPR_DRP 24186	49.93 0.58 0.00 N	53.93 0.51 0.00 N	49.05 0.39 0.00 N	51.54 0.35 0.00 N	42.68 0.33 0.00 N	51.87 0.57 0.00 N	36.21 0.45 0.00 N	37.12 0.61 0.00 N	43.07 0.80 0.00 N	52.35 1.07 0.00 N	64.47 1.32 0.00 N	59.53 1.18 0.00 N	60.71 1.20 0.00 N	57.48 1.01 0.00 N	52.80 0.83 0.00 N	46.54 0.72 0.00 N	45.58 0.75 0.00 N	54.64 1.05 0.00 N	86.37 2.24 0.00 N	80.98 2.37 -0.04 N	44.28 1.11 -0.78 N	58.31 1.24 0.00 N	59.22 0.97 0.00 N	57.02 0.71 0.00 N
ROCHESTER_9_IC 23652	47.34 -2.01 0.00 N	50.98 -2.44 0.00 N	46.50 -2.16 0.00 N	48.66 -2.53 0.00 N	40.50 -1.84 0.00 N	49.34 -1.96 0.00 N	34.47 -1.29 0.00 N	35.03 -1.48 0.00 N	40.21 -2.05 0.00 N	48.48 -2.80 0.00 N	59.53 -3.62 0.00 N	54.89 -3.46 0.00 N	56.19 -3.32 0.00 N	53.13 -3.34 0.00 N	48.92 -3.05 0.00 N	43.26 -2.56 0.00 N	42.25 -2.59 0.00 N	50.56 -3.03 0.00 N	80.27 -3.87 0.00 N	75.98 -2.77 -0.18 N	44.22 -1.79 -3.62 N	54.46 -2.60 0.00 N	55.55 -2.71 0.00 N	53.78 -2.52 0.00 N
ROSETON____1 23587	51.08 1.73 0.00 N	55.08 1.66 0.00 N	50.03 1.37 0.00 N	52.78 1.59 0.00 N	43.63 1.29 0.00 N	52.95 1.65 0.00 N	37.02 1.26 0.00 N	37.99 1.48 0.00 N	44.44 2.17 0.00 N	54.08 2.80 0.00 N	66.52 3.37 0.00 N	61.43 3.07 0.00 N	62.56 3.04 0.00 N	59.49 3.03 0.00 N	54.74 2.77 0.00 N	48.18 2.36 0.00 N	47.24 2.41 0.00 N	56.65 3.06 0.00 N	89.42 5.29 0.00 N	85.54 5.46 -1.51 N	75.46 2.99 -30.07 N	60.43 3.36 0.00 N	61.19 2.93 0.00 N	58.80 2.49 0.00 N
ROSETON____2 23588	51.08 1.73 0.00 N	55.08 1.66 0.00 N	50.03 1.37 0.00 N	52.78 1.59 0.00 N	43.63 1.29 0.00 N	52.95 1.65 0.00 N	37.02 1.26 0.00 N	37.99 1.48 0.00 N	44.44 2.17 0.00 N	54.08 2.80 0.00 N	66.52 3.37 0.00 N	61.43 3.07 0.00 N	62.56 3.04 0.00 N	59.49 3.03 0.00 N	54.74 2.77 0.00 N	48.18 2.36 0.00 N	47.24 2.41 0.00 N	56.65 3.06 0.00 N	89.42 5.29 0.00 N	85.54 5.46 -1.51 N	75.46 2.99 -30.07 N	60.43 3.36 0.00 N	61.19 2.93 0.00 N	58.80 2.49 0.00 N
RUSSELL____1 23602	47.08 -2.26 0.00 N	50.64 -2.78 0.00 N	46.21 -2.46 0.00 N	48.38 -2.82 0.00 N	40.26 -2.09 0.00 N	49.00 -2.30 0.00 N	34.44 -1.32 0.00 N	35.19 -1.32 0.00 N	40.55 -1.73 0.00 N	48.88 -2.40 0.00 N	59.86 -3.30 0.00 N	55.05 -3.30 0.00 N	56.16 -3.35 0.00 N	53.17 -3.30 0.00 N	49.12 -2.85 0.00 N	43.63 -2.19 0.00 N	42.73 -2.11 0.00 N	51.18 -2.41 0.00 N	81.35 -2.79 0.00 N	76.79 -1.96 -0.18 N	44.46 -1.49 -3.56 N	54.60 -2.46 0.00 N	55.43 -2.83 0.00 N	53.52 -2.78 0.00 N
RUSSELL____2 23532	47.08 -2.26 0.00 N	50.64 -2.78 0.00 N	46.21 -2.46 0.00 N	48.38 -2.82 0.00 N	40.26 -2.09 0.00 N	49.00 -2.30 0.00 N	34.44 -1.32 0.00 N	35.19 -1.32 0.00 N	40.55 -1.73 0.00 N	48.88 -2.40 0.00 N	59.86 -3.30 0.00 N	55.05 -3.30 0.00 N	56.16 -3.35 0.00 N	53.17 -3.30 0.00 N	49.12 -2.85 0.00 N	43.63 -2.19 0.00 N	42.73 -2.11 0.00 N	51.18 -2.41 0.00 N	81.35 -2.79 0.00 N	76.79 -1.96 -0.18 N	44.46 -1.49 -3.56 N	54.60 -2.46 0.00 N	55.43 -2.83 0.00 N	53.52 -2.78 0.00 N
RUSSELL____3 23549	47.08 -2.26 0.00 N	50.66 -2.76 0.00 N	46.23 -2.43 0.00 N	48.39 -2.80 0.00 N	40.28 -2.07 0.00 N	49.03 -2.27 0.00 N	34.33 -1.43 0.00 N	34.98 -1.53 0.00 N	40.22 -2.05 0.00 N	48.47 -2.81 0.00 N	59.41 -3.74 0.00 N	54.69 -3.66 0.00 N	55.91 -3.60 0.00 N	52.93 -3.53 0.00 N	48.81 -3.16 0.00 N	43.26 -2.55 0.00 N	42.30 -2.54 0.00 N	50.59 -2.99 0.00 N	80.36 -3.77 0.00 N	75.88 -2.87 -0.18 N	44.13 -1.88 -3.62 N	54.27 -2.79 0.00 N	55.27 -2.98 0.00 N	53.49 -2.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	48.28 -1.07 0.00 N	52.19 -1.23 0.00 N	47.55 -1.12 0.00 N	49.95 -1.24 0.00 N	41.38 -0.97 0.00 N	50.22 -1.08 0.00 N	35.02 -0.73 0.00 N	35.77 -0.74 0.00 N	41.34 -0.93 0.00 N	50.04 -1.24 0.00 N	61.55 -1.60 0.00 N	56.87 -1.49 0.00 N	58.02 -1.49 0.00 N	55.03 -1.44 0.00 N	50.63 -1.35 0.00 N	44.66 -1.16 0.00 N	43.71 -1.13 0.00 N	52.27 -1.33 0.00 N	82.30 -1.84 0.00 N	77.18 -1.49 0.00 N	43.43 -0.85 0.00 N	55.81 -1.25 0.00 N	56.93 -1.33 0.00 N	55.08 -1.22 0.00 N	
SITHE__BATAVIA 24024	46.06 -3.28 0.00 N	49.58 -3.84 0.00 N	45.34 -3.32 0.00 N	47.27 -3.92 0.00 N	39.48 -2.86 0.00 N	48.18 -3.13 0.00 N	33.63 -2.13 0.00 N	33.93 -2.57 0.00 N	38.65 -3.62 0.00 N	46.39 -4.89 0.00 N	56.92 -6.23 0.00 N	52.48 -5.87 0.00 N	53.72 -5.80 0.00 N	50.76 -5.71 0.00 N	46.61 -5.36 0.00 N	41.24 -4.57 0.00 N	40.19 -4.64 0.00 N	47.98 -5.61 0.00 N	76.33 -7.81 0.00 N	72.66 -6.12 0.00 N	42.97 -3.60 0.00 N	52.20 -4.86 0.00 N	53.44 -4.81 0.00 N	51.96 -4.35 0.00 N	
SITHE__INDEPEND 23800	48.28 -1.07 0.00 N	52.19 -1.23 0.00 N	47.55 -1.12 0.00 N	49.95 -1.24 0.00 N	41.38 -0.97 0.00 N	50.22 -1.08 0.00 N	35.02 -0.73 0.00 N	35.77 -0.74 0.00 N	41.34 -0.93 0.00 N	50.04 -1.24 0.00 N	61.55 -1.60 0.00 N	56.87 -1.49 0.00 N	58.02 -1.49 0.00 N	55.03 -1.44 0.00 N	50.63 -1.35 0.00 N	44.66 -1.16 0.00 N	43.71 -1.13 0.00 N	52.27 -1.33 0.00 N	82.30 -1.84 0.00 N	77.18 -1.49 0.00 N	43.43 -0.85 0.00 N	55.81 -1.25 0.00 N	56.93 -1.33 0.00 N	55.08 -1.22 0.00 N	
SITHE__MASSENA 23902	48.96 -0.39 0.00 N	53.23 -0.19 0.00 N	48.52 -0.14 0.00 N	50.98 -0.21 0.00 N	42.17 -0.17 0.00 N	51.04 -0.27 0.00 N	35.47 -0.29 0.00 N	35.98 -0.53 0.00 N	41.42 -0.85 0.00 N	50.25 -1.03 0.00 N	62.09 -1.07 0.00 N	57.48 -0.87 0.00 N	58.75 -0.76 0.00 N	55.63 -0.84 0.00 N	51.18 -0.79 0.00 N	45.16 -0.65 0.00 N	44.09 -0.74 0.00 N	52.35 -1.24 0.00 N	81.61 -2.53 0.00 N	75.78 -2.79 0.00 N	40.96 -1.43 0.00 N	55.82 -1.24 0.00 N	57.42 -0.84 0.00 N	55.82 -0.49 0.00 N	
SITHE__OGDNSBRG 24021	49.17 -0.17 0.00 N	53.46 0.04 0.00 N	48.68 0.01 0.00 N	51.13 -0.06 0.00 N	42.33 -0.02 0.00 N	51.24 -0.07 0.00 N	35.60 -0.16 0.00 N	36.12 -0.39 0.00 N	41.58 -0.69 0.00 N	50.51 -0.77 0.00 N	62.45 -0.70 0.00 N	57.85 -0.51 0.00 N	59.13 -0.38 0.00 N	55.94 -0.53 0.00 N	51.46 -0.51 0.00 N	45.40 -0.41 0.00 N	44.33 -0.51 0.00 N	52.59 -1.00 0.00 N	82.08 -2.06 0.00 N	76.19 -2.38 0.00 N	41.15 -1.24 0.00 N	56.16 -0.91 0.00 N	57.75 -0.51 0.00 N	56.11 -0.20 0.00 N	
SITHE__STERLING 23777	49.74 0.39 0.00 N	53.71 0.29 0.00 N	48.87 0.20 0.00 N	51.34 0.15 0.00 N	42.53 0.18 0.00 N	51.69 0.38 0.00 N	36.09 0.33 0.00 N	36.98 0.47 0.00 N	42.87 0.59 0.00 N	52.07 0.79 0.00 N	64.12 0.96 0.00 N	59.18 0.83 0.00 N	60.35 0.84 0.00 N	57.15 0.68 0.00 N	52.48 0.52 0.00 N	46.26 0.45 0.00 N	45.28 0.45 0.00 N	54.26 0.67 0.00 N	85.76 1.62 0.00 N	80.47 1.85 0.00 N	44.23 0.84 0.00 N	57.94 0.87 0.00 N	58.91 0.65 0.00 N	56.76 0.46 0.00 N	
SOUTH CAIRO__GT 23612	51.58 2.24 0.00 N	55.58 2.16 0.00 N	50.51 1.84 0.00 N	53.26 2.06 0.00 N	44.01 1.66 0.00 N	53.35 2.05 0.00 N	37.24 1.48 0.00 N	38.24 1.73 0.00 N	44.79 2.52 0.00 N	54.54 3.26 0.00 N	67.13 3.97 0.00 N	62.00 3.64 0.00 N	63.11 3.60 0.00 N	60.01 3.54 0.00 N	55.24 3.27 0.00 N	48.65 2.84 0.00 N	47.68 2.85 0.00 N	57.26 3.67 0.00 N	90.57 6.43 0.00 N	86.71 6.45 0.00 N	79.62 3.43 0.00 N	61.02 3.95 0.00 N	61.71 3.46 0.00 N	59.22 2.91 0.00 N	
SOUTH HAMPTN__IC 23720	52.34 2.99 0.00 N	56.44 3.02 0.00 N	53.36 3.01 -1.68 N	58.16 3.82 -3.15 N	45.45 3.10 0.00 N	55.04 3.74 0.00 N	38.19 2.43 0.00 N	39.07 2.57 0.00 N	54.47 3.73 -8.47 N	79.37 4.98 -23.11 N	82.31 6.01 -13.14 N	83.39 5.44 -19.60 N	83.77 5.36 -18.90 N	83.67 5.10 -22.10 N	83.61 4.68 -26.96 N	83.63 4.00 -33.81 N	83.90 4.13 -34.93 N	91.91 5.13 -33.19 N	99.48 8.09 -7.26 N	88.15 8.06 -1.52 N	111.46 4.75 -64.33 N	85.72 5.59 -23.05 N	81.03 5.09 -17.69 N	64.02 4.43 -3.28 N	
SOUTHOLD__IC 23719	53.08 3.74 0.00 N	57.20 3.78 0.00 N	54.01 3.66 -1.68 N	58.84 4.50 -3.15 N	46.02 3.67 0.00 N	55.75 4.44 0.00 N	38.68 2.92 0.00 N	39.63 3.12 0.00 N	55.16 4.42 -8.47 N	80.28 5.89 -23.11 N	83.45 7.15 -13.14 N	84.45 6.50 -19.60 N	84.87 6.46 -18.90 N	84.70 6.13 -22.10 N	84.58 5.64 -26.96 N	84.45 4.83 -33.81 N	84.74 4.97 -34.93 N	92.97 6.19 -33.19 N	101.30 9.90 -7.26 N	89.82 9.73 -1.52 N	112.33 5.61 -64.33 N	86.84 6.72 -23.05 N	82.13 6.18 -17.69 N	64.95 5.36 -3.28 N	
ST LAWRENCE____ 23600	48.78 -0.57 0.00 N	53.05 -0.38 0.00 N	48.38 -0.29 0.00 N	50.83 -0.36 0.00 N	42.04 -0.31 0.00 N	50.86 -0.45 0.00 N	35.34 -0.42 0.00 N	35.86 -0.65 0.00 N	41.25 -1.02 0.00 N	50.03 -1.25 0.00 N	61.81 -1.34 0.00 N	57.21 -1.14 0.00 N	58.47 -1.05 0.00 N	55.39 -1.08 0.00 N	50.99 -0.98 0.00 N	44.98 -0.83 0.00 N	43.93 -0.91 0.00 N	52.22 -1.37 0.00 N	81.34 -2.80 0.00 N	75.52 -3.05 0.00 N	40.81 -1.58 0.00 N	55.56 -1.50 0.00 N	57.17 -1.09 0.00 N	55.58 -0.72 0.00 N	
STATION 5_MISC_HYD 23604	44.16 -5.18 0.00 N	47.43 -5.99 0.00 N	43.23 -5.43 0.00 N	45.23 -5.96 0.00 N	37.64 -4.70 0.00 N	45.87 -5.43 0.00 N	32.20 -3.56 0.00 N	32.86 -3.65 0.00 N	37.96 -4.32 0.00 N	45.87 -5.41 0.00 N	56.31 -6.85 0.00 N	51.88 -6.48 0.00 N	52.98 -6.53 0.00 N	50.12 -6.35 0.00 N	46.23 -5.74 0.00 N	40.95 -4.86 0.00 N	40.10 -4.73 0.00 N	48.13 -5.46 0.00 N	76.82 -7.32 0.00 N	72.76 -5.99 0.00 N	42.31 -3.64 0.00 N	51.62 -5.45 0.00 N	52.26 -6.00 0.00 N	50.34 -5.97 0.00 N	
STURGEON_POOL_HYD 23609	51.26 1.91 0.00 N	55.24 1.82 0.00 N	50.19 1.52 0.00 N	52.92 1.73 0.00 N	43.76 1.41 0.00 N	53.11 1.80 0.00 N	37.17 1.40 0.00 N	38.22 1.71 0.00 N	44.79 2.53 0.00 N	54.53 3.25 0.00 N	67.08 3.92 0.00 N	61.94 3.58 0.00 N	63.08 3.57 0.00 N	59.98 3.51 0.00 N	55.18 3.21 0.00 N	48.45 2.64 0.00 N	47.52 2.69 0.00 N	57.02 3.43 0.00 N	90.09 5.95 0.00 N	86.23 6.10 -1.56 N	76.74 3.33 -31.02 N	60.81 3.75 0.00 N	61.53 3.28 0.00 N	59.17 2.87 0.00 N	
SYRACUSE__POWER 24017	48.94 -0.41 0.00 N	52.85 -0.57 0.00 N	48.10 -0.57 0.00 N	50.53 -0.66 0.00 N	41.86 -0.49 0.00 N	50.85 -0.45 0.00 N	35.51 -0.25 0.00 N	36.35 -0.16 0.00 N	42.05 -0.22 0.00 N	50.99 -0.29 0.00 N	62.75 -0.41 0.00 N	57.95 -0.40 0.00 N	59.12 -0.39 0.00 N	56.00 -0.46 0.00 N	51.49 -0.48 0.00 N	45.41 -0.41 0.00 N	44.46 -0.37 0.00 N	53.24 -0.35 0.00 N	84.02 -0.12 0.00 N	78.95 0.23 0.00 N	45.24 0.01 -2.84 N	56.86 -0.21 0.00 N	57.92 -0.34 0.00 N	55.90 -0.40 0.00 N	
Stony__Brook	52.07	56.10	52.99	57.79	45.14	54.72	38.05	38.98	54.28	79.09	81.91	83.05	83.42	83.28	83.24	83.29	83.55	91.42	98.38	87.06	110.95	85.23	80.66	63.82	

24151	2.72 0.00 N	2.68 0.00 N	2.64 -1.68 N	3.45 -3.15 N	2.80 0.00 N	3.42 0.00 N	2.29 0.00 N	2.47 0.00 N	3.54 -8.47 N	4.70 -23.11 N	5.61 -13.14 N	5.10 -19.60 N	5.01 -18.90 N	4.71 -22.10 N	4.31 -26.96 N	3.66 -33.81 N	3.78 -34.93 N	4.65 -33.19 N	6.99 -7.26 N	6.97 -1.52 N	4.24 -64.33 N	5.11 -23.05 N	4.71 -17.69 N	4.23 -3.28 N
UNION___PROCESSING_DRP 323587	46.79 -2.56 0.00 N	50.42 -3.00 0.00 N	46.03 -2.64 0.00 N	48.15 -3.04 0.00 N	40.06 -2.29 0.00 N	48.78 -2.52 0.00 N	34.08 -1.68 0.00 N	34.60 -1.91 0.00 N	39.68 -2.59 0.00 N	47.80 -3.48 0.00 N	58.70 -4.46 0.00 N	54.15 -4.20 0.00 N	55.42 -4.09 0.00 N	52.42 -4.05 0.00 N	48.25 -3.72 0.00 N	42.67 -3.15 0.00 N	41.66 -3.18 0.00 N	49.81 -3.78 0.00 N	79.05 -5.09 0.00 N	74.81 -3.95 0.00 N	43.61 -2.40 -3.62 N	53.69 -3.37 0.00 N	54.80 -3.45 0.00 N	53.12 -3.19 0.00 N
UPPER HUDSON___HYD 24058	51.23 1.88 0.00 N	55.09 1.67 0.00 N	50.06 1.39 0.00 N	52.87 1.68 0.00 N	43.67 1.33 0.00 N	52.89 1.59 0.00 N	36.89 1.13 0.00 N	37.69 1.18 0.00 N	44.39 2.12 0.00 N	54.03 2.74 0.00 N	66.53 3.37 0.00 N	61.44 3.08 0.00 N	62.58 3.07 0.00 N	59.58 3.12 0.00 N	54.97 3.01 0.00 N	48.42 2.61 0.00 N	47.34 2.50 0.00 N	56.79 3.20 0.00 N	89.98 5.84 0.00 N	86.33 5.77 -1.99 N	85.01 2.97 -39.65 N	60.44 3.38 0.00 N	60.87 2.61 0.00 N	58.24 1.94 0.00 N
UPPER RAQUET___HYD 24056	47.08 -2.26 0.00 N	51.16 -2.26 0.00 N	46.47 -2.19 0.00 N	48.83 -2.36 0.00 N	40.48 -1.86 0.00 N	48.95 -2.36 0.00 N	33.99 -1.77 0.00 N	34.48 -2.03 0.00 N	39.77 -2.50 0.00 N	48.34 -2.94 0.00 N	59.80 -3.35 0.00 N	55.45 -2.90 0.00 N	56.64 -2.87 0.00 N	53.52 -2.95 0.00 N	49.24 -2.73 0.00 N	43.43 -2.38 0.00 N	42.38 -2.45 0.00 N	50.26 -3.33 0.00 N	78.54 -5.60 0.00 N	72.95 -5.62 0.00 N	39.48 -2.91 0.00 N	53.86 -3.21 0.00 N	55.34 -2.91 0.00 N	53.72 -2.59 0.00 N
VISCHER___FERRY HYD 24020	50.69 1.34 0.00 N	54.61 1.19 0.00 N	49.64 0.97 0.00 N	52.43 1.23 0.00 N	43.27 0.93 0.00 N	52.38 1.07 0.00 N	36.49 0.73 0.00 N	37.38 0.87 0.00 N	43.90 1.63 0.00 N	53.38 2.09 0.00 N	65.72 2.56 0.00 N	60.70 2.35 0.00 N	61.69 2.18 0.00 N	58.76 2.29 0.00 N	54.16 2.20 0.00 N	47.71 1.90 0.00 N	46.69 1.85 0.00 N	56.08 2.49 0.00 N	88.58 4.45 0.00 N	85.02 4.52 -1.93 N	83.25 2.38 -38.48 N	59.69 2.62 0.00 N	60.27 2.01 0.00 N	57.86 1.55 0.00 N
WADING RIVER_IC_1 23522	51.85 2.51 0.00 N	55.94 2.52 0.00 N	52.93 2.58 -1.68 N	57.72 3.38 -3.15 N	45.09 2.75 0.00 N	54.57 3.26 0.00 N	37.84 2.08 0.00 N	38.67 2.17 0.00 N	53.97 3.23 -8.47 N	78.72 4.33 -23.11 N	81.45 5.15 -13.14 N	82.61 4.66 -19.60 N	82.99 4.58 -18.90 N	82.78 4.20 -22.10 N	82.75 3.82 -26.96 N	82.85 3.22 -33.81 N	83.11 3.34 -34.93 N	90.94 4.16 -33.19 N	97.83 6.44 -7.26 N	86.62 6.53 -1.52 N	110.65 3.94 -64.33 N	84.70 4.58 -23.05 N	80.06 4.12 -17.69 N	63.18 3.58 -3.28 N
WADING RIVER_IC_2 23547	51.85 2.51 0.00 N	55.94 2.52 0.00 N	52.93 2.58 -1.68 N	57.72 3.38 -3.15 N	45.09 2.75 0.00 N	54.57 3.26 0.00 N	37.84 2.08 0.00 N	38.67 2.17 0.00 N	53.97 3.23 -8.47 N	78.72 4.33 -23.11 N	81.45 5.15 -13.14 N	82.61 4.66 -19.60 N	82.99 4.58 -18.90 N	82.78 4.20 -22.10 N	82.75 3.82 -26.96 N	82.85 3.22 -33.81 N	83.11 3.34 -34.93 N	90.94 4.16 -33.19 N	97.83 6.44 -7.26 N	86.62 6.53 -1.52 N	110.65 3.94 -64.33 N	84.70 4.58 -23.05 N	80.06 4.12 -17.69 N	63.18 3.58 -3.28 N
WADING RIVER_IC_3 23601	51.85 2.51 0.00 N	55.94 2.52 0.00 N	52.93 2.58 -1.68 N	57.72 3.38 -3.15 N	45.09 2.75 0.00 N	54.57 3.26 0.00 N	37.84 2.08 0.00 N	38.67 2.17 0.00 N	53.97 3.23 -8.47 N	78.72 4.33 -23.11 N	81.45 5.15 -13.14 N	82.61 4.66 -19.60 N	82.99 4.58 -18.90 N	82.78 4.20 -22.10 N	82.75 3.82 -26.96 N	82.85 3.22 -33.81 N	83.11 3.34 -34.93 N	90.94 4.16 -33.19 N	97.83 6.44 -7.26 N	86.62 6.53 -1.52 N	110.65 3.94 -64.33 N	84.70 4.58 -23.05 N	80.06 4.12 -17.69 N	63.18 3.58 -3.28 N
WALDEN___HYDRO 24148	51.10 1.75 0.00 N	55.11 1.69 0.00 N	50.04 1.38 0.00 N	52.77 1.58 0.00 N	43.61 1.27 0.00 N	52.97 1.66 0.00 N	37.09 1.33 0.00 N	38.07 1.56 0.00 N	44.53 2.26 0.00 N	54.22 2.93 0.00 N	66.67 3.52 0.00 N	61.55 3.19 0.00 N	62.69 3.18 0.00 N	59.61 3.14 0.00 N	54.84 2.87 0.00 N	48.25 2.44 0.00 N	47.33 2.50 0.00 N	56.78 3.19 0.00 N	89.71 5.57 0.00 N	85.81 5.75 -1.48 N	75.05 3.15 -29.51 N	60.59 3.52 0.00 N	61.33 3.07 0.00 N	58.90 2.59 0.00 N
WARRENSBURG____ 23737	51.29 1.94 0.00 N	55.15 1.73 0.00 N	50.11 1.44 0.00 N	52.92 1.73 0.00 N	43.71 1.37 0.00 N	52.94 1.64 0.00 N	36.93 1.17 0.00 N	37.73 1.22 0.00 N	44.44 2.17 0.00 N	54.08 2.81 0.00 N	66.61 3.45 0.00 N	61.52 3.16 0.00 N	62.64 3.13 0.00 N	59.66 3.20 0.00 N	55.04 3.07 0.00 N	48.48 2.66 0.00 N	47.40 2.57 0.00 N	56.87 3.28 0.00 N	90.09 5.95 0.00 N	86.45 5.89 -1.99 N	85.08 3.04 -39.65 N	60.52 3.45 0.00 N	60.94 2.68 0.00 N	58.32 2.01 0.00 N
WATERSIDE___6 8 9 23538	51.58 2.24 0.00 N	55.59 2.17 0.00 N	50.42 1.75 0.00 N	53.23 2.04 0.00 N	44.02 1.68 0.00 N	53.49 2.19 0.00 N	37.41 1.65 0.00 N	38.40 1.89 0.00 N	45.00 2.72 0.00 N	54.80 3.52 0.00 N	67.39 4.23 0.00 N	127.58 3.95 -65.27 N	119.65 3.98 -56.16 N	60.37 3.90 0.00 N	55.51 3.54 0.00 N	48.83 3.01 0.00 N	47.92 3.08 0.00 N	57.44 3.85 0.00 N	90.48 6.34 0.00 N	86.69 6.60 -1.52 N	76.36 3.74 -30.24 N	61.30 4.24 0.00 N	62.09 3.83 0.00 N	59.67 3.37 0.00 N
WEST BABYLON___IC 23714	52.45 3.10 0.00 N	56.47 3.04 0.00 N	53.22 2.87 -1.68 N	57.94 3.60 -3.15 N	45.27 2.92 0.00 N	54.96 3.65 0.00 N	38.28 2.52 0.00 N	39.23 2.73 0.00 N	54.56 3.82 -8.47 N	79.44 5.05 -23.11 N	82.31 6.02 -13.14 N	83.43 5.48 -19.60 N	83.86 5.44 -18.90 N	83.79 5.22 -22.10 N	83.73 4.80 -26.96 N	83.71 4.08 -33.81 N	83.90 4.13 -34.93 N	91.87 5.09 -33.19 N	99.25 7.86 -7.26 N	88.01 7.92 -1.52 N	111.37 4.66 -64.33 N	85.73 5.61 -23.05 N	81.10 5.16 -17.69 N	64.11 4.52 -3.28 N
WEST CANADA___HYD 24049	49.57 0.22 0.00 N	53.63 0.20 0.00 N	48.81 0.15 0.00 N	51.39 0.20 0.00 N	42.50 0.15 0.00 N	51.51 0.20 0.00 N	35.90 0.14 0.00 N	36.70 0.19 0.00 N	42.56 0.29 0.00 N	51.65 0.37 0.00 N	63.59 0.44 0.00 N	58.76 0.40 0.00 N	59.87 0.36 0.00 N	56.84 0.37 0.00 N	52.31 0.34 0.00 N	46.09 0.27 0.00 N	45.14 0.30 0.00 N	54.00 0.41 0.00 N	84.89 0.76 0.00 N	79.39 0.82 0.00 N	42.80 0.41 0.00 N	57.51 0.45 0.00 N	58.57 0.32 0.00 N	56.55 0.24 0.00 N
WESTERN_NY_WIND 24143	46.01 -3.34 0.00 N	49.53 -3.89 0.00 N	45.29 -3.37 0.00 N	47.22 -3.98 0.00 N	39.44 -2.91 0.00 N	48.12 -3.19 0.00 N	33.59 -2.17 0.00 N	33.89 -2.62 0.00 N	38.58 -3.69 0.00 N	46.29 -4.99 0.00 N	56.80 -6.35 0.00 N	52.38 -5.98 0.00 N	53.61 -5.90 0.00 N	50.66 -5.81 0.00 N	46.51 -5.46 0.00 N	41.16 -4.66 0.00 N	40.10 -4.73 0.00 N	47.87 -5.72 0.00 N	76.16 -7.98 0.00 N	72.51 -6.27 -0.21 N	42.94 -3.68 -4.23 N	52.11 -4.96 0.00 N	53.34 -4.91 0.00 N	51.88 -4.43 0.00 N

YORK__WARBASSE
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