

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/06/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	47.25 3.39 0.00 N	65.75 4.62 0.00 N	34.42 2.25 0.00 N	46.64 2.93 0.00 N	45.79 2.89 0.00 N	71.70 4.52 0.00 N	55.03 3.56 0.00 N	32.18 2.19 0.00 N	42.37 3.26 0.00 N	56.76 4.53 0.00 N	54.98 4.35 0.00 N	47.42 3.81 0.00 N	41.49 3.24 0.00 N	58.65 4.44 0.00 N	62.71 4.64 0.00 N	46.72 3.64 0.00 N	34.98 2.87 0.00 N	50.27 4.49 0.00 N	59.65 5.36 0.00 N	49.68 4.46 0.00 N	45.35 4.01 0.00 N	50.88 4.07 0.00 N	51.34 3.96 0.00 N	42.18 2.84 0.00 N
74TH STREET_GT_1 24260	47.29 3.43 0.00 N	65.84 4.72 0.00 N	34.47 2.29 0.00 N	46.69 2.99 0.00 N	45.85 2.95 0.00 N	71.77 4.59 0.00 N	55.10 3.63 0.00 N	32.21 2.22 0.00 N	42.42 3.31 0.00 N	56.81 4.58 0.00 N	55.05 4.42 0.00 N	47.47 3.86 0.00 N	41.54 3.29 0.00 N	58.72 4.50 0.00 N	62.78 4.72 0.00 N	46.78 3.70 0.00 N	35.01 2.91 0.00 N	50.32 4.53 0.00 N	59.71 5.41 0.00 N	49.74 4.53 0.00 N	45.41 4.07 0.00 N	50.93 4.13 0.00 N	51.40 4.01 0.00 N	42.22 2.88 0.00 N
74TH STREET_GT_2 24261	47.29 3.43 0.00 N	65.84 4.72 0.00 N	34.47 2.29 0.00 N	46.69 2.99 0.00 N	45.85 2.95 0.00 N	71.77 4.59 0.00 N	55.10 3.63 0.00 N	32.21 2.22 0.00 N	42.42 3.31 0.00 N	56.81 4.58 0.00 N	55.05 4.42 0.00 N	47.47 3.86 0.00 N	41.54 3.29 0.00 N	58.72 4.50 0.00 N	62.78 4.72 0.00 N	46.78 3.70 0.00 N	35.01 2.91 0.00 N	50.32 4.53 0.00 N	59.71 5.41 0.00 N	49.74 4.53 0.00 N	45.41 4.07 0.00 N	50.93 4.13 0.00 N	51.40 4.01 0.00 N	42.22 2.88 0.00 N
ADK HUDSON___FALLS 24011	45.44 1.59 0.00 N	63.27 2.14 0.00 N	33.13 0.95 0.00 N	44.99 1.29 0.00 N	44.20 1.30 0.00 N	69.22 2.03 0.00 N	53.15 1.68 0.00 N	30.90 0.91 0.00 N	40.68 1.57 0.00 N	54.83 2.61 0.00 N	53.11 2.49 0.00 N	45.68 2.07 0.00 N	40.04 1.79 0.00 N	56.81 2.59 0.00 N	60.85 2.78 0.00 N	44.89 1.81 0.00 N	33.64 1.54 0.00 N	48.64 2.86 0.00 N	57.67 3.38 0.00 N	47.87 2.65 0.00 N	43.73 2.39 0.00 N	49.11 2.31 0.00 N	49.47 2.09 0.00 N	40.83 1.50 0.00 N
ADK RESOURCE___RCVRY 23798	45.44 1.59 0.00 N	63.27 2.14 0.00 N	33.13 0.95 0.00 N	44.99 1.29 0.00 N	44.20 1.30 0.00 N	69.22 2.03 0.00 N	53.15 1.68 0.00 N	30.90 0.91 0.00 N	40.68 1.57 0.00 N	54.83 2.61 0.00 N	53.11 2.49 0.00 N	45.68 2.07 0.00 N	40.04 1.79 0.00 N	56.81 2.59 0.00 N	60.85 2.78 0.00 N	44.89 1.81 0.00 N	33.64 1.54 0.00 N	48.64 2.86 0.00 N	57.67 3.38 0.00 N	47.87 2.65 0.00 N	43.73 2.39 0.00 N	49.11 2.31 0.00 N	49.47 2.09 0.00 N	40.83 1.50 0.00 N
ADK S GLENS___FALLS 24028	45.44 1.59 0.00 N	63.27 2.14 0.00 N	33.13 0.95 0.00 N	44.99 1.29 0.00 N	44.20 1.30 0.00 N	69.22 2.03 0.00 N	53.15 1.68 0.00 N	30.90 0.91 0.00 N	40.68 1.57 0.00 N	54.83 2.61 0.00 N	53.11 2.49 0.00 N	45.68 2.07 0.00 N	40.04 1.79 0.00 N	56.81 2.59 0.00 N	60.85 2.78 0.00 N	44.89 1.81 0.00 N	33.64 1.54 0.00 N	48.64 2.86 0.00 N	57.67 3.38 0.00 N	47.87 2.65 0.00 N	43.73 2.39 0.00 N	49.11 2.31 0.00 N	49.47 2.09 0.00 N	40.83 1.50 0.00 N
ADK_NYS___DAM 23527	45.68 1.82 0.00 N	63.65 2.53 0.00 N	33.34 1.16 0.00 N	45.38 1.67 0.00 N	44.57 1.67 0.00 N	69.70 2.52 0.00 N	53.38 1.91 0.00 N	31.02 1.03 0.00 N	40.75 1.64 0.00 N	54.83 2.60 0.00 N	53.10 2.48 0.00 N	45.67 2.06 0.00 N	39.98 1.72 0.00 N	56.75 2.54 0.00 N	60.81 2.75 0.00 N	44.98 1.89 0.00 N	33.63 1.53 0.00 N	48.45 2.66 0.00 N	57.38 3.09 0.00 N	47.74 2.53 0.00 N	43.68 2.35 0.00 N	49.11 2.31 0.00 N	49.63 2.24 0.00 N	41.02 1.68 0.00 N
AIR_PRODUCTS___DRP 24190	45.77 1.91 0.00 N	63.82 2.70 0.00 N	33.46 1.28 0.00 N	45.45 1.74 0.00 N	44.64 1.74 0.00 N	69.88 2.70 0.00 N	53.50 2.04 0.00 N	31.14 1.15 0.00 N	40.89 1.78 0.00 N	54.88 2.65 0.00 N	53.15 2.52 0.00 N	45.74 2.13 0.00 N	40.04 1.79 0.00 N	56.74 2.53 0.00 N	60.73 2.67 0.00 N	45.04 1.96 0.00 N	33.69 1.59 0.00 N	48.47 2.69 0.00 N	57.48 3.18 0.00 N	47.82 2.61 0.00 N	43.68 2.34 0.00 N	49.13 2.33 0.00 N	49.59 2.20 0.00 N	40.93 1.59 0.00 N
ALBANY___1 23571	45.77 1.91 0.00 N	63.82 2.70 0.00 N	33.46 1.28 0.00 N	45.45 1.74 0.00 N	44.64 1.74 0.00 N	69.88 2.70 0.00 N	53.50 2.04 0.00 N	31.14 1.15 0.00 N	40.89 1.78 0.00 N	54.88 2.65 0.00 N	53.15 2.52 0.00 N	45.74 2.13 0.00 N	40.04 1.79 0.00 N	56.74 2.53 0.00 N	60.73 2.67 0.00 N	45.04 1.96 0.00 N	33.69 1.59 0.00 N	48.47 2.69 0.00 N	57.48 3.18 0.00 N	47.82 2.61 0.00 N	43.68 2.34 0.00 N	49.13 2.33 0.00 N	49.59 2.20 0.00 N	40.93 1.59 0.00 N
ALBANY___2 23572	45.77 1.91 0.00 N	63.82 2.70 0.00 N	33.46 1.28 0.00 N	45.45 1.74 0.00 N	44.64 1.74 0.00 N	69.88 2.70 0.00 N	53.50 2.04 0.00 N	31.14 1.15 0.00 N	40.89 1.78 0.00 N	54.88 2.65 0.00 N	53.15 2.52 0.00 N	45.74 2.13 0.00 N	40.04 1.79 0.00 N	56.74 2.53 0.00 N	60.73 2.67 0.00 N	45.04 1.96 0.00 N	33.69 1.59 0.00 N	48.47 2.69 0.00 N	57.48 3.18 0.00 N	47.82 2.61 0.00 N	43.68 2.34 0.00 N	49.13 2.33 0.00 N	49.59 2.20 0.00 N	40.93 1.59 0.00 N
ALBANY___3	45.77	63.82	33.46	45.45	44.64	69.88	53.50	31.14	40.89	54.88	53.15	45.74	40.04	56.74	60.73	45.04	33.69	48.47	57.48	47.82	43.68	49.13	49.59	40.93

23573	1.91 0.00 N	2.70 0.00 N	1.28 0.00 N	1.74 0.00 N	1.74 0.00 N	2.70 0.00 N	2.04 0.00 N	1.15 0.00 N	1.78 0.00 N	2.65 0.00 N	2.52 0.00 N	2.13 0.00 N	1.79 0.00 N	2.53 0.00 N	2.67 0.00 N	1.96 0.00 N	1.59 0.00 N	2.69 0.00 N	3.18 0.00 N	2.61 0.00 N	2.34 0.00 N	2.33 0.00 N	2.20 0.00 N	1.59 0.00 N
ALBANY____4 23574	45.77 1.91 0.00 N	63.82 2.70 0.00 N	33.46 1.28 0.00 N	45.45 1.74 0.00 N	44.64 1.74 0.00 N	69.88 2.70 0.00 N	53.50 2.04 0.00 N	31.14 1.15 0.00 N	40.89 1.78 0.00 N	54.88 2.65 0.00 N	53.15 2.52 0.00 N	45.74 2.13 0.00 N	40.04 1.79 0.00 N	56.74 2.53 0.00 N	60.73 2.67 0.00 N	45.04 1.96 0.00 N	33.69 1.59 0.00 N	48.47 2.69 0.00 N	57.48 3.18 0.00 N	47.82 2.61 0.00 N	43.68 2.34 0.00 N	49.13 2.33 0.00 N	49.59 2.20 0.00 N	40.93 1.59 0.00 N
ALCOA_RYNLDS____DRP 24188	44.01 0.15 0.00 N	61.29 0.16 0.00 N	32.41 0.23 0.00 N	44.17 0.46 0.00 N	43.28 0.38 0.00 N	67.70 0.52 0.00 N	51.92 0.45 0.00 N	30.24 0.25 0.00 N	39.26 0.15 0.00 N	52.17 -0.06 0.00 N	50.57 -0.05 0.00 N	43.64 0.03 0.00 N	38.41 0.15 0.00 N	54.39 0.17 0.00 N	58.33 0.27 0.00 N	43.26 0.18 0.00 N	32.14 0.03 0.00 N	45.42 -0.37 0.00 N	53.83 -0.46 0.00 N	44.82 -0.39 0.00 N	41.09 -0.24 0.00 N	46.90 0.10 0.00 N	47.60 0.21 0.00 N	39.77 0.43 0.00 N
ALLEGHENY____COGEN 23514	41.78 -2.07 0.00 N	58.06 -3.07 0.00 N	30.40 -1.78 0.00 N	40.94 -2.77 0.00 N	40.45 -2.45 0.00 N	63.93 -3.25 0.00 N	48.79 -2.68 0.00 N	28.72 -1.27 0.00 N	37.36 -1.75 0.00 N	50.15 -2.08 0.00 N	48.75 -1.87 0.00 N	41.63 -1.98 0.00 N	36.43 -1.83 0.00 N	51.82 -2.39 0.00 N	55.44 -2.62 0.00 N	41.24 -1.84 0.00 N	30.79 -1.32 0.00 N	44.48 -1.30 0.00 N	53.06 -1.23 0.00 N	44.20 -1.02 0.00 N	40.04 -1.30 0.00 N	45.01 -1.79 0.00 N	45.22 -2.16 0.00 N	37.43 -1.91 0.00 N
AMERICAN_REF_FUEL 24010	38.03 -5.83 0.00 N	53.02 -8.11 0.00 N	27.87 -4.31 0.00 N	37.23 -6.48 0.00 N	36.88 -6.02 0.00 N	57.56 -9.62 0.00 N	44.01 -7.45 0.00 N	25.84 -4.15 0.00 N	33.13 -5.98 0.00 N	44.32 -7.91 0.00 N	43.14 -7.49 0.00 N	36.90 -6.71 0.00 N	32.51 -5.75 0.00 N	46.44 -7.78 0.00 N	49.64 -8.43 0.00 N	37.11 -5.97 0.00 N	27.65 -4.46 0.00 N	39.53 -6.26 0.00 N	47.11 -7.18 0.00 N	39.45 -5.77 0.00 N	35.65 -5.69 0.00 N	40.17 -6.64 0.00 N	40.58 -6.81 0.00 N	33.97 -5.37 0.00 N
ARTHUR_KILL_GT_1 23520	48.64 4.79 0.00 N	67.69 6.56 0.00 N	35.37 3.20 0.00 N	47.86 4.16 0.00 N	46.99 4.09 0.00 N	73.70 6.52 0.00 N	56.56 5.09 0.00 N	33.09 3.10 0.00 N	43.64 4.53 0.00 N	58.53 6.30 0.00 N	56.74 6.12 0.00 N	48.99 5.38 0.00 N	42.87 4.62 0.00 N	60.59 6.38 0.00 N	64.75 6.69 0.00 N	48.30 5.22 0.00 N	36.12 4.02 0.00 N	51.91 6.13 0.00 N	61.68 7.38 0.00 N	51.41 6.20 0.00 N	46.91 5.57 0.00 N	52.59 5.78 0.00 N	53.00 5.61 0.00 N	43.42 4.09 0.00 N
ARTHUR_KILL_2 23512	48.64 4.79 0.00 N	67.69 6.56 0.00 N	35.37 3.20 0.00 N	47.86 4.16 0.00 N	46.99 4.09 0.00 N	73.70 6.52 0.00 N	56.56 5.09 0.00 N	33.09 3.10 0.00 N	43.64 4.53 0.00 N	58.53 6.30 0.00 N	56.74 6.12 0.00 N	48.99 5.38 0.00 N	42.87 4.62 0.00 N	60.59 6.38 0.00 N	64.75 6.69 0.00 N	48.30 5.22 0.00 N	36.12 4.02 0.00 N	51.91 6.13 0.00 N	61.68 7.38 0.00 N	51.41 6.20 0.00 N	46.91 5.57 0.00 N	52.59 5.78 0.00 N	53.00 5.61 0.00 N	43.42 4.09 0.00 N
ARTHUR_KILL_3 23513	46.86 3.01 0.00 N	65.27 4.14 0.00 N	34.18 2.01 0.00 N	46.31 2.60 0.00 N	45.46 2.56 0.00 N	71.19 4.01 0.00 N	54.65 3.18 0.00 N	31.95 1.95 0.00 N	42.07 2.96 0.00 N	56.34 4.11 0.00 N	54.58 3.96 0.00 N	47.07 3.46 0.00 N	41.19 2.94 0.00 N	58.22 4.00 0.00 N	62.25 4.20 0.00 N	46.39 3.31 0.00 N	34.72 2.62 0.00 N	49.89 4.10 0.00 N	59.20 4.91 0.00 N	49.30 4.09 0.00 N	45.00 3.66 0.00 N	50.49 3.69 0.00 N	50.96 3.58 0.00 N	41.87 2.54 0.00 N
ASHOKAN____ 23654	47.12 3.27 0.00 N	65.64 4.51 0.00 N	34.37 2.19 0.00 N	46.61 2.90 0.00 N	45.76 2.86 0.00 N	71.65 4.46 0.00 N	54.95 3.48 0.00 N	32.07 2.08 0.00 N	42.21 3.11 0.00 N	56.64 4.42 0.00 N	54.91 4.29 0.00 N	47.29 3.68 0.00 N	41.38 3.13 0.00 N	58.56 4.34 0.00 N	62.64 4.58 0.00 N	46.56 3.48 0.00 N	34.88 2.77 0.00 N	50.29 4.50 0.00 N	59.70 5.41 0.00 N	49.63 4.41 0.00 N	45.29 3.96 0.00 N	50.83 4.03 0.00 N	51.20 3.81 0.00 N	42.10 2.76 0.00 N
ASTORIA_GT2_1 24094	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 0.00 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT2_2 24095	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 0.00 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT2_3 24096	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 0.00 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT2_4 24097	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 0.00 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT3_1 24098	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 0.00 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N

ASTORIA_GT3_2 24099	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT3_3 24100	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT3_4 24101	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT4_1 24102	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT4_2 24103	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT4_3 24104	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT4_4 24105	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT_1 23523	48.91 5.06 0.00 N	68.17 7.04 0.00 N	35.62 3.45 0.00 N	48.20 4.49 0.00 N	47.31 4.41 0.00 N	74.15 6.97 0.00 N	56.88 5.40 0.00 N	33.31 3.32 0.00 N	43.93 4.82 0.00 N	58.91 6.68 0.00 N	57.06 6.44 0.00 N	49.29 5.68 0.00 N	43.17 4.91 0.00 N	61.03 6.81 0.00 N	65.14 7.08 0.00 N	48.64 5.56 0.00 N	36.35 4.24 0.00 N	52.17 6.38 0.00 N	61.91 7.61 0.00 N	51.59 6.38 0.00 N	47.10 5.76 0.00 N	52.77 5.96 0.00 N	53.24 5.86 0.00 N	43.63 4.29 0.00 N
ASTORIA_GT_10 24110	48.91 5.06 0.00 N	68.17 7.04 0.00 N	35.62 3.45 0.00 N	48.20 4.49 0.00 N	47.31 4.41 0.00 N	74.15 6.97 0.00 N	56.88 5.40 0.00 N	33.31 3.32 0.00 N	43.93 4.82 0.00 N	58.91 6.68 0.00 N	57.06 6.44 0.00 N	49.29 5.68 0.00 N	43.17 4.91 0.00 N	61.03 6.81 0.00 N	65.14 7.08 0.00 N	48.64 5.56 0.00 N	36.35 4.24 0.00 N	52.17 6.38 0.00 N	61.91 7.61 0.00 N	51.59 6.38 0.00 N	47.10 5.76 0.00 N	52.77 5.96 0.00 N	53.24 5.86 0.00 N	43.63 4.29 0.00 N
ASTORIA_GT_11 24225	48.91 5.06 0.00 N	68.17 7.04 0.00 N	35.62 3.45 0.00 N	48.20 4.49 0.00 N	47.31 4.41 0.00 N	74.15 6.97 0.00 N	56.88 5.40 0.00 N	33.31 3.32 0.00 N	43.93 4.82 0.00 N	58.91 6.68 0.00 N	57.06 6.44 0.00 N	49.29 5.68 0.00 N	43.17 4.91 0.00 N	61.03 6.81 0.00 N	65.14 7.08 0.00 N	48.64 5.56 0.00 N	36.35 4.24 0.00 N	52.17 6.38 0.00 N	61.91 7.61 0.00 N	51.59 6.38 0.00 N	47.10 5.76 0.00 N	52.77 5.96 0.00 N	53.24 5.86 0.00 N	43.63 4.29 0.00 N
ASTORIA_GT_12 24226	48.91 5.06 0.00 N	68.17 7.04 0.00 N	35.62 3.45 0.00 N	48.20 4.49 0.00 N	47.31 4.41 0.00 N	74.15 6.97 0.00 N	56.88 5.40 0.00 N	33.31 3.32 0.00 N	43.93 4.82 0.00 N	58.91 6.68 0.00 N	57.06 6.44 0.00 N	49.29 5.68 0.00 N	43.17 4.91 0.00 N	61.03 6.81 0.00 N	65.14 7.08 0.00 N	48.64 5.56 0.00 N	36.35 4.24 0.00 N	52.17 6.38 0.00 N	61.91 7.61 0.00 N	51.59 6.38 0.00 N	47.10 5.76 0.00 N	52.77 5.96 0.00 N	53.24 5.86 0.00 N	43.63 4.29 0.00 N
ASTORIA_GT_13 24227	48.91 5.06 0.00 N	68.17 7.04 0.00 N	35.62 3.45 0.00 N	48.20 4.49 0.00 N	47.31 4.41 0.00 N	74.15 6.97 0.00 N	56.88 5.40 0.00 N	33.31 3.32 0.00 N	43.93 4.82 0.00 N	58.91 6.68 0.00 N	57.06 6.44 0.00 N	49.29 5.68 0.00 N	43.17 4.91 0.00 N	61.03 6.81 0.00 N	65.14 7.08 0.00 N	48.64 5.56 0.00 N	36.35 4.24 0.00 N	52.17 6.38 0.00 N	61.91 7.61 0.00 N	51.59 6.38 0.00 N	47.10 5.76 0.00 N	52.77 5.96 0.00 N	53.24 5.86 0.00 N	43.63 4.29 0.00 N
ASTORIA_GT_5 24106	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N
ASTORIA_GT_7 24107	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N	
ASTORIA___2 24149	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N	
ASTORIA___3 23516	48.79 4.93 0.00 N	68.10 6.97 0.00 N	35.59 3.41 0.00 N	48.14 4.43 0.00 N	47.26 4.36 0.00 N	74.04 6.86 0.00 N	56.79 5.32 0.00 N	33.27 3.28 0.00 N	43.88 4.77 0.00 N	58.76 6.52 0.00 N	56.83 6.20 0.00 N	49.14 5.53 0.00 N	43.05 4.80 0.00 N	60.84 6.62 0.00 N	64.91 6.85 0.00 N	48.51 5.43 0.00 N	36.22 4.12 0.00 N	51.90 6.11 0.00 N	61.58 7.29 0.00 N	51.34 6.13 0.00 N	46.87 5.53 0.00 N	52.50 5.69 0.00 N	53.06 5.68 0.00 N	43.46 4.12 0.00 N	
ASTORIA___4 23517	49.34 5.48 0.00 N	68.72 7.59 0.00 N	35.91 3.74 0.00 N	48.57 4.87 0.00 N	47.68 4.78 0.00 N	74.78 7.60 0.00 N	57.39 5.92 0.00 N	33.60 3.61 0.00 N	46.67 5.23 -2.33 N	61.48 7.29 -1.96 N	58.72 7.09 -1.01 N	49.84 6.23 0.00 N	43.62 5.37 0.00 N	61.63 7.41 0.00 N	65.84 7.78 0.00 N	49.15 6.07 0.00 N	36.71 4.60 0.00 N	52.66 6.88 0.00 N	62.48 8.18 0.00 N	52.13 6.91 0.00 N	47.58 6.25 0.00 N	53.30 6.49 0.00 N	61.02 6.39 -7.25 N	44.06 4.72 0.00 N	
ASTORIA___5 23518	49.24 5.38 0.00 N	68.63 7.50 0.00 N	35.87 3.70 0.00 N	48.52 4.81 0.00 N	47.62 4.72 0.00 N	74.71 7.52 0.00 N	57.31 5.84 0.00 N	33.57 3.58 0.00 N	46.62 5.18 -2.33 N	61.41 7.22 -1.96 N	58.66 7.03 -1.01 N	49.79 6.18 0.00 N	43.58 5.32 0.00 N	61.55 7.33 0.00 N	65.74 7.68 0.00 N	49.10 6.02 0.00 N	36.64 4.54 0.00 N	52.51 6.73 0.00 N	62.24 7.94 0.00 N	51.95 6.73 0.00 N	47.44 6.11 0.00 N	53.15 6.35 0.00 N	60.90 6.27 -7.25 N	43.98 4.65 0.00 N	
ATHENS_STG_1 23668	45.82 1.96 0.00 N	63.93 2.81 0.00 N	33.50 1.33 0.00 N	45.48 1.77 0.00 N	44.66 1.76 0.00 N	69.88 2.70 0.00 N	53.46 1.99 0.00 N	31.16 1.17 0.00 N	40.89 1.78 0.00 N	54.78 2.55 0.00 N	53.06 2.44 0.00 N	45.69 2.08 0.00 N	40.00 1.75 0.00 N	56.64 2.42 0.00 N	60.59 2.53 0.00 N	45.03 1.95 0.00 N	33.67 1.56 0.00 N	48.35 2.56 0.00 N	57.32 3.03 0.00 N	47.74 2.53 0.00 N	43.63 2.29 0.00 N	49.06 2.26 0.00 N	49.55 2.17 0.00 N	40.87 1.53 0.00 N	
ATHENS_STG_2 23670	45.82 1.96 0.00 N	63.93 2.81 0.00 N	33.50 1.33 0.00 N	45.48 1.77 0.00 N	44.66 1.76 0.00 N	69.88 2.70 0.00 N	53.46 1.99 0.00 N	31.16 1.17 0.00 N	40.89 1.78 0.00 N	54.78 2.55 0.00 N	53.06 2.44 0.00 N	45.69 2.08 0.00 N	40.00 1.75 0.00 N	56.64 2.42 0.00 N	60.59 2.53 0.00 N	45.03 1.95 0.00 N	33.67 1.56 0.00 N	48.35 2.56 0.00 N	57.32 3.03 0.00 N	47.74 2.53 0.00 N	43.63 2.29 0.00 N	49.06 2.26 0.00 N	49.55 2.17 0.00 N	40.87 1.53 0.00 N	
ATHENS_STG_3 23677	45.82 1.96 0.00 N	63.93 2.81 0.00 N	33.50 1.33 0.00 N	45.48 1.77 0.00 N	44.66 1.76 0.00 N	69.88 2.70 0.00 N	53.46 1.99 0.00 N	31.16 1.17 0.00 N	40.89 1.78 0.00 N	54.78 2.55 0.00 N	53.06 2.44 0.00 N	45.69 2.08 0.00 N	40.00 1.75 0.00 N	56.64 2.42 0.00 N	60.59 2.53 0.00 N	45.03 1.95 0.00 N	33.67 1.56 0.00 N	48.35 2.56 0.00 N	57.32 3.03 0.00 N	47.74 2.53 0.00 N	43.63 2.29 0.00 N	49.06 2.26 0.00 N	49.55 2.17 0.00 N	40.87 1.53 0.00 N	
BARRETT_IC_1 23704	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N	
BARRETT_IC_10 23701	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N	
BARRETT_IC_11 23702	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N	
BARRETT_IC_12 23703	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N	
BARRETT_IC_2 23705	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N	
BARRETT_IC_3	63.38	75.77	63.54	60.94	60.28	80.17	63.28	90.00	60.66	61.81	62.19	62.93	68.47	69.13	69.56	67.19	61.10	63.96	61.43	61.59	98.11	109.57	62.58	56.87	

23706	4.12 -15.40 N	5.73 -8.91 N	2.93 -28.43 N	3.84 -13.39 N	3.82 -13.56 N	5.89 -7.10 N	4.57 -7.24 N	2.87 -57.14 N	4.13 -17.43 N	5.42 -4.17 N	5.26 -6.31 N	4.63 -14.69 N	3.95 -26.26 N	5.32 -9.59 N	5.59 -5.91 N	4.40 -19.71 N	3.42 -25.57 N	5.15 -13.03 N	6.03 -1.10 N	5.21 -11.16 N	4.74 -52.04 N	4.77 -58.00 N	4.75 -10.44 N	3.49 -14.05 N
BARRETT_IC_4 23707	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N
BARRETT_IC_5 23708	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N
BARRETT_IC_6 23709	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N
BARRETT_IC_7 23710	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N
BARRETT_IC_8 23711	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N
BARRETT_IC_9 23700	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N
BARRETT___1 23545	63.38 4.12 -15.40 N	75.77 5.73 -8.91 N	63.54 2.93 -28.43 N	60.94 3.84 -13.39 N	60.28 3.82 -13.56 N	80.17 5.89 -7.10 N	63.28 4.57 -7.24 N	90.00 2.87 -57.14 N	60.66 4.13 -17.43 N	61.81 5.42 -4.17 N	62.19 5.26 -6.31 N	62.93 4.63 -14.69 N	68.47 3.95 -26.26 N	69.13 5.32 -9.59 N	69.56 5.59 -5.91 N	67.19 4.40 -19.71 N	61.10 3.42 -25.57 N	63.96 5.15 -13.03 N	61.43 6.03 -1.10 N	61.59 5.21 -11.16 N	98.11 4.74 -52.04 N	109.57 4.77 -58.00 N	62.58 4.75 -10.44 N	56.87 3.49 -14.05 N
BARRETT___2 23546	63.30 4.04 -15.40 N	75.66 5.62 -8.91 N	63.50 2.89 -28.43 N	60.87 3.78 -13.39 N	60.21 3.75 -13.56 N	80.04 5.76 -7.10 N	63.18 4.47 -7.24 N	89.95 2.82 -57.14 N	60.59 4.05 -17.43 N	61.71 5.31 -4.17 N	62.09 5.16 -6.31 N	62.85 4.55 -14.69 N	68.42 3.90 -26.26 N	69.02 5.21 -9.59 N	69.45 5.47 -5.91 N	67.12 4.33 -19.71 N	61.03 3.36 -25.57 N	63.85 5.04 -13.03 N	61.31 5.91 -1.10 N	61.50 5.12 -11.16 N	98.03 4.66 -52.04 N	109.48 4.68 -58.00 N	62.48 4.66 -10.44 N	56.80 3.41 -14.05 N
BEAVER RIVER___HYD 24048	43.88 0.03 0.00 N	61.06 -0.07 0.00 N	32.13 -0.05 0.00 N	43.66 -0.04 0.00 N	42.88 -0.02 0.00 N	67.38 0.19 0.00 N	51.55 0.09 0.00 N	30.13 0.14 0.00 N	39.40 0.29 0.00 N	52.56 0.33 0.00 N	50.97 0.34 0.00 N	43.80 0.19 0.00 N	38.44 0.19 0.00 N	54.39 0.17 0.00 N	58.22 0.16 0.00 N	43.18 0.09 0.00 N	32.23 0.12 0.00 N	46.13 0.35 0.00 N	54.83 0.53 0.00 N	45.47 0.25 0.00 N	41.52 0.18 0.00 N	46.92 0.12 0.00 N	47.33 -0.05 0.00 N	39.36 0.03 0.00 N
BEEBEE_GT_13 23619	41.92 -1.94 0.00 N	58.28 -2.85 0.00 N	30.55 -1.63 0.00 N	41.12 -2.59 0.00 N	40.58 -2.32 0.00 N	63.68 -3.50 0.00 N	48.98 -2.49 0.00 N	28.84 -1.15 0.00 N	37.50 -1.61 0.00 N	50.27 -1.96 0.00 N	48.89 -1.74 0.00 N	41.92 -1.69 0.00 N	36.80 -1.46 0.00 N	52.29 -1.93 0.00 N	55.94 -2.12 0.00 N	41.58 -1.50 0.00 N	31.11 -1.00 0.00 N	45.06 -0.73 0.00 N	53.78 -0.52 0.00 N	44.62 -0.59 0.00 N	40.39 -0.94 0.00 N	45.41 -1.39 0.00 N	45.57 -1.82 0.00 N	37.77 -1.57 0.00 N
BETHLEHEM___GRP 23843	45.77 1.91 0.00 N	63.82 2.70 0.00 N	33.46 1.28 0.00 N	45.45 1.74 0.00 N	44.64 1.74 0.00 N	69.88 2.70 0.00 N	53.50 2.04 0.00 N	31.14 1.15 0.00 N	40.89 1.78 0.00 N	54.88 2.65 0.00 N	53.15 2.52 0.00 N	45.74 2.13 0.00 N	40.04 1.79 0.00 N	56.74 2.53 0.00 N	60.73 2.67 0.00 N	45.04 1.96 0.00 N	33.69 1.59 0.00 N	48.47 2.69 0.00 N	57.48 3.18 0.00 N	47.82 2.61 0.00 N	43.68 2.34 0.00 N	49.13 2.33 0.00 N	49.59 2.20 0.00 N	40.93 1.59 0.00 N
BETHLEHEM___STEEL 23779	38.59 -5.26 0.00 N	53.81 -7.32 0.00 N	28.22 -3.95 0.00 N	37.84 -5.87 0.00 N	37.47 -5.43 0.00 N	58.93 -8.25 0.00 N	44.98 -6.49 0.00 N	26.48 -3.51 0.00 N	34.11 -5.00 0.00 N	45.67 -6.56 0.00 N	44.43 -6.19 0.00 N	37.89 -5.72 0.00 N	33.23 -5.02 0.00 N	47.54 -6.68 0.00 N	50.84 -7.22 0.00 N	37.99 -5.10 0.00 N	28.28 -3.83 0.00 N	40.61 -5.17 0.00 N	48.36 -5.93 0.00 N	40.48 -4.73 0.00 N	36.61 -4.73 0.00 N	41.19 -5.61 0.00 N	41.52 -5.87 0.00 N	34.55 -4.79 0.00 N
BINGHAMTON___COGEN 23790	42.99 -0.87 0.00 N	59.94 -1.19 0.00 N	31.36 -0.81 0.00 N	42.58 -1.13 0.00 N	41.91 -0.99 0.00 N	65.96 -1.22 0.00 N	50.43 -1.04 0.00 N	29.53 -0.45 0.00 N	38.59 -0.52 0.00 N	51.73 -0.50 0.00 N	50.14 -0.49 0.00 N	42.91 -0.70 0.00 N	37.48 -0.77 0.00 N	53.30 -0.91 0.00 N	57.05 -1.02 0.00 N	42.41 -0.67 0.00 N	31.60 -0.51 0.00 N	45.49 -0.29 0.00 N	53.98 -0.31 0.00 N	45.01 -0.21 0.00 N	41.01 -0.32 0.00 N	46.12 -0.68 0.00 N	46.54 -0.85 0.00 N	38.37 -0.97 0.00 N

BLACK RIVER___HYD 24047	43.67 -0.19 0.00 N	60.70 -0.43 0.00 N	31.91 -0.26 0.00 N	43.34 -0.36 0.00 N	42.58 -0.32 0.00 N	66.98 -0.20 0.00 N	51.33 -0.14 0.00 N	30.02 0.03 0.00 N	39.34 0.23 0.00 N	52.52 0.29 0.00 N	50.90 0.28 0.00 N	43.70 0.09 0.00 N	38.33 0.08 0.00 N	54.22 0.00 0.00 N	58.00 -0.06 0.00 N	43.03 -0.06 0.00 N	32.14 0.03 0.00 N	46.16 0.38 0.00 N	54.93 0.64 0.00 N	45.56 0.34 0.00 N	41.55 0.21 0.00 N	46.86 0.06 0.00 N	47.19 -0.20 0.00 N	39.17 -0.17 0.00 N
BLUE_CIRC_CHEM_DRP 24182	45.34 1.48 0.00 N	63.26 2.13 0.00 N	33.16 0.99 0.00 N	45.03 1.32 0.00 N	44.22 1.32 0.00 N	69.16 1.98 0.00 N	52.73 1.27 0.00 N	30.71 0.72 0.00 N	40.30 1.19 0.00 N	54.01 1.78 0.00 N	52.33 1.71 0.00 N	45.05 1.44 0.00 N	39.44 1.19 0.00 N	55.89 1.67 0.00 N	59.78 1.72 0.00 N	44.38 1.30 0.00 N	33.18 1.08 0.00 N	47.70 1.92 0.00 N	56.55 2.26 0.00 N	47.06 1.85 0.00 N	43.00 1.66 0.00 N	48.38 1.58 0.00 N	48.85 1.46 0.00 N	40.34 1.01 0.00 N
BOC_GAS_DRP 24189	45.26 1.41 0.00 N	63.16 2.04 0.00 N	33.13 0.96 0.00 N	45.00 1.29 0.00 N	44.19 1.28 0.00 N	69.15 1.96 0.00 N	52.88 1.41 0.00 N	30.77 0.78 0.00 N	40.36 1.25 0.00 N	54.09 1.86 0.00 N	52.39 1.76 0.00 N	45.10 1.49 0.00 N	39.49 1.24 0.00 N	55.96 1.74 0.00 N	59.88 1.82 0.00 N	44.45 1.36 0.00 N	33.23 1.12 0.00 N	47.71 1.93 0.00 N	56.56 2.27 0.00 N	47.10 1.88 0.00 N	43.04 1.70 0.00 N	48.44 1.64 0.00 N	48.94 1.55 0.00 N	40.42 1.08 0.00 N
BORALEX_4TH_BRANCH 23824	45.68 1.82 0.00 N	63.65 2.53 0.00 N	33.34 1.16 0.00 N	45.38 1.67 0.00 N	44.57 1.67 0.00 N	69.70 2.52 0.00 N	53.38 1.91 0.00 N	31.02 1.03 0.00 N	40.75 1.64 0.00 N	54.83 2.60 0.00 N	53.10 2.48 0.00 N	45.67 2.06 0.00 N	39.98 1.72 0.00 N	56.75 2.54 0.00 N	60.81 2.75 0.00 N	44.98 1.89 0.00 N	33.63 1.53 0.00 N	48.45 2.66 0.00 N	57.38 3.09 0.00 N	47.74 2.53 0.00 N	43.68 2.35 0.00 N	49.11 2.31 0.00 N	49.63 2.24 0.00 N	41.02 1.68 0.00 N
BOWLINE___1 23526	46.52 2.66 0.00 N	64.79 3.67 0.00 N	33.94 1.77 0.00 N	46.00 2.29 0.00 N	45.16 2.26 0.00 N	70.70 3.52 0.00 N	54.25 2.78 0.00 N	31.70 1.71 0.00 N	41.69 2.58 0.00 N	55.76 3.53 0.00 N	53.99 3.37 0.00 N	46.53 2.92 0.00 N	40.73 2.48 0.00 N	57.59 3.37 0.00 N	61.56 3.50 0.00 N	45.84 2.76 0.00 N	34.33 2.22 0.00 N	49.31 3.52 0.00 N	58.47 4.18 0.00 N	48.71 3.49 0.00 N	44.50 3.16 0.00 N	49.94 3.14 0.00 N	50.42 3.04 0.00 N	41.48 2.15 0.00 N
BOWLINE___2 23595	46.52 2.66 0.00 N	64.79 3.67 0.00 N	33.94 1.77 0.00 N	46.00 2.29 0.00 N	45.16 2.26 0.00 N	70.70 3.52 0.00 N	54.25 2.78 0.00 N	31.70 1.71 0.00 N	41.69 2.58 0.00 N	55.76 3.53 0.00 N	53.99 3.37 0.00 N	46.53 2.92 0.00 N	40.73 2.48 0.00 N	57.60 3.38 0.00 N	61.56 3.50 0.00 N	45.85 2.77 0.00 N	34.33 2.22 0.00 N	49.31 3.53 0.00 N	58.48 4.19 0.00 N	48.71 3.50 0.00 N	44.50 3.17 0.00 N	49.94 3.14 0.00 N	50.43 3.04 0.00 N	41.49 2.15 0.00 N
BROOKHAVEN___DRP 24191	63.74 4.49 -15.40 N	76.25 6.21 -8.91 N	63.84 3.23 -28.43 N	61.34 4.24 -13.39 N	60.69 4.23 -13.56 N	80.75 6.47 -7.10 N	63.66 4.95 -7.24 N	90.28 3.15 -57.14 N	60.90 4.36 -17.43 N	61.58 5.18 -4.17 N	61.71 4.78 -6.31 N	62.52 4.21 -14.69 N	68.13 3.61 -26.26 N	68.70 4.88 -9.59 N	69.06 5.09 -5.91 N	66.82 4.03 -19.71 N	60.73 3.05 -25.57 N	63.25 4.43 -13.03 N	60.44 5.05 -1.10 N	61.04 4.66 -11.16 N	97.60 4.23 -52.04 N	108.92 4.12 -58.00 N	62.41 4.59 -10.44 N	56.97 3.59 -14.05 N
BROOKLYN_NAVY_YARD 23515	47.21 3.35 0.00 N	65.72 4.59 0.00 N	34.40 2.22 0.00 N	46.60 2.89 0.00 N	45.76 2.86 0.00 N	71.63 4.45 0.00 N	55.00 3.53 0.00 N	32.15 2.16 0.00 N	42.34 3.23 0.00 N	56.72 4.49 0.00 N	54.98 4.36 0.00 N	47.42 3.81 0.00 N	41.49 3.24 0.00 N	58.65 4.44 0.00 N	62.72 4.66 0.00 N	46.73 3.65 0.00 N	34.98 2.88 0.00 N	50.29 4.51 0.00 N	59.68 5.39 0.00 N	49.71 4.50 0.00 N	45.37 4.03 0.00 N	50.89 4.09 0.00 N	51.33 3.94 0.00 N	42.16 2.82 0.00 N
BURROWS___LYONSDAL 23803	44.47 0.61 0.00 N	61.90 0.77 0.00 N	32.53 0.36 0.00 N	44.19 0.48 0.00 N	43.40 0.50 0.00 N	68.16 0.97 0.00 N	52.23 0.76 0.00 N	30.50 0.51 0.00 N	39.89 0.78 0.00 N	53.31 1.09 0.00 N	51.67 1.05 0.00 N	44.43 0.82 0.00 N	38.94 0.69 0.00 N	55.13 0.91 0.00 N	59.00 0.94 0.00 N	43.78 0.70 0.00 N	32.68 0.57 0.00 N	46.85 1.07 0.00 N	55.60 1.31 0.00 N	46.07 0.86 0.00 N	42.04 0.70 0.00 N	47.44 0.63 0.00 N	47.88 0.49 0.00 N	39.76 0.43 0.00 N
CALPINE_BETH_PAGE_GT4 24209	63.60 4.34 -15.40 N	76.07 6.03 -8.91 N	63.70 3.09 -28.43 N	61.15 4.05 -13.39 N	60.49 4.03 -13.56 N	80.50 6.22 -7.10 N	63.51 4.81 -7.24 N	90.14 3.02 -57.14 N	60.84 4.31 -17.43 N	61.95 5.56 -4.17 N	62.30 5.37 -6.31 N	63.02 4.72 -14.69 N	68.55 4.03 -26.26 N	69.27 5.45 -9.59 N	69.68 5.71 -5.91 N	67.28 4.49 -19.71 N	61.19 3.51 -25.57 N	63.91 5.10 -13.03 N	61.26 5.87 -1.10 N	61.50 5.13 -11.16 N	98.08 4.71 -52.04 N	109.67 4.87 -58.00 N	62.77 4.95 -10.44 N	57.05 3.67 -14.05 N
CALPINE_BP_GT1 23823	63.60 4.34 -15.40 N	76.07 6.03 -8.91 N	63.70 3.09 -28.43 N	61.15 4.05 -13.39 N	60.49 4.03 -13.56 N	80.50 6.22 -7.10 N	63.51 4.81 -7.24 N	90.14 3.02 -57.14 N	60.84 4.31 -17.43 N	61.95 5.56 -4.17 N	62.30 5.37 -6.31 N	63.02 4.72 -14.69 N	68.55 4.03 -26.26 N	69.27 5.45 -9.59 N	69.68 5.71 -5.91 N	67.28 4.49 -19.71 N	61.19 3.51 -25.57 N	63.91 5.10 -13.03 N	61.26 5.87 -1.10 N	61.50 5.13 -11.16 N	98.08 4.71 -52.04 N	109.67 4.87 -58.00 N	62.77 4.95 -10.44 N	57.05 3.67 -14.05 N
CALSPAN___DRP 24200	38.59 -5.26 0.00 N	53.81 -7.32 0.00 N	28.22 -3.95 0.00 N	37.84 -5.87 0.00 N	37.47 -5.43 0.00 N	58.93 -8.25 0.00 N	44.98 -6.49 0.00 N	26.48 -3.51 0.00 N	34.11 -5.00 0.00 N	45.67 -6.56 0.00 N	44.43 -6.19 0.00 N	37.89 -5.72 0.00 N	33.23 -5.02 0.00 N	47.54 -6.68 0.00 N	50.84 -7.22 0.00 N	37.99 -5.10 0.00 N	28.28 -3.83 0.00 N	40.61 -5.17 0.00 N	48.36 -5.93 0.00 N	40.48 -4.73 0.00 N	36.61 -4.73 0.00 N	41.19 -5.61 0.00 N	41.52 -5.87 0.00 N	34.55 -4.79 0.00 N
CARR STREET_E_SYR 24060	42.88 -0.98 0.00 N	59.72 -1.40 0.00 N	31.37 -0.81 0.00 N	42.50 -1.21 0.00 N	41.78 -1.12 0.00 N	65.55 -1.64 0.00 N	50.21 -1.26 0.00 N	29.33 -0.66 0.00 N	38.25 -0.86 0.00 N	51.14 -1.09 0.00 N	49.61 -1.01 0.00 N	42.66 -0.96 0.00 N	37.40 -0.85 0.00 N	53.02 -1.20 0.00 N	56.74 -1.32 0.00 N	42.11 -0.98 0.00 N	31.42 -0.68 0.00 N	45.03 -0.75 0.00 N	53.47 -0.82 0.00 N	44.51 -0.70 0.00 N	40.57 -0.77 0.00 N	45.79 -1.01 0.00 N	46.26 -1.13 0.00 N	38.34 -1.00 0.00 N
CARTHAGE___PAPER 23857	43.79 -0.07 0.00 N	60.88 -0.24 0.00 N	32.02 -0.15 0.00 N	43.50 -0.21 0.00 N	42.73 -0.17 0.00 N	67.18 0.00 0.00 N	51.47 0.00 0.00 N	30.09 0.10 0.00 N	39.40 0.29 0.00 N	52.57 0.34 0.00 N	50.96 0.33 0.00 N	43.78 0.17 0.00 N	38.40 0.15 0.00 N	54.33 0.11 0.00 N	58.12 0.06 0.00 N	43.12 0.04 0.00 N	32.19 0.09 0.00 N	46.17 0.39 0.00 N	54.91 0.62 0.00 N	45.55 0.33 0.00 N	41.56 0.22 0.00 N	46.92 0.12 0.00 N	47.28 -0.11 0.00 N	39.28 -0.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	46.84 2.98 0.00 N	65.23 4.11 0.00 N	34.17 1.99 0.00 N	46.30 2.60 0.00 N	45.46 2.56 0.00 N	71.16 3.98 0.00 N	54.61 3.14 0.00 N	31.91 1.92 0.00 N	41.98 2.87 0.00 N	56.20 3.97 0.00 N	54.43 3.81 0.00 N	46.92 3.31 0.00 N	41.06 2.81 0.00 N	58.08 3.86 0.00 N	62.06 4.00 0.00 N	46.22 3.14 0.00 N	34.60 2.49 0.00 N	49.73 3.94 0.00 N	58.99 4.69 0.00 N	49.14 3.92 0.00 N	44.88 3.54 0.00 N	50.36 3.55 0.00 N	50.84 3.45 0.00 N	41.80 2.47 0.00 N	
CE_MILLWOOD___DRP 24193	46.70 2.85 0.00 N	65.05 3.92 0.00 N	34.07 1.90 0.00 N	46.18 2.47 0.00 N	45.34 2.44 0.00 N	71.00 3.82 0.00 N	54.45 2.99 0.00 N	31.82 1.83 0.00 N	41.86 2.75 0.00 N	56.03 3.80 0.00 N	54.27 3.65 0.00 N	46.78 3.16 0.00 N	40.93 2.68 0.00 N	57.88 3.66 0.00 N	61.87 3.81 0.00 N	46.07 2.99 0.00 N	34.49 2.38 0.00 N	49.57 3.78 0.00 N	58.79 4.49 0.00 N	48.97 3.76 0.00 N	44.73 3.39 0.00 N	50.20 3.40 0.00 N	50.67 3.28 0.00 N	41.68 2.34 0.00 N	
CE_NYC2_DRP 24202	48.88 5.02 0.00 N	68.14 7.02 0.00 N	35.60 3.43 0.00 N	48.17 4.46 0.00 N	47.28 4.39 0.00 N	74.10 6.92 0.00 N	56.84 5.37 0.00 N	33.29 3.30 0.00 N	43.91 4.80 0.00 N	58.88 6.65 0.00 N	57.04 6.41 0.00 N	49.27 5.66 0.00 N	43.15 4.89 0.00 N	60.99 6.78 0.00 N	65.13 7.07 0.00 N	48.62 5.53 0.00 N	36.33 4.23 0.00 N	52.16 6.37 0.00 N	61.88 7.59 0.00 N	51.57 6.36 0.00 N	47.08 5.74 0.00 N	52.74 5.93 0.00 N	53.22 5.83 0.00 N	43.61 4.27 0.00 N	
CE_NYC_DRP 24195	47.31 3.46 0.00 N	65.85 4.72 0.00 N	34.47 2.29 0.00 N	46.69 2.99 0.00 N	45.85 2.95 0.00 N	71.78 4.60 0.00 N	55.11 3.64 0.00 N	32.21 2.22 0.00 N	42.42 3.31 0.00 N	56.83 4.60 0.00 N	55.06 4.44 0.00 N	47.48 3.87 0.00 N	41.55 3.30 0.00 N	58.75 4.54 0.00 N	62.81 4.75 0.00 N	46.81 3.73 0.00 N	35.04 2.93 0.00 N	50.35 4.57 0.00 N	59.74 5.45 0.00 N	49.77 4.56 0.00 N	45.43 4.10 0.00 N	50.97 4.17 0.00 N	51.43 4.05 0.00 N	42.25 2.91 0.00 N	
CH_MIDHUDSON___DRP 24192	46.63 2.78 0.00 N	64.95 3.82 0.00 N	34.02 1.85 0.00 N	46.14 2.43 0.00 N	45.29 2.39 0.00 N	70.88 3.70 0.00 N	54.33 2.86 0.00 N	31.75 1.76 0.00 N	41.76 2.65 0.00 N	55.97 3.74 0.00 N	54.20 3.57 0.00 N	46.68 3.07 0.00 N	40.81 2.56 0.00 N	57.73 3.51 0.00 N	61.71 3.65 0.00 N	45.93 2.85 0.00 N	34.38 2.28 0.00 N	49.44 3.65 0.00 N	58.64 4.35 0.00 N	48.84 3.63 0.00 N	44.61 3.27 0.00 N	50.08 3.27 0.00 N	50.54 3.15 0.00 N	41.58 2.24 0.00 N	
CH_MISC_IPPS 23765	46.22 2.36 0.00 N	64.39 3.26 0.00 N	33.73 1.55 0.00 N	45.72 2.01 0.00 N	44.81 1.91 0.00 N	70.03 2.85 0.00 N	53.73 2.26 0.00 N	31.52 1.53 0.00 N	41.49 2.38 0.00 N	55.63 3.40 0.00 N	53.86 3.24 0.00 N	46.34 2.73 0.00 N	40.42 2.17 0.00 N	57.09 2.87 0.00 N	61.01 2.95 0.00 N	45.43 2.35 0.00 N	34.03 1.93 0.00 N	48.96 3.18 0.00 N	58.09 3.80 0.00 N	48.37 3.16 0.00 N	44.18 2.84 0.00 N	49.59 2.78 0.00 N	50.01 2.62 0.00 N	41.11 1.77 0.00 N	
CH_RES_BVR_FALLS 23983	43.76 -0.09 0.00 N	61.01 -0.12 0.00 N	32.13 -0.04 0.00 N	43.70 -0.01 0.00 N	42.86 -0.04 0.00 N	67.12 -0.07 0.00 N	51.44 -0.03 0.00 N	29.98 -0.01 0.00 N	39.05 -0.06 0.00 N	52.08 -0.15 0.00 N	50.48 -0.15 0.00 N	43.51 -0.09 0.00 N	38.19 -0.06 0.00 N	54.12 -0.10 0.00 N	58.00 -0.06 0.00 N	43.03 -0.05 0.00 N	32.04 -0.07 0.00 N	45.60 -0.18 0.00 N	54.08 -0.22 0.00 N	45.03 -0.18 0.00 N	41.18 -0.16 0.00 N	46.71 -0.09 0.00 N	47.32 -0.07 0.00 N	39.33 0.00 0.00 N	
CH_RES_NIAGARA 23895	38.16 -5.69 0.00 N	53.21 -7.92 0.00 N	27.98 -4.20 0.00 N	37.34 -6.37 0.00 N	36.99 -5.91 0.00 N	57.83 -9.36 0.00 N	44.14 -7.32 0.00 N	25.96 -4.03 0.00 N	33.29 -5.82 0.00 N	44.51 -7.72 0.00 N	43.35 -7.28 0.00 N	37.09 -6.52 0.00 N	32.68 -5.57 0.00 N	46.67 -7.54 0.00 N	49.89 -8.17 0.00 N	37.30 -5.78 0.00 N	27.80 -4.30 0.00 N	39.73 -6.06 0.00 N	47.38 -6.91 0.00 N	39.71 -5.51 0.00 N	35.86 -5.48 0.00 N	40.45 -6.36 0.00 N	40.83 -6.56 0.00 N	34.19 -5.15 0.00 N	
CH_RES_SYRACUSE 23985	43.14 -0.71 0.00 N	60.03 -1.09 0.00 N	31.54 -0.64 0.00 N	42.72 -0.99 0.00 N	41.98 -0.92 0.00 N	65.89 -1.29 0.00 N	50.49 -0.98 0.00 N	29.53 -0.46 0.00 N	38.53 -0.58 0.00 N	51.55 -0.68 0.00 N	49.98 -0.64 0.00 N	42.97 -0.64 0.00 N	37.71 -0.55 0.00 N	53.43 -0.79 0.00 N	57.15 -0.91 0.00 N	42.41 -0.67 0.00 N	31.66 -0.44 0.00 N	45.37 -0.41 0.00 N	53.90 -0.40 0.00 N	44.85 -0.37 0.00 N	40.87 -0.47 0.00 N	46.15 -0.66 0.00 N	46.61 -0.77 0.00 N	38.63 -0.71 0.00 N	
CORNELL___ 23752	41.38 -2.48 0.00 N	57.44 -3.69 0.00 N	30.34 -1.84 0.00 N	40.78 -2.93 0.00 N	40.05 -2.85 0.00 N	63.03 -4.15 0.00 N	48.36 -3.11 0.00 N	28.47 -1.52 0.00 N	37.18 -1.93 0.00 N	49.71 -2.52 0.00 N	48.25 -2.37 0.00 N	41.39 -2.22 0.00 N	36.28 -1.98 0.00 N	51.42 -2.80 0.00 N	54.92 -3.14 0.00 N	40.82 -2.26 0.00 N	30.58 -1.53 0.00 N	44.13 -1.66 0.00 N	52.46 -1.83 0.00 N	43.53 -1.69 0.00 N	39.56 -1.78 0.00 N	44.50 -2.30 0.00 N	44.75 -2.64 0.00 N	37.06 -2.27 0.00 N	
COXSACKIE___GT 23611	46.86 3.00 0.00 N	65.27 4.14 0.00 N	34.18 2.01 0.00 N	46.38 2.67 0.00 N	45.55 2.64 0.00 N	71.30 4.12 0.00 N	54.65 3.18 0.00 N	31.87 1.88 0.00 N	41.94 2.83 0.00 N	56.28 4.05 0.00 N	54.57 3.94 0.00 N	46.98 3.37 0.00 N	41.11 2.86 0.00 N	58.22 4.00 0.00 N	62.27 4.20 0.00 N	46.26 3.18 0.00 N	34.63 2.53 0.00 N	49.93 4.15 0.00 N	59.28 4.99 0.00 N	49.27 4.06 0.00 N	44.98 3.65 0.00 N	50.50 3.69 0.00 N	50.88 3.50 0.00 N	41.88 2.54 0.00 N	
CRESCENT___HYD 24018	45.68 1.82 0.00 N	63.69 2.56 0.00 N	33.37 1.19 0.00 N	45.35 1.64 0.00 N	44.54 1.64 0.00 N	69.71 2.53 0.00 N	53.42 1.95 0.00 N	31.07 1.08 0.00 N	40.84 1.73 0.00 N	54.89 2.66 0.00 N	53.16 2.54 0.00 N	45.74 2.13 0.00 N	40.04 1.78 0.00 N	56.78 2.56 0.00 N	60.79 2.73 0.00 N	45.01 1.93 0.00 N	33.69 1.59 0.00 N	48.55 2.77 0.00 N	57.54 3.24 0.00 N	47.85 2.64 0.00 N	43.72 2.38 0.00 N	49.15 2.35 0.00 N	49.60 2.21 0.00 N	40.95 1.61 0.00 N	
CRUCIBLE_METL_DRP 24180	43.14 -0.71 0.00 N	60.03 -1.09 0.00 N	31.54 -0.64 0.00 N	42.72 -0.99 0.00 N	41.98 -0.92 0.00 N	65.89 -1.29 0.00 N	50.49 -0.98 0.00 N	29.53 -0.46 0.00 N	38.53 -0.58 0.00 N	51.55 -0.68 0.00 N	49.98 -0.64 0.00 N	42.97 -0.64 0.00 N	37.71 -0.55 0.00 N	53.43 -0.79 0.00 N	57.15 -0.91 0.00 N	42.41 -0.67 0.00 N	31.66 -0.44 0.00 N	45.37 -0.41 0.00 N	53.90 -0.40 0.00 N	44.85 -0.37 0.00 N	40.87 -0.47 0.00 N	46.15 -0.66 0.00 N	46.61 -0.77 0.00 N	38.63 -0.71 0.00 N	
CSC___481_PGEN	63.79	76.36	63.89	61.41	60.77	80.86	63.74	90.33	60.96	61.53	61.56	62.39	68.02	68.53	68.89	66.68	60.56	62.97	60.12	60.77	97.37	108.69	62.30	56.95	

24222	4.54 -15.40 N	6.32 -8.91 N	3.29 -28.43 N	4.31 -13.39 N	4.30 -13.56 N	6.58 -7.10 N	5.04 -7.24 N	3.20 -57.14 N	4.42 -17.43 N	5.13 -4.17 N	4.63 -6.31 N	4.09 -14.69 N	3.50 -26.26 N	4.72 -9.59 N	4.92 -5.91 N	3.89 -19.71 N	2.88 -25.57 N	4.16 -13.03 N	4.73 -1.10 N	4.39 -11.16 N	3.99 -52.04 N	3.89 -58.00 N	4.48 -10.44 N	3.57 -14.05 N
DANSKAMMER___1 23586	46.22 2.36 0.00 N	64.39 3.26 0.00 N	33.73 1.55 0.00 N	45.72 2.01 0.00 N	44.81 1.91 0.00 N	70.03 2.85 0.00 N	53.73 2.26 0.00 N	31.52 1.53 0.00 N	41.49 2.38 0.00 N	55.63 3.40 0.00 N	53.86 3.24 0.00 N	46.34 2.73 0.00 N	40.42 2.17 0.00 N	57.09 2.87 0.00 N	61.01 2.95 0.00 N	45.43 2.35 0.00 N	34.03 1.93 0.00 N	48.96 3.18 0.00 N	58.09 3.80 0.00 N	48.37 3.16 0.00 N	44.18 2.84 0.00 N	49.59 2.78 0.00 N	50.01 2.62 0.00 N	41.11 1.77 0.00 N
DANSKAMMER___2 23589	46.22 2.36 0.00 N	64.39 3.26 0.00 N	33.73 1.55 0.00 N	45.72 2.01 0.00 N	44.81 1.91 0.00 N	70.03 2.85 0.00 N	53.73 2.26 0.00 N	31.52 1.53 0.00 N	41.49 2.38 0.00 N	55.63 3.40 0.00 N	53.86 3.24 0.00 N	46.34 2.73 0.00 N	40.42 2.17 0.00 N	57.09 2.87 0.00 N	61.01 2.95 0.00 N	45.43 2.35 0.00 N	34.03 1.93 0.00 N	48.96 3.18 0.00 N	58.09 3.80 0.00 N	48.37 3.16 0.00 N	44.18 2.84 0.00 N	49.59 2.78 0.00 N	50.01 2.62 0.00 N	41.11 1.77 0.00 N
DANSKAMMER___3 23590	46.12 2.27 0.00 N	64.28 3.15 0.00 N	33.67 1.49 0.00 N	45.65 1.94 0.00 N	44.68 1.78 0.00 N	69.77 2.60 0.00 N	53.52 2.05 0.00 N	31.40 1.41 0.00 N	41.33 2.22 0.00 N	55.42 3.19 0.00 N	53.66 3.04 0.00 N	46.16 2.55 0.00 N	40.28 2.02 0.00 N	56.87 2.65 0.00 N	60.79 2.73 0.00 N	45.26 2.18 0.00 N	33.91 1.81 0.00 N	48.78 3.00 0.00 N	57.90 3.61 0.00 N	48.21 2.99 0.00 N	44.03 2.70 0.00 N	49.41 2.61 0.00 N	49.83 2.44 0.00 N	40.96 1.62 0.00 N
DANSKAMMER___4 23591	46.05 2.19 0.00 N	64.15 3.02 0.00 N	33.60 1.42 0.00 N	45.55 1.85 0.00 N	44.64 1.74 0.00 N	69.76 2.58 0.00 N	53.52 2.05 0.00 N	31.43 1.44 0.00 N	41.40 2.29 0.00 N	55.53 3.31 0.00 N	53.76 3.14 0.00 N	46.23 2.62 0.00 N	40.28 2.03 0.00 N	56.87 2.65 0.00 N	60.78 2.72 0.00 N	45.26 2.18 0.00 N	33.91 1.80 0.00 N	48.78 3.00 0.00 N	57.89 3.60 0.00 N	48.20 2.98 0.00 N	44.02 2.69 0.00 N	49.40 2.60 0.00 N	49.82 2.43 0.00 N	40.96 1.62 0.00 N
DANSKAMMER___DIESEL 23592	46.22 2.36 0.00 N	64.39 3.26 0.00 N	33.73 1.55 0.00 N	45.72 2.01 0.00 N	44.81 1.91 0.00 N	70.03 2.85 0.00 N	53.73 2.26 0.00 N	31.52 1.53 0.00 N	41.49 2.38 0.00 N	55.63 3.40 0.00 N	53.86 3.24 0.00 N	46.34 2.73 0.00 N	40.42 2.17 0.00 N	57.09 2.87 0.00 N	61.01 2.95 0.00 N	45.43 2.35 0.00 N	34.03 1.93 0.00 N	48.96 3.18 0.00 N	58.09 3.80 0.00 N	48.37 3.16 0.00 N	44.18 2.84 0.00 N	49.59 2.78 0.00 N	50.01 2.62 0.00 N	41.11 1.77 0.00 N
DASHVILLE___HYD 23610	46.72 2.86 0.00 N	65.07 3.94 0.00 N	34.10 1.93 0.00 N	46.23 2.52 0.00 N	45.36 2.46 0.00 N	70.97 3.79 0.00 N	54.44 2.97 0.00 N	31.85 1.85 0.00 N	41.91 2.80 0.00 N	56.14 3.92 0.00 N	54.36 3.74 0.00 N	46.81 3.20 0.00 N	40.91 2.66 0.00 N	57.82 3.60 0.00 N	61.76 3.70 0.00 N	45.99 2.91 0.00 N	34.44 2.34 0.00 N	49.54 3.75 0.00 N	58.78 4.49 0.00 N	48.95 3.74 0.00 N	44.70 3.36 0.00 N	50.17 3.37 0.00 N	50.60 3.21 0.00 N	41.59 2.26 0.00 N
DOGLEVILLE___HYD 23807	45.82 1.96 0.00 N	63.84 2.71 0.00 N	33.47 1.30 0.00 N	45.43 1.72 0.00 N	44.67 1.77 0.00 N	70.18 2.99 0.00 N	53.62 2.15 0.00 N	31.31 1.31 0.00 N	41.18 2.07 0.00 N	55.36 3.14 0.00 N	53.65 3.02 0.00 N	46.03 2.43 0.00 N	40.24 1.98 0.00 N	56.94 2.72 0.00 N	60.95 2.89 0.00 N	45.18 2.10 0.00 N	33.79 1.68 0.00 N	48.80 3.01 0.00 N	57.99 3.70 0.00 N	48.30 3.08 0.00 N	44.06 2.72 0.00 N	49.48 2.67 0.00 N	49.78 2.39 0.00 N	41.03 1.69 0.00 N
DUNKIRK___1 23563	37.68 -6.17 0.00 N	52.56 -8.57 0.00 N	27.47 -4.70 0.00 N	37.01 -6.70 0.00 N	36.66 -6.24 0.00 N	57.93 -9.26 0.00 N	44.12 -7.35 0.00 N	26.08 -3.91 0.00 N	33.71 -5.40 0.00 N	45.12 -7.11 0.00 N	43.82 -6.81 0.00 N	37.16 -6.45 0.00 N	32.42 -5.84 0.00 N	46.52 -7.70 0.00 N	49.71 -8.35 0.00 N	37.18 -5.90 0.00 N	27.69 -4.41 0.00 N	39.93 -5.86 0.00 N	47.29 -7.00 0.00 N	39.54 -5.68 0.00 N	35.87 -5.47 0.00 N	40.18 -6.62 0.00 N	40.54 -6.84 0.00 N	33.46 -5.87 0.00 N
DUNKIRK___2 23564	37.68 -6.17 0.00 N	52.56 -8.57 0.00 N	27.47 -4.70 0.00 N	37.01 -6.70 0.00 N	36.66 -6.24 0.00 N	57.93 -9.26 0.00 N	44.12 -7.35 0.00 N	26.08 -3.91 0.00 N	33.71 -5.40 0.00 N	45.12 -7.11 0.00 N	43.82 -6.81 0.00 N	37.16 -6.45 0.00 N	32.42 -5.84 0.00 N	46.52 -7.70 0.00 N	49.71 -8.35 0.00 N	37.18 -5.90 0.00 N	27.69 -4.41 0.00 N	39.93 -5.86 0.00 N	47.29 -7.00 0.00 N	39.54 -5.68 0.00 N	35.87 -5.47 0.00 N	40.18 -6.62 0.00 N	40.54 -6.84 0.00 N	33.46 -5.87 0.00 N
DUNKIRK___3 23565	37.95 -5.91 0.00 N	52.94 -8.19 0.00 N	27.68 -4.49 0.00 N	37.29 -6.42 0.00 N	36.92 -5.98 0.00 N	58.29 -8.89 0.00 N	44.44 -7.03 0.00 N	26.23 -3.76 0.00 N	33.91 -5.20 0.00 N	45.41 -6.82 0.00 N	44.11 -6.51 0.00 N	37.46 -6.15 0.00 N	32.69 -5.56 0.00 N	46.88 -7.34 0.00 N	50.15 -7.91 0.00 N	37.48 -5.61 0.00 N	27.88 -4.22 0.00 N	40.19 -5.60 0.00 N	47.68 -6.61 0.00 N	39.88 -5.34 0.00 N	36.13 -5.20 0.00 N	40.53 -6.27 0.00 N	40.87 -6.51 0.00 N	33.79 -5.54 0.00 N
DUNKIRK___4 23566	37.97 -5.89 0.00 N	52.94 -8.19 0.00 N	27.68 -4.49 0.00 N	37.29 -6.42 0.00 N	36.92 -5.98 0.00 N	58.29 -8.89 0.00 N	44.44 -7.03 0.00 N	26.23 -3.76 0.00 N	33.91 -5.20 0.00 N	45.41 -6.82 0.00 N	44.11 -6.51 0.00 N	37.46 -6.15 0.00 N	32.69 -5.56 0.00 N	46.88 -7.34 0.00 N	50.15 -7.91 0.00 N	37.48 -5.61 0.00 N	27.88 -4.22 0.00 N	40.19 -5.60 0.00 N	47.68 -6.61 0.00 N	39.88 -5.34 0.00 N	36.13 -5.20 0.00 N	40.53 -6.27 0.00 N	40.87 -6.51 0.00 N	33.79 -5.54 0.00 N
EAST HAMPTON___GT 23717	65.63 6.38 -15.40 N	78.84 8.80 -8.91 N	65.13 4.52 -28.43 N	63.04 5.94 -13.39 N	62.36 5.89 -13.56 N	83.45 9.17 -7.10 N	65.82 7.12 -7.24 N	91.58 4.45 -57.14 N	62.78 6.25 -17.43 N	64.19 7.79 -4.17 N	64.28 7.35 -6.31 N	64.74 6.44 -14.69 N	70.05 5.53 -26.26 N	71.41 7.60 -9.59 N	71.94 7.97 -5.91 N	68.97 6.18 -19.71 N	62.37 4.69 -25.57 N	65.92 7.11 -13.03 N	63.73 8.34 -1.10 N	63.55 7.17 -11.16 N	99.89 6.51 -52.04 N	111.40 6.59 -58.00 N	64.75 6.92 -10.44 N	58.73 5.35 -14.05 N
EAST RIVER___6 23660	46.96 3.11 0.00 N	65.40 4.27 0.00 N	34.24 2.07 0.00 N	46.41 2.70 0.00 N	45.57 2.67 0.00 N	71.40 4.22 0.00 N	54.81 3.34 0.00 N	32.08 2.09 0.00 N	42.29 3.17 0.00 N	56.65 4.42 0.00 N	54.88 4.26 0.00 N	47.35 3.74 0.00 N	41.42 3.17 0.00 N	58.54 4.32 0.00 N	62.51 4.45 0.00 N	46.58 3.50 0.00 N	34.88 2.78 0.00 N	50.23 4.45 0.00 N	59.62 5.32 0.00 N	49.54 4.33 0.00 N	45.20 3.86 0.00 N	50.68 3.88 0.00 N	51.11 3.73 0.00 N	41.97 2.64 0.00 N

EAST RIVER___7 23524	46.96 3.11 0.00 N	65.40 4.27 0.00 N	34.24 2.07 0.00 N	46.41 2.70 0.00 N	45.57 2.67 0.00 N	71.40 4.22 0.00 N	54.81 3.34 0.00 N	32.08 2.09 0.00 N	42.29 3.17 0.00 N	56.65 4.42 0.00 N	54.88 4.26 0.00 N	47.35 3.74 0.00 N	41.42 3.17 0.00 N	58.54 4.32 0.00 N	62.51 4.45 0.00 N	46.58 3.50 0.00 N	34.88 2.78 0.00 N	50.23 4.45 0.00 N	59.62 5.32 0.00 N	49.54 4.33 0.00 N	45.20 3.86 0.00 N	50.68 3.88 0.00 N	51.11 3.73 0.00 N	41.97 2.64 0.00 N
EAST_HAMPTON___DIESEL 23722	65.63 6.38 -15.40 N	78.84 8.80 -8.91 N	65.13 4.52 -28.43 N	63.04 5.94 -13.39 N	62.36 5.89 -13.56 N	83.45 9.17 -7.10 N	65.82 7.12 -7.24 N	91.58 4.45 -57.14 N	62.78 6.25 -17.43 N	64.19 7.79 -4.17 N	64.28 7.35 -6.31 N	64.74 6.44 -14.69 N	70.05 5.53 -26.26 N	71.41 7.60 -9.59 N	71.94 7.97 -5.91 N	68.97 6.18 -19.71 N	62.37 4.69 -25.57 N	65.92 7.11 -13.03 N	63.73 8.34 -1.10 N	63.55 7.17 -11.16 N	99.89 6.51 -52.04 N	111.40 6.59 -58.00 N	64.75 6.92 -10.44 N	58.73 5.35 -14.05 N
ELEC_TRO_TEK 24086	63.07 3.82 -15.40 N	75.32 5.28 -8.91 N	63.31 2.70 -28.43 N	60.61 3.51 -13.39 N	59.95 3.49 -13.56 N	79.66 5.38 -7.10 N	62.87 4.17 -7.24 N	89.74 2.61 -57.14 N	60.31 3.78 -17.43 N	61.34 4.94 -4.17 N	61.73 4.80 -6.31 N	62.52 4.22 -14.69 N	68.12 3.60 -26.26 N	68.67 4.86 -9.59 N	69.05 5.08 -5.91 N	66.81 4.02 -19.71 N	60.81 3.13 -25.57 N	63.51 4.69 -13.03 N	60.90 5.51 -1.10 N	61.17 4.79 -11.16 N	97.71 4.33 -52.04 N	109.16 4.36 -58.00 N	62.18 4.36 -10.44 N	56.57 3.19 -14.05 N
E_CANADA_CAP_HY 24051	45.45 1.59 0.00 N	63.30 2.17 0.00 N	33.26 1.09 0.00 N	45.19 1.48 0.00 N	44.35 1.45 0.00 N	69.56 2.38 0.00 N	53.54 2.07 0.00 N	31.22 1.23 0.00 N	40.77 1.66 0.00 N	54.33 2.11 0.00 N	52.66 2.03 0.00 N	45.38 1.77 0.00 N	39.81 1.56 0.00 N	56.50 2.28 0.00 N	60.38 2.32 0.00 N	44.88 1.80 0.00 N	33.52 1.42 0.00 N	47.97 2.19 0.00 N	56.87 2.58 0.00 N	47.15 1.94 0.00 N	43.02 1.68 0.00 N	48.63 1.83 0.00 N	49.11 1.72 0.00 N	40.67 1.34 0.00 N
E_CANADA_MHWK_HY 24050	45.82 1.96 0.00 N	63.84 2.71 0.00 N	33.47 1.30 0.00 N	45.43 1.72 0.00 N	44.67 1.77 0.00 N	70.18 2.99 0.00 N	53.62 2.15 0.00 N	31.31 1.31 0.00 N	41.18 2.07 0.00 N	55.36 3.14 0.00 N	53.65 3.02 0.00 N	46.03 2.43 0.00 N	40.24 1.98 0.00 N	56.94 2.72 0.00 N	60.95 2.89 0.00 N	45.18 2.10 0.00 N	33.79 1.68 0.00 N	48.80 3.01 0.00 N	57.99 3.70 0.00 N	48.30 3.08 0.00 N	44.06 2.72 0.00 N	49.48 2.67 0.00 N	49.78 2.39 0.00 N	41.03 1.69 0.00 N
E_FISHKILL___LBMP 23776	46.55 2.69 0.00 N	64.87 3.74 0.00 N	33.98 1.80 0.00 N	46.08 2.37 0.00 N	45.24 2.34 0.00 N	70.81 3.63 0.00 N	54.29 2.82 0.00 N	31.71 1.72 0.00 N	41.69 2.58 0.00 N	55.83 3.61 0.00 N	54.07 3.44 0.00 N	46.58 2.97 0.00 N	40.77 2.52 0.00 N	57.68 3.46 0.00 N	61.65 3.59 0.00 N	45.89 2.81 0.00 N	34.34 2.24 0.00 N	49.35 3.57 0.00 N	58.51 4.22 0.00 N	48.75 3.53 0.00 N	44.53 3.20 0.00 N	50.00 3.20 0.00 N	50.49 3.11 0.00 N	41.55 2.21 0.00 N
FAR ROCKAWAY___4 23548	64.23 4.98 -15.40 N	76.92 6.88 -8.91 N	64.12 3.51 -28.43 N	61.70 4.60 -13.39 N	61.02 4.55 -13.56 N	81.36 7.09 -7.10 N	64.24 5.53 -7.24 N	90.56 3.43 -57.14 N	61.48 4.95 -17.43 N	63.01 6.61 -4.17 N	63.39 6.46 -6.31 N	63.93 5.63 -14.69 N	69.33 4.81 -26.26 N	70.34 6.53 -9.59 N	70.86 6.89 -5.91 N	68.16 5.37 -19.71 N	61.84 4.17 -25.57 N	65.17 6.36 -13.03 N	62.97 7.57 -1.10 N	62.80 6.42 -11.16 N	99.19 5.81 -52.04 N	110.75 5.95 -58.00 N	63.66 5.84 -10.44 N	57.69 4.30 -14.05 N
FENNER___WINDPWR 24204	44.38 0.52 0.00 N	61.77 0.65 0.00 N	32.45 0.27 0.00 N	44.02 0.31 0.00 N	43.24 0.34 0.00 N	67.93 0.75 0.00 N	52.11 0.64 0.00 N	30.41 0.42 0.00 N	39.75 0.64 0.00 N	53.17 0.94 0.00 N	51.58 0.95 0.00 N	44.35 0.75 0.00 N	38.86 0.60 0.00 N	55.04 0.83 0.00 N	58.89 0.83 0.00 N	43.70 0.62 0.00 N	32.63 0.52 0.00 N	46.83 1.05 0.00 N	55.54 1.24 0.00 N	46.08 0.86 0.00 N	42.00 0.66 0.00 N	47.36 0.55 0.00 N	47.82 0.44 0.00 N	39.63 0.29 0.00 N
FIBERTEK___ENERGY 23856	43.14 -0.71 0.00 N	60.03 -1.09 0.00 N	31.54 -0.64 0.00 N	42.72 -0.99 0.00 N	41.98 -0.92 0.00 N	65.89 -1.29 0.00 N	50.49 -0.98 0.00 N	29.53 -0.46 0.00 N	38.53 -0.58 0.00 N	51.55 -0.68 0.00 N	49.98 -0.64 0.00 N	42.97 -0.64 0.00 N	37.71 -0.55 0.00 N	53.43 -0.79 0.00 N	57.15 -0.91 0.00 N	42.41 -0.67 0.00 N	31.66 -0.44 0.00 N	45.37 -0.41 0.00 N	53.90 -0.40 0.00 N	44.85 -0.37 0.00 N	40.87 -0.47 0.00 N	46.15 -0.66 0.00 N	46.61 -0.77 0.00 N	38.63 -0.71 0.00 N
FITZPATRICK___ 23598	42.11 -1.75 0.00 N	58.67 -2.46 0.00 N	30.84 -1.33 0.00 N	41.82 -1.89 0.00 N	41.10 -1.80 0.00 N	64.39 -2.79 0.00 N	49.31 -2.16 0.00 N	28.79 -1.20 0.00 N	37.55 -1.56 0.00 N	50.19 -2.04 0.00 N	48.67 -1.96 0.00 N	41.87 -1.74 0.00 N	36.72 -1.53 0.00 N	52.08 -2.14 0.00 N	55.74 -2.32 0.00 N	41.34 -1.74 0.00 N	30.82 -1.28 0.00 N	44.07 -1.71 0.00 N	52.31 -1.99 0.00 N	43.58 -1.63 0.00 N	39.76 -1.58 0.00 N	44.94 -1.87 0.00 N	45.47 -1.92 0.00 N	37.72 -1.61 0.00 N
FORT ORANGE___ 23900	45.94 2.09 0.00 N	64.07 2.94 0.00 N	33.57 1.39 0.00 N	45.61 1.90 0.00 N	44.79 1.89 0.00 N	70.13 2.95 0.00 N	53.70 2.23 0.00 N	31.28 1.29 0.00 N	41.08 1.97 0.00 N	55.14 2.91 0.00 N	53.40 2.78 0.00 N	45.96 2.35 0.00 N	40.22 1.96 0.00 N	56.99 2.77 0.00 N	60.98 2.92 0.00 N	45.25 2.16 0.00 N	33.85 1.75 0.00 N	48.72 2.93 0.00 N	57.77 3.48 0.00 N	48.05 2.84 0.00 N	43.90 2.56 0.00 N	49.35 2.55 0.00 N	49.80 2.42 0.00 N	41.09 1.76 0.00 N
FORT_DRUM_COGEN 23780	43.60 -0.25 0.00 N	60.61 -0.51 0.00 N	31.86 -0.32 0.00 N	43.28 -0.44 0.00 N	42.51 -0.39 0.00 N	66.87 -0.31 0.00 N	51.24 -0.22 0.00 N	29.97 -0.02 0.00 N	39.28 0.17 0.00 N	52.44 0.21 0.00 N	50.81 0.18 0.00 N	43.64 0.03 0.00 N	38.27 0.02 0.00 N	54.12 -0.09 0.00 N	57.90 -0.16 0.00 N	42.95 -0.13 0.00 N	32.08 -0.03 0.00 N	46.08 0.30 0.00 N	54.83 0.54 0.00 N	45.47 0.25 0.00 N	41.47 0.13 0.00 N	46.79 -0.01 0.00 N	47.10 -0.29 0.00 N	39.10 -0.24 0.00 N
FPL_FAR_ROCK_GT1 24212	64.23 4.98 -15.40 N	76.92 6.88 -8.91 N	64.12 3.51 -28.43 N	61.70 4.60 -13.39 N	61.02 4.55 -13.56 N	81.36 7.09 -7.10 N	64.24 5.53 -7.24 N	90.56 3.43 -57.14 N	61.48 4.95 -17.43 N	63.01 6.61 -4.17 N	63.39 6.46 -6.31 N	63.93 5.63 -14.69 N	69.33 4.81 -26.26 N	70.34 6.53 -9.59 N	70.86 6.89 -5.91 N	68.16 5.37 -19.71 N	61.84 4.17 -25.57 N	65.17 6.36 -13.03 N	62.97 7.57 -1.10 N	62.80 6.42 -11.16 N	99.19 5.81 -52.04 N	110.75 5.95 -58.00 N	63.66 5.84 -10.44 N	57.69 4.30 -14.05 N
FPL_FAR_ROCK_GT2 23815	64.23 4.98 -15.40 N	76.92 6.88 -8.91 N	64.12 3.51 -28.43 N	61.70 4.60 -13.39 N	61.02 4.55 -13.56 N	81.36 7.09 -7.10 N	64.24 5.53 -7.24 N	90.56 3.43 -57.14 N	61.48 4.95 -17.43 N	63.01 6.61 -4.17 N	63.39 6.46 -6.31 N	63.93 5.63 -14.69 N	69.33 4.81 -26.26 N	70.34 6.53 -9.59 N	70.86 6.89 -5.91 N	68.16 5.37 -19.71 N	61.84 4.17 -25.57 N	65.17 6.36 -13.03 N	62.97 7.57 -1.10 N	62.80 6.42 -11.16 N	99.19 5.81 -52.04 N	110.75 5.95 -58.00 N	63.66 5.84 -10.44 N	57.69 4.30 -14.05 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	43.88 0.03 0.00 N	61.13 0.00 0.00 N	32.32 0.14 0.00 N	44.06 0.35 0.00 N	43.16 0.26 0.00 N	67.49 0.31 0.00 N	51.71 0.25 0.00 N	30.13 0.14 0.00 N	39.16 0.04 0.00 N	51.99 -0.25 0.00 N	50.37 -0.26 0.00 N	43.43 -0.18 0.00 N	38.21 -0.04 0.00 N	54.12 -0.09 0.00 N	58.08 0.02 0.00 N	43.05 -0.04 0.00 N	32.00 -0.11 0.00 N	45.24 -0.55 0.00 N	53.62 -0.67 0.00 N	44.60 -0.62 0.00 N	40.90 -0.43 0.00 N	46.66 -0.14 0.00 N	47.37 -0.02 0.00 N	39.62 0.29 0.00 N	
FREEPORT_EQUUS_GT1 23764	63.75 4.50 -15.40 N	76.29 6.25 -8.91 N	63.80 3.19 -28.43 N	61.28 4.18 -13.39 N	60.61 4.15 -13.56 N	80.70 6.42 -7.10 N	63.71 5.00 -7.24 N	90.24 3.11 -57.14 N	61.01 4.48 -17.43 N	62.23 5.67 -4.17 N	62.60 5.67 -6.31 N	63.27 4.97 -14.69 N	68.77 4.25 -26.26 N	69.58 5.77 -9.59 N	70.02 6.05 -5.91 N	67.54 4.74 -19.71 N	61.38 3.70 -25.57 N	64.36 5.55 -13.03 N	61.69 6.29 -1.10 N	61.81 5.43 -11.16 N	98.46 5.08 -52.04 N	109.97 5.16 -58.00 N	63.01 5.18 -10.44 N	57.20 3.82 -14.05 N	
FULTON COGEN____ 23766	42.90 -0.96 0.00 N	59.73 -1.40 0.00 N	31.37 -0.81 0.00 N	42.51 -1.20 0.00 N	41.79 -1.11 0.00 N	65.55 -1.63 0.00 N	50.22 -1.25 0.00 N	29.35 -0.65 0.00 N	38.30 -0.81 0.00 N	51.23 -1.00 0.00 N	49.70 -0.92 0.00 N	42.74 -0.87 0.00 N	37.48 -0.77 0.00 N	53.12 -1.10 0.00 N	56.85 -1.21 0.00 N	42.17 -0.91 0.00 N	31.47 -0.64 0.00 N	45.11 -0.67 0.00 N	53.59 -0.70 0.00 N	44.61 -0.60 0.00 N	40.65 -0.69 0.00 N	45.89 -0.92 0.00 N	46.35 -1.04 0.00 N	38.42 -0.92 0.00 N	
Freeport____CT2 23818	63.75 4.50 -15.40 N	76.29 6.25 -8.91 N	63.80 3.19 -28.43 N	61.28 4.18 -13.39 N	60.61 4.15 -13.56 N	80.70 6.42 -7.10 N	63.71 5.00 -7.24 N	90.24 3.11 -57.14 N	61.01 4.48 -17.43 N	62.23 5.67 -4.17 N	62.60 5.67 -6.31 N	63.27 4.97 -14.69 N	68.77 4.25 -26.26 N	69.58 5.77 -9.59 N	70.02 6.05 -5.91 N	67.54 4.74 -19.71 N	61.38 3.70 -25.57 N	64.36 5.55 -13.03 N	61.69 6.29 -1.10 N	61.81 5.43 -11.16 N	98.46 5.08 -52.04 N	109.97 5.16 -58.00 N	63.01 5.18 -10.44 N	57.20 3.82 -14.05 N	
G.F.CEMENT____DRP 24184	45.44 1.59 0.00 N	63.27 2.14 0.00 N	33.13 0.95 0.00 N	44.99 1.29 0.00 N	44.20 1.30 0.00 N	69.22 2.03 0.00 N	53.15 1.68 0.00 N	30.90 0.91 0.00 N	40.68 1.57 0.00 N	54.83 2.61 0.00 N	53.11 2.49 0.00 N	45.68 2.07 0.00 N	40.04 1.79 0.00 N	56.81 2.59 0.00 N	60.85 2.78 0.00 N	44.89 1.81 0.00 N	33.64 1.54 0.00 N	48.64 2.86 0.00 N	57.67 3.38 0.00 N	47.87 2.65 0.00 N	43.73 2.39 0.00 N	49.11 2.31 0.00 N	49.47 2.09 0.00 N	40.83 1.50 0.00 N	
GARDENVILLE____LBMP 24039	38.50 -5.36 0.00 N	53.68 -7.45 0.00 N	28.15 -4.03 0.00 N	37.74 -5.97 0.00 N	37.38 -5.52 0.00 N	58.76 -8.42 0.00 N	44.86 -6.61 0.00 N	26.42 -3.58 0.00 N	34.03 -5.08 0.00 N	45.54 -6.69 0.00 N	44.30 -6.32 0.00 N	37.78 -5.83 0.00 N	33.14 -5.12 0.00 N	47.40 -6.82 0.00 N	50.69 -7.37 0.00 N	37.87 -5.21 0.00 N	28.20 -3.90 0.00 N	40.50 -5.29 0.00 N	48.22 -6.08 0.00 N	40.35 -4.87 0.00 N	36.49 -4.84 0.00 N	41.05 -5.75 0.00 N	41.39 -6.00 0.00 N	34.44 -4.90 0.00 N	
GENERAL____MILLS 23808	38.59 -5.26 0.00 N	53.81 -7.32 0.00 N	28.22 -3.95 0.00 N	37.84 -5.87 0.00 N	37.47 -5.43 0.00 N	58.93 -8.25 0.00 N	44.98 -6.49 0.00 N	26.48 -3.51 0.00 N	34.11 -5.00 0.00 N	45.67 -6.56 0.00 N	44.43 -6.19 0.00 N	37.89 -5.72 0.00 N	33.23 -5.02 0.00 N	47.54 -6.68 0.00 N	50.84 -7.22 0.00 N	37.99 -5.10 0.00 N	28.28 -3.83 0.00 N	40.61 -5.17 0.00 N	48.36 -5.93 0.00 N	40.48 -4.73 0.00 N	36.61 -4.73 0.00 N	41.19 -5.61 0.00 N	41.52 -5.87 0.00 N	34.55 -4.79 0.00 N	
GE_PLASTICS____DRP 24183	45.03 1.17 0.00 N	62.84 1.72 0.00 N	32.96 0.78 0.00 N	44.76 1.05 0.00 N	43.96 1.06 0.00 N	68.78 1.60 0.00 N	52.61 1.14 0.00 N	30.61 0.62 0.00 N	40.16 1.05 0.00 N	53.84 1.61 0.00 N	52.14 1.52 0.00 N	44.89 1.29 0.00 N	39.32 1.07 0.00 N	55.73 1.51 0.00 N	59.63 1.57 0.00 N	44.24 1.16 0.00 N	33.07 0.97 0.00 N	47.52 1.73 0.00 N	56.33 2.04 0.00 N	46.88 1.67 0.00 N	42.85 1.51 0.00 N	48.22 1.42 0.00 N	48.71 1.32 0.00 N	40.24 0.90 0.00 N	
GILBOA____1 23756	45.53 1.67 0.00 N	63.82 2.69 0.00 N	33.47 1.29 0.00 N	45.44 1.73 0.00 N	44.62 1.72 0.00 N	69.82 2.64 0.00 N	53.10 1.63 0.00 N	30.81 0.82 0.00 N	40.39 1.28 0.00 N	54.11 1.87 0.00 N	52.40 1.78 0.00 N	45.10 1.49 0.00 N	39.49 1.23 0.00 N	55.95 1.73 0.00 N	59.87 1.81 0.00 N	44.48 1.40 0.00 N	33.23 1.13 0.00 N	47.70 1.91 0.00 N	56.56 2.27 0.00 N	47.10 1.88 0.00 N	43.03 1.69 0.00 N	48.43 1.63 0.00 N	48.93 1.54 0.00 N	40.40 1.07 0.00 N	
GILBOA____2 23757	45.43 1.57 0.00 N	63.56 2.43 0.00 N	33.34 1.16 0.00 N	45.25 1.54 0.00 N	44.44 1.54 0.00 N	69.51 2.32 0.00 N	53.02 1.56 0.00 N	30.81 0.82 0.00 N	40.39 1.28 0.00 N	54.11 1.87 0.00 N	52.40 1.78 0.00 N	45.10 1.49 0.00 N	39.49 1.23 0.00 N	55.95 1.73 0.00 N	59.87 1.81 0.00 N	44.48 1.40 0.00 N	33.23 1.13 0.00 N	47.70 1.91 0.00 N	56.56 2.27 0.00 N	47.10 1.88 0.00 N	43.03 1.69 0.00 N	48.43 1.63 0.00 N	48.93 1.54 0.00 N	40.40 1.07 0.00 N	
GILBOA____3 23758	45.53 1.67 0.00 N	63.82 2.69 0.00 N	33.47 1.29 0.00 N	45.44 1.73 0.00 N	44.61 1.71 0.00 N	69.78 2.60 0.00 N	53.03 1.56 0.00 N	30.81 0.82 0.00 N	40.39 1.28 0.00 N	54.11 1.87 0.00 N	52.40 1.78 0.00 N	45.10 1.49 0.00 N	39.49 1.23 0.00 N	55.95 1.73 0.00 N	59.87 1.81 0.00 N	44.48 1.40 0.00 N	33.23 1.13 0.00 N	47.70 1.91 0.00 N	56.56 2.27 0.00 N	47.10 1.88 0.00 N	43.03 1.69 0.00 N	48.43 1.63 0.00 N	48.93 1.54 0.00 N	40.40 1.07 0.00 N	
GILBOA____4 23759	45.59 1.74 0.00 N	63.82 2.70 0.00 N	33.47 1.29 0.00 N	45.44 1.73 0.00 N	44.62 1.72 0.00 N	69.71 2.53 0.00 N	53.23 1.76 0.00 N	30.81 0.82 0.00 N	40.39 1.28 0.00 N	54.11 1.87 0.00 N	52.40 1.78 0.00 N	45.10 1.49 0.00 N	39.49 1.23 0.00 N	55.95 1.73 0.00 N	59.87 1.81 0.00 N	44.48 1.40 0.00 N	33.23 1.13 0.00 N	47.70 1.91 0.00 N	56.56 2.27 0.00 N	47.10 1.88 0.00 N	43.03 1.69 0.00 N	48.43 1.63 0.00 N	48.93 1.54 0.00 N	40.40 1.07 0.00 N	
GILBOA____ 23599	45.43 1.57 0.00 N	63.56 2.43 0.00 N	33.34 1.16 0.00 N	45.25 1.54 0.00 N	44.44 1.54 0.00 N	69.51 2.32 0.00 N	53.02 1.56 0.00 N	30.81 0.82 0.00 N	40.39 1.28 0.00 N	54.11 1.87 0.00 N	52.40 1.78 0.00 N	45.10 1.49 0.00 N	39.49 1.23 0.00 N	55.95 1.73 0.00 N	59.87 1.81 0.00 N	44.48 1.40 0.00 N	33.23 1.13 0.00 N	47.70 1.91 0.00 N	56.56 2.27 0.00 N	47.10 1.88 0.00 N	43.03 1.69 0.00 N	48.43 1.63 0.00 N	48.93 1.54 0.00 N	40.40 1.07 0.00 N	
GINNA____	37.87	52.68	27.69	37.26	36.74	57.49	44.12	25.91	33.65	44.99	43.74	37.58	33.06	46.94	50.19	37.31	27.90	40.12	47.79	39.75	36.07	40.65	40.94	34.04	

23603	-5.99 0.00 N	-8.45 0.00 N	-4.49 0.00 N	-6.45 0.00 N	-6.17 0.00 N	-9.69 0.00 N	-7.34 0.00 N	-4.08 0.00 N	-5.46 0.00 N	-7.24 0.00 N	-6.88 0.00 N	-6.03 0.00 N	-5.19 0.00 N	-7.27 0.00 N	-7.87 0.00 N	-5.77 0.00 N	-4.21 0.00 N	-5.67 0.00 N	-6.51 0.00 N	-5.47 0.00 N	-5.27 0.00 N	-6.15 0.00 N	-6.44 0.00 N	-5.30 0.00 N
GLEN PARK____ 23778	43.93 0.07 0.00 N	61.04 -0.08 0.00 N	32.07 -0.10 0.00 N	43.54 -0.17 0.00 N	42.80 -0.10 0.00 N	67.36 0.17 0.00 N	51.64 0.17 0.00 N	30.21 0.22 0.00 N	39.61 0.50 0.00 N	52.90 0.67 0.00 N	51.26 0.64 0.00 N	44.00 0.39 0.00 N	38.58 0.33 0.00 N	54.56 0.34 0.00 N	58.36 0.29 0.00 N	43.29 0.21 0.00 N	32.35 0.24 0.00 N	46.51 0.73 0.00 N	55.37 1.08 0.00 N	45.92 0.70 0.00 N	41.86 0.52 0.00 N	47.19 0.39 0.00 N	47.48 0.09 0.00 N	39.38 0.05 0.00 N
GLENWOOD_IC_1_G5 23712	63.08 3.83 -15.40 N	75.34 5.30 -8.91 N	63.27 2.66 -28.43 N	60.57 3.47 -13.39 N	59.90 3.44 -13.56 N	79.61 5.34 -7.10 N	62.88 4.17 -7.24 N	89.72 2.59 -57.14 N	60.30 3.77 -17.43 N	61.44 5.04 -4.17 N	61.80 4.87 -6.31 N	62.56 4.26 -14.69 N	68.16 3.64 -26.26 N	68.76 4.94 -9.59 N	69.15 5.18 -5.91 N	66.85 4.06 -19.71 N	60.87 3.19 -25.57 N	63.69 4.87 -13.03 N	61.14 5.74 -1.10 N	61.27 4.90 -11.16 N	97.81 4.44 -52.04 N	109.29 4.49 -58.00 N	62.27 4.45 -10.44 N	56.62 3.24 -14.05 N
GLENWOOD_IC_2_G1 23688	62.81 3.56 -15.40 N	74.94 4.90 -8.91 N	63.05 2.44 -28.43 N	60.28 3.18 -13.39 N	59.62 3.16 -13.56 N	79.16 4.88 -7.10 N	62.52 3.82 -7.24 N	89.49 2.36 -57.14 N	60.00 3.46 -17.43 N	61.06 4.66 -4.17 N	61.41 4.48 -6.31 N	62.23 3.93 -14.69 N	67.86 3.34 -26.26 N	68.37 4.56 -9.59 N	68.73 4.76 -5.91 N	66.53 3.74 -19.71 N	60.61 2.94 -25.57 N	63.34 4.52 -13.03 N	60.75 5.35 -1.10 N	60.92 4.54 -11.16 N	97.48 4.11 -52.04 N	108.96 4.15 -58.00 N	61.91 4.09 -10.44 N	56.35 2.97 -14.05 N
GLENWOOD_IC_3_G1 23689	62.81 3.56 -15.40 N	74.94 4.90 -8.91 N	63.05 2.44 -28.43 N	60.28 3.18 -13.39 N	59.62 3.16 -13.56 N	79.16 4.88 -7.10 N	62.52 3.82 -7.24 N	89.49 2.36 -57.14 N	60.00 3.46 -17.43 N	61.06 4.66 -4.17 N	61.41 4.48 -6.31 N	62.23 3.93 -14.69 N	67.86 3.34 -26.26 N	68.37 4.56 -9.59 N	68.73 4.76 -5.91 N	66.53 3.74 -19.71 N	60.61 2.94 -25.57 N	63.34 4.52 -13.03 N	60.75 5.35 -1.10 N	60.92 4.54 -11.16 N	97.48 4.11 -52.04 N	108.96 4.15 -58.00 N	61.91 4.09 -10.44 N	56.35 2.97 -14.05 N
GLENWOOD____4 23550	63.08 3.83 -15.40 N	75.34 5.30 -8.91 N	63.28 2.67 -28.43 N	60.57 3.47 -13.39 N	59.91 3.45 -13.56 N	79.62 5.34 -7.10 N	62.88 4.17 -7.24 N	89.72 2.59 -57.14 N	60.30 3.77 -17.43 N	61.44 5.04 -4.17 N	61.80 4.87 -6.31 N	62.56 4.26 -14.69 N	68.16 3.64 -26.26 N	68.76 4.95 -9.59 N	69.15 5.18 -5.91 N	66.85 4.06 -19.71 N	60.87 3.19 -25.57 N	63.71 4.89 -13.03 N	61.14 5.75 -1.10 N	61.27 4.90 -11.16 N	97.81 4.44 -52.04 N	109.29 4.49 -58.00 N	62.27 4.45 -10.44 N	56.62 3.24 -14.05 N
GLENWOOD____5 23614	63.08 3.83 -15.40 N	75.34 5.30 -8.91 N	63.28 2.67 -28.43 N	60.57 3.47 -13.39 N	59.91 3.45 -13.56 N	79.62 5.34 -7.10 N	62.88 4.17 -7.24 N	89.72 2.59 -57.14 N	60.30 3.77 -17.43 N	61.44 5.04 -4.17 N	61.80 4.87 -6.31 N	62.56 4.26 -14.69 N	68.16 3.64 -26.26 N	68.76 4.95 -9.59 N	69.15 5.18 -5.91 N	66.85 4.06 -19.71 N	60.87 3.19 -25.57 N	63.71 4.89 -13.03 N	61.14 5.75 -1.10 N	61.27 4.90 -11.16 N	97.81 4.44 -52.04 N	109.29 4.49 -58.00 N	62.27 4.45 -10.44 N	56.62 3.24 -14.05 N
GLOBAL GREEN_PORT_GT1 23814	65.63 6.38 -15.40 N	78.84 8.80 -8.91 N	65.13 4.52 -28.43 N	63.04 5.94 -13.39 N	62.36 5.89 -13.56 N	83.45 9.17 -7.10 N	65.82 7.12 -7.24 N	91.58 4.45 -57.14 N	62.78 6.25 -17.43 N	64.19 7.79 -4.17 N	64.28 7.35 -6.31 N	64.74 6.44 -14.69 N	70.05 5.53 -26.26 N	71.41 7.60 -9.59 N	71.94 7.97 -5.91 N	68.97 6.18 -19.71 N	62.37 4.69 -25.57 N	65.92 7.11 -13.03 N	63.73 8.34 -1.10 N	63.55 7.17 -11.16 N	99.89 6.51 -52.04 N	111.40 6.59 -58.00 N	64.75 6.92 -10.44 N	58.73 5.35 -14.05 N
GOUDEY____7 23579	43.02 -0.84 0.00 N	59.99 -1.14 0.00 N	31.37 -0.81 0.00 N	42.59 -1.12 0.00 N	41.92 -0.98 0.00 N	66.05 -1.13 0.00 N	50.47 -1.00 0.00 N	29.59 -0.40 0.00 N	38.68 -0.43 0.00 N	51.83 -0.40 0.00 N	50.23 -0.40 0.00 N	42.96 -0.65 0.00 N	37.53 -0.73 0.00 N	53.38 -0.83 0.00 N	57.11 -0.95 0.00 N	42.49 -0.59 0.00 N	31.67 -0.44 0.00 N	45.61 -0.18 0.00 N	54.09 -0.21 0.00 N	45.08 -0.13 0.00 N	41.10 -0.24 0.00 N	46.18 -0.62 0.00 N	46.59 -0.80 0.00 N	38.38 -0.96 0.00 N
GOUDEY____8 23580	42.84 -1.01 0.00 N	59.63 -1.49 0.00 N	31.24 -0.94 0.00 N	42.36 -1.35 0.00 N	41.69 -1.20 0.00 N	65.68 -1.50 0.00 N	50.13 -1.34 0.00 N	29.43 -0.56 0.00 N	38.44 -0.67 0.00 N	51.45 -0.78 0.00 N	49.86 -0.76 0.00 N	42.66 -0.95 0.00 N	37.33 -0.93 0.00 N	53.04 -1.18 0.00 N	56.70 -1.36 0.00 N	42.21 -0.87 0.00 N	31.51 -0.60 0.00 N	45.31 -0.47 0.00 N	53.67 -0.62 0.00 N	44.74 -0.47 0.00 N	40.84 -0.49 0.00 N	45.86 -0.94 0.00 N	46.32 -1.07 0.00 N	38.15 -1.19 0.00 N
GOWANUS_GT1_1 24077	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT1_2 24078	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT1_3 24079	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT1_4 24080	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N

GOWANUS_GT1_5 24084	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT1_6 24111	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT1_7 24112	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT1_8 24113	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT2_1 24114	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT2_2 24115	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT2_3 24116	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT2_4 24117	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT2_5 24118	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT2_6 24119	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT2_7 24120	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT2_8 24121	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT3_1 24122	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N
GOWANUS_GT3_2 24123	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 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
GOWANUS_GT3_3 24124	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT3_4 24125	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT3_5 24126	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT3_6 24127	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT3_7 24128	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT3_8 24129	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT4_1 24130	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT4_2 24131	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT4_3 24132	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT4_4 24133	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT4_5 24134	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT4_6 24135	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT4_7 24136	48.86 5.01 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.24 3.24 0.00 N	43.82 4.71 0.00 N	58.78 6.56 0.00 N	57.00 6.37 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.88 6.66 0.00 N	65.06 7.00 0.00 N	48.53 5.45 0.00 N	36.28 4.18 0.00 N	52.16 6.37 0.00 N	61.95 7.66 0.00 N	51.65 6.43 0.00 N	47.13 5.79 0.00 N	52.81 6.01 0.00 N	53.24 5.85 0.00 N	43.61 4.28 0.00 N		
GOWANUS_GT4_8	48.86	67.99	35.52	48.08	47.19	74.00	56.78	33.24	43.82	58.78	57.00	49.21	43.07	60.88	65.06	48.53	36.28	52.16	61.95	51.65	47.13	52.81	53.24	43.61		

24137	5.01 0.00 N	6.86 0.00 N	3.35 0.00 N	4.37 0.00 N	4.29 0.00 N	6.82 0.00 N	5.31 0.00 N	3.24 0.00 N	4.71 0.00 N	6.56 0.00 N	6.37 0.00 N	5.60 0.00 N	4.82 0.00 N	6.66 0.00 N	7.00 0.00 N	5.45 0.00 N	4.18 0.00 N	6.37 0.00 N	7.66 0.00 N	6.43 0.00 N	5.79 0.00 N	6.01 0.00 N	5.85 0.00 N	4.28 0.00 N
GRAHMSVILLE___HY 23607	46.44 2.59 0.00 N	64.68 3.55 0.00 N	33.90 1.72 0.00 N	45.96 2.25 0.00 N	45.14 2.24 0.00 N	70.74 3.55 0.00 N	54.24 2.78 0.00 N	31.68 1.69 0.00 N	41.62 2.51 0.00 N	55.73 3.50 0.00 N	54.02 3.39 0.00 N	46.50 2.89 0.00 N	40.70 2.45 0.00 N	57.62 3.40 0.00 N	61.62 3.56 0.00 N	45.82 2.74 0.00 N	34.29 2.18 0.00 N	49.32 3.54 0.00 N	58.55 4.25 0.00 N	48.71 3.49 0.00 N	44.45 3.11 0.00 N	49.95 3.15 0.00 N	50.38 2.99 0.00 N	41.47 2.14 0.00 N
GREENIDGE___3 23582	41.35 -2.50 0.00 N	57.40 -3.73 0.00 N	30.18 -1.99 0.00 N	40.64 -3.07 0.00 N	40.03 -2.86 0.00 N	62.95 -4.22 0.00 N	47.90 -3.57 0.00 N	28.40 -1.59 0.00 N	37.01 -2.10 0.00 N	49.02 -3.21 0.00 N	47.52 -3.11 0.00 N	40.69 -2.92 0.00 N	35.96 -2.29 0.00 N	50.94 -3.28 0.00 N	54.06 -4.00 0.00 N	40.46 -2.62 0.00 N	30.43 -1.68 0.00 N	43.70 -2.08 0.00 N	51.60 -2.69 0.00 N	42.95 -2.27 0.00 N	39.28 -2.06 0.00 N	44.19 -2.61 0.00 N	44.59 -2.80 0.00 N	36.88 -2.46 0.00 N
GREENIDGE___4 23583	41.23 -2.63 0.00 N	57.23 -3.90 0.00 N	30.12 -2.06 0.00 N	40.51 -3.20 0.00 N	39.89 -3.01 0.00 N	62.72 -4.46 0.00 N	47.66 -3.81 0.00 N	28.30 -1.69 0.00 N	36.90 -2.21 0.00 N	48.73 -3.50 0.00 N	47.22 -3.41 0.00 N	40.45 -3.15 0.00 N	35.84 -2.41 0.00 N	50.71 -3.51 0.00 N	53.73 -4.33 0.00 N	40.26 -2.82 0.00 N	30.34 -1.76 0.00 N	43.52 -2.26 0.00 N	51.32 -2.98 0.00 N	42.71 -2.50 0.00 N	39.13 -2.21 0.00 N	44.02 -2.79 0.00 N	44.44 -2.94 0.00 N	36.76 -2.57 0.00 N
HARZA MOOSE___RIVER 24016	44.47 0.61 0.00 N	61.90 0.77 0.00 N	32.53 0.36 0.00 N	44.19 0.48 0.00 N	43.40 0.50 0.00 N	68.16 0.97 0.00 N	52.23 0.76 0.00 N	30.50 0.51 0.00 N	39.89 0.78 0.00 N	53.31 1.09 0.00 N	51.67 1.05 0.00 N	44.43 0.82 0.00 N	38.94 0.69 0.00 N	55.13 0.91 0.00 N	59.00 0.94 0.00 N	43.78 0.70 0.00 N	32.68 0.57 0.00 N	46.85 1.07 0.00 N	55.60 1.31 0.00 N	46.07 0.86 0.00 N	42.04 0.70 0.00 N	47.44 0.63 0.00 N	47.88 0.49 0.00 N	39.76 0.43 0.00 N
HEMPSTEAD___ 23647	63.21 3.95 -15.40 N	75.51 5.47 -8.91 N	63.39 2.79 -28.43 N	60.74 3.64 -13.39 N	60.07 3.61 -13.56 N	79.86 5.58 -7.10 N	63.05 4.34 -7.24 N	89.85 2.72 -57.14 N	60.47 3.93 -17.43 N	61.55 5.15 -4.17 N	61.91 4.98 -6.31 N	62.68 4.37 -14.69 N	68.26 3.74 -26.26 N	68.86 5.05 -9.59 N	69.27 5.29 -5.91 N	66.96 4.17 -19.71 N	60.94 3.26 -25.57 N	63.72 4.91 -13.03 N	61.09 5.69 -1.10 N	61.30 4.92 -11.16 N	97.87 4.50 -52.04 N	109.35 4.54 -58.00 N	62.38 4.56 -10.44 N	56.71 3.33 -14.05 N
HICKLING___1 23621	42.48 -1.38 0.00 N	59.15 -1.98 0.00 N	30.84 -1.34 0.00 N	41.88 -1.83 0.00 N	41.33 -1.57 0.00 N	65.39 -1.79 0.00 N	49.95 -1.52 0.00 N	29.41 -0.58 0.00 N	38.43 -0.68 0.00 N	51.61 -0.62 0.00 N	50.05 -0.57 0.00 N	42.62 -0.99 0.00 N	37.11 -1.14 0.00 N	52.99 -1.23 0.00 N	56.70 -1.36 0.00 N	42.21 -0.87 0.00 N	31.39 -0.72 0.00 N	45.53 -0.25 0.00 N	54.01 -0.28 0.00 N	45.00 -0.21 0.00 N	40.89 -0.45 0.00 N	45.88 -0.92 0.00 N	46.12 -1.27 0.00 N	37.92 -1.42 0.00 N
HICKLING___2 23622	42.48 -1.38 0.00 N	59.15 -1.98 0.00 N	30.84 -1.34 0.00 N	41.88 -1.83 0.00 N	41.33 -1.57 0.00 N	65.39 -1.79 0.00 N	49.95 -1.52 0.00 N	29.41 -0.58 0.00 N	38.43 -0.68 0.00 N	51.61 -0.62 0.00 N	50.05 -0.57 0.00 N	42.62 -0.99 0.00 N	37.11 -1.14 0.00 N	52.99 -1.23 0.00 N	56.70 -1.36 0.00 N	42.21 -0.87 0.00 N	31.39 -0.72 0.00 N	45.53 -0.25 0.00 N	54.01 -0.28 0.00 N	45.00 -0.21 0.00 N	40.89 -0.45 0.00 N	45.88 -0.92 0.00 N	46.12 -1.27 0.00 N	37.92 -1.42 0.00 N
HIGH FALLS___HY 23754	47.13 3.28 0.00 N	65.63 4.50 0.00 N	34.40 2.22 0.00 N	46.62 2.91 0.00 N	45.76 2.86 0.00 N	71.68 4.50 0.00 N	55.00 3.54 0.00 N	32.15 2.16 0.00 N	42.32 3.21 0.00 N	56.73 4.50 0.00 N	54.98 4.35 0.00 N	47.34 3.73 0.00 N	41.40 3.14 0.00 N	58.55 4.33 0.00 N	62.58 4.52 0.00 N	46.57 3.48 0.00 N	34.88 2.78 0.00 N	50.26 4.48 0.00 N	59.67 5.38 0.00 N	49.62 4.40 0.00 N	45.27 3.94 0.00 N	50.80 4.00 0.00 N	51.19 3.80 0.00 N	42.06 2.72 0.00 N
HILLBURN___GT 23639	46.82 2.97 0.00 N	65.19 4.06 0.00 N	34.15 1.97 0.00 N	46.29 2.59 0.00 N	45.46 2.56 0.00 N	71.22 4.04 0.00 N	54.66 3.19 0.00 N	31.94 1.94 0.00 N	42.02 2.91 0.00 N	56.20 3.97 0.00 N	54.45 3.83 0.00 N	46.91 3.30 0.00 N	41.04 2.79 0.00 N	58.03 3.81 0.00 N	62.03 3.97 0.00 N	46.21 3.12 0.00 N	34.59 2.49 0.00 N	49.72 3.93 0.00 N	58.99 4.70 0.00 N	49.13 3.91 0.00 N	44.86 3.52 0.00 N	50.34 3.54 0.00 N	50.80 3.42 0.00 N	41.76 2.43 0.00 N
HOLTSVILLE_IC_1 23690	63.53 4.28 -15.40 N	76.01 5.97 -8.91 N	63.72 3.11 -28.43 N	61.18 4.08 -13.39 N	60.54 4.08 -13.56 N	80.48 6.21 -7.10 N	63.46 4.76 -7.24 N	90.15 3.02 -57.14 N	60.73 4.19 -17.43 N	61.42 5.02 -4.17 N	61.63 4.70 -6.31 N	62.46 4.16 -14.69 N	68.07 3.55 -26.26 N	68.59 4.78 -9.59 N	68.96 4.99 -5.91 N	66.75 3.95 -19.71 N	60.73 3.05 -25.57 N	63.21 4.40 -13.03 N	60.40 5.01 -1.10 N	61.02 4.64 -11.16 N	97.58 4.21 -52.04 N	108.89 4.09 -58.00 N	62.33 4.51 -10.44 N	56.85 3.47 -14.05 N
HOLTSVILLE_IC_10 23699	63.83 4.58 -15.40 N	76.42 6.38 -8.91 N	63.92 3.32 -28.43 N	61.45 4.35 -13.39 N	60.81 4.35 -13.56 N	80.91 6.63 -7.10 N	63.79 5.08 -7.24 N	90.35 3.22 -57.14 N	61.00 4.46 -17.43 N	61.76 5.36 -4.17 N	61.96 5.03 -6.31 N	62.73 4.43 -14.69 N	68.31 3.79 -26.26 N	68.97 5.16 -9.59 N	69.35 5.38 -5.91 N	67.03 4.24 -19.71 N	60.93 3.26 -25.57 N	63.54 4.73 -13.03 N	60.79 5.39 -1.10 N	61.35 4.98 -11.16 N	97.88 4.51 -52.04 N	109.21 4.40 -58.00 N	62.64 4.82 -10.44 N	57.11 3.73 -14.05 N
HOLTSVILLE_IC_2 23691	63.53 4.28 -15.40 N	76.01 5.97 -8.91 N	63.72 3.11 -28.43 N	61.18 4.08 -13.39 N	60.54 4.08 -13.56 N	80.48 6.21 -7.10 N	63.46 4.76 -7.24 N	90.15 3.02 -57.14 N	60.73 4.19 -17.43 N	61.42 5.02 -4.17 N	61.63 4.70 -6.31 N	62.46 4.16 -14.69 N	68.07 3.55 -26.26 N	68.59 4.78 -9.59 N	68.96 4.99 -5.91 N	66.75 3.95 -19.71 N	60.73 3.05 -25.57 N	63.21 4.40 -13.03 N	60.40 5.01 -1.10 N	61.02 4.64 -11.16 N	97.58 4.21 -52.04 N	108.89 4.09 -58.00 N	62.33 4.51 -10.44 N	56.85 3.47 -14.05 N
HOLTSVILLE_IC_3 23692	63.53 4.28 -15.40 N	76.01 5.97 -8.91 N	63.72 3.11 -28.43 N	61.18 4.08 -13.39 N	60.54 4.08 -13.56 N	80.48 6.21 -7.10 N	63.46 4.76 -7.24 N	90.15 3.02 -57.14 N	60.73 4.19 -17.43 N	61.42 5.02 -4.17 N	61.63 4.70 -6.31 N	62.46 4.16 -14.69 N	68.07 3.55 -26.26 N	68.59 4.78 -9.59 N	68.96 4.99 -5.91 N	66.75 3.95 -19.71 N	60.73 3.05 -25.57 N	63.21 4.40 -13.03 N	60.40 5.01 -1.10 N	61.02 4.64 -11.16 N	97.58 4.21 -52.04 N	108.89 4.09 -58.00 N	62.33 4.51 -10.44 N	56.85 3.47 -14.05 N

HOLTSVILLE_IC_4 23693	63.53 4.28 -15.40 N	76.01 5.97 -8.91 N	63.72 3.11 -28.43 N	61.18 4.08 -13.39 N	60.54 4.08 -13.56 N	80.48 6.21 -7.10 N	63.46 4.76 -7.24 N	90.15 3.02 -57.14 N	60.73 4.19 -17.43 N	61.42 5.02 -4.17 N	61.63 4.70 -6.31 N	62.46 4.16 -14.69 N	68.07 3.55 -26.26 N	68.59 4.78 -9.59 N	68.96 4.99 -5.91 N	66.75 3.95 -19.71 N	60.73 3.05 -25.57 N	63.21 4.40 -13.03 N	60.40 5.01 -1.10 N	61.02 4.64 -11.16 N	97.58 4.21 -52.04 N	108.89 4.09 -58.00 N	62.33 4.51 -10.44 N	56.85 3.47 -14.05 N
HOLTSVILLE_IC_5 23694	63.53 4.28 -15.40 N	76.01 5.97 -8.91 N	63.72 3.11 -28.43 N	61.18 4.08 -13.39 N	60.54 4.08 -13.56 N	80.48 6.21 -7.10 N	63.46 4.76 -7.24 N	90.15 3.02 -57.14 N	60.73 4.19 -17.43 N	61.42 5.02 -4.17 N	61.63 4.70 -6.31 N	62.46 4.16 -14.69 N	68.07 3.55 -26.26 N	68.59 4.78 -9.59 N	68.96 4.99 -5.91 N	66.75 3.95 -19.71 N	60.73 3.05 -25.57 N	63.21 4.40 -13.03 N	60.40 5.01 -1.10 N	61.02 4.64 -11.16 N	97.58 4.21 -52.04 N	108.89 4.09 -58.00 N	62.33 4.51 -10.44 N	56.85 3.47 -14.05 N
HOLTSVILLE_IC_6 23695	63.83 4.58 -15.40 N	76.42 6.38 -8.91 N	63.92 3.32 -28.43 N	61.45 4.35 -13.39 N	60.81 4.35 -13.56 N	80.91 6.63 -7.10 N	63.79 5.08 -7.24 N	90.35 3.22 -57.14 N	61.00 4.46 -17.43 N	61.76 5.36 -4.17 N	61.96 5.03 -6.31 N	62.73 4.43 -14.69 N	68.31 3.79 -26.26 N	68.97 5.16 -9.59 N	69.35 5.38 -5.91 N	67.03 4.24 -19.71 N	60.93 3.26 -25.57 N	63.54 4.73 -13.03 N	60.79 5.39 -1.10 N	61.35 4.98 -11.16 N	97.88 4.51 -52.04 N	109.21 4.40 -58.00 N	62.64 4.82 -10.44 N	57.11 3.73 -14.05 N
HOLTSVILLE_IC_7 23696	63.83 4.58 -15.40 N	76.42 6.38 -8.91 N	63.92 3.32 -28.43 N	61.45 4.35 -13.39 N	60.81 4.35 -13.56 N	80.91 6.63 -7.10 N	63.79 5.08 -7.24 N	90.35 3.22 -57.14 N	61.00 4.46 -17.43 N	61.76 5.36 -4.17 N	61.96 5.03 -6.31 N	62.73 4.43 -14.69 N	68.31 3.79 -26.26 N	68.97 5.16 -9.59 N	69.35 5.38 -5.91 N	67.03 4.24 -19.71 N	60.93 3.26 -25.57 N	63.54 4.73 -13.03 N	60.79 5.39 -1.10 N	61.35 4.98 -11.16 N	97.88 4.51 -52.04 N	109.21 4.40 -58.00 N	62.64 4.82 -10.44 N	57.11 3.73 -14.05 N
HOLTSVILLE_IC_8 23697	63.83 4.58 -15.40 N	76.42 6.38 -8.91 N	63.92 3.32 -28.43 N	61.45 4.35 -13.39 N	60.81 4.35 -13.56 N	80.91 6.63 -7.10 N	63.79 5.08 -7.24 N	90.35 3.22 -57.14 N	61.00 4.46 -17.43 N	61.76 5.36 -4.17 N	61.96 5.03 -6.31 N	62.73 4.43 -14.69 N	68.31 3.79 -26.26 N	68.97 5.16 -9.59 N	69.35 5.38 -5.91 N	67.03 4.24 -19.71 N	60.93 3.26 -25.57 N	63.54 4.73 -13.03 N	60.79 5.39 -1.10 N	61.35 4.98 -11.16 N	97.88 4.51 -52.04 N	109.21 4.40 -58.00 N	62.64 4.82 -10.44 N	57.11 3.73 -14.05 N
HOLTSVILLE_IC_9 23698	63.83 4.58 -15.40 N	76.42 6.38 -8.91 N	63.92 3.32 -28.43 N	61.45 4.35 -13.39 N	60.81 4.35 -13.56 N	80.91 6.63 -7.10 N	63.79 5.08 -7.24 N	90.35 3.22 -57.14 N	61.00 4.46 -17.43 N	61.76 5.36 -4.17 N	61.96 5.03 -6.31 N	62.73 4.43 -14.69 N	68.31 3.79 -26.26 N	68.97 5.16 -9.59 N	69.35 5.38 -5.91 N	67.03 4.24 -19.71 N	60.93 3.26 -25.57 N	63.54 4.73 -13.03 N	60.79 5.39 -1.10 N	61.35 4.98 -11.16 N	97.88 4.51 -52.04 N	109.21 4.40 -58.00 N	62.64 4.82 -10.44 N	57.11 3.73 -14.05 N
HQ_GEN_CEDARS 23644	44.74 0.89 0.00 N	62.23 1.10 0.00 N	32.86 0.69 0.00 N	44.80 1.09 0.00 N	43.94 1.04 0.00 N	68.84 1.66 0.00 N	52.34 0.87 0.00 N	30.57 0.58 0.00 N	39.84 0.73 0.00 N	52.99 0.76 0.00 N	51.38 0.76 0.00 N	44.31 0.70 0.00 N	38.97 0.72 0.00 N	55.05 0.84 0.00 N	59.01 0.95 0.00 N	43.79 0.71 0.00 N	32.53 0.43 0.00 N	46.14 0.35 0.00 N	54.64 0.34 0.00 N	45.45 0.23 0.00 N	41.60 0.26 0.00 N	47.33 0.53 0.00 N	47.85 0.47 0.00 N	39.93 0.59 0.00 N
HQ_GEN_CHAT DC 23651	43.77 -0.09 0.00 N	60.96 -0.17 0.00 N	32.22 0.04 0.00 N	43.88 0.17 0.00 N	43.00 0.10 0.00 N	67.29 0.11 0.00 N	51.60 0.13 0.00 N	30.02 0.03 0.00 N	38.97 -0.14 0.00 N	51.87 -0.36 0.00 N	50.29 -0.34 0.00 N	43.40 -0.21 0.00 N	38.14 -0.12 0.00 N	54.07 -0.15 0.00 N	57.96 -0.10 0.00 N	23.36 -0.09 8.73 N	31.93 -0.17 0.00 N	45.18 -0.61 0.00 N	53.54 -0.76 0.00 N	44.59 -0.62 0.00 N	40.86 -0.48 0.00 N	46.58 -0.23 0.00 N	47.28 -0.10 0.00 N	39.45 0.11 0.00 N
HUDSON AVE_GT_3 23810	47.25 3.40 0.00 N	65.80 4.67 0.00 N	34.44 2.26 0.00 N	46.65 2.95 0.00 N	45.80 2.90 0.00 N	71.71 4.53 0.00 N	55.06 3.59 0.00 N	32.19 2.19 0.00 N	42.39 3.28 0.00 N	56.79 4.56 0.00 N	55.02 4.39 0.00 N	47.45 3.84 0.00 N	41.52 3.27 0.00 N	58.70 4.48 0.00 N	62.76 4.70 0.00 N	46.76 3.68 0.00 N	35.00 2.90 0.00 N	50.31 4.52 0.00 N	59.71 5.41 0.00 N	49.73 4.52 0.00 N	45.39 4.05 0.00 N	50.93 4.12 0.00 N	51.38 4.00 0.00 N	42.20 2.87 0.00 N
HUDSON AVE_GT_4 23540	47.25 3.40 0.00 N	65.80 4.67 0.00 N	34.44 2.26 0.00 N	46.65 2.95 0.00 N	45.80 2.90 0.00 N	71.71 4.53 0.00 N	55.06 3.59 0.00 N	32.19 2.19 0.00 N	42.39 3.28 0.00 N	56.79 4.56 0.00 N	55.02 4.39 0.00 N	47.45 3.84 0.00 N	41.52 3.27 0.00 N	58.70 4.48 0.00 N	62.76 4.70 0.00 N	46.76 3.68 0.00 N	35.00 2.90 0.00 N	50.31 4.52 0.00 N	59.71 5.41 0.00 N	49.73 4.52 0.00 N	45.39 4.05 0.00 N	50.93 4.12 0.00 N	51.38 4.00 0.00 N	42.20 2.87 0.00 N
HUDSON AVE_GT_5 23657	47.25 3.40 0.00 N	65.80 4.67 0.00 N	34.44 2.26 0.00 N	46.65 2.95 0.00 N	45.80 2.90 0.00 N	71.71 4.53 0.00 N	55.06 3.59 0.00 N	32.19 2.19 0.00 N	42.39 3.28 0.00 N	56.79 4.56 0.00 N	55.02 4.39 0.00 N	47.45 3.84 0.00 N	41.52 3.27 0.00 N	58.70 4.48 0.00 N	62.76 4.70 0.00 N	46.76 3.68 0.00 N	35.00 2.90 0.00 N	50.31 4.52 0.00 N	59.71 5.41 0.00 N	49.73 4.52 0.00 N	45.39 4.05 0.00 N	50.93 4.12 0.00 N	51.38 4.00 0.00 N	42.20 2.87 0.00 N
HUDSON_AVE_10 24168	47.21 3.35 0.00 N	65.72 4.59 0.00 N	34.40 2.22 0.00 N	46.60 2.89 0.00 N	45.76 2.86 0.00 N	71.63 4.45 0.00 N	55.00 3.53 0.00 N	32.15 2.16 0.00 N	42.34 3.23 0.00 N	56.72 4.49 0.00 N	54.98 4.36 0.00 N	47.42 3.81 0.00 N	41.49 3.24 0.00 N	58.65 4.44 0.00 N	62.72 4.66 0.00 N	46.73 3.65 0.00 N	34.98 2.88 0.00 N	50.29 4.51 0.00 N	59.68 5.39 0.00 N	49.71 4.50 0.00 N	45.37 4.03 0.00 N	50.89 4.09 0.00 N	51.33 3.94 0.00 N	42.16 2.82 0.00 N
HUNTLEY___63 23557	38.62 -5.24 0.00 N	53.82 -7.31 0.00 N	28.27 -3.90 0.00 N	37.79 -5.91 0.00 N	37.45 -5.45 0.00 N	58.81 -8.37 0.00 N	44.93 -6.54 0.00 N	26.44 -3.55 0.00 N	33.99 -5.12 0.00 N	45.48 -6.75 0.00 N	44.28 -6.35 0.00 N	37.82 -5.79 0.00 N	33.25 -5.01 0.00 N	47.52 -6.70 0.00 N	50.79 -7.27 0.00 N	37.96 -5.12 0.00 N	28.30 -3.81 0.00 N	40.56 -5.22 0.00 N	48.36 -5.94 0.00 N	40.35 -4.86 0.00 N	36.46 -4.88 0.00 N	41.05 -5.75 0.00 N	41.40 -5.98 0.00 N	34.57 -4.76 0.00 N
HUNTLEY___64 23558	38.62 -5.24 0.00 N	53.82 -7.31 0.00 N	28.27 -3.90 0.00 N	37.79 -5.91 0.00 N	37.45 -5.45 0.00 N	58.81 -8.37 0.00 N	44.93 -6.54 0.00 N	26.44 -3.55 0.00 N	33.99 -5.12 0.00 N	45.48 -6.75 0.00 N	44.28 -6.35 0.00 N	37.82 -5.79 0.00 N	33.25 -5.01 0.00 N	47.52 -6.70 0.00 N	50.79 -7.27 0.00 N	37.96 -5.12 0.00 N	28.30 -3.81 0.00 N	40.56 -5.22 0.00 N	48.36 -5.94 0.00 N	40.35 -4.86 0.00 N	36.46 -4.88 0.00 N	41.05 -5.75 0.00 N	41.40 -5.98 0.00 N	34.57 -4.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY____65 23559	38.62 -5.24 0.00 N	53.82 -7.31 0.00 N	28.27 -3.90 0.00 N	37.79 -5.91 0.00 N	37.45 -5.45 0.00 N	58.81 -8.37 0.00 N	44.93 -6.54 0.00 N	26.44 -3.55 0.00 N	33.99 -5.12 0.00 N	45.48 -6.75 0.00 N	44.28 -6.35 0.00 N	37.82 -5.79 0.00 N	33.25 -5.01 0.00 N	47.52 -6.70 0.00 N	50.79 -7.27 0.00 N	37.96 -5.12 0.00 N	28.30 -3.81 0.00 N	40.56 -5.22 0.00 N	48.36 -5.94 0.00 N	40.35 -4.86 0.00 N	36.46 -4.88 0.00 N	41.05 -5.75 0.00 N	41.40 -5.98 0.00 N	34.57 -4.76 0.00 N		
HUNTLEY____66 23560	38.62 -5.24 0.00 N	53.82 -7.31 0.00 N	28.27 -3.90 0.00 N	37.79 -5.91 0.00 N	37.45 -5.45 0.00 N	58.81 -8.37 0.00 N	44.93 -6.54 0.00 N	26.44 -3.55 0.00 N	33.99 -5.12 0.00 N	45.48 -6.75 0.00 N	44.28 -6.35 0.00 N	37.82 -5.79 0.00 N	33.25 -5.01 0.00 N	47.52 -6.70 0.00 N	50.79 -7.27 0.00 N	37.96 -5.12 0.00 N	28.30 -3.81 0.00 N	40.56 -5.22 0.00 N	48.36 -5.94 0.00 N	40.35 -4.86 0.00 N	36.46 -4.88 0.00 N	41.05 -5.75 0.00 N	41.40 -5.98 0.00 N	34.57 -4.76 0.00 N		
HUNTLEY____67 23561	38.12 -5.73 0.00 N	53.14 -7.98 0.00 N	27.94 -4.23 0.00 N	37.35 -6.36 0.00 N	36.99 -5.91 0.00 N	57.97 -9.21 0.00 N	44.26 -7.21 0.00 N	26.05 -3.94 0.00 N	33.46 -5.65 0.00 N	44.72 -7.51 0.00 N	43.53 -7.09 0.00 N	37.19 -6.41 0.00 N	32.71 -5.55 0.00 N	46.76 -7.46 0.00 N	49.98 -8.08 0.00 N	37.37 -5.71 0.00 N	27.85 -4.25 0.00 N	39.86 -5.92 0.00 N	47.48 -6.81 0.00 N	39.75 -5.47 0.00 N	35.93 -5.41 0.00 N	40.46 -6.34 0.00 N	40.84 -6.55 0.00 N	34.11 -5.23 0.00 N		
HUNTLEY____68 23562	38.12 -5.73 0.00 N	53.14 -7.98 0.00 N	27.94 -4.23 0.00 N	37.35 -6.36 0.00 N	36.99 -5.91 0.00 N	57.97 -9.21 0.00 N	44.26 -7.21 0.00 N	26.05 -3.94 0.00 N	33.46 -5.65 0.00 N	44.72 -7.51 0.00 N	43.54 -7.08 0.00 N	37.19 -6.41 0.00 N	32.71 -5.55 0.00 N	46.76 -7.46 0.00 N	49.98 -8.08 0.00 N	37.37 -5.71 0.00 N	27.85 -4.25 0.00 N	39.87 -5.92 0.00 N	47.48 -6.81 0.00 N	39.75 -5.46 0.00 N	35.94 -5.40 0.00 N	40.46 -6.34 0.00 N	40.84 -6.55 0.00 N	34.11 -5.23 0.00 N		
INDECK____CORINTH 23802	44.70 0.84 0.00 N	62.18 1.06 0.00 N	32.56 0.39 0.00 N	44.19 0.48 0.00 N	43.39 0.48 0.00 N	67.97 0.79 0.00 N	52.23 0.76 0.00 N	30.37 0.38 0.00 N	40.00 0.89 0.00 N	53.90 1.67 0.00 N	52.22 1.60 0.00 N	44.92 1.31 0.00 N	39.43 1.18 0.00 N	55.92 1.70 0.00 N	59.88 1.82 0.00 N	44.12 1.04 0.00 N	33.09 0.98 0.00 N	47.85 2.06 0.00 N	56.74 2.45 0.00 N	47.08 1.87 0.00 N	42.99 1.65 0.00 N	48.29 1.48 0.00 N	48.63 1.24 0.00 N	40.14 0.80 0.00 N		
INDECK____ILION 23567	44.91 1.06 0.00 N	62.59 1.46 0.00 N	32.87 0.69 0.00 N	44.62 0.91 0.00 N	43.84 0.95 0.00 N	68.79 1.61 0.00 N	52.66 1.19 0.00 N	30.71 0.72 0.00 N	40.24 1.13 0.00 N	53.94 1.71 0.00 N	52.26 1.64 0.00 N	44.92 1.31 0.00 N	39.32 1.07 0.00 N	55.68 1.46 0.00 N	59.61 1.55 0.00 N	44.23 1.14 0.00 N	33.02 0.91 0.00 N	47.42 1.64 0.00 N	56.31 2.02 0.00 N	46.88 1.67 0.00 N	42.80 1.46 0.00 N	48.23 1.43 0.00 N	48.66 1.28 0.00 N	40.24 0.90 0.00 N		
INDECK____OLEAN 23982	40.03 -3.83 0.00 N	55.78 -5.35 0.00 N	29.11 -3.07 0.00 N	39.23 -4.48 0.00 N	38.85 -4.05 0.00 N	61.48 -5.70 0.00 N	46.96 -4.51 0.00 N	27.72 -2.27 0.00 N	35.92 -3.19 0.00 N	48.20 -4.03 0.00 N	46.84 -3.78 0.00 N	39.74 -3.87 0.00 N	34.64 -3.62 0.00 N	49.68 -4.54 0.00 N	53.13 -4.92 0.00 N	39.69 -3.40 0.00 N	29.52 -2.58 0.00 N	42.75 -3.04 0.00 N	50.88 -3.41 0.00 N	42.48 -2.74 0.00 N	38.44 -2.90 0.00 N	43.09 -3.71 0.00 N	43.34 -4.05 0.00 N	35.74 -3.60 0.00 N		
INDECK____OSWEGO 23783	42.74 -1.12 0.00 N	59.52 -1.61 0.00 N	31.28 -0.90 0.00 N	42.40 -1.31 0.00 N	41.66 -1.24 0.00 N	65.33 -1.86 0.00 N	50.02 -1.45 0.00 N	29.23 -0.76 0.00 N	38.14 -0.97 0.00 N	50.98 -1.24 0.00 N	49.45 -1.17 0.00 N	42.53 -1.08 0.00 N	37.32 -0.94 0.00 N	52.90 -1.32 0.00 N	56.59 -1.47 0.00 N	41.99 -1.10 0.00 N	31.32 -0.79 0.00 N	44.84 -0.94 0.00 N	53.25 -1.04 0.00 N	44.33 -0.88 0.00 N	40.44 -0.90 0.00 N	45.66 -1.14 0.00 N	46.15 -1.24 0.00 N	38.27 -1.06 0.00 N		
INDECK____YERKES 23781	38.62 -5.24 0.00 N	53.82 -7.31 0.00 N	28.27 -3.90 0.00 N	37.79 -5.91 0.00 N	37.45 -5.45 0.00 N	58.81 -8.37 0.00 N	44.93 -6.54 0.00 N	26.44 -3.55 0.00 N	33.99 -5.12 0.00 N	45.48 -6.75 0.00 N	44.28 -6.35 0.00 N	37.82 -5.79 0.00 N	33.25 -5.01 0.00 N	47.52 -6.70 0.00 N	50.79 -7.27 0.00 N	37.96 -5.12 0.00 N	28.30 -3.81 0.00 N	40.56 -5.22 0.00 N	48.36 -5.94 0.00 N	40.35 -4.86 0.00 N	36.46 -4.88 0.00 N	41.05 -5.75 0.00 N	41.40 -5.98 0.00 N	34.57 -4.76 0.00 N		
INDIAN POINT_GT_1 24139	46.61 2.75 0.00 N	64.93 3.80 0.00 N	34.01 1.83 0.00 N	46.09 2.38 0.00 N	45.25 2.35 0.00 N	70.85 3.67 0.00 N	54.35 2.88 0.00 N	31.76 1.77 0.00 N	41.78 2.67 0.00 N	55.92 3.69 0.00 N	54.15 3.52 0.00 N	46.67 3.06 0.00 N	40.85 2.60 0.00 N	57.75 3.53 0.00 N	61.72 3.66 0.00 N	45.97 2.89 0.00 N	34.41 2.31 0.00 N	49.44 3.66 0.00 N	58.66 4.36 0.00 N	48.86 3.65 0.00 N	44.63 3.29 0.00 N	50.08 3.27 0.00 N	50.55 3.17 0.00 N	41.57 2.24 0.00 N		
INDIAN POINT_GT_2 23659	46.61 2.75 0.00 N	64.93 3.80 0.00 N	34.01 1.83 0.00 N	46.09 2.38 0.00 N	45.25 2.35 0.00 N	70.85 3.67 0.00 N	54.35 2.88 0.00 N	31.76 1.77 0.00 N	41.78 2.67 0.00 N	55.92 3.69 0.00 N	54.15 3.52 0.00 N	46.67 3.06 0.00 N	40.85 2.60 0.00 N	57.75 3.53 0.00 N	61.72 3.66 0.00 N	45.97 2.89 0.00 N	34.41 2.31 0.00 N	49.44 3.66 0.00 N	58.66 4.36 0.00 N	48.86 3.65 0.00 N	44.63 3.29 0.00 N	50.08 3.27 0.00 N	50.55 3.17 0.00 N	41.57 2.24 0.00 N		
INDIAN POINT_GT_3 24019	46.61 2.75 0.00 N	64.93 3.80 0.00 N	34.01 1.83 0.00 N	46.09 2.38 0.00 N	45.25 2.35 0.00 N	70.85 3.67 0.00 N	54.35 2.88 0.00 N	31.76 1.77 0.00 N	41.78 2.67 0.00 N	55.92 3.69 0.00 N	54.15 3.52 0.00 N	46.67 3.06 0.00 N	40.85 2.60 0.00 N	57.75 3.53 0.00 N	61.72 3.66 0.00 N	45.97 2.89 0.00 N	34.41 2.31 0.00 N	49.44 3.66 0.00 N	58.66 4.36 0.00 N	48.86 3.65 0.00 N	44.63 3.29 0.00 N	50.08 3.27 0.00 N	50.55 3.17 0.00 N	41.57 2.24 0.00 N		
INDIAN POINT____2 23530	46.30 2.44 0.00 N	64.45 3.32 0.00 N	33.76 1.59 0.00 N	45.75 2.04 0.00 N	44.92 2.02 0.00 N	70.34 3.16 0.00 N	53.94 2.47 0.00 N	31.53 1.54 0.00 N	41.48 2.37 0.00 N	55.50 3.28 0.00 N	53.74 3.12 0.00 N	46.32 2.71 0.00 N	40.54 2.29 0.00 N	57.32 3.11 0.00 N	61.27 3.21 0.00 N	45.63 2.55 0.00 N	34.16 2.05 0.00 N	49.08 3.29 0.00 N	58.24 3.94 0.00 N	48.51 3.29 0.00 N	44.31 2.97 0.00 N	49.72 2.91 0.00 N	50.20 2.81 0.00 N	41.29 1.95 0.00 N		
INDIAN POINT____3	46.26	64.44	33.75	45.74	44.91	70.30	53.94	31.52	41.46	55.48	53.72	46.30	40.53	57.31	61.25	45.61	34.15	49.07	58.19	48.47	44.28	49.69	50.18	41.27		

23531	2.40 0.00 N	3.31 0.00 N	1.58 0.00 N	2.03 0.00 N	2.01 0.00 N	3.12 0.00 N	2.47 0.00 N	1.52 0.00 N	2.35 0.00 N	3.25 0.00 N	3.10 0.00 N	2.69 0.00 N	2.28 0.00 N	3.09 0.00 N	3.19 0.00 N	2.53 0.00 N	2.04 0.00 N	3.29 0.00 N	3.90 0.00 N	3.26 0.00 N	2.94 0.00 N	2.89 0.00 N	2.79 0.00 N	1.93 0.00 N
IP CORINTH____1 23988	45.05 1.19 0.00 N	62.67 1.55 0.00 N	32.82 0.64 0.00 N	44.53 0.83 0.00 N	43.73 0.83 0.00 N	68.51 1.33 0.00 N	52.65 1.18 0.00 N	30.62 0.62 0.00 N	40.32 1.21 0.00 N	54.34 2.11 0.00 N	52.64 2.02 0.00 N	45.28 1.67 0.00 N	39.74 1.49 0.00 N	56.36 2.14 0.00 N	60.35 2.29 0.00 N	44.48 1.40 0.00 N	33.35 1.25 0.00 N	48.24 2.46 0.00 N	57.21 2.91 0.00 N	47.46 2.25 0.00 N	43.33 2.00 0.00 N	48.68 1.87 0.00 N	49.01 1.62 0.00 N	40.45 1.11 0.00 N
IP____TICONDEROGA 23804	46.91 3.05 0.00 N	65.30 4.17 0.00 N	34.14 1.96 0.00 N	46.56 2.86 0.00 N	45.73 2.83 0.00 N	71.55 4.37 0.00 N	54.93 3.46 0.00 N	31.85 1.86 0.00 N	41.90 2.79 0.00 N	56.66 4.44 0.00 N	54.87 4.25 0.00 N	47.16 3.55 0.00 N	41.28 3.03 0.00 N	58.74 4.52 0.00 N	62.98 4.92 0.00 N	46.39 3.31 0.00 N	34.74 2.63 0.00 N	50.18 4.40 0.00 N	59.41 5.12 0.00 N	49.41 4.20 0.00 N	45.21 3.88 0.00 N	50.80 4.00 0.00 N	51.28 3.90 0.00 N	42.37 3.03 0.00 N
JARVIS____ 23743	43.99 0.13 0.00 N	61.31 0.18 0.00 N	32.24 0.07 0.00 N	43.80 0.09 0.00 N	42.99 0.08 0.00 N	67.33 0.15 0.00 N	51.57 0.11 0.00 N	30.06 0.07 0.00 N	39.27 0.15 0.00 N	52.49 0.26 0.00 N	50.88 0.25 0.00 N	43.78 0.18 0.00 N	38.40 0.15 0.00 N	54.41 0.19 0.00 N	58.23 0.18 0.00 N	43.21 0.13 0.00 N	32.23 0.13 0.00 N	46.06 0.27 0.00 N	54.62 0.33 0.00 N	45.49 0.27 0.00 N	41.58 0.23 0.00 N	46.99 0.18 0.00 N	47.53 0.14 0.00 N	39.41 0.07 0.00 N
JENNISON____1 23625	44.40 0.54 0.00 N	61.82 0.70 0.00 N	32.39 0.22 0.00 N	43.89 0.19 0.00 N	43.15 0.24 0.00 N	67.96 0.78 0.00 N	52.10 0.63 0.00 N	30.52 0.53 0.00 N	39.99 0.88 0.00 N	53.61 1.38 0.00 N	51.97 1.35 0.00 N	44.54 0.93 0.00 N	38.91 0.65 0.00 N	55.20 0.98 0.00 N	59.03 0.97 0.00 N	43.89 0.81 0.00 N	32.77 0.67 0.00 N	47.34 1.55 0.00 N	56.19 1.90 0.00 N	46.70 1.49 0.00 N	42.50 1.16 0.00 N	47.73 0.92 0.00 N	48.01 0.63 0.00 N	39.57 0.24 0.00 N
JENNISON____2 23626	44.32 0.47 0.00 N	61.72 0.59 0.00 N	32.35 0.17 0.00 N	43.82 0.12 0.00 N	43.08 0.18 0.00 N	67.84 0.66 0.00 N	52.00 0.53 0.00 N	30.46 0.47 0.00 N	39.90 0.78 0.00 N	53.49 1.26 0.00 N	51.85 1.22 0.00 N	44.45 0.84 0.00 N	38.82 0.57 0.00 N	55.08 0.87 0.00 N	58.92 0.86 0.00 N	43.80 0.72 0.00 N	32.71 0.60 0.00 N	47.22 1.44 0.00 N	56.07 1.77 0.00 N	46.59 1.38 0.00 N	42.39 1.06 0.00 N	47.62 0.82 0.00 N	47.92 0.53 0.00 N	39.51 0.17 0.00 N
KEDC PORT_JEFF_GT2 24210	63.74 4.49 -15.40 N	76.25 6.21 -8.91 N	63.84 3.23 -28.43 N	61.33 4.24 -13.39 N	60.69 4.23 -13.56 N	80.68 6.40 -7.10 N	63.60 4.90 -7.24 N	90.26 3.13 -57.14 N	60.82 4.29 -17.43 N	61.47 5.07 -4.17 N	61.68 4.75 -6.31 N	62.47 4.17 -14.69 N	68.09 3.57 -26.26 N	68.69 4.88 -9.59 N	69.08 5.11 -5.91 N	66.81 4.02 -19.71 N	60.76 3.08 -25.57 N	63.25 4.44 -13.03 N	60.39 5.00 -1.10 N	61.12 4.74 -11.16 N	97.66 4.29 -52.04 N	108.92 4.11 -58.00 N	62.43 4.60 -10.44 N	56.96 3.58 -14.05 N
KEDC PORT_JEFF_GT3 24211	63.74 4.49 -15.40 N	76.25 6.21 -8.91 N	63.84 3.23 -28.43 N	61.33 4.24 -13.39 N	60.69 4.23 -13.56 N	80.68 6.40 -7.10 N	63.60 4.90 -7.24 N	90.26 3.13 -57.14 N	60.82 4.29 -17.43 N	61.47 5.07 -4.17 N	61.68 4.75 -6.31 N	62.47 4.17 -14.69 N	68.09 3.57 -26.26 N	68.69 4.88 -9.59 N	69.08 5.11 -5.91 N	66.81 4.02 -19.71 N	60.76 3.08 -25.57 N	63.25 4.44 -13.03 N	60.39 5.00 -1.10 N	61.12 4.74 -11.16 N	97.66 4.29 -52.04 N	108.92 4.11 -58.00 N	62.43 4.60 -10.44 N	56.96 3.58 -14.05 N
KEDC_GLWD_GT4 24219	63.08 3.83 -15.40 N	75.34 5.30 -8.91 N	63.27 2.66 -28.43 N	60.57 3.47 -13.39 N	59.90 3.44 -13.56 N	79.61 5.34 -7.10 N	62.88 4.17 -7.24 N	89.72 2.59 -57.14 N	60.30 3.77 -17.43 N	61.44 5.04 -4.17 N	61.80 4.87 -6.31 N	62.56 4.26 -14.69 N	68.16 3.64 -26.26 N	68.76 4.94 -9.59 N	69.15 5.18 -5.91 N	66.85 4.06 -19.71 N	60.87 3.19 -25.57 N	63.69 4.87 -13.03 N	61.14 5.74 -1.10 N	61.27 4.90 -11.16 N	97.81 4.44 -52.04 N	109.29 4.49 -58.00 N	62.27 4.45 -10.44 N	56.62 3.24 -14.05 N
KEDC_GLWD_GT5 24220	63.08 3.83 -15.40 N	75.34 5.30 -8.91 N	63.27 2.66 -28.43 N	60.57 3.47 -13.39 N	59.90 3.44 -13.56 N	79.61 5.34 -7.10 N	62.88 4.17 -7.24 N	89.72 2.59 -57.14 N	60.30 3.77 -17.43 N	61.44 5.04 -4.17 N	61.80 4.87 -6.31 N	62.56 4.26 -14.69 N	68.16 3.64 -26.26 N	68.76 4.94 -9.59 N	69.15 5.18 -5.91 N	66.85 4.06 -19.71 N	60.87 3.19 -25.57 N	63.69 4.87 -13.03 N	61.14 5.74 -1.10 N	61.27 4.90 -11.16 N	97.81 4.44 -52.04 N	109.29 4.49 -58.00 N	62.27 4.45 -10.44 N	56.62 3.24 -14.05 N
KENSICO____ 23655	46.83 2.98 0.00 N	65.23 4.10 0.00 N	34.17 1.99 0.00 N	46.30 2.60 0.00 N	45.46 2.56 0.00 N	71.16 3.98 0.00 N	54.61 3.14 0.00 N	31.91 1.92 0.00 N	41.98 2.87 0.00 N	56.20 3.97 0.00 N	54.43 3.81 0.00 N	46.92 3.31 0.00 N	41.06 2.81 0.00 N	58.08 3.86 0.00 N	62.06 4.00 0.00 N	46.22 3.14 0.00 N	34.60 2.49 0.00 N	49.73 3.94 0.00 N	58.99 4.69 0.00 N	49.14 3.92 0.00 N	44.88 3.54 0.00 N	50.36 3.55 0.00 N	50.84 3.45 0.00 N	41.80 2.47 0.00 N
KIAC_JFK_GT1 23816	47.25 3.40 0.00 N	65.80 4.67 0.00 N	34.44 2.26 0.00 N	46.64 2.93 0.00 N	45.78 2.88 0.00 N	71.69 4.50 0.00 N	55.05 3.58 0.00 N	32.19 2.20 0.00 N	44.77 3.33 -2.33 N	58.81 4.61 -1.96 N	56.04 4.41 -1.01 N	47.49 3.88 0.00 N	41.56 3.30 0.00 N	58.75 4.54 0.00 N	62.79 4.73 0.00 N	46.80 3.72 0.00 N	35.03 2.92 0.00 N	50.33 4.55 0.00 N	59.75 5.46 0.00 N	49.73 4.52 0.00 N	45.41 4.08 0.00 N	50.95 4.15 0.00 N	58.74 4.10 -7.25 N	42.27 2.93 0.00 N
KIAC_JFK_GT2 23817	47.25 3.40 0.00 N	65.80 4.67 0.00 N	34.44 2.26 0.00 N	46.64 2.93 0.00 N	45.78 2.88 0.00 N	71.69 4.50 0.00 N	55.05 3.58 0.00 N	32.19 2.20 0.00 N	44.77 3.33 -2.33 N	58.81 4.61 -1.96 N	56.04 4.41 -1.01 N	47.49 3.88 0.00 N	41.56 3.30 0.00 N	58.75 4.54 0.00 N	62.79 4.73 0.00 N	46.80 3.72 0.00 N	35.03 2.92 0.00 N	50.33 4.55 0.00 N	59.75 5.46 0.00 N	49.73 4.52 0.00 N	45.41 4.08 0.00 N	50.95 4.15 0.00 N	58.74 4.10 -7.25 N	42.27 2.93 0.00 N
KINTIGH____ 23543	38.20 -5.66 0.00 N	53.26 -7.86 0.00 N	28.01 -4.16 0.00 N	37.51 -6.19 0.00 N	37.09 -5.81 0.00 N	58.02 -9.16 0.00 N	44.38 -7.09 0.00 N	26.07 -3.92 0.00 N	33.60 -5.51 0.00 N	44.93 -7.30 0.00 N	43.71 -6.92 0.00 N	37.46 -6.15 0.00 N	32.98 -5.28 0.00 N	47.03 -7.19 0.00 N	50.28 -7.78 0.00 N	37.49 -5.59 0.00 N	27.95 -4.15 0.00 N	39.98 -5.80 0.00 N	47.62 -6.67 0.00 N	39.79 -5.42 0.00 N	36.04 -5.30 0.00 N	40.64 -6.16 0.00 N	41.02 -6.37 0.00 N	34.26 -5.07 0.00 N

LEDERLE____ 23769	47.01 3.15 0.00 N	65.47 4.34 0.00 N	34.29 2.11 0.00 N	46.47 2.76 0.00 N	45.63 2.73 0.00 N	71.48 4.30 0.00 N	54.83 3.37 0.00 N	32.05 2.06 0.00 N	42.18 3.07 0.00 N	56.40 4.17 0.00 N	54.64 4.02 0.00 N	47.07 3.46 0.00 N	41.19 2.94 0.00 N	58.24 4.02 0.00 N	62.25 4.19 0.00 N	46.37 3.29 0.00 N	34.72 2.62 0.00 N	49.91 4.12 0.00 N	59.21 4.91 0.00 N	49.31 4.10 0.00 N	45.03 3.69 0.00 N	50.53 3.72 0.00 N	50.99 3.60 0.00 N	41.92 2.59 0.00 N
LINDEN COGEN____ 23786	46.81 2.95 0.00 N	65.17 4.05 0.00 N	34.12 1.94 0.00 N	46.22 2.51 0.00 N	45.37 2.47 0.00 N	71.02 3.84 0.00 N	54.53 3.06 0.00 N	31.88 1.89 0.00 N	41.98 2.87 0.00 N	56.23 4.01 0.00 N	54.47 3.85 0.00 N	46.98 3.38 0.00 N	41.12 2.87 0.00 N	58.12 3.90 0.00 N	62.14 4.08 0.00 N	46.30 3.22 0.00 N	34.66 2.56 0.00 N	49.80 4.02 0.00 N	59.09 4.79 0.00 N	49.21 4.00 0.00 N	44.92 3.59 0.00 N	50.40 3.60 0.00 N	50.88 3.49 0.00 N	41.80 2.46 0.00 N
LIPA_MISC_IPP 23656	63.74 4.49 -15.40 N	76.25 6.21 -8.91 N	63.84 3.23 -28.43 N	61.34 4.24 -13.39 N	60.69 4.23 -13.56 N	80.75 6.47 -7.10 N	63.66 4.95 -7.24 N	90.28 3.15 -57.14 N	60.90 4.36 -17.43 N	61.58 5.18 -4.17 N	61.71 4.78 -6.31 N	62.52 4.21 -14.69 N	68.13 3.61 -26.26 N	68.70 4.88 -9.59 N	69.06 5.09 -5.91 N	66.82 4.03 -19.71 N	60.73 3.05 -25.57 N	63.25 4.43 -13.03 N	60.44 5.05 -1.10 N	61.04 4.66 -11.16 N	97.60 4.23 -52.04 N	108.92 4.12 -58.00 N	62.41 4.59 -10.44 N	56.97 3.59 -14.05 N
LITTLE FALLS____HYD 24013	45.82 1.96 0.00 N	63.84 2.71 0.00 N	33.47 1.30 0.00 N	45.43 1.72 0.00 N	44.67 1.77 0.00 N	70.18 2.99 0.00 N	53.62 2.15 0.00 N	31.31 1.31 0.00 N	41.18 2.07 0.00 N	55.36 3.14 0.00 N	53.65 3.02 0.00 N	46.03 2.43 0.00 N	40.24 1.98 0.00 N	56.94 2.72 0.00 N	60.95 2.89 0.00 N	45.18 2.10 0.00 N	33.79 1.68 0.00 N	48.80 3.01 0.00 N	57.99 3.70 0.00 N	48.30 3.08 0.00 N	44.06 2.72 0.00 N	49.48 2.67 0.00 N	49.78 2.39 0.00 N	41.03 1.69 0.00 N
LONG LAKE PHOENIX 24014	42.93 -0.92 0.00 N	59.79 -1.34 0.00 N	31.40 -0.77 0.00 N	42.55 -1.16 0.00 N	41.83 -1.07 0.00 N	65.62 -1.56 0.00 N	50.27 -1.19 0.00 N	29.37 -0.62 0.00 N	38.34 -0.77 0.00 N	51.28 -0.95 0.00 N	49.75 -0.87 0.00 N	42.78 -0.83 0.00 N	37.52 -0.73 0.00 N	53.17 -1.04 0.00 N	56.91 -1.16 0.00 N	42.21 -0.87 0.00 N	31.51 -0.60 0.00 N	45.17 -0.62 0.00 N	53.66 -0.63 0.00 N	44.65 -0.56 0.00 N	40.69 -0.65 0.00 N	45.93 -0.87 0.00 N	46.40 -0.99 0.00 N	38.46 -0.88 0.00 N
LOVETT____3 23632	45.98 2.13 0.00 N	63.96 2.84 0.00 N	33.57 1.39 0.00 N	45.41 1.70 0.00 N	44.58 1.68 0.00 N	69.71 2.54 0.00 N	53.44 1.97 0.00 N	31.29 1.30 0.00 N	41.14 2.03 0.00 N	54.88 2.65 0.00 N	53.10 2.48 0.00 N	45.79 2.18 0.00 N	40.18 1.92 0.00 N	56.74 2.52 0.00 N	60.56 2.50 0.00 N	45.17 2.09 0.00 N	33.88 1.77 0.00 N	48.58 2.80 0.00 N	57.54 3.25 0.00 N	47.92 2.71 0.00 N	43.84 2.50 0.00 N	49.20 2.40 0.00 N	49.76 2.38 0.00 N	40.96 1.62 0.00 N
LOVETT____4 23642	46.39 2.53 0.00 N	64.57 3.44 0.00 N	33.86 1.68 0.00 N	45.83 2.12 0.00 N	44.99 2.09 0.00 N	70.41 3.23 0.00 N	53.97 1.97 0.00 N	31.58 1.59 0.00 N	41.54 2.43 0.00 N	55.46 3.23 0.00 N	53.69 3.07 0.00 N	46.28 2.67 0.00 N	40.57 2.32 0.00 N	57.31 3.09 0.00 N	61.20 3.14 0.00 N	45.63 2.55 0.00 N	34.21 2.11 0.00 N	49.11 3.32 0.00 N	58.18 3.89 0.00 N	48.45 3.24 0.00 N	44.30 2.96 0.00 N	49.71 2.91 0.00 N	50.25 2.87 0.00 N	41.34 2.00 0.00 N
LOVETT____5 23593	46.39 2.53 0.00 N	64.57 3.44 0.00 N	33.86 1.68 0.00 N	45.83 2.12 0.00 N	44.99 2.09 0.00 N	70.41 3.23 0.00 N	53.97 1.97 0.00 N	31.58 1.59 0.00 N	41.54 2.43 0.00 N	55.46 3.23 0.00 N	53.69 3.07 0.00 N	46.28 2.67 0.00 N	40.57 2.32 0.00 N	57.31 3.09 0.00 N	61.20 3.14 0.00 N	45.63 2.55 0.00 N	34.21 2.11 0.00 N	49.11 3.32 0.00 N	58.18 3.89 0.00 N	48.45 3.24 0.00 N	44.30 2.96 0.00 N	49.71 2.91 0.00 N	50.25 2.87 0.00 N	41.34 2.00 0.00 N
LOWER RAQUET____HYD 24057	43.87 0.02 0.00 N	61.07 -0.06 0.00 N	32.28 0.11 0.00 N	44.01 0.30 0.00 N	43.16 0.26 0.00 N	67.51 0.33 0.00 N	51.50 0.03 0.00 N	30.02 0.03 0.00 N	39.04 -0.07 0.00 N	51.74 -0.49 0.00 N	50.14 -0.48 0.00 N	43.24 -0.37 0.00 N	38.14 -0.11 0.00 N	53.96 -0.26 0.00 N	57.87 -0.19 0.00 N	42.91 -0.17 0.00 N	31.91 -0.20 0.00 N	45.03 -0.76 0.00 N	53.42 -0.87 0.00 N	44.43 -0.78 0.00 N	40.82 -0.51 0.00 N	46.55 -0.25 0.00 N	47.22 -0.17 0.00 N	39.61 0.27 0.00 N
LOWER____HUDSON 24059	45.68 1.82 0.00 N	63.69 2.56 0.00 N	33.37 1.19 0.00 N	45.35 1.64 0.00 N	44.54 1.64 0.00 N	69.71 2.53 0.00 N	53.42 1.95 0.00 N	31.07 1.08 0.00 N	40.84 1.73 0.00 N	54.89 2.66 0.00 N	53.16 2.54 0.00 N	45.74 2.13 0.00 N	40.04 1.78 0.00 N	56.78 2.56 0.00 N	60.79 2.73 0.00 N	45.01 1.93 0.00 N	33.69 1.59 0.00 N	48.55 2.77 0.00 N	57.54 3.24 0.00 N	47.85 2.64 0.00 N	43.72 2.38 0.00 N	49.15 2.35 0.00 N	49.60 2.21 0.00 N	40.95 1.61 0.00 N
LWR____OSWEGATCHIE_HYD 23850	43.95 0.09 0.00 N	61.13 0.01 0.00 N	32.25 0.07 0.00 N	43.89 0.18 0.00 N	43.07 0.17 0.00 N	67.54 0.36 0.00 N	51.57 0.10 0.00 N	30.10 0.11 0.00 N	39.28 0.17 0.00 N	52.25 0.02 0.00 N	50.66 0.03 0.00 N	43.61 0.00 0.00 N	38.35 0.09 0.00 N	54.25 0.03 0.00 N	58.10 0.04 0.00 N	43.09 0.01 0.00 N	32.12 0.01 0.00 N	45.71 -0.08 0.00 N	54.28 -0.02 0.00 N	45.07 -0.14 0.00 N	41.25 -0.09 0.00 N	46.80 0.00 0.00 N	47.31 -0.08 0.00 N	39.50 0.17 0.00 N
MG INDUSTRY____DRP 24185	45.34 1.48 0.00 N	63.26 2.13 0.00 N	33.16 0.99 0.00 N	45.03 1.32 0.00 N	44.22 1.32 0.00 N	69.16 1.98 0.00 N	52.73 1.27 0.00 N	30.71 0.72 0.00 N	40.30 1.19 0.00 N	54.01 1.78 0.00 N	52.33 1.71 0.00 N	45.05 1.44 0.00 N	39.44 1.19 0.00 N	55.89 1.67 0.00 N	59.78 1.72 0.00 N	44.38 1.30 0.00 N	33.18 1.08 0.00 N	47.70 1.92 0.00 N	56.55 2.26 0.00 N	47.06 1.85 0.00 N	43.00 1.66 0.00 N	48.38 1.58 0.00 N	48.85 1.46 0.00 N	40.34 1.01 0.00 N
MID____OSWEGATCHIE_HYD 23849	43.95 0.09 0.00 N	61.13 0.01 0.00 N	32.25 0.07 0.00 N	43.89 0.18 0.00 N	43.07 0.17 0.00 N	67.54 0.36 0.00 N	51.57 0.10 0.00 N	30.10 0.11 0.00 N	39.28 0.17 0.00 N	52.25 0.02 0.00 N	50.66 0.03 0.00 N	43.61 0.00 0.00 N	38.35 0.09 0.00 N	54.25 0.03 0.00 N	58.10 0.04 0.00 N	43.09 0.01 0.00 N	32.12 0.01 0.00 N	45.71 -0.08 0.00 N	54.28 -0.02 0.00 N	45.07 -0.14 0.00 N	41.25 -0.09 0.00 N	46.80 0.00 0.00 N	47.31 -0.08 0.00 N	39.50 0.17 0.00 N
MID____RAQUETTE_HYD 23851	43.87 0.02 0.00 N	61.07 -0.06 0.00 N	32.28 0.11 0.00 N	44.01 0.30 0.00 N	43.16 0.26 0.00 N	67.51 0.33 0.00 N	51.50 0.03 0.00 N	30.02 0.03 0.00 N	39.04 -0.07 0.00 N	51.74 -0.49 0.00 N	50.14 -0.48 0.00 N	43.24 -0.37 0.00 N	38.14 -0.11 0.00 N	53.96 -0.26 0.00 N	57.87 -0.19 0.00 N	42.91 -0.17 0.00 N	31.91 -0.20 0.00 N	45.03 -0.76 0.00 N	53.42 -0.87 0.00 N	44.43 -0.78 0.00 N	40.82 -0.51 0.00 N	46.55 -0.25 0.00 N	47.22 -0.17 0.00 N	39.61 0.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	39.94 -3.91 0.00 N	55.42 -5.70 0.00 N	29.38 -2.80 0.00 N	39.38 -4.33 0.00 N	38.64 -4.26 0.00 N	60.75 -6.43 0.00 N	46.62 -4.85 0.00 N	27.47 -2.53 0.00 N	35.85 -3.27 0.00 N	47.88 -4.35 0.00 N	46.48 -4.15 0.00 N	39.89 -3.72 0.00 N	34.99 -3.26 0.00 N	49.57 -4.65 0.00 N	52.95 -5.11 0.00 N	39.35 -3.73 0.00 N	29.50 -2.61 0.00 N	42.52 -3.27 0.00 N	50.55 -3.74 0.00 N	41.94 -3.27 0.00 N	38.12 -3.22 0.00 N	42.91 -3.90 0.00 N	43.18 -4.21 0.00 N	35.82 -3.52 0.00 N	
MILLIKEN___2 23585	39.94 -3.92 0.00 N	55.40 -5.73 0.00 N	29.39 -2.79 0.00 N	39.37 -4.34 0.00 N	38.63 -4.27 0.00 N	60.74 -6.44 0.00 N	46.62 -4.86 0.00 N	27.47 -2.53 0.00 N	35.85 -3.27 0.00 N	47.87 -4.36 0.00 N	46.48 -4.15 0.00 N	39.89 -3.72 0.00 N	34.98 -3.27 0.00 N	49.57 -4.65 0.00 N	52.95 -5.11 0.00 N	39.35 -3.73 0.00 N	29.50 -2.60 0.00 N	42.52 -3.27 0.00 N	50.55 -3.74 0.00 N	41.94 -3.28 0.00 N	38.12 -3.22 0.00 N	42.89 -3.92 0.00 N	43.17 -4.21 0.00 N	35.81 -3.52 0.00 N	
MILLIKEN___DIESEL 23629	40.16 -3.70 0.00 N	55.74 -5.38 0.00 N	29.55 -2.63 0.00 N	39.61 -4.10 0.00 N	38.88 -4.02 0.00 N	61.14 -6.04 0.00 N	46.91 -4.56 0.00 N	27.63 -2.36 0.00 N	36.06 -3.05 0.00 N	48.16 -4.06 0.00 N	46.77 -3.85 0.00 N	40.14 -3.47 0.00 N	35.19 -3.06 0.00 N	49.87 -4.34 0.00 N	53.29 -4.77 0.00 N	39.59 -3.49 0.00 N	29.68 -2.42 0.00 N	42.77 -3.01 0.00 N	50.86 -3.43 0.00 N	42.19 -3.02 0.00 N	38.35 -2.99 0.00 N	43.17 -3.63 0.00 N	43.45 -3.94 0.00 N	36.03 -3.31 0.00 N	
MODEL_CITY_ENERGY 24167	38.07 -5.78 0.00 N	53.08 -8.05 0.00 N	27.90 -4.28 0.00 N	37.26 -6.45 0.00 N	36.92 -5.98 0.00 N	57.69 -9.49 0.00 N	44.10 -7.37 0.00 N	25.92 -4.07 0.00 N	33.27 -5.84 0.00 N	44.49 -7.74 0.00 N	43.30 -7.32 0.00 N	37.04 -6.57 0.00 N	32.61 -5.64 0.00 N	46.59 -7.63 0.00 N	49.80 -8.25 0.00 N	37.22 -5.86 0.00 N	27.74 -4.36 0.00 N	39.67 -6.11 0.00 N	47.28 -7.01 0.00 N	39.58 -5.63 0.00 N	35.77 -5.57 0.00 N	40.30 -6.50 0.00 N	40.68 -6.71 0.00 N	34.04 -5.30 0.00 N	
MOHAWK_PAPER___DRP 24187	46.04 2.18 0.00 N	64.18 3.05 0.00 N	33.63 1.45 0.00 N	45.70 1.99 0.00 N	44.88 1.98 0.00 N	70.30 3.12 0.00 N	53.85 2.38 0.00 N	31.35 1.36 0.00 N	41.19 2.08 0.00 N	55.30 3.07 0.00 N	53.57 2.95 0.00 N	46.09 2.48 0.00 N	40.33 2.08 0.00 N	57.18 2.96 0.00 N	61.20 3.14 0.00 N	45.37 2.29 0.00 N	33.95 1.84 0.00 N	48.90 3.12 0.00 N	57.99 3.70 0.00 N	48.22 3.00 0.00 N	44.03 2.70 0.00 N	49.51 2.71 0.00 N	49.93 2.55 0.00 N	41.22 1.88 0.00 N	
MONGAUP___HYD 23641	47.14 3.29 0.00 N	65.60 4.48 0.00 N	34.36 2.19 0.00 N	46.59 2.88 0.00 N	45.75 2.85 0.00 N	71.67 4.49 0.00 N	55.00 3.53 0.00 N	32.13 2.14 0.00 N	42.28 3.17 0.00 N	56.67 4.44 0.00 N	54.94 4.32 0.00 N	47.31 3.70 0.00 N	41.41 3.15 0.00 N	58.60 4.38 0.00 N	62.66 4.60 0.00 N	46.53 3.44 0.00 N	34.75 2.64 0.00 N	49.99 4.20 0.00 N	59.44 5.15 0.00 N	49.44 4.22 0.00 N	45.22 3.88 0.00 N	50.85 4.04 0.00 N	51.23 3.85 0.00 N	42.11 2.78 0.00 N	
MONTAUK___DIESEL 23721	65.63 6.38 -15.40 N	78.84 8.80 -8.91 N	65.13 4.52 -28.43 N	63.04 5.94 -13.39 N	62.36 5.89 -13.56 N	83.45 9.17 -7.10 N	65.82 7.12 -7.24 N	91.58 4.45 -57.14 N	62.78 6.25 -17.43 N	64.19 7.79 -4.17 N	64.28 7.35 -6.31 N	64.74 6.44 -14.69 N	70.05 5.53 -26.26 N	71.41 7.60 -9.59 N	71.94 7.97 -5.91 N	68.97 6.18 -19.71 N	62.37 4.69 -25.57 N	65.92 7.11 -13.03 N	63.73 8.34 -1.10 N	63.55 7.17 -11.16 N	99.89 6.51 -52.04 N	111.40 6.59 -58.00 N	64.75 6.92 -10.44 N	58.73 5.35 -14.05 N	
N SALMON___HYD 24042	43.88 0.03 0.00 N	61.13 0.00 0.00 N	32.32 0.14 0.00 N	44.06 0.35 0.00 N	43.16 0.26 0.00 N	67.49 0.31 0.00 N	51.71 0.25 0.00 N	30.13 0.14 0.00 N	39.16 0.04 0.00 N	51.99 -0.25 0.00 N	50.37 -0.26 0.00 N	43.43 -0.18 0.00 N	38.21 -0.04 0.00 N	54.12 -0.09 0.00 N	58.08 0.02 0.00 N	43.05 -0.04 0.00 N	32.00 -0.11 0.00 N	45.24 -0.55 0.00 N	53.62 -0.67 0.00 N	44.60 -0.62 0.00 N	40.90 -0.43 0.00 N	46.66 -0.14 0.00 N	47.37 -0.02 0.00 N	39.62 0.29 0.00 N	
N.E_GEN_SANDY PD 24062	45.92 2.07 0.00 N	64.02 2.89 0.00 N	33.53 1.36 0.00 N	45.57 1.87 0.00 N	44.74 1.84 0.00 N	70.02 2.83 0.00 N	53.63 2.16 0.00 N	31.22 1.22 0.00 N	41.02 1.91 0.00 N	55.09 2.86 0.00 N	53.34 2.72 0.00 N	45.91 2.30 0.00 N	40.17 1.92 0.00 N	56.96 2.74 0.00 N	60.99 2.93 0.00 N	25.13 1.67 8.73 N	33.81 1.70 0.00 N	48.65 2.87 0.00 N	57.65 3.36 0.00 N	47.99 2.78 0.00 N	43.89 2.55 0.00 N	49.32 2.52 0.00 N	49.84 2.45 0.00 N	41.13 1.80 0.00 N	
NARROWS_GT1_1 24228	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N	
NARROWS_GT1_2 24229	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N	
NARROWS_GT1_3 24230	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N	
NARROWS_GT1_4 24231	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N	
NARROWS_GT1_5	48.86	68.00	35.53	48.08	47.19	74.02	56.79	33.24	43.83	58.79	57.00	49.22	43.07	60.89	65.06	48.54	36.29	52.17	61.97	51.65	47.13	52.82	53.24	43.62	

24232	5.01 0.00 N	6.87 0.00 N	3.35 0.00 N	4.37 0.00 N	4.29 0.00 N	6.84 0.00 N	5.32 0.00 N	3.24 0.00 N	4.72 0.00 N	6.57 0.00 N	6.38 0.00 N	5.61 0.00 N	4.82 0.00 N	6.67 0.00 N	7.00 0.00 N	5.46 0.00 N	4.18 0.00 N	6.38 0.00 N	7.68 0.00 N	6.44 0.00 N	5.79 0.00 N	6.02 0.00 N	5.85 0.00 N	4.29 0.00 N
NARROWS_GT1_6 24233	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT1_7 24234	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT1_8 24235	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT2_1 24236	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT2_2 24237	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT2_3 24238	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT2_4 24239	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT2_5 24240	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT2_6 24241	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT2_7 24242	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NARROWS_GT2_8 24243	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N
NEG CAPITAL___MECHNVIL 23645	45.74 1.88 0.00 N	63.71 2.58 0.00 N	33.37 1.20 0.00 N	45.37 1.66 0.00 N	44.55 1.65 0.00 N	69.78 2.60 0.00 N	53.50 2.04 0.00 N	31.12 1.13 0.00 N	40.92 1.81 0.00 N	55.04 2.81 0.00 N	53.32 2.70 0.00 N	45.86 2.25 0.00 N	40.15 1.89 0.00 N	56.94 2.72 0.00 N	60.96 2.90 0.00 N	45.12 2.04 0.00 N	33.78 1.67 0.00 N	48.73 2.95 0.00 N	57.79 3.49 0.00 N	48.01 2.80 0.00 N	43.87 2.53 0.00 N	49.29 2.49 0.00 N	49.70 2.32 0.00 N	41.02 1.68 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	40.62 -3.24 0.00 N	56.55 -4.58 0.00 N	29.72 -2.46 0.00 N	40.03 -3.68 0.00 N	39.45 -3.45 0.00 N	61.82 -5.36 0.00 N	47.36 -4.11 0.00 N	27.79 -2.20 0.00 N	36.08 -3.03 0.00 N	48.25 -3.98 0.00 N	46.87 -3.75 0.00 N	40.25 -3.36 0.00 N	35.36 -2.89 0.00 N	50.27 -3.95 0.00 N	53.76 -4.31 0.00 N	39.97 -3.12 0.00 N	29.84 -2.26 0.00 N	42.81 -2.97 0.00 N	50.94 -3.35 0.00 N	42.44 -2.78 0.00 N	38.54 -2.80 0.00 N	43.47 -3.34 0.00 N	43.84 -3.55 0.00 N	36.44 -2.89 0.00 N

NEG CENTRAL___DRP 24199	42.07 -1.79 0.00 N	58.54 -2.59 0.00 N	30.74 -1.43 0.00 N	41.52 -2.18 0.00 N	40.87 -2.03 0.00 N	64.19 -2.99 0.00 N	49.05 -2.42 0.00 N	28.85 -1.14 0.00 N	37.62 -1.49 0.00 N	50.16 -2.07 0.00 N	48.65 -1.97 0.00 N	41.74 -1.87 0.00 N	36.70 -1.55 0.00 N	52.05 -2.17 0.00 N	55.52 -2.54 0.00 N	41.34 -1.74 0.00 N	30.94 -1.16 0.00 N	44.44 -1.35 0.00 N	52.69 -1.60 0.00 N	43.85 -1.36 0.00 N	39.99 -1.35 0.00 N	45.05 -1.75 0.00 N	45.45 -1.93 0.00 N	37.64 -1.70 0.00 N
NEG CENTRAL___INDECK 23768	41.78 -2.08 0.00 N	58.06 -3.07 0.00 N	30.40 -1.78 0.00 N	40.94 -2.77 0.00 N	40.45 -2.45 0.00 N	63.93 -3.25 0.00 N	48.78 -2.69 0.00 N	28.72 -1.28 0.00 N	37.35 -1.76 0.00 N	50.14 -2.09 0.00 N	48.74 -1.89 0.00 N	41.62 -1.99 0.00 N	36.43 -1.83 0.00 N	51.82 -2.39 0.00 N	55.44 -2.62 0.00 N	41.24 -1.84 0.00 N	30.78 -1.32 0.00 N	44.47 -1.31 0.00 N	53.06 -1.24 0.00 N	44.19 -1.02 0.00 N	40.04 -1.30 0.00 N	45.01 -1.79 0.00 N	45.22 -2.17 0.00 N	37.43 -1.91 0.00 N
NEG CENTRAL___SENECA 23627	41.72 -2.14 0.00 N	58.00 -3.12 0.00 N	30.47 -1.71 0.00 N	41.09 -2.62 0.00 N	40.47 -2.43 0.00 N	63.61 -3.57 0.00 N	48.53 -2.94 0.00 N	28.64 -1.36 0.00 N	37.33 -1.78 0.00 N	49.67 -2.56 0.00 N	48.18 -2.45 0.00 N	41.28 -2.33 0.00 N	36.36 -1.90 0.00 N	51.58 -2.64 0.00 N	54.91 -3.15 0.00 N	40.97 -2.11 0.00 N	30.72 -1.39 0.00 N	44.15 -1.64 0.00 N	52.28 -2.01 0.00 N	43.51 -1.70 0.00 N	39.70 -1.64 0.00 N	44.68 -2.12 0.00 N	45.06 -2.32 0.00 N	37.29 -2.05 0.00 N
NEG CENTRAL___STATE_STREET 24147	41.91 -1.95 0.00 N	58.24 -2.89 0.00 N	30.68 -1.50 0.00 N	41.36 -2.35 0.00 N	40.65 -2.25 0.00 N	63.86 -3.33 0.00 N	48.97 -2.50 0.00 N	28.75 -1.24 0.00 N	37.52 -1.59 0.00 N	50.18 -2.05 0.00 N	48.72 -1.91 0.00 N	41.81 -1.80 0.00 N	36.67 -1.58 0.00 N	51.99 -2.22 0.00 N	55.59 -2.47 0.00 N	41.29 -1.79 0.00 N	30.88 -1.22 0.00 N	44.46 -1.32 0.00 N	52.87 -1.43 0.00 N	43.93 -1.28 0.00 N	39.94 -1.40 0.00 N	44.99 -1.81 0.00 N	45.32 -2.06 0.00 N	37.56 -1.78 0.00 N
NEG MILLWOOD___DRP 24198	46.86 3.01 0.00 N	65.25 4.12 0.00 N	34.18 2.00 0.00 N	46.33 2.62 0.00 N	45.46 2.56 0.00 N	71.15 3.97 0.00 N	54.61 3.14 0.00 N	31.94 1.95 0.00 N	42.05 2.94 0.00 N	56.34 4.11 0.00 N	54.56 3.93 0.00 N	46.97 3.36 0.00 N	41.06 2.81 0.00 N	58.03 3.81 0.00 N	62.00 3.94 0.00 N	46.17 3.09 0.00 N	34.57 2.47 0.00 N	49.76 3.98 0.00 N	59.05 4.76 0.00 N	49.16 3.95 0.00 N	44.90 3.56 0.00 N	50.37 3.56 0.00 N	50.79 3.41 0.00 N	41.74 2.41 0.00 N
NEG NORTH_FLCN_SEA 23793	43.24 -0.62 0.00 N	60.26 -0.87 0.00 N	31.83 -0.35 0.00 N	43.36 -0.35 0.00 N	42.49 -0.41 0.00 N	66.44 -0.75 0.00 N	50.96 -0.51 0.00 N	29.69 -0.30 0.00 N	38.63 -0.48 0.00 N	51.27 -0.95 0.00 N	49.66 -0.97 0.00 N	42.81 -0.80 0.00 N	37.61 -0.65 0.00 N	53.35 -0.87 0.00 N	57.27 -0.79 0.00 N	42.42 -0.66 0.00 N	31.53 -0.57 0.00 N	44.73 -1.06 0.00 N	53.00 -1.29 0.00 N	44.02 -1.19 0.00 N	40.34 -1.00 0.00 N	45.93 -0.87 0.00 N	46.62 -0.77 0.00 N	38.99 -0.34 0.00 N
NEG NORTH_KES_CHATEGAY 23792	43.62 -0.24 0.00 N	60.77 -0.36 0.00 N	32.13 -0.04 0.00 N	43.80 0.09 0.00 N	42.88 -0.02 0.00 N	67.04 -0.14 0.00 N	51.37 -0.10 0.00 N	29.93 -0.06 0.00 N	38.88 -0.23 0.00 N	51.64 -0.59 0.00 N	50.03 -0.60 0.00 N	43.16 -0.45 0.00 N	37.95 -0.31 0.00 N	53.79 -0.43 0.00 N	57.73 -0.33 0.00 N	42.79 -0.29 0.00 N	31.78 -0.32 0.00 N	44.97 -0.81 0.00 N	53.29 -1.00 0.00 N	44.32 -0.89 0.00 N	40.64 -0.69 0.00 N	46.35 -0.45 0.00 N	47.06 -0.33 0.00 N	39.34 0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	43.72 -0.14 0.00 N	60.90 -0.23 0.00 N	32.17 0.00 0.00 N	43.83 0.12 0.00 N	42.94 0.04 0.00 N	67.16 -0.02 0.00 N	51.51 0.05 0.00 N	30.02 0.03 0.00 N	39.04 -0.07 0.00 N	51.84 -0.38 0.00 N	50.22 -0.41 0.00 N	43.29 -0.32 0.00 N	38.03 -0.23 0.00 N	53.90 -0.31 0.00 N	57.87 -0.20 0.00 N	42.88 -0.20 0.00 N	31.87 -0.23 0.00 N	45.21 -0.58 0.00 N	53.56 -0.73 0.00 N	44.51 -0.70 0.00 N	40.78 -0.56 0.00 N	46.46 -0.34 0.00 N	47.14 -0.25 0.00 N	39.42 0.09 0.00 N
NEG NORTH___LWR_SARANAC 23913	43.72 -0.14 0.00 N	60.89 -0.24 0.00 N	32.17 -0.01 0.00 N	43.83 0.12 0.00 N	42.94 0.04 0.00 N	67.15 -0.03 0.00 N	51.51 0.05 0.00 N	30.02 0.03 0.00 N	39.04 -0.07 0.00 N	51.84 -0.39 0.00 N	50.22 -0.41 0.00 N	43.29 -0.32 0.00 N	38.03 -0.23 0.00 N	53.90 -0.31 0.00 N	57.87 -0.20 0.00 N	42.88 -0.20 0.00 N	31.87 -0.23 0.00 N	45.21 -0.58 0.00 N	53.56 -0.73 0.00 N	44.51 -0.70 0.00 N	40.78 -0.56 0.00 N	46.46 -0.34 0.00 N	47.14 -0.25 0.00 N	39.42 0.08 0.00 N
NEG NORTH___PLATTSBURG 23628	43.72 -0.14 0.00 N	60.90 -0.23 0.00 N	32.17 0.00 0.00 N	43.83 0.12 0.00 N	42.94 0.04 0.00 N	67.16 -0.02 0.00 N	51.51 0.05 0.00 N	30.02 0.03 0.00 N	39.04 -0.07 0.00 N	51.84 -0.38 0.00 N	50.22 -0.41 0.00 N	43.29 -0.32 0.00 N	38.03 -0.23 0.00 N	53.90 -0.31 0.00 N	57.87 -0.20 0.00 N	42.88 -0.20 0.00 N	31.87 -0.23 0.00 N	45.21 -0.58 0.00 N	53.56 -0.73 0.00 N	44.51 -0.70 0.00 N	40.78 -0.56 0.00 N	46.46 -0.34 0.00 N	47.14 -0.25 0.00 N	39.42 0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	38.01 -5.84 0.00 N	52.98 -8.15 0.00 N	27.85 -4.33 0.00 N	37.21 -6.49 0.00 N	36.86 -6.04 0.00 N	57.69 -9.50 0.00 N	44.09 -7.37 0.00 N	25.94 -4.06 0.00 N	33.31 -5.80 0.00 N	44.58 -7.65 0.00 N	43.40 -7.23 0.00 N	37.10 -6.51 0.00 N	32.65 -5.61 0.00 N	46.64 -7.57 0.00 N	49.87 -8.19 0.00 N	37.27 -5.81 0.00 N	27.77 -4.33 0.00 N	39.73 -6.05 0.00 N	47.36 -6.93 0.00 N	39.64 -5.57 0.00 N	35.81 -5.52 0.00 N	40.35 -6.45 0.00 N	40.71 -6.68 0.00 N	34.02 -5.32 0.00 N
NEG WEST___LANCASTER 23811	38.71 -5.14 0.00 N	54.01 -7.12 0.00 N	28.18 -3.99 0.00 N	38.01 -5.70 0.00 N	37.66 -5.24 0.00 N	59.67 -7.51 0.00 N	45.53 -5.94 0.00 N	26.82 -3.17 0.00 N	34.73 -4.38 0.00 N	46.68 -5.55 0.00 N	45.34 -5.28 0.00 N	38.50 -5.11 0.00 N	33.53 -4.72 0.00 N	48.11 -6.10 0.00 N	51.55 -6.51 0.00 N	38.46 -4.62 0.00 N	28.53 -3.58 0.00 N	41.22 -4.56 0.00 N	49.03 -5.27 0.00 N	41.19 -4.02 0.00 N	37.29 -4.05 0.00 N	41.85 -4.96 0.00 N	42.10 -5.28 0.00 N	34.77 -4.56 0.00 N
NEG_PENN_ALLEGHNY 23528	42.99 -0.87 0.00 N	59.94 -1.19 0.00 N	31.36 -0.81 0.00 N	42.58 -1.13 0.00 N	41.91 -0.99 0.00 N	66.00 -1.18 0.00 N	50.45 -1.02 0.00 N	29.56 -0.43 0.00 N	38.63 -0.48 0.00 N	51.78 -0.45 0.00 N	50.17 -0.45 0.00 N	42.94 -0.67 0.00 N	37.50 -0.75 0.00 N	53.33 -0.88 0.00 N	57.07 -1.00 0.00 N	42.42 -0.66 0.00 N	31.62 -0.49 0.00 N	45.53 -0.26 0.00 N	54.05 -0.24 0.00 N	45.09 -0.12 0.00 N	41.09 -0.25 0.00 N	46.21 -0.60 0.00 N	46.60 -0.79 0.00 N	38.38 -0.95 0.00 N
NEG___GEN_MONROE 24207	40.71 -3.15 0.00 N	56.67 -4.46 0.00 N	29.76 -2.42 0.00 N	39.99 -3.72 0.00 N	39.49 -3.41 0.00 N	61.90 -5.28 0.00 N	47.45 -4.02 0.00 N	27.89 -2.10 0.00 N	36.11 -3.00 0.00 N	48.34 -3.89 0.00 N	47.02 -3.60 0.00 N	40.30 -3.31 0.00 N	35.41 -2.84 0.00 N	50.41 -3.81 0.00 N	53.92 -4.14 0.00 N	40.13 -2.95 0.00 N	29.96 -2.14 0.00 N	43.09 -2.69 0.00 N	51.36 -2.93 0.00 N	42.79 -2.42 0.00 N	38.75 -2.59 0.00 N	43.64 -3.16 0.00 N	43.94 -3.45 0.00 N	36.55 -2.79 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEPA__ENERGY 23901	38.53 -5.32 0.00 N	53.81 -7.31 0.00 N	27.93 -4.25 0.00 N	37.98 -5.73 0.00 N	37.61 -5.28 0.00 N	59.81 -7.37 0.00 N	45.63 -5.85 0.00 N	26.91 -3.08 0.00 N	35.02 -4.09 0.00 N	47.16 -5.07 0.00 N	45.72 -4.90 0.00 N	38.65 -4.96 0.00 N	33.45 -4.81 0.00 N	48.10 -6.12 0.00 N	51.60 -6.46 0.00 N	38.48 -4.60 0.00 N	28.47 -3.64 0.00 N	41.32 -4.46 0.00 N	48.96 -5.34 0.00 N	40.91 -4.31 0.00 N	37.09 -4.25 0.00 N	41.55 -5.25 0.00 N	41.80 -5.58 0.00 N	34.30 -5.03 0.00 N	
NEVERSINK__HYD 23608	46.37 2.52 0.00 N	64.57 3.45 0.00 N	33.86 1.68 0.00 N	45.91 2.20 0.00 N	45.09 2.19 0.00 N	70.66 3.47 0.00 N	54.17 2.70 0.00 N	31.63 1.64 0.00 N	41.55 2.44 0.00 N	55.63 3.40 0.00 N	53.92 3.29 0.00 N	46.43 2.82 0.00 N	40.64 2.39 0.00 N	57.53 3.32 0.00 N	61.52 3.46 0.00 N	45.77 2.69 0.00 N	34.23 2.12 0.00 N	49.23 3.44 0.00 N	58.43 4.14 0.00 N	48.61 3.40 0.00 N	44.38 3.04 0.00 N	49.88 3.08 0.00 N	50.29 2.90 0.00 N	41.41 2.07 0.00 N	
NEWTON__FALLS_HYD 23847	43.95 0.09 0.00 N	61.13 0.01 0.00 N	32.25 0.07 0.00 N	43.89 0.18 0.00 N	43.07 0.17 0.00 N	67.54 0.36 0.00 N	51.57 0.10 0.00 N	30.10 0.11 0.00 N	39.28 0.17 0.00 N	52.25 0.02 0.00 N	50.66 0.03 0.00 N	43.61 0.00 0.00 N	38.35 0.09 0.00 N	54.25 0.03 0.00 N	58.10 0.04 0.00 N	43.09 0.01 0.00 N	32.12 0.01 0.00 N	45.71 -0.08 0.00 N	54.28 -0.02 0.00 N	45.07 -0.14 0.00 N	41.25 -0.09 0.00 N	46.80 0.00 0.00 N	47.31 -0.08 0.00 N	39.50 0.17 0.00 N	
NIAGARA____ 23760	37.88 -5.97 0.00 N	52.83 -8.29 0.00 N	27.78 -4.40 0.00 N	37.09 -6.62 0.00 N	36.74 -6.16 0.00 N	57.45 -9.73 0.00 N	43.86 -7.61 0.00 N	25.79 -4.20 0.00 N	33.07 -6.04 0.00 N	44.23 -8.01 0.00 N	43.05 -7.57 0.00 N	36.84 -6.77 0.00 N	32.47 -5.79 0.00 N	46.38 -7.84 0.00 N	49.58 -8.48 0.00 N	37.05 -6.03 0.00 N	27.61 -4.49 0.00 N	39.43 -6.35 0.00 N	47.00 -7.30 0.00 N	39.35 -5.86 0.00 N	35.57 -5.77 0.00 N	40.09 -6.71 0.00 N	40.50 -6.89 0.00 N	33.92 -5.42 0.00 N	
NINE_MILE_1 23575	42.26 -1.60 0.00 N	58.88 -2.25 0.00 N	30.96 -1.22 0.00 N	41.96 -1.74 0.00 N	41.23 -1.67 0.00 N	64.61 -2.57 0.00 N	49.49 -1.98 0.00 N	28.89 -1.10 0.00 N	37.68 -1.44 0.00 N	50.35 -1.87 0.00 N	48.84 -1.79 0.00 N	42.01 -1.60 0.00 N	36.85 -1.40 0.00 N	52.25 -1.96 0.00 N	55.93 -2.13 0.00 N	41.49 -1.59 0.00 N	30.94 -1.16 0.00 N	44.24 -1.54 0.00 N	52.51 -1.79 0.00 N	43.76 -1.46 0.00 N	39.91 -1.42 0.00 N	45.10 -1.71 0.00 N	45.63 -1.76 0.00 N	37.85 -1.49 0.00 N	
NINE_MILE_2 23744	42.19 -1.67 0.00 N	58.79 -2.34 0.00 N	30.90 -1.28 0.00 N	41.88 -1.83 0.00 N	41.15 -1.76 0.00 N	64.50 -2.68 0.00 N	49.40 -2.07 0.00 N	28.84 -1.15 0.00 N	37.60 -1.51 0.00 N	50.26 -1.97 0.00 N	48.74 -1.88 0.00 N	41.94 -1.67 0.00 N	36.80 -1.46 0.00 N	52.17 -2.04 0.00 N	55.83 -2.23 0.00 N	41.41 -1.67 0.00 N	30.88 -1.23 0.00 N	44.16 -1.62 0.00 N	52.40 -1.89 0.00 N	43.67 -1.55 0.00 N	39.84 -1.50 0.00 N	45.02 -1.79 0.00 N	45.55 -1.84 0.00 N	37.79 -1.54 0.00 N	
NM_CAPITAL__DRP 24208	45.86 2.00 0.00 N	63.94 2.81 0.00 N	33.51 1.33 0.00 N	45.53 1.83 0.00 N	44.71 1.81 0.00 N	70.01 2.83 0.00 N	53.61 2.14 0.00 N	31.20 1.21 0.00 N	40.98 1.88 0.00 N	55.00 2.77 0.00 N	53.29 2.66 0.00 N	45.85 2.24 0.00 N	40.13 1.87 0.00 N	56.88 2.66 0.00 N	60.88 2.82 0.00 N	45.15 2.07 0.00 N	33.77 1.67 0.00 N	48.61 2.82 0.00 N	57.64 3.35 0.00 N	47.95 2.74 0.00 N	43.80 2.46 0.00 N	49.26 2.45 0.00 N	49.70 2.32 0.00 N	41.03 1.69 0.00 N	
NM_CENTRAL__DRP 24181	42.94 -0.91 0.00 N	59.79 -1.34 0.00 N	31.41 -0.76 0.00 N	42.56 -1.15 0.00 N	41.84 -1.06 0.00 N	65.63 -1.55 0.00 N	50.28 -1.19 0.00 N	29.37 -0.62 0.00 N	38.30 -0.81 0.00 N	51.23 -1.00 0.00 N	49.69 -0.94 0.00 N	42.71 -0.90 0.00 N	37.44 -0.81 0.00 N	53.10 -1.11 0.00 N	56.82 -1.24 0.00 N	42.16 -0.92 0.00 N	31.46 -0.64 0.00 N	45.10 -0.69 0.00 N	53.56 -0.74 0.00 N	44.58 -0.64 0.00 N	40.62 -0.71 0.00 N	45.84 -0.96 0.00 N	46.32 -1.06 0.00 N	38.39 -0.95 0.00 N	
NM_FRONTIER__DRP 24179	38.14 -5.71 0.00 N	53.19 -7.94 0.00 N	27.97 -4.21 0.00 N	37.32 -6.39 0.00 N	36.97 -5.93 0.00 N	57.79 -9.39 0.00 N	44.13 -7.34 0.00 N	25.95 -4.04 0.00 N	33.28 -5.84 0.00 N	44.50 -7.73 0.00 N	43.32 -7.30 0.00 N	37.07 -6.54 0.00 N	32.66 -5.59 0.00 N	46.66 -7.56 0.00 N	49.88 -8.18 0.00 N	37.28 -5.80 0.00 N	27.79 -4.31 0.00 N	39.71 -6.07 0.00 N	47.35 -6.94 0.00 N	39.67 -5.55 0.00 N	35.82 -5.51 0.00 N	40.41 -6.39 0.00 N	40.80 -6.59 0.00 N	34.17 -5.17 0.00 N	
NM_ST_REGIS__HYD 24053	43.96 0.11 0.00 N	61.21 0.08 0.00 N	32.37 0.20 0.00 N	44.16 0.45 0.00 N	43.29 0.39 0.00 N	67.67 0.49 0.00 N	51.68 0.22 0.00 N	30.13 0.14 0.00 N	39.17 0.06 0.00 N	51.97 -0.26 0.00 N	50.35 -0.27 0.00 N	43.40 -0.21 0.00 N	38.26 0.00 0.00 N	54.14 -0.08 0.00 N	58.08 0.02 0.00 N	43.04 -0.04 0.00 N	32.02 -0.08 0.00 N	45.18 -0.60 0.00 N	53.58 -0.71 0.00 N	44.57 -0.64 0.00 N	40.93 -0.40 0.00 N	46.69 -0.11 0.00 N	47.39 0.00 0.00 N	39.73 0.40 0.00 N	
NORTHPORT__1 23551	63.08 3.83 -15.40 N	75.43 5.39 -8.91 N	63.47 2.87 -28.43 N	60.88 3.79 -13.39 N	60.28 3.82 -13.56 N	80.04 5.76 -7.10 N	63.06 4.35 -7.24 N	89.91 2.78 -57.14 N	60.34 3.81 -17.43 N	61.00 4.60 -4.17 N	61.30 4.37 -6.31 N	62.19 3.89 -14.69 N	67.83 3.32 -26.26 N	68.19 4.38 -9.59 N	68.54 4.56 -5.91 N	66.48 3.69 -19.71 N	60.61 2.93 -25.57 N	62.94 4.12 -13.03 N	60.06 4.67 -1.10 N	60.80 4.43 -11.16 N	97.39 4.01 -52.04 N	108.66 3.86 -58.00 N	62.04 4.22 -10.44 N	56.59 3.21 -14.05 N	
NORTHPORT__2 23552	63.01 3.76 -15.40 N	75.31 5.28 -8.91 N	63.44 2.83 -28.43 N	60.83 3.74 -13.39 N	60.27 3.81 -13.56 N	80.01 5.73 -7.10 N	63.00 4.29 -7.24 N	89.87 2.74 -57.14 N	60.27 3.73 -17.43 N	60.90 4.50 -4.17 N	61.22 4.29 -6.31 N	62.12 3.82 -14.69 N	67.77 3.25 -26.26 N	68.11 4.30 -9.59 N	68.46 4.49 -5.91 N	66.42 3.62 -19.71 N	60.57 2.89 -25.57 N	62.89 4.08 -13.03 N	60.01 4.62 -1.10 N	60.73 4.35 -11.16 N	97.32 3.94 -52.04 N	108.59 3.79 -58.00 N	61.97 4.15 -10.44 N	56.55 3.16 -14.05 N	
NORTHPORT__3 23553	63.01 3.75 -15.40 N	75.28 5.24 -8.91 N	63.32 2.71 -28.43 N	60.65 3.56 -13.39 N	60.04 3.58 -13.56 N	79.74 5.46 -7.10 N	62.88 4.18 -7.24 N	89.78 2.65 -57.14 N	60.28 3.74 -17.43 N	61.02 4.62 -4.17 N	61.36 4.43 -6.31 N	62.21 3.91 -14.69 N	67.85 3.33 -26.26 N	68.22 4.41 -9.59 N	68.54 4.57 -5.91 N	66.46 3.67 -19.71 N	60.61 2.93 -25.57 N	63.04 4.22 -13.03 N	60.14 4.75 -1.10 N	60.80 4.43 -11.16 N	97.42 4.05 -52.04 N	108.72 3.91 -58.00 N	62.00 4.18 -10.44 N	56.49 3.11 -14.05 N	
NORTHPORT__4	62.93	75.18	63.27	60.59	59.99	79.63	62.82	89.74	60.20	60.90	61.24	62.12	67.77	68.08	68.38	66.35	60.54	62.89	59.91	60.67	97.33	108.60	61.92	56.43	

23650	3.68 -15.40 N	5.14 -8.91 N	2.67 -28.43 N	3.49 -13.39 N	3.52 -13.56 N	5.35 -7.10 N	4.11 -7.24 N	2.60 -57.14 N	3.67 -17.43 N	4.50 -4.17 N	4.31 -6.31 N	3.82 -14.69 N	3.25 -26.26 N	4.27 -9.59 N	4.41 -5.91 N	3.56 -19.71 N	2.87 -25.57 N	4.08 -13.03 N	4.52 -1.10 N	4.29 -11.16 N	3.96 -52.04 N	3.80 -58.00 N	4.10 -10.44 N	3.04 -14.05 N
NORTHPORT____IC 23718	63.19 3.93 -15.40 N	75.54 5.51 -8.91 N	63.52 2.92 -28.43 N	60.94 3.84 -13.39 N	60.34 3.88 -13.56 N	80.15 5.87 -7.10 N	63.15 4.44 -7.24 N	89.95 2.83 -57.14 N	60.43 3.90 -17.43 N	61.15 4.75 -4.17 N	61.44 4.51 -6.31 N	62.30 4.00 -14.69 N	67.94 3.42 -26.26 N	68.35 4.54 -9.59 N	68.71 4.74 -5.91 N	66.60 3.80 -19.71 N	60.69 3.01 -25.57 N	63.09 4.28 -13.03 N	60.27 4.88 -1.10 N	60.92 4.54 -11.16 N	97.50 4.13 -52.04 N	108.79 3.99 -58.00 N	62.16 4.34 -10.44 N	56.67 3.28 -14.05 N
NSINS_S_GLNS_FALLS 23858	45.31 1.45 0.00 N	63.04 1.91 0.00 N	33.01 0.83 0.00 N	44.82 1.11 0.00 N	44.02 1.12 0.00 N	68.95 1.77 0.00 N	52.97 1.50 0.00 N	30.79 0.80 0.00 N	40.55 1.44 0.00 N	54.64 2.41 0.00 N	52.94 2.31 0.00 N	45.53 1.92 0.00 N	39.93 1.67 0.00 N	56.63 2.41 0.00 N	60.65 2.58 0.00 N	44.74 1.66 0.00 N	33.54 1.43 0.00 N	48.49 2.70 0.00 N	57.50 3.21 0.00 N	47.72 2.51 0.00 N	43.58 2.24 0.00 N	48.95 2.15 0.00 N	49.30 1.91 0.00 N	40.69 1.36 0.00 N
NUCOR_STEEL____DRP 24197	41.91 -1.95 0.00 N	58.24 -2.89 0.00 N	30.68 -1.50 0.00 N	41.36 -2.35 0.00 N	40.65 -2.25 0.00 N	63.86 -3.33 0.00 N	48.97 -2.50 0.00 N	28.75 -1.24 0.00 N	37.52 -1.59 0.00 N	50.18 -2.05 0.00 N	48.72 -1.91 0.00 N	41.81 -1.80 0.00 N	36.67 -1.58 0.00 N	51.99 -2.22 0.00 N	55.59 -2.47 0.00 N	41.29 -1.79 0.00 N	30.88 -1.22 0.00 N	44.46 -1.32 0.00 N	52.87 -1.43 0.00 N	43.93 -1.28 0.00 N	39.94 -1.40 0.00 N	44.99 -1.81 0.00 N	45.32 -2.06 0.00 N	37.56 -1.78 0.00 N
NYISO_LBMP_REFERENCE 24008	43.86 0.00 0.00 N	61.13 0.00 0.00 N	32.17 0.00 0.00 N	43.71 0.00 0.00 N	42.90 0.00 0.00 N	67.18 0.00 0.00 N	51.47 0.00 0.00 N	29.99 0.00 0.00 N	39.11 0.00 0.00 N	52.23 0.00 0.00 N	50.62 0.00 0.00 N	43.61 0.00 0.00 N	38.25 0.00 0.00 N	54.22 0.00 0.00 N	58.06 0.00 0.00 N	43.08 0.00 0.00 N	32.11 0.00 0.00 N	45.78 0.00 0.00 N	54.29 0.00 0.00 N	45.21 0.00 0.00 N	41.34 0.00 0.00 N	46.80 0.00 0.00 N	47.39 0.00 0.00 N	39.34 0.00 0.00 N
NYPA_BRENTWD____GT 24164	63.78 4.53 -15.40 N	76.36 6.32 -8.91 N	63.90 3.29 -28.43 N	61.43 4.34 -13.39 N	60.80 4.34 -13.56 N	80.92 6.64 -7.10 N	63.79 5.09 -7.24 N	90.34 3.21 -57.14 N	61.00 4.47 -17.43 N	61.92 5.53 -4.17 N	62.20 5.27 -6.31 N	62.94 4.64 -14.69 N	68.49 3.97 -26.26 N	69.16 5.35 -9.59 N	69.58 5.60 -5.91 N	67.22 4.43 -19.71 N	61.13 3.45 -25.57 N	63.86 5.05 -13.03 N	61.20 5.80 -1.10 N	61.61 5.23 -11.16 N	98.12 4.75 -52.04 N	109.48 4.68 -58.00 N	62.81 4.98 -10.44 N	57.17 3.79 -14.05 N
NYPA_GOWANUS____GT5 24156	48.86 5.00 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.07 4.36 0.00 N	47.18 4.28 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.23 3.24 0.00 N	43.81 4.70 0.00 N	58.78 6.55 0.00 N	56.99 6.36 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.87 6.65 0.00 N	65.05 6.99 0.00 N	48.52 5.44 0.00 N	36.28 4.17 0.00 N	52.15 6.37 0.00 N	61.95 7.66 0.00 N	51.64 6.42 0.00 N	47.12 5.78 0.00 N	52.81 6.00 0.00 N	53.23 5.84 0.00 N	43.61 4.28 0.00 N
NYPA_GOWANUS____GT6 24157	48.86 5.00 0.00 N	67.99 6.86 0.00 N	35.52 3.35 0.00 N	48.07 4.36 0.00 N	47.18 4.28 0.00 N	74.00 6.82 0.00 N	56.78 5.31 0.00 N	33.23 3.24 0.00 N	43.81 4.70 0.00 N	58.78 6.55 0.00 N	56.99 6.36 0.00 N	49.21 5.60 0.00 N	43.07 4.82 0.00 N	60.87 6.65 0.00 N	65.05 6.99 0.00 N	48.52 5.44 0.00 N	36.28 4.17 0.00 N	52.15 6.37 0.00 N	61.95 7.66 0.00 N	51.64 6.42 0.00 N	47.12 5.78 0.00 N	52.81 6.00 0.00 N	53.23 5.84 0.00 N	43.61 4.28 0.00 N
NYPA_HARLEM__RVR__GT1 24160	49.19 5.33 0.00 N	68.52 7.40 0.00 N	35.80 3.63 0.00 N	48.43 4.72 0.00 N	47.55 4.64 0.00 N	74.57 7.38 0.00 N	57.21 5.74 0.00 N	33.50 3.51 0.00 N	44.19 5.08 0.00 N	59.27 7.04 0.00 N	57.50 6.88 0.00 N	49.65 6.04 0.00 N	43.44 5.19 0.00 N	61.39 7.17 0.00 N	65.57 7.51 0.00 N	48.95 5.87 0.00 N	36.56 4.46 0.00 N	52.48 6.70 0.00 N	62.27 7.97 0.00 N	51.96 6.75 0.00 N	47.42 6.08 0.00 N	53.12 6.32 0.00 N	53.61 6.22 0.00 N	43.92 4.58 0.00 N
NYPA_HARLEM__RVR__GT2 24161	49.19 5.33 0.00 N	68.52 7.40 0.00 N	35.80 3.63 0.00 N	48.43 4.72 0.00 N	47.55 4.64 0.00 N	74.57 7.38 0.00 N	57.21 5.74 0.00 N	33.50 3.51 0.00 N	44.19 5.08 0.00 N	59.27 7.04 0.00 N	57.50 6.88 0.00 N	49.65 6.04 0.00 N	43.44 5.19 0.00 N	61.39 7.17 0.00 N	65.57 7.51 0.00 N	48.95 5.87 0.00 N	36.56 4.46 0.00 N	52.48 6.70 0.00 N	62.27 7.97 0.00 N	51.96 6.75 0.00 N	47.42 6.08 0.00 N	53.12 6.32 0.00 N	53.61 6.22 0.00 N	43.92 4.58 0.00 N
NYPA_KENT____GT 24152	48.63 4.78 0.00 N	67.69 6.56 0.00 N	35.39 3.21 0.00 N	47.89 4.18 0.00 N	47.01 4.11 0.00 N	73.69 6.51 0.00 N	56.53 5.06 0.00 N	33.08 3.09 0.00 N	43.61 4.50 0.00 N	58.49 6.26 0.00 N	56.70 6.07 0.00 N	48.95 5.34 0.00 N	42.85 4.59 0.00 N	60.56 6.34 0.00 N	64.71 6.65 0.00 N	48.27 5.18 0.00 N	36.09 3.98 0.00 N	51.86 6.08 0.00 N	61.57 7.28 0.00 N	51.33 6.12 0.00 N	46.84 5.51 0.00 N	52.50 5.70 0.00 N	52.95 5.56 0.00 N	43.40 4.06 0.00 N
NYPA_POUCH1____GT 24155	48.78 4.92 0.00 N	67.91 6.78 0.00 N	35.48 3.31 0.00 N	48.01 4.30 0.00 N	47.13 4.22 0.00 N	73.91 6.72 0.00 N	56.71 5.24 0.00 N	33.19 3.20 0.00 N	43.77 4.65 0.00 N	58.70 6.47 0.00 N	56.92 6.29 0.00 N	49.14 5.53 0.00 N	43.01 4.75 0.00 N	60.80 6.58 0.00 N	64.95 6.89 0.00 N	48.46 5.38 0.00 N	36.24 4.13 0.00 N	52.09 6.30 0.00 N	61.88 7.59 0.00 N	51.58 6.37 0.00 N	47.07 5.73 0.00 N	52.75 5.95 0.00 N	53.17 5.79 0.00 N	43.57 4.23 0.00 N
NYPA_VERNON____GT2 24162	48.37 4.51 0.00 N	67.38 6.25 0.00 N	35.24 3.06 0.00 N	47.69 3.98 0.00 N	46.82 3.92 0.00 N	73.37 6.19 0.00 N	56.28 4.81 0.00 N	32.93 2.94 0.00 N	43.41 4.30 0.00 N	58.19 5.96 0.00 N	56.38 5.76 0.00 N	48.68 5.07 0.00 N	42.61 4.36 0.00 N	60.23 6.01 0.00 N	64.35 6.29 0.00 N	48.01 4.93 0.00 N	35.89 3.79 0.00 N	51.56 5.78 0.00 N	61.19 6.90 0.00 N	51.00 5.79 0.00 N	46.55 5.22 0.00 N	52.17 5.37 0.00 N	52.64 5.26 0.00 N	43.17 3.84 0.00 N
NYPA_VERNON____GT3 24163	48.37 4.51 0.00 N	67.38 6.25 0.00 N	35.24 3.06 0.00 N	47.69 3.98 0.00 N	46.82 3.92 0.00 N	73.37 6.19 0.00 N	56.28 4.81 0.00 N	32.93 2.94 0.00 N	43.41 4.30 0.00 N	58.19 5.96 0.00 N	56.38 5.76 0.00 N	48.68 5.07 0.00 N	42.61 4.36 0.00 N	60.23 6.01 0.00 N	64.35 6.29 0.00 N	48.01 4.93 0.00 N	35.89 3.79 0.00 N	51.56 5.78 0.00 N	61.19 6.90 0.00 N	51.00 5.79 0.00 N	46.55 5.22 0.00 N	52.17 5.37 0.00 N	52.64 5.26 0.00 N	43.17 3.84 0.00 N

NYPA____HOLTSVILL 23794	63.52 4.27 -15.40 N	75.99 5.95 -8.91 N	63.71 3.10 -28.43 N	61.17 4.07 -13.39 N	60.54 4.08 -13.56 N	80.48 6.20 -7.10 N	63.46 4.75 -7.24 N	90.15 3.01 -57.14 N	60.72 4.19 -17.43 N	61.41 5.01 -4.17 N	61.61 4.68 -6.31 N	62.43 4.13 -14.69 N	68.06 3.54 -26.26 N	68.58 4.77 -9.59 N	68.94 4.97 -5.91 N	66.73 3.94 -19.71 N	60.71 3.03 -25.57 N	63.20 4.39 -13.03 N	60.39 4.99 -1.10 N	61.00 4.63 -11.16 N	97.58 4.20 -52.04 N	108.88 4.08 -58.00 N	62.31 4.49 -10.44 N	56.84 3.46 -14.05 N
NYPA____HELLGATE_GT1 24158	49.19 5.33 0.00 N	68.52 7.40 0.00 N	35.80 3.63 0.00 N	48.43 4.72 0.00 N	47.55 4.65 0.00 N	74.57 7.38 0.00 N	57.21 5.74 0.00 N	33.50 3.51 0.00 N	44.19 5.08 0.00 N	59.27 7.04 0.00 N	57.50 6.88 0.00 N	49.65 6.04 0.00 N	43.44 5.19 0.00 N	61.39 7.17 0.00 N	65.57 7.51 0.00 N	48.95 5.87 0.00 N	36.56 4.46 0.00 N	52.48 6.70 0.00 N	62.27 7.97 0.00 N	51.96 6.75 0.00 N	47.42 6.08 0.00 N	53.12 6.32 0.00 N	53.61 6.22 0.00 N	43.92 4.58 0.00 N
NYPA____HELLGATE_GT2 24159	49.19 5.33 0.00 N	68.52 7.40 0.00 N	35.80 3.63 0.00 N	48.43 4.72 0.00 N	47.55 4.65 0.00 N	74.57 7.38 0.00 N	57.21 5.74 0.00 N	33.50 3.51 0.00 N	44.19 5.08 0.00 N	59.27 7.04 0.00 N	57.50 6.88 0.00 N	49.65 6.04 0.00 N	43.44 5.19 0.00 N	61.39 7.17 0.00 N	65.57 7.51 0.00 N	48.95 5.87 0.00 N	36.56 4.46 0.00 N	52.48 6.70 0.00 N	62.27 7.97 0.00 N	51.96 6.75 0.00 N	47.42 6.08 0.00 N	53.12 6.32 0.00 N	53.61 6.22 0.00 N	43.92 4.58 0.00 N
NYS_BARGE____HYD 23848	38.18 -5.67 0.00 N	53.22 -7.91 0.00 N	27.97 -4.20 0.00 N	37.39 -6.32 0.00 N	37.02 -5.88 0.00 N	57.95 -9.23 0.00 N	44.30 -7.17 0.00 N	26.05 -3.94 0.00 N	33.46 -5.65 0.00 N	44.76 -7.47 0.00 N	43.57 -7.05 0.00 N	37.26 -6.35 0.00 N	32.79 -5.46 0.00 N	46.85 -7.37 0.00 N	50.07 -7.99 0.00 N	37.42 -5.66 0.00 N	27.89 -4.21 0.00 N	39.92 -5.87 0.00 N	47.59 -6.71 0.00 N	39.81 -5.40 0.00 N	35.98 -5.36 0.00 N	40.53 -6.27 0.00 N	40.89 -6.50 0.00 N	34.17 -5.17 0.00 N
O.H._GEN_BRUCE 24063	37.98 -5.87 0.00 N	52.96 -8.17 0.00 N	27.84 -4.34 0.00 N	37.18 -6.52 0.00 N	36.83 -6.07 0.00 N	57.61 -9.57 0.00 N	44.00 -7.48 0.00 N	25.88 -4.12 0.00 N	33.22 -5.89 0.00 N	44.43 -7.80 0.00 N	43.24 -7.38 0.00 N	37.01 -6.60 0.00 N	32.60 -5.65 0.00 N	46.59 -7.63 0.00 N	49.80 -8.25 0.00 N	19.05 -4.41 8.73 N	27.72 -4.39 0.00 N	39.59 -6.20 0.00 N	47.17 -7.12 0.00 N	39.49 -5.72 0.00 N	35.69 -5.65 0.00 N	40.26 -6.55 0.00 N	40.63 -6.75 0.00 N	34.00 -5.34 0.00 N
OAK ORCHARD____HYD 24046	40.75 -3.11 0.00 N	56.72 -4.41 0.00 N	29.80 -2.38 0.00 N	40.08 -3.63 0.00 N	39.56 -3.34 0.00 N	61.99 -5.19 0.00 N	47.51 -3.96 0.00 N	27.90 -2.09 0.00 N	36.18 -2.93 0.00 N	48.41 -3.82 0.00 N	47.05 -3.57 0.00 N	40.38 -3.23 0.00 N	35.47 -2.78 0.00 N	50.47 -3.75 0.00 N	53.99 -4.07 0.00 N	40.15 -2.93 0.00 N	29.97 -2.14 0.00 N	43.05 -2.73 0.00 N	51.27 -3.02 0.00 N	42.72 -2.49 0.00 N	38.74 -2.60 0.00 N	43.66 -3.14 0.00 N	43.99 -3.39 0.00 N	36.58 -2.75 0.00 N
OCC_CHEM____DRP 24175	38.16 -5.69 0.00 N	53.21 -7.92 0.00 N	27.98 -4.20 0.00 N	37.34 -6.37 0.00 N	36.99 -5.91 0.00 N	57.83 -9.36 0.00 N	44.14 -7.32 0.00 N	25.96 -4.03 0.00 N	33.29 -5.82 0.00 N	44.51 -7.72 0.00 N	43.35 -7.28 0.00 N	37.09 -6.52 0.00 N	32.68 -5.57 0.00 N	46.67 -7.54 0.00 N	49.89 -8.17 0.00 N	37.30 -5.78 0.00 N	27.80 -4.30 0.00 N	39.73 -6.06 0.00 N	47.38 -6.91 0.00 N	39.71 -5.51 0.00 N	35.86 -5.48 0.00 N	40.45 -6.36 0.00 N	40.83 -6.56 0.00 N	34.19 -5.15 0.00 N
OLIN_CORP_DRP 24177	38.03 -5.83 0.00 N	53.02 -8.11 0.00 N	27.87 -4.31 0.00 N	37.23 -6.48 0.00 N	36.88 -6.02 0.00 N	57.56 -9.62 0.00 N	44.01 -7.45 0.00 N	25.84 -4.15 0.00 N	33.13 -5.98 0.00 N	44.32 -7.91 0.00 N	43.14 -7.49 0.00 N	36.90 -6.71 0.00 N	32.51 -5.75 0.00 N	46.44 -7.78 0.00 N	49.64 -8.43 0.00 N	37.11 -5.97 0.00 N	27.65 -4.46 0.00 N	39.53 -6.26 0.00 N	47.11 -7.18 0.00 N	39.45 -5.77 0.00 N	35.65 -5.69 0.00 N	40.17 -6.64 0.00 N	40.58 -6.81 0.00 N	33.97 -5.37 0.00 N
ONONDAGA_REF_OCCRA 23987	43.07 -0.79 0.00 N	59.97 -1.16 0.00 N	31.51 -0.67 0.00 N	42.68 -1.03 0.00 N	41.94 -0.96 0.00 N	65.83 -1.35 0.00 N	50.44 -1.03 0.00 N	29.49 -0.51 0.00 N	38.46 -0.65 0.00 N	51.45 -0.78 0.00 N	49.91 -0.71 0.00 N	42.91 -0.70 0.00 N	37.62 -0.63 0.00 N	53.33 -0.89 0.00 N	57.06 -1.01 0.00 N	42.33 -0.75 0.00 N	31.60 -0.50 0.00 N	45.33 -0.46 0.00 N	53.84 -0.46 0.00 N	44.79 -0.42 0.00 N	40.81 -0.53 0.00 N	46.06 -0.75 0.00 N	46.51 -0.87 0.00 N	38.54 -0.80 0.00 N
ONONDAGA____COGEN 23986	43.14 -0.71 0.00 N	60.03 -1.09 0.00 N	31.54 -0.64 0.00 N	42.72 -0.99 0.00 N	41.98 -0.92 0.00 N	65.89 -1.29 0.00 N	50.49 -0.98 0.00 N	29.53 -0.46 0.00 N	38.53 -0.58 0.00 N	51.55 -0.68 0.00 N	49.98 -0.64 0.00 N	42.97 -0.64 0.00 N	37.71 -0.55 0.00 N	53.43 -0.79 0.00 N	57.15 -0.91 0.00 N	42.41 -0.67 0.00 N	31.66 -0.44 0.00 N	45.37 -0.41 0.00 N	53.90 -0.40 0.00 N	44.85 -0.37 0.00 N	40.87 -0.47 0.00 N	46.15 -0.66 0.00 N	46.61 -0.77 0.00 N	38.63 -0.71 0.00 N
ONTARIO____LFGE 23819	41.72 -2.14 0.00 N	58.00 -3.12 0.00 N	30.47 -1.71 0.00 N	41.09 -2.62 0.00 N	40.47 -2.43 0.00 N	63.61 -3.57 0.00 N	48.53 -2.94 0.00 N	28.64 -1.36 0.00 N	37.33 -1.78 0.00 N	49.67 -2.56 0.00 N	48.18 -2.45 0.00 N	41.28 -2.33 0.00 N	36.36 -1.90 0.00 N	51.58 -2.64 0.00 N	54.91 -3.15 0.00 N	40.97 -2.11 0.00 N	30.72 -1.39 0.00 N	44.15 -1.64 0.00 N	52.28 -2.01 0.00 N	43.51 -1.70 0.00 N	39.70 -1.64 0.00 N	44.68 -2.12 0.00 N	45.06 -2.32 0.00 N	37.29 -2.05 0.00 N
OSWEGATCHIE____HYD 24044	43.95 0.09 0.00 N	61.13 0.01 0.00 N	32.25 0.07 0.00 N	43.89 0.18 0.00 N	43.07 0.17 0.00 N	67.54 0.36 0.00 N	51.57 0.10 0.00 N	30.10 0.11 0.00 N	39.28 0.17 0.00 N	52.25 0.02 0.00 N	50.66 0.03 0.00 N	43.61 0.00 0.00 N	38.35 0.09 0.00 N	54.25 0.03 0.00 N	58.10 0.04 0.00 N	43.09 0.01 0.00 N	32.12 0.01 0.00 N	45.71 -0.08 0.00 N	54.28 -0.02 0.00 N	45.07 -0.14 0.00 N	41.25 -0.09 0.00 N	46.80 0.00 0.00 N	47.31 -0.08 0.00 N	39.50 0.17 0.00 N
OSWEGO____5 23606	42.52 -1.34 0.00 N	59.24 -1.89 0.00 N	31.14 -1.04 0.00 N	42.22 -1.49 0.00 N	41.49 -1.41 0.00 N	65.03 -2.15 0.00 N	49.80 -1.67 0.00 N	29.09 -0.91 0.00 N	37.93 -1.18 0.00 N	50.71 -1.52 0.00 N	49.18 -1.45 0.00 N	42.29 -1.32 0.00 N	37.10 -1.16 0.00 N	52.60 -1.61 0.00 N	56.30 -1.77 0.00 N	41.77 -1.32 0.00 N	31.15 -0.96 0.00 N	44.57 -1.21 0.00 N	52.89 -1.40 0.00 N	44.07 -1.15 0.00 N	40.19 -1.15 0.00 N	45.41 -1.40 0.00 N	45.93 -1.46 0.00 N	38.09 -1.25 0.00 N
OSWEGO____6 23613	42.52 -1.34 0.00 N	59.24 -1.89 0.00 N	31.14 -1.04 0.00 N	42.22 -1.49 0.00 N	41.49 -1.41 0.00 N	65.03 -2.15 0.00 N	49.80 -1.67 0.00 N	29.09 -0.91 0.00 N	37.93 -1.18 0.00 N	50.71 -1.52 0.00 N	49.18 -1.45 0.00 N	42.29 -1.32 0.00 N	37.10 -1.16 0.00 N	52.60 -1.61 0.00 N	56.30 -1.77 0.00 N	41.77 -1.32 0.00 N	31.15 -0.96 0.00 N	44.57 -1.21 0.00 N	52.89 -1.40 0.00 N	44.07 -1.15 0.00 N	40.19 -1.15 0.00 N	45.41 -1.40 0.00 N	45.93 -1.46 0.00 N	38.09 -1.25 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
OUTOKUMPU-AB___DRP 24206	38.62 -5.24 0.00 N	53.82 -7.31 0.00 N	28.27 -3.90 0.00 N	37.79 -5.91 0.00 N	37.45 -5.45 0.00 N	58.81 -8.37 0.00 N	44.93 -6.54 0.00 N	26.44 -3.55 0.00 N	33.99 -5.12 0.00 N	45.48 -6.75 0.00 N	44.28 -6.35 0.00 N	37.82 -5.79 0.00 N	33.25 -5.01 0.00 N	47.52 -6.70 0.00 N	50.79 -7.27 0.00 N	37.96 -5.12 0.00 N	28.30 -3.81 0.00 N	40.56 -5.22 0.00 N	48.36 -5.94 0.00 N	40.35 -4.86 0.00 N	36.46 -4.88 0.00 N	41.05 -5.75 0.00 N	41.40 -5.98 0.00 N	34.57 -4.76 0.00 N		
OXBOW____ 24026	38.47 -5.39 0.00 N	53.62 -7.51 0.00 N	28.18 -3.99 0.00 N	37.64 -6.07 0.00 N	37.56 -5.34 0.00 N	67.18 0.00 0.00 N	51.47 0.00 0.00 N	29.99 0.00 0.00 N	39.11 0.00 0.00 N	52.23 0.00 0.00 N	50.62 0.00 0.00 N	43.61 0.00 0.00 N	38.25 0.00 0.00 N	54.22 0.00 0.00 N	58.06 0.00 0.00 N	43.08 0.00 0.00 N	32.11 0.00 0.00 N	45.78 0.00 0.00 N	53.93 -0.36 0.00 N	40.12 -5.09 0.00 N	36.24 -5.10 0.00 N	40.85 -5.95 0.00 N	41.20 -6.18 0.00 N	34.45 -4.89 0.00 N		
PEEKSKILL____ 23653	46.61 2.75 0.00 N	64.93 3.80 0.00 N	34.01 1.83 0.00 N	46.09 2.38 0.00 N	45.25 2.35 0.00 N	70.85 3.67 0.00 N	54.35 2.88 0.00 N	31.76 1.77 0.00 N	41.78 2.67 0.00 N	55.92 3.69 0.00 N	54.15 3.52 0.00 N	46.67 3.06 0.00 N	40.85 2.60 0.00 N	57.75 3.53 0.00 N	61.72 3.66 0.00 N	45.97 2.89 0.00 N	34.41 2.31 0.00 N	49.44 3.66 0.00 N	58.66 4.36 0.00 N	48.86 3.65 0.00 N	44.63 3.29 0.00 N	50.08 3.27 0.00 N	50.55 3.17 0.00 N	41.57 2.24 0.00 N		
PGE MADISON___WINDPWR 24146	44.28 0.43 0.00 N	61.57 0.44 0.00 N	32.32 0.14 0.00 N	43.64 -0.07 0.00 N	42.85 -0.05 0.00 N	67.55 0.37 0.00 N	51.91 0.44 0.00 N	30.47 0.48 0.00 N	39.91 0.80 0.00 N	53.55 1.32 0.00 N	51.96 1.33 0.00 N	44.58 0.97 0.00 N	38.94 0.68 0.00 N	55.20 0.98 0.00 N	59.02 0.96 0.00 N	43.85 0.77 0.00 N	32.81 0.71 0.00 N	47.52 1.73 0.00 N	56.37 2.08 0.00 N	46.72 1.51 0.00 N	42.43 1.09 0.00 N	47.60 0.80 0.00 N	47.78 0.39 0.00 N	39.41 0.08 0.00 N		
PIERCEFIELD___HYD 23852	43.87 0.02 0.00 N	61.07 -0.06 0.00 N	32.28 0.11 0.00 N	44.01 0.30 0.00 N	43.16 0.26 0.00 N	67.51 0.33 0.00 N	51.50 0.03 0.00 N	30.02 0.03 0.00 N	39.04 -0.07 0.00 N	51.74 -0.49 0.00 N	50.14 -0.48 0.00 N	43.24 -0.37 0.00 N	38.14 -0.11 0.00 N	53.96 -0.26 0.00 N	57.87 -0.19 0.00 N	42.91 -0.17 0.00 N	31.91 -0.20 0.00 N	45.03 -0.76 0.00 N	53.42 -0.87 0.00 N	44.43 -0.78 0.00 N	40.82 -0.51 0.00 N	46.55 -0.25 0.00 N	47.22 -0.17 0.00 N	39.61 0.27 0.00 N		
PJM_GEN_KEYSTONE 24065	38.86 -4.99 0.00 N	54.24 -6.88 0.00 N	28.16 -4.02 0.00 N	38.35 -5.36 0.00 N	37.94 -4.96 0.00 N	60.34 -6.85 0.00 N	46.07 -5.40 0.00 N	27.12 -2.87 0.00 N	35.35 -3.76 0.00 N	47.59 -4.64 0.00 N	46.13 -4.50 0.00 N	39.06 -4.55 0.00 N	33.80 -4.45 0.00 N	48.53 -5.69 0.00 N	26.89 -4.72 1.72 N	19.99 -3.47 8.73 N	28.70 -3.40 0.00 N	41.63 -4.15 0.00 N	49.37 -4.93 0.00 N	41.24 -3.98 0.00 N	37.41 -3.93 0.00 N	41.95 -4.85 0.00 N	42.20 -5.19 0.00 N	34.62 -4.71 0.00 N		
PLEASANTVLY___LBMP 24000	46.55 2.69 0.00 N	64.82 3.70 0.00 N	33.96 1.79 0.00 N	46.06 2.35 0.00 N	45.22 2.32 0.00 N	70.77 3.59 0.00 N	54.25 2.78 0.00 N	31.68 1.69 0.00 N	41.67 2.55 0.00 N	55.80 3.58 0.00 N	54.04 3.42 0.00 N	46.56 2.95 0.00 N	40.74 2.49 0.00 N	57.64 3.43 0.00 N	61.63 3.58 0.00 N	45.86 2.78 0.00 N	34.32 2.22 0.00 N	49.32 3.54 0.00 N	58.48 4.19 0.00 N	48.71 3.50 0.00 N	44.50 3.17 0.00 N	49.98 3.17 0.00 N	50.46 3.08 0.00 N	41.53 2.20 0.00 N		
POLETTI____ 23519	47.16 3.30 0.00 N	65.63 4.50 0.00 N	34.37 2.19 0.00 N	46.56 2.85 0.00 N	45.71 2.81 0.00 N	71.57 4.39 0.00 N	54.95 3.47 0.00 N	32.12 2.13 0.00 N	42.30 3.19 0.00 N	56.66 4.43 0.00 N	54.91 4.29 0.00 N	47.35 3.74 0.00 N	41.44 3.18 0.00 N	58.57 4.36 0.00 N	62.61 4.55 0.00 N	46.68 3.59 0.00 N	34.93 2.82 0.00 N	50.19 4.41 0.00 N	59.56 5.27 0.00 N	49.62 4.40 0.00 N	45.28 3.95 0.00 N	50.80 4.00 0.00 N	51.27 3.89 0.00 N	42.12 2.78 0.00 N		
PORT_JEFF_3 23555	63.57 4.32 -15.40 N	76.06 6.02 -8.91 N	63.74 3.13 -28.43 N	61.20 4.10 -13.39 N	60.56 4.10 -13.56 N	80.46 6.18 -7.10 N	63.41 4.70 -7.24 N	90.15 3.02 -57.14 N	60.63 4.09 -17.43 N	61.13 4.73 -4.17 N	61.33 4.40 -6.31 N	62.16 3.86 -14.69 N	67.83 3.31 -26.26 N	68.44 4.63 -9.59 N	68.80 4.82 -5.91 N	66.56 3.77 -19.71 N	60.52 2.84 -25.57 N	62.84 4.02 -13.03 N	59.85 4.45 -1.10 N	60.80 4.42 -11.16 N	97.38 4.01 -52.04 N	108.57 3.77 -58.00 N	62.16 4.34 -10.44 N	56.78 3.40 -14.05 N		
PORT_JEFF_4 23616	63.57 4.32 -15.40 N	76.07 6.03 -8.91 N	63.74 3.13 -28.43 N	61.21 4.11 -13.39 N	60.57 4.10 -13.56 N	80.42 6.14 -7.10 N	63.37 4.66 -7.24 N	90.13 3.00 -57.14 N	60.59 4.05 -17.43 N	61.08 4.68 -4.17 N	61.29 4.36 -6.31 N	62.14 3.83 -14.69 N	67.79 3.28 -26.26 N	68.28 4.47 -9.59 N	68.63 4.65 -5.91 N	66.48 3.69 -19.71 N	60.53 2.86 -25.57 N	62.84 4.02 -13.03 N	59.84 4.44 -1.10 N	60.77 4.40 -11.16 N	97.35 3.97 -52.04 N	108.55 3.75 -58.00 N	62.12 4.29 -10.44 N	56.76 3.38 -14.05 N		
PORT_JEFF_IC 23713	63.74 4.49 -15.40 N	76.25 6.21 -8.91 N	63.84 3.23 -28.43 N	61.33 4.24 -13.39 N	60.69 4.23 -13.56 N	80.68 6.40 -7.10 N	63.60 4.90 -7.24 N	90.26 3.13 -57.14 N	60.82 4.29 -17.43 N	61.47 5.07 -4.17 N	61.68 4.75 -6.31 N	62.47 4.17 -14.69 N	68.09 3.57 -26.26 N	68.69 4.88 -9.59 N	69.08 5.11 -5.91 N	66.81 4.02 -19.71 N	60.76 3.08 -25.57 N	63.25 4.44 -13.03 N	60.39 5.00 -1.10 N	61.12 4.74 -11.16 N	97.66 4.29 -52.04 N	108.92 4.11 -58.00 N	62.43 4.60 -10.44 N	56.96 3.58 -14.05 N		
PPL PILGRIM_ST_GT1 24216	63.78 4.53 -15.40 N	76.36 6.32 -8.91 N	63.90 3.29 -28.43 N	61.43 4.34 -13.39 N	60.80 4.34 -13.56 N	80.92 6.64 -7.10 N	63.79 5.09 -7.24 N	90.34 3.21 -57.14 N	61.00 4.47 -17.43 N	61.92 5.53 -4.17 N	62.20 5.27 -6.31 N	62.94 4.64 -14.69 N	68.49 3.97 -26.26 N	69.16 5.35 -9.59 N	69.58 5.60 -5.91 N	67.22 4.43 -19.71 N	61.13 3.45 -25.57 N	63.86 5.05 -13.03 N	61.20 5.80 -1.10 N	61.61 5.23 -11.16 N	98.12 4.75 -52.04 N	109.48 4.68 -58.00 N	62.81 4.98 -10.44 N	57.17 3.79 -14.05 N		
PPL PILGRIM_ST_GT2 24217	63.78 4.53 -15.40 N	76.36 6.32 -8.91 N	63.90 3.29 -28.43 N	61.43 4.34 -13.39 N	60.80 4.34 -13.56 N	80.92 6.64 -7.10 N	63.79 5.09 -7.24 N	90.34 3.21 -57.14 N	61.00 4.47 -17.43 N	61.92 5.53 -4.17 N	62.20 5.27 -6.31 N	62.94 4.64 -14.69 N	68.49 3.97 -26.26 N	69.16 5.35 -9.59 N	69.58 5.60 -5.91 N	67.22 4.43 -19.71 N	61.13 3.45 -25.57 N	63.86 5.05 -13.03 N	61.20 5.80 -1.10 N	61.61 5.23 -11.16 N	98.12 4.75 -52.04 N	109.48 4.68 -58.00 N	62.81 4.98 -10.44 N	57.17 3.79 -14.05 N		
PPL_SHRM_GT3	63.91	76.53	63.97	61.51	60.86	81.00	63.87	90.40	61.07	61.68	61.75	62.56	68.15	68.73	69.11	66.84	60.70	63.18	60.37	60.99	97.55	108.88	62.45	57.06		

24213	4.66 -15.40 N	6.49 -8.91 N	3.36 -28.43 N	4.41 -13.39 N	4.40 -13.56 N	6.72 -7.10 N	5.16 -7.24 N	3.27 -57.14 N	4.53 -17.43 N	5.29 -4.17 N	4.82 -6.31 N	4.25 -14.69 N	3.64 -26.26 N	4.92 -9.59 N	5.13 -5.91 N	4.05 -19.71 N	3.02 -25.57 N	4.37 -13.03 N	4.98 -1.10 N	4.61 -11.16 N	4.18 -52.04 N	4.08 -58.00 N	4.63 -10.44 N	3.68 -14.05 N
PPL_SHRM_GT4 24214	63.91 4.66 -15.40 N	76.53 6.49 -8.91 N	63.97 3.36 -28.43 N	61.51 4.41 -13.39 N	60.86 4.40 -13.56 N	81.00 6.72 -7.10 N	63.87 5.16 -7.24 N	90.40 3.27 -57.14 N	61.07 4.53 -17.43 N	61.68 5.29 -4.17 N	61.75 4.82 -6.31 N	62.56 4.25 -14.69 N	68.15 3.64 -26.26 N	68.73 4.92 -9.59 N	69.11 5.13 -5.91 N	66.84 4.05 -19.71 N	60.70 3.02 -25.57 N	63.18 4.37 -13.03 N	60.37 4.98 -1.10 N	60.99 4.61 -11.16 N	97.55 4.18 -52.04 N	108.88 4.08 -58.00 N	62.45 4.63 -10.44 N	57.06 3.68 -14.05 N
PROJECT___ORANGE 1 24174	42.92 -0.94 0.00 N	59.78 -1.34 0.00 N	31.40 -0.78 0.00 N	42.54 -1.17 0.00 N	41.81 -1.09 0.00 N	65.62 -1.57 0.00 N	50.26 -1.21 0.00 N	29.36 -0.63 0.00 N	38.26 -0.85 0.00 N	51.18 -1.05 0.00 N	49.64 -0.98 0.00 N	42.67 -0.94 0.00 N	37.41 -0.85 0.00 N	53.05 -1.17 0.00 N	56.76 -1.30 0.00 N	42.12 -0.96 0.00 N	31.44 -0.67 0.00 N	45.05 -0.73 0.00 N	53.52 -0.78 0.00 N	44.54 -0.68 0.00 N	40.59 -0.75 0.00 N	45.81 -1.00 0.00 N	46.28 -1.11 0.00 N	38.35 -0.99 0.00 N
PROJECT___ORANGE 2 24166	42.92 -0.94 0.00 N	59.78 -1.34 0.00 N	31.40 -0.78 0.00 N	42.54 -1.17 0.00 N	41.81 -1.09 0.00 N	65.62 -1.57 0.00 N	50.26 -1.21 0.00 N	29.36 -0.63 0.00 N	38.26 -0.85 0.00 N	51.18 -1.05 0.00 N	49.64 -0.98 0.00 N	42.67 -0.94 0.00 N	37.41 -0.85 0.00 N	53.05 -1.17 0.00 N	56.76 -1.30 0.00 N	42.12 -0.96 0.00 N	31.44 -0.67 0.00 N	45.05 -0.73 0.00 N	53.52 -0.78 0.00 N	44.54 -0.68 0.00 N	40.59 -0.75 0.00 N	45.81 -1.00 0.00 N	46.28 -1.11 0.00 N	38.35 -0.99 0.00 N
PYRITES___HYD 24023	44.67 0.81 0.00 N	62.14 1.02 0.00 N	32.84 0.66 0.00 N	44.79 1.08 0.00 N	43.89 1.00 0.00 N	68.80 1.61 0.00 N	52.58 1.12 0.00 N	30.68 0.69 0.00 N	39.94 0.83 0.00 N	52.99 0.76 0.00 N	51.34 0.72 0.00 N	44.23 0.63 0.00 N	38.97 0.71 0.00 N	55.13 0.91 0.00 N	59.10 1.04 0.00 N	43.82 0.73 0.00 N	32.60 0.49 0.00 N	46.13 0.35 0.00 N	54.76 0.47 0.00 N	45.52 0.31 0.00 N	41.77 0.43 0.00 N	47.58 0.78 0.00 N	48.20 0.82 0.00 N	40.35 1.02 0.00 N
RANKINE____ 23646	38.60 -5.26 0.00 N	53.81 -7.31 0.00 N	28.23 -3.95 0.00 N	37.84 -5.87 0.00 N	37.47 -5.43 0.00 N	58.93 -8.25 0.00 N	44.99 -6.48 0.00 N	26.48 -3.51 0.00 N	34.11 -5.00 0.00 N	45.67 -6.56 0.00 N	44.43 -6.19 0.00 N	37.89 -5.72 0.00 N	33.23 -5.02 0.00 N	47.54 -6.68 0.00 N	50.84 -7.22 0.00 N	37.99 -5.10 0.00 N	28.28 -3.83 0.00 N	40.61 -5.17 0.00 N	48.37 -5.93 0.00 N	40.49 -4.73 0.00 N	36.61 -4.73 0.00 N	41.20 -5.61 0.00 N	41.52 -5.87 0.00 N	34.55 -4.79 0.00 N
RAVENSWOOD_GT2_1 24244	47.20 3.35 0.00 N	65.69 4.56 0.00 N	34.40 2.22 0.00 N	46.60 2.89 0.00 N	45.76 2.86 0.00 N	71.64 4.45 0.00 N	54.98 3.51 0.00 N	32.15 2.16 0.00 N	42.32 3.21 0.00 N	56.68 4.45 0.00 N	54.91 4.29 0.00 N	47.35 3.74 0.00 N	41.44 3.18 0.00 N	58.59 4.37 0.00 N	62.63 4.57 0.00 N	46.68 3.59 0.00 N	34.93 2.82 0.00 N	50.20 4.41 0.00 N	59.55 5.26 0.00 N	49.62 4.40 0.00 N	45.30 3.96 0.00 N	50.81 4.01 0.00 N	51.27 3.89 0.00 N	42.13 2.79 0.00 N
RAVENSWOOD_GT2_2 24245	47.20 3.35 0.00 N	65.69 4.56 0.00 N	34.40 2.22 0.00 N	46.60 2.89 0.00 N	45.76 2.86 0.00 N	71.64 4.45 0.00 N	54.98 3.51 0.00 N	32.15 2.16 0.00 N	42.32 3.21 0.00 N	56.68 4.45 0.00 N	54.91 4.29 0.00 N	47.35 3.74 0.00 N	41.44 3.18 0.00 N	58.59 4.37 0.00 N	62.63 4.57 0.00 N	46.68 3.59 0.00 N	34.93 2.82 0.00 N	50.20 4.41 0.00 N	59.55 5.26 0.00 N	49.62 4.40 0.00 N	45.30 3.96 0.00 N	50.81 4.01 0.00 N	51.27 3.89 0.00 N	42.13 2.79 0.00 N
RAVENSWOOD_GT2_3 24246	47.21 3.35 0.00 N	65.73 4.61 0.00 N	34.41 2.24 0.00 N	46.63 2.92 0.00 N	45.77 2.87 0.00 N	71.69 4.51 0.00 N	55.01 3.54 0.00 N	32.16 2.17 0.00 N	42.35 3.24 0.00 N	56.71 4.48 0.00 N	54.94 4.32 0.00 N	47.38 3.78 0.00 N	41.46 3.21 0.00 N	58.61 4.40 0.00 N	62.66 4.60 0.00 N	46.70 3.61 0.00 N	34.95 2.84 0.00 N	50.22 4.43 0.00 N	59.59 5.30 0.00 N	49.64 4.42 0.00 N	45.32 3.98 0.00 N	50.83 4.03 0.00 N	51.31 3.92 0.00 N	42.15 2.82 0.00 N
RAVENSWOOD_GT2_4 24247	47.21 3.35 0.00 N	65.73 4.61 0.00 N	34.41 2.24 0.00 N	46.63 2.92 0.00 N	45.77 2.87 0.00 N	71.69 4.51 0.00 N	55.01 3.54 0.00 N	32.16 2.17 0.00 N	42.35 3.24 0.00 N	56.71 4.48 0.00 N	54.94 4.32 0.00 N	47.38 3.78 0.00 N	41.46 3.21 0.00 N	58.61 4.40 0.00 N	62.66 4.60 0.00 N	46.70 3.61 0.00 N	34.95 2.84 0.00 N	50.22 4.43 0.00 N	59.59 5.30 0.00 N	49.64 4.42 0.00 N	45.32 3.98 0.00 N	50.83 4.03 0.00 N	51.31 3.92 0.00 N	42.15 2.82 0.00 N
RAVENSWOOD_GT3_1 24248	47.19 3.34 0.00 N	65.72 4.59 0.00 N	34.40 2.23 0.00 N	46.61 2.90 0.00 N	45.76 2.86 0.00 N	71.64 4.46 0.00 N	54.99 3.52 0.00 N	32.15 2.16 0.00 N	42.33 3.21 0.00 N	56.70 4.47 0.00 N	54.91 4.29 0.00 N	47.36 3.75 0.00 N	41.44 3.19 0.00 N	58.59 4.37 0.00 N	62.63 4.57 0.00 N	46.68 3.59 0.00 N	34.93 2.82 0.00 N	50.20 4.42 0.00 N	59.56 5.27 0.00 N	49.62 4.40 0.00 N	45.30 3.96 0.00 N	50.82 4.02 0.00 N	51.29 3.90 0.00 N	42.13 2.80 0.00 N
RAVENSWOOD_GT3_2 24249	47.19 3.34 0.00 N	65.72 4.59 0.00 N	34.40 2.23 0.00 N	46.61 2.90 0.00 N	45.76 2.86 0.00 N	71.64 4.46 0.00 N	54.99 3.52 0.00 N	32.15 2.16 0.00 N	42.33 3.21 0.00 N	56.70 4.47 0.00 N	54.91 4.29 0.00 N	47.36 3.75 0.00 N	41.44 3.19 0.00 N	58.59 4.37 0.00 N	62.63 4.57 0.00 N	46.68 3.59 0.00 N	34.93 2.82 0.00 N	50.20 4.42 0.00 N	59.56 5.27 0.00 N	49.62 4.40 0.00 N	45.30 3.96 0.00 N	50.82 4.02 0.00 N	51.29 3.90 0.00 N	42.13 2.80 0.00 N
RAVENSWOOD_GT3_3 24250	47.24 3.38 0.00 N	65.74 4.61 0.00 N	34.42 2.25 0.00 N	46.63 2.92 0.00 N	45.78 2.88 0.00 N	71.69 4.51 0.00 N	55.01 3.54 0.00 N	32.16 2.17 0.00 N	42.35 3.24 0.00 N	56.72 4.49 0.00 N	54.96 4.33 0.00 N	47.39 3.78 0.00 N	41.47 3.21 0.00 N	58.61 4.40 0.00 N	62.68 4.61 0.00 N	46.70 3.62 0.00 N	34.95 2.85 0.00 N	50.22 4.43 0.00 N	59.60 5.31 0.00 N	49.64 4.43 0.00 N	45.32 3.99 0.00 N	50.84 4.04 0.00 N	51.31 3.93 0.00 N	42.15 2.82 0.00 N
RAVENSWOOD_GT3_4 24251	47.24 3.38 0.00 N	65.74 4.61 0.00 N	34.42 2.25 0.00 N	46.63 2.92 0.00 N	45.78 2.88 0.00 N	71.69 4.51 0.00 N	55.01 3.54 0.00 N	32.16 2.17 0.00 N	42.35 3.24 0.00 N	56.72 4.49 0.00 N	54.96 4.33 0.00 N	47.39 3.78 0.00 N	41.47 3.21 0.00 N	58.61 4.40 0.00 N	62.68 4.61 0.00 N	46.70 3.62 0.00 N	34.95 2.85 0.00 N	50.22 4.43 0.00 N	59.60 5.31 0.00 N	49.64 4.43 0.00 N	45.32 3.99 0.00 N	50.84 4.04 0.00 N	51.31 3.93 0.00 N	42.15 2.82 0.00 N

RAVENSWOOD_GT_1 23729	48.37 4.51 0.00 N	67.38 6.25 0.00 N	35.24 3.06 0.00 N	47.69 3.98 0.00 N	46.82 3.92 0.00 N	73.37 6.19 0.00 N	56.28 4.81 0.00 N	32.93 2.94 0.00 N	43.41 4.30 0.00 N	58.19 5.96 0.00 N	56.38 5.76 0.00 N	48.68 5.07 0.00 N	42.61 4.36 0.00 N	60.23 6.01 0.00 N	64.35 6.29 0.00 N	48.01 4.93 0.00 N	35.89 3.79 0.00 N	51.56 5.78 0.00 N	61.19 6.90 0.00 N	51.00 5.79 0.00 N	46.55 5.22 0.00 N	52.17 5.37 0.00 N	52.64 5.26 0.00 N	43.17 3.84 0.00 N
RAVENSWOOD_GT_10 24258	47.33 3.47 0.00 N	65.87 4.74 0.00 N	34.49 2.31 0.00 N	46.72 3.01 0.00 N	45.86 2.96 0.00 N	71.83 4.65 0.00 N	55.11 3.65 0.00 N	32.23 2.24 0.00 N	42.44 3.33 0.00 N	56.84 4.61 0.00 N	55.06 4.44 0.00 N	47.49 3.88 0.00 N	41.56 3.31 0.00 N	58.75 4.54 0.00 N	62.80 4.75 0.00 N	46.80 3.72 0.00 N	35.02 2.92 0.00 N	50.34 4.55 0.00 N	59.73 5.44 0.00 N	49.75 4.54 0.00 N	45.43 4.09 0.00 N	50.95 4.15 0.00 N	51.42 4.03 0.00 N	42.24 2.90 0.00 N
RAVENSWOOD_GT_11 24259	47.33 3.47 0.00 N	65.87 4.74 0.00 N	34.49 2.31 0.00 N	46.72 3.01 0.00 N	45.86 2.96 0.00 N	71.83 4.65 0.00 N	55.11 3.65 0.00 N	32.23 2.24 0.00 N	42.44 3.33 0.00 N	56.84 4.61 0.00 N	55.06 4.44 0.00 N	47.49 3.88 0.00 N	41.56 3.31 0.00 N	58.75 4.54 0.00 N	62.80 4.75 0.00 N	46.80 3.72 0.00 N	35.02 2.92 0.00 N	50.34 4.55 0.00 N	59.73 5.44 0.00 N	49.75 4.54 0.00 N	45.43 4.09 0.00 N	50.95 4.15 0.00 N	51.42 4.03 0.00 N	42.24 2.90 0.00 N
RAVENSWOOD_GT_4 24252	46.37 2.52 0.00 N	64.52 3.39 0.00 N	33.82 1.64 0.00 N	45.84 2.13 0.00 N	45.01 2.11 0.00 N	70.48 3.30 0.00 N	54.09 2.62 0.00 N	31.59 1.60 0.00 N	41.56 2.45 0.00 N	55.61 3.38 0.00 N	53.87 3.24 0.00 N	46.42 2.81 0.00 N	40.61 2.36 0.00 N	57.41 3.19 0.00 N	61.41 3.35 0.00 N	45.74 2.66 0.00 N	34.24 2.14 0.00 N	49.22 3.44 0.00 N	58.39 4.10 0.00 N	48.64 3.43 0.00 N	44.41 3.07 0.00 N	49.85 3.05 0.00 N	50.33 2.94 0.00 N	41.40 2.06 0.00 N
RAVENSWOOD_GT_5 24254	46.37 2.52 0.00 N	64.52 3.39 0.00 N	33.82 1.64 0.00 N	45.84 2.13 0.00 N	45.01 2.11 0.00 N	70.48 3.30 0.00 N	54.09 2.62 0.00 N	31.59 1.60 0.00 N	41.56 2.45 0.00 N	55.61 3.38 0.00 N	53.87 3.24 0.00 N	46.42 2.81 0.00 N	40.61 2.36 0.00 N	57.41 3.19 0.00 N	61.41 3.35 0.00 N	45.74 2.66 0.00 N	34.24 2.14 0.00 N	49.22 3.44 0.00 N	58.39 4.10 0.00 N	48.64 3.43 0.00 N	44.41 3.07 0.00 N	49.85 3.05 0.00 N	50.33 2.94 0.00 N	41.40 2.06 0.00 N
RAVENSWOOD_GT_6 24253	46.37 2.52 0.00 N	64.52 3.39 0.00 N	33.82 1.64 0.00 N	45.84 2.13 0.00 N	45.01 2.11 0.00 N	70.48 3.30 0.00 N	54.09 2.62 0.00 N	31.59 1.60 0.00 N	41.56 2.45 0.00 N	55.61 3.38 0.00 N	53.87 3.24 0.00 N	46.42 2.81 0.00 N	40.61 2.36 0.00 N	57.41 3.19 0.00 N	61.41 3.35 0.00 N	45.74 2.66 0.00 N	34.24 2.14 0.00 N	49.22 3.44 0.00 N	58.39 4.10 0.00 N	48.64 3.43 0.00 N	44.41 3.07 0.00 N	49.85 3.05 0.00 N	50.33 2.94 0.00 N	41.40 2.06 0.00 N
RAVENSWOOD_GT_7 24255	46.37 2.52 0.00 N	64.52 3.39 0.00 N	33.82 1.64 0.00 N	45.84 2.13 0.00 N	45.01 2.11 0.00 N	70.48 3.30 0.00 N	54.09 2.62 0.00 N	31.59 1.60 0.00 N	41.56 2.45 0.00 N	55.61 3.38 0.00 N	53.87 3.24 0.00 N	46.42 2.81 0.00 N	40.61 2.36 0.00 N	57.41 3.19 0.00 N	61.41 3.35 0.00 N	45.74 2.66 0.00 N	34.24 2.14 0.00 N	49.22 3.44 0.00 N	58.39 4.10 0.00 N	48.64 3.43 0.00 N	44.41 3.07 0.00 N	49.85 3.05 0.00 N	50.33 2.94 0.00 N	41.40 2.06 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.33 3.47 0.00 N	65.87 4.74 0.00 N	34.49 2.31 0.00 N	46.72 3.01 0.00 N	45.86 2.96 0.00 N	71.83 4.65 0.00 N	55.11 3.65 0.00 N	32.23 2.24 0.00 N	42.44 3.33 0.00 N	56.84 4.61 0.00 N	55.06 4.44 0.00 N	47.49 3.88 0.00 N	41.56 3.31 0.00 N	58.75 4.54 0.00 N	62.80 4.75 0.00 N	46.80 3.72 0.00 N	35.02 2.92 0.00 N	50.34 4.55 0.00 N	59.73 5.44 0.00 N	49.75 4.54 0.00 N	45.43 4.09 0.00 N	50.95 4.15 0.00 N	51.42 4.03 0.00 N	42.24 2.90 0.00 N
RAVENSWOOD_GT_9 24257	47.33 3.47 0.00 N	65.87 4.74 0.00 N	34.49 2.31 0.00 N	46.72 3.01 0.00 N	45.86 2.96 0.00 N	71.83 4.65 0.00 N	55.11 3.65 0.00 N	32.23 2.24 0.00 N	42.44 3.33 0.00 N	56.84 4.61 0.00 N	55.06 4.44 0.00 N	47.49 3.88 0.00 N	41.56 3.31 0.00 N	58.75 4.54 0.00 N	62.80 4.75 0.00 N	46.80 3.72 0.00 N	35.02 2.92 0.00 N	50.34 4.55 0.00 N	59.73 5.44 0.00 N	49.75 4.54 0.00 N	45.43 4.09 0.00 N	50.95 4.15 0.00 N	51.42 4.03 0.00 N	42.24 2.90 0.00 N
RAVENSWOOD____1 23533	48.33 4.48 0.00 N	67.31 6.18 0.00 N	35.20 3.02 0.00 N	47.64 3.93 0.00 N	46.77 3.87 0.00 N	73.29 6.11 0.00 N	56.22 4.74 0.00 N	32.91 2.92 0.00 N	43.37 4.26 0.00 N	58.13 5.90 0.00 N	56.33 5.70 0.00 N	48.63 5.02 0.00 N	42.57 4.31 0.00 N	60.16 5.94 0.00 N	64.28 6.22 0.00 N	47.95 4.87 0.00 N	35.86 3.75 0.00 N	51.49 5.70 0.00 N	61.08 6.79 0.00 N	50.94 5.73 0.00 N	46.50 5.17 0.00 N	52.12 5.32 0.00 N	52.59 5.20 0.00 N	43.13 3.79 0.00 N
RAVENSWOOD____2 23534	48.37 4.51 0.00 N	67.38 6.25 0.00 N	35.24 3.06 0.00 N	47.69 3.98 0.00 N	46.82 3.92 0.00 N	73.37 6.19 0.00 N	56.28 4.81 0.00 N	32.93 2.94 0.00 N	43.41 4.30 0.00 N	58.19 5.96 0.00 N	56.38 5.76 0.00 N	48.68 5.07 0.00 N	42.61 4.36 0.00 N	60.23 6.01 0.00 N	64.35 6.29 0.00 N	48.01 4.93 0.00 N	35.89 3.79 0.00 N	51.56 5.78 0.00 N	61.19 6.90 0.00 N	51.00 5.79 0.00 N	46.55 5.22 0.00 N	52.17 5.37 0.00 N	52.64 5.26 0.00 N	43.17 3.84 0.00 N
RAVENSWOOD____3 23535	47.19 3.34 0.00 N	65.72 4.59 0.00 N	34.40 2.23 0.00 N	46.61 2.90 0.00 N	45.76 2.86 0.00 N	71.65 4.47 0.00 N	54.99 3.52 0.00 N	32.15 2.16 0.00 N	42.33 3.21 0.00 N	56.70 4.47 0.00 N	54.91 4.29 0.00 N	47.36 3.75 0.00 N	41.44 3.19 0.00 N	58.59 4.37 0.00 N	62.63 4.57 0.00 N	46.68 3.60 0.00 N	34.93 2.82 0.00 N	50.20 4.42 0.00 N	59.57 5.28 0.00 N	49.62 4.41 0.00 N	45.30 3.96 0.00 N	50.82 4.02 0.00 N	51.29 3.91 0.00 N	42.13 2.80 0.00 N
RAVENSWOOD____4 23820	48.37 4.51 0.00 N	67.38 6.25 0.00 N	35.24 3.06 0.00 N	47.69 3.98 0.00 N	46.82 3.92 0.00 N	73.36 6.18 0.00 N	56.27 4.80 0.00 N	32.93 2.94 0.00 N	43.41 4.30 0.00 N	58.19 5.96 0.00 N	56.38 5.76 0.00 N	48.67 5.07 0.00 N	42.61 4.36 0.00 N	60.22 6.00 0.00 N	64.34 6.28 0.00 N	48.01 4.93 0.00 N	35.89 3.79 0.00 N	51.56 5.78 0.00 N	61.19 6.89 0.00 N	51.00 5.78 0.00 N	46.55 5.22 0.00 N	52.17 5.37 0.00 N	52.64 5.26 0.00 N	43.17 3.84 0.00 N
RCPI_TRUST____DRP 24196	47.25 3.39 0.00	65.75 4.62 0.00	34.42 2.25 0.00	46.64 2.93 0.00	45.79 2.89 0.00	71.70 4.52 0.00	55.03 3.56 0.00	32.18 2.19 0.00	42.37 3.26 0.00	56.76 4.53 0.00	54.98 4.35 0.00	47.42 3.81 0.00	41.49 3.24 0.00	58.65 4.44 0.00	62.71 4.64 0.00	46.72 3.64 0.00	34.98 2.87 0.00	50.27 4.49 0.00	59.65 5.36 0.00	49.68 4.46 0.00	45.35 4.01 0.00	50.88 4.07 0.00	51.34 3.96 0.00	42.18 2.84 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	45.81 1.96 0.00 N	63.90 2.77 0.00 N	33.49 1.32 0.00 N	45.50 1.79 0.00 N	44.68 1.78 0.00 N	69.95 2.76 0.00 N	53.56 2.09 0.00 N	31.18 1.19 0.00 N	40.95 1.84 0.00 N	54.94 2.71 0.00 N	53.22 2.60 0.00 N	45.80 2.20 0.00 N	40.09 1.83 0.00 N	56.83 2.61 0.00 N	60.81 2.75 0.00 N	45.11 2.03 0.00 N	33.74 1.64 0.00 N	48.55 2.77 0.00 N	57.57 3.28 0.00 N	47.89 2.68 0.00 N	43.75 2.42 0.00 N	49.20 2.40 0.00 N	49.66 2.27 0.00 N	40.99 1.65 0.00 N	
REVERE_CPPR_DRP 24186	44.83 0.97 0.00 N	62.38 1.26 0.00 N	32.76 0.59 0.00 N	44.46 0.75 0.00 N	43.68 0.78 0.00 N	68.67 1.49 0.00 N	52.70 1.23 0.00 N	30.78 0.78 0.00 N	40.26 1.15 0.00 N	53.86 1.63 0.00 N	52.23 1.60 0.00 N	44.88 1.27 0.00 N	39.31 1.06 0.00 N	55.65 1.44 0.00 N	59.55 1.48 0.00 N	44.19 1.11 0.00 N	33.00 0.90 0.00 N	47.42 1.63 0.00 N	56.27 1.97 0.00 N	46.65 1.43 0.00 N	42.51 1.17 0.00 N	47.92 1.12 0.00 N	48.33 0.94 0.00 N	40.06 0.72 0.00 N	
ROCHESTER_9_IC 23652	41.24 -2.62 0.00 N	57.39 -3.74 0.00 N	30.13 -2.05 0.00 N	40.55 -3.16 0.00 N	40.00 -2.90 0.00 N	62.72 -4.46 0.00 N	48.09 -3.38 0.00 N	28.27 -1.72 0.00 N	36.66 -2.45 0.00 N	49.07 -3.16 0.00 N	47.70 -2.92 0.00 N	40.93 -2.68 0.00 N	35.94 -2.31 0.00 N	51.12 -3.09 0.00 N	54.69 -3.37 0.00 N	40.69 -2.40 0.00 N	30.38 -1.73 0.00 N	43.71 -2.07 0.00 N	52.09 -2.21 0.00 N	43.36 -1.85 0.00 N	39.30 -2.03 0.00 N	44.27 -2.53 0.00 N	44.58 -2.81 0.00 N	37.04 -2.30 0.00 N	
ROSETON___1 23587	46.42 2.56 0.00 N	64.67 3.55 0.00 N	33.88 1.71 0.00 N	45.94 2.23 0.00 N	45.11 2.21 0.00 N	70.61 3.43 0.00 N	54.11 2.64 0.00 N	31.61 1.62 0.00 N	41.55 2.44 0.00 N	55.62 3.40 0.00 N	53.85 3.23 0.00 N	46.40 2.79 0.00 N	40.62 2.37 0.00 N	57.48 3.26 0.00 N	61.42 3.36 0.00 N	45.73 2.65 0.00 N	34.21 2.11 0.00 N	49.15 3.37 0.00 N	58.27 3.98 0.00 N	48.54 3.33 0.00 N	44.37 3.03 0.00 N	49.82 3.01 0.00 N	50.30 2.92 0.00 N	41.41 2.07 0.00 N	
ROSETON___2 23588	46.37 2.51 0.00 N	64.62 3.49 0.00 N	33.85 1.68 0.00 N	45.92 2.21 0.00 N	45.08 2.18 0.00 N	70.54 3.36 0.00 N	54.04 2.57 0.00 N	31.58 1.59 0.00 N	41.51 2.40 0.00 N	55.56 3.34 0.00 N	53.75 3.13 0.00 N	46.32 2.71 0.00 N	40.58 2.33 0.00 N	57.40 3.19 0.00 N	61.32 3.26 0.00 N	45.67 2.59 0.00 N	34.18 2.07 0.00 N	49.10 3.31 0.00 N	58.15 3.86 0.00 N	48.46 3.25 0.00 N	44.32 2.99 0.00 N	49.75 2.95 0.00 N	50.25 2.87 0.00 N	41.36 2.02 0.00 N	
RUSSELL___STATION 23914	41.16 -2.70 0.00 N	57.31 -3.82 0.00 N	30.07 -2.11 0.00 N	40.46 -3.25 0.00 N	39.94 -2.96 0.00 N	62.60 -4.58 0.00 N	48.03 -3.44 0.00 N	28.24 -1.75 0.00 N	36.66 -2.45 0.00 N	49.10 -3.14 0.00 N	47.70 -2.92 0.00 N	40.94 -2.67 0.00 N	35.96 -2.30 0.00 N	51.10 -3.11 0.00 N	54.68 -3.38 0.00 N	40.68 -2.41 0.00 N	30.37 -1.73 0.00 N	43.77 -2.02 0.00 N	52.18 -2.12 0.00 N	43.41 -1.81 0.00 N	39.33 -2.01 0.00 N	44.29 -2.51 0.00 N	44.55 -2.83 0.00 N	37.01 -2.33 0.00 N	
S SALMON___HYD 24043	43.33 -0.52 0.00 N	60.28 -0.85 0.00 N	31.68 -0.50 0.00 N	42.97 -0.74 0.00 N	42.23 -0.68 0.00 N	66.28 -0.90 0.00 N	50.70 -0.77 0.00 N	29.64 -0.35 0.00 N	38.73 -0.38 0.00 N	51.71 -0.52 0.00 N	50.15 -0.48 0.00 N	43.10 -0.51 0.00 N	37.85 -0.41 0.00 N	53.61 -0.60 0.00 N	57.36 -0.70 0.00 N	42.55 -0.53 0.00 N	31.76 -0.35 0.00 N	45.50 -0.28 0.00 N	54.08 -0.21 0.00 N	44.97 -0.25 0.00 N	41.05 -0.29 0.00 N	46.32 -0.48 0.00 N	46.74 -0.65 0.00 N	38.83 -0.51 0.00 N	
SELKIRK___II 23799	45.03 1.17 0.00 N	62.84 1.72 0.00 N	32.96 0.78 0.00 N	44.76 1.05 0.00 N	43.96 1.06 0.00 N	68.78 1.60 0.00 N	52.61 1.14 0.00 N	30.61 0.62 0.00 N	40.16 1.05 0.00 N	53.84 1.61 0.00 N	52.14 1.52 0.00 N	44.89 1.29 0.00 N	39.32 1.07 0.00 N	55.73 1.51 0.00 N	59.63 1.57 0.00 N	44.24 1.16 0.00 N	33.07 0.97 0.00 N	47.52 1.73 0.00 N	56.33 2.04 0.00 N	46.88 1.67 0.00 N	42.85 1.51 0.00 N	48.22 1.42 0.00 N	48.71 1.32 0.00 N	40.24 0.90 0.00 N	
SELKIRK___I 23801	45.34 1.48 0.00 N	63.26 2.13 0.00 N	33.16 0.99 0.00 N	45.03 1.32 0.00 N	44.22 1.32 0.00 N	69.16 1.98 0.00 N	52.73 1.27 0.00 N	30.71 0.72 0.00 N	40.30 1.19 0.00 N	54.01 1.78 0.00 N	52.33 1.71 0.00 N	45.05 1.44 0.00 N	39.44 1.19 0.00 N	55.89 1.67 0.00 N	59.78 1.72 0.00 N	44.38 1.30 0.00 N	33.18 1.08 0.00 N	47.70 1.92 0.00 N	56.55 2.26 0.00 N	47.06 1.85 0.00 N	43.00 1.66 0.00 N	48.38 1.58 0.00 N	48.85 1.46 0.00 N	40.34 1.01 0.00 N	
SENECA OSWGO___HYD 24041	42.90 -0.96 0.00 N	59.73 -1.40 0.00 N	31.37 -0.81 0.00 N	42.51 -1.20 0.00 N	41.79 -1.11 0.00 N	65.55 -1.63 0.00 N	50.22 -1.25 0.00 N	29.35 -0.65 0.00 N	38.30 -0.81 0.00 N	51.23 -1.00 0.00 N	49.70 -0.92 0.00 N	42.74 -0.87 0.00 N	37.48 -0.77 0.00 N	53.12 -1.10 0.00 N	56.85 -1.21 0.00 N	42.17 -0.91 0.00 N	31.47 -0.64 0.00 N	45.11 -0.67 0.00 N	53.59 -0.70 0.00 N	44.61 -0.60 0.00 N	40.65 -0.69 0.00 N	45.89 -0.92 0.00 N	46.35 -1.04 0.00 N	38.42 -0.92 0.00 N	
SENECA___ENERGY 23797	42.11 -1.74 0.00 N	58.57 -2.56 0.00 N	30.76 -1.41 0.00 N	41.55 -2.16 0.00 N	40.89 -2.01 0.00 N	64.24 -2.94 0.00 N	49.09 -2.38 0.00 N	28.88 -1.12 0.00 N	37.66 -1.45 0.00 N	50.22 -2.01 0.00 N	48.72 -1.91 0.00 N	41.80 -1.81 0.00 N	36.75 -1.51 0.00 N	52.11 -2.11 0.00 N	55.58 -2.48 0.00 N	41.38 -1.70 0.00 N	30.98 -1.13 0.00 N	44.51 -1.27 0.00 N	52.79 -1.51 0.00 N	43.92 -1.29 0.00 N	40.04 -1.30 0.00 N	45.11 -1.69 0.00 N	45.50 -1.88 0.00 N	37.67 -1.66 0.00 N	
SHOEMAKER___GT 23640	46.17 2.32 0.00 N	64.32 3.19 0.00 N	33.70 1.53 0.00 N	45.71 2.00 0.00 N	44.89 1.99 0.00 N	70.29 3.11 0.00 N	53.89 2.42 0.00 N	31.47 1.48 0.00 N	41.34 2.23 0.00 N	55.34 3.11 0.00 N	53.59 2.97 0.00 N	46.17 2.56 0.00 N	40.41 2.15 0.00 N	57.17 2.95 0.00 N	61.13 3.07 0.00 N	45.49 2.41 0.00 N	34.02 1.92 0.00 N	48.87 3.08 0.00 N	57.97 3.67 0.00 N	48.28 3.07 0.00 N	44.10 2.76 0.00 N	49.55 2.75 0.00 N	50.04 2.65 0.00 N	41.20 1.86 0.00 N	
SHOREHAM_IC_1 23715	63.91 4.66 -15.40 N	76.53 6.49 -8.91 N	63.97 3.36 -28.43 N	61.51 4.41 -13.39 N	60.86 4.40 -13.56 N	81.00 6.72 -7.10 N	63.87 5.16 -7.24 N	90.40 3.27 -57.14 N	61.07 4.53 -17.43 N	61.68 5.29 -4.17 N	61.75 4.82 -6.31 N	62.56 4.25 -14.69 N	68.15 3.64 -26.26 N	68.73 4.92 -9.59 N	69.11 5.13 -5.91 N	66.84 4.05 -19.71 N	60.70 3.02 -25.57 N	63.18 4.37 -13.03 N	60.37 4.98 -1.10 N	60.99 4.61 -11.16 N	97.55 4.18 -52.04 N	108.88 4.08 -58.00 N	62.45 4.63 -10.44 N	57.06 3.68 -14.05 N	
SHOREHAM_IC_2	63.91	76.53	63.97	61.51	60.86	81.00	63.87	90.40	61.07	61.68	61.75	62.56	68.15	68.73	69.11	66.84	60.70	63.18	60.37	60.99	97.55	108.88	62.45	57.06	

23716	4.66 -15.40 N	6.49 -8.91 N	3.36 -28.43 N	4.41 -13.39 N	4.40 -13.56 N	6.72 -7.10 N	5.16 -7.24 N	3.27 -57.14 N	4.53 -17.43 N	5.29 -4.17 N	4.82 -6.31 N	4.25 -14.69 N	3.64 -26.26 N	4.92 -9.59 N	5.13 -5.91 N	4.05 -19.71 N	3.02 -25.57 N	4.37 -13.03 N	4.98 -1.10 N	4.61 -11.16 N	4.18 -52.04 N	4.08 -58.00 N	4.63 -10.44 N	3.68 -14.05 N
SISSONVILLE____ 23735	43.87 0.02 0.00 N	61.07 -0.06 0.00 N	32.28 0.11 0.00 N	44.01 0.30 0.00 N	43.16 0.26 0.00 N	67.51 0.33 0.00 N	51.50 0.03 0.00 N	30.02 0.03 0.00 N	39.04 -0.07 0.00 N	51.74 -0.49 0.00 N	50.14 -0.48 0.00 N	43.24 -0.37 0.00 N	38.14 -0.11 0.00 N	53.96 -0.26 0.00 N	57.87 -0.19 0.00 N	42.91 -0.17 0.00 N	31.91 -0.20 0.00 N	45.03 -0.76 0.00 N	53.42 -0.87 0.00 N	44.43 -0.78 0.00 N	40.82 -0.51 0.00 N	46.55 -0.25 0.00 N	47.22 -0.17 0.00 N	39.61 0.27 0.00 N
SITHE_IND_GS1 24169	42.29 -1.56 0.00 N	58.93 -2.20 0.00 N	30.98 -1.19 0.00 N	42.00 -1.71 0.00 N	41.28 -1.63 0.00 N	64.66 -2.52 0.00 N	49.53 -1.94 0.00 N	28.92 -1.07 0.00 N	37.71 -1.40 0.00 N	50.40 -1.83 0.00 N	48.88 -1.75 0.00 N	42.05 -1.56 0.00 N	36.88 -1.38 0.00 N	52.31 -1.91 0.00 N	55.98 -2.09 0.00 N	41.52 -1.56 0.00 N	30.95 -1.15 0.00 N	44.26 -1.53 0.00 N	52.53 -1.77 0.00 N	43.77 -1.45 0.00 N	39.93 -1.40 0.00 N	45.13 -1.68 0.00 N	45.66 -1.73 0.00 N	37.89 -1.45 0.00 N
SITHE_IND_GS2 24170	42.29 -1.56 0.00 N	58.93 -2.20 0.00 N	30.98 -1.19 0.00 N	42.00 -1.71 0.00 N	41.28 -1.63 0.00 N	64.66 -2.52 0.00 N	49.53 -1.94 0.00 N	28.92 -1.07 0.00 N	37.71 -1.40 0.00 N	50.40 -1.83 0.00 N	48.88 -1.75 0.00 N	42.05 -1.56 0.00 N	36.88 -1.38 0.00 N	52.31 -1.91 0.00 N	55.98 -2.09 0.00 N	41.52 -1.56 0.00 N	30.95 -1.15 0.00 N	44.26 -1.53 0.00 N	52.53 -1.77 0.00 N	43.77 -1.45 0.00 N	39.93 -1.40 0.00 N	45.13 -1.68 0.00 N	45.66 -1.73 0.00 N	37.89 -1.45 0.00 N
SITHE_IND_GS3 24171	42.29 -1.56 0.00 N	58.93 -2.20 0.00 N	30.98 -1.19 0.00 N	42.00 -1.71 0.00 N	41.28 -1.63 0.00 N	64.66 -2.52 0.00 N	49.53 -1.94 0.00 N	28.92 -1.07 0.00 N	37.71 -1.40 0.00 N	50.40 -1.83 0.00 N	48.88 -1.75 0.00 N	42.05 -1.56 0.00 N	36.88 -1.38 0.00 N	52.31 -1.91 0.00 N	55.98 -2.09 0.00 N	41.52 -1.56 0.00 N	30.95 -1.15 0.00 N	44.26 -1.53 0.00 N	52.53 -1.77 0.00 N	43.77 -1.45 0.00 N	39.93 -1.40 0.00 N	45.13 -1.68 0.00 N	45.66 -1.73 0.00 N	37.89 -1.45 0.00 N
SITHE_IND_GS4 24172	42.29 -1.56 0.00 N	58.93 -2.20 0.00 N	30.98 -1.19 0.00 N	42.00 -1.71 0.00 N	41.28 -1.63 0.00 N	64.66 -2.52 0.00 N	49.53 -1.94 0.00 N	28.92 -1.07 0.00 N	37.71 -1.40 0.00 N	50.40 -1.83 0.00 N	48.88 -1.75 0.00 N	42.05 -1.56 0.00 N	36.88 -1.38 0.00 N	52.31 -1.91 0.00 N	55.98 -2.09 0.00 N	41.52 -1.56 0.00 N	30.95 -1.15 0.00 N	44.26 -1.53 0.00 N	52.53 -1.77 0.00 N	43.77 -1.45 0.00 N	39.93 -1.41 0.00 N	45.13 -1.68 0.00 N	45.66 -1.73 0.00 N	37.89 -1.45 0.00 N
SITHE____BATAVIA 24024	39.53 -4.33 0.00 N	55.07 -6.06 0.00 N	28.91 -3.26 0.00 N	38.73 -4.98 0.00 N	38.33 -4.57 0.00 N	60.03 -7.15 0.00 N	45.96 -5.50 0.00 N	27.03 -2.96 0.00 N	34.85 -4.26 0.00 N	46.66 -5.57 0.00 N	45.42 -5.20 0.00 N	38.85 -4.75 0.00 N	34.16 -4.09 0.00 N	48.73 -5.49 0.00 N	52.10 -5.96 0.00 N	38.87 -4.21 0.00 N	28.99 -3.11 0.00 N	41.63 -4.15 0.00 N	49.63 -4.66 0.00 N	41.44 -3.77 0.00 N	37.47 -3.87 0.00 N	42.16 -4.64 0.00 N	42.49 -4.89 0.00 N	35.42 -3.92 0.00 N
SITHE____INDEPEND 23800	42.29 -1.56 0.00 N	58.93 -2.20 0.00 N	30.98 -1.19 0.00 N	42.00 -1.71 0.00 N	41.28 -1.63 0.00 N	64.66 -2.52 0.00 N	49.53 -1.94 0.00 N	28.92 -1.07 0.00 N	37.71 -1.40 0.00 N	50.40 -1.83 0.00 N	48.88 -1.75 0.00 N	42.05 -1.56 0.00 N	36.88 -1.38 0.00 N	52.31 -1.91 0.00 N	55.98 -2.09 0.00 N	41.52 -1.56 0.00 N	30.95 -1.15 0.00 N	44.26 -1.53 0.00 N	52.53 -1.77 0.00 N	43.77 -1.45 0.00 N	39.93 -1.40 0.00 N	45.13 -1.68 0.00 N	45.66 -1.73 0.00 N	37.89 -1.45 0.00 N
SITHE____MASSENA 23902	44.01 0.15 0.00 N	61.29 0.16 0.00 N	32.40 0.23 0.00 N	44.17 0.46 0.00 N	43.27 0.37 0.00 N	67.70 0.52 0.00 N	51.90 0.43 0.00 N	30.23 0.24 0.00 N	39.26 0.15 0.00 N	52.16 -0.07 0.00 N	50.57 -0.06 0.00 N	43.63 0.02 0.00 N	38.40 0.15 0.00 N	54.39 0.17 0.00 N	58.33 0.26 0.00 N	43.26 0.18 0.00 N	32.13 0.02 0.00 N	45.40 -0.38 0.00 N	53.82 -0.48 0.00 N	44.82 -0.39 0.00 N	41.09 -0.25 0.00 N	46.89 0.09 0.00 N	47.60 0.21 0.00 N	39.77 0.43 0.00 N
SITHE____OGDNSBRG 24021	44.65 0.79 0.00 N	62.14 1.01 0.00 N	32.85 0.67 0.00 N	44.80 1.09 0.00 N	43.90 1.00 0.00 N	68.77 1.59 0.00 N	52.71 1.25 0.00 N	30.73 0.74 0.00 N	39.95 0.84 0.00 N	53.04 0.81 0.00 N	51.40 0.77 0.00 N	44.32 0.72 0.00 N	39.01 0.76 0.00 N	55.22 1.00 0.00 N	59.23 1.17 0.00 N	43.92 0.83 0.00 N	32.63 0.53 0.00 N	46.15 0.37 0.00 N	54.75 0.45 0.00 N	45.56 0.34 0.00 N	41.76 0.42 0.00 N	47.65 0.85 0.00 N	48.31 0.93 0.00 N	40.37 1.04 0.00 N
SITHE____STERLING 23777	44.38 0.52 0.00 N	61.77 0.65 0.00 N	32.45 0.27 0.00 N	44.02 0.31 0.00 N	43.24 0.34 0.00 N	67.93 0.75 0.00 N	52.11 0.64 0.00 N	30.41 0.42 0.00 N	39.75 0.64 0.00 N	53.17 0.94 0.00 N	51.58 0.95 0.00 N	44.35 0.75 0.00 N	38.86 0.60 0.00 N	55.04 0.83 0.00 N	58.89 0.83 0.00 N	43.70 0.62 0.00 N	32.63 0.52 0.00 N	46.83 1.05 0.00 N	55.54 1.24 0.00 N	46.08 0.86 0.00 N	42.00 0.66 0.00 N	47.36 0.55 0.00 N	47.82 0.44 0.00 N	39.63 0.29 0.00 N
SOUTH CAIRO____GT 23612	46.86 3.00 0.00 N	65.27 4.14 0.00 N	34.18 2.01 0.00 N	46.38 2.67 0.00 N	45.55 2.64 0.00 N	71.30 4.12 0.00 N	54.65 3.18 0.00 N	31.87 1.88 0.00 N	41.94 2.83 0.00 N	56.28 4.05 0.00 N	54.57 3.94 0.00 N	46.98 3.37 0.00 N	41.11 2.86 0.00 N	58.22 4.00 0.00 N	62.27 4.20 0.00 N	46.26 3.18 0.00 N	34.63 2.53 0.00 N	49.93 4.15 0.00 N	59.28 4.99 0.00 N	49.27 4.06 0.00 N	44.98 3.65 0.00 N	50.50 3.69 0.00 N	50.88 3.50 0.00 N	41.88 2.54 0.00 N
SOUTH HAMPTN____IC 23720	64.99 5.73 -15.40 N	77.98 7.95 -8.91 N	64.69 4.09 -28.43 N	62.46 5.37 -13.39 N	61.80 5.33 -13.56 N	82.52 8.25 -7.10 N	65.08 6.37 -7.24 N	91.13 4.00 -57.14 N	62.14 5.61 -17.43 N	63.28 6.88 -4.17 N	63.38 6.45 -6.31 N	63.96 5.66 -14.69 N	69.37 4.85 -26.26 N	70.45 6.64 -9.59 N	70.93 6.96 -5.91 N	68.22 5.43 -19.71 N	61.78 4.10 -25.57 N	64.96 6.15 -13.03 N	62.56 7.16 -1.10 N	62.65 6.28 -11.16 N	99.07 5.69 -52.04 N	110.51 5.70 -58.00 N	63.92 6.09 -10.44 N	58.12 4.74 -14.05 N
SOUTHOLD____IC 23719	65.52 6.26 -15.40 N	78.72 8.68 -8.91 N	65.06 4.46 -28.43 N	62.95 5.85 -13.39 N	62.26 5.80 -13.56 N	83.30 9.03 -7.10 N	65.70 6.99 -7.24 N	91.50 4.38 -57.14 N	62.68 6.14 -17.43 N	64.04 7.64 -4.17 N	64.12 7.19 -6.31 N	64.61 6.31 -14.69 N	69.93 5.41 -26.26 N	71.25 7.43 -9.59 N	71.77 7.80 -5.91 N	68.84 6.05 -19.71 N	62.27 4.60 -25.57 N	65.77 6.95 -13.03 N	63.52 8.13 -1.10 N	63.40 7.03 -11.16 N	99.74 6.36 -52.04 N	111.25 6.44 -58.00 N	64.61 6.79 -10.44 N	58.63 5.25 -14.05 N

ST LAWRENCE____ 23600	43.55 -0.31 0.00 N	60.67 -0.45 0.00 N	32.08 -0.09 0.00 N	43.73 0.02 0.00 N	42.84 -0.06 0.00 N	67.02 -0.16 0.00 N	51.41 -0.06 0.00 N	29.94 -0.05 0.00 N	38.85 -0.27 0.00 N	51.62 -0.61 0.00 N	50.06 -0.57 0.00 N	43.21 -0.40 0.00 N	38.02 -0.23 0.00 N	53.87 -0.35 0.00 N	57.79 -0.26 0.00 N	42.85 -0.23 0.00 N	31.83 -0.27 0.00 N	44.96 -0.83 0.00 N	53.28 -1.01 0.00 N	44.38 -0.83 0.00 N	40.68 -0.66 0.00 N	46.44 -0.36 0.00 N	47.16 -0.23 0.00 N	39.37 0.04 0.00 N
STATION 5_MISC_HYD 23604	41.14 -2.72 0.00 N	57.15 -3.98 0.00 N	29.93 -2.25 0.00 N	40.28 -3.43 0.00 N	39.77 -3.13 0.00 N	62.41 -4.77 0.00 N	48.06 -3.40 0.00 N	28.33 -1.66 0.00 N	36.89 -2.22 0.00 N	49.46 -2.76 0.00 N	48.13 -2.49 0.00 N	41.26 -2.35 0.00 N	36.23 -2.03 0.00 N	51.47 -2.75 0.00 N	55.04 -3.02 0.00 N	40.89 -2.19 0.00 N	30.63 -1.47 0.00 N	44.51 -1.27 0.00 N	53.18 -1.11 0.00 N	44.06 -1.15 0.00 N	39.85 -1.49 0.00 N	44.76 -2.05 0.00 N	44.83 -2.55 0.00 N	37.13 -2.21 0.00 N
STURGEON_POOL_HYD 23609	46.83 2.97 0.00 N	65.23 4.11 0.00 N	34.17 2.00 0.00 N	46.33 2.62 0.00 N	45.49 2.59 0.00 N	71.22 4.03 0.00 N	54.61 3.14 0.00 N	31.92 1.93 0.00 N	42.00 2.89 0.00 N	56.29 4.06 0.00 N	54.53 3.90 0.00 N	46.96 3.35 0.00 N	41.06 2.81 0.00 N	58.06 3.84 0.00 N	62.04 3.98 0.00 N	46.18 3.10 0.00 N	34.58 2.48 0.00 N	49.78 3.99 0.00 N	59.08 4.78 0.00 N	49.17 3.96 0.00 N	44.88 3.54 0.00 N	50.38 3.57 0.00 N	50.78 3.40 0.00 N	41.75 2.42 0.00 N
SYRACUSE____POWER 24017	43.07 -0.79 0.00 N	59.97 -1.16 0.00 N	31.51 -0.67 0.00 N	42.68 -1.03 0.00 N	41.94 -0.96 0.00 N	65.83 -1.35 0.00 N	50.44 -1.03 0.00 N	29.49 -0.51 0.00 N	38.46 -0.65 0.00 N	51.45 -0.78 0.00 N	49.91 -0.71 0.00 N	42.91 -0.70 0.00 N	37.62 -0.63 0.00 N	53.33 -0.89 0.00 N	57.06 -1.01 0.00 N	42.33 -0.75 0.00 N	31.60 -0.50 0.00 N	45.33 -0.46 0.00 N	53.84 -0.46 0.00 N	44.79 -0.42 0.00 N	40.81 -0.53 0.00 N	46.06 -0.75 0.00 N	46.51 -0.87 0.00 N	38.54 -0.80 0.00 N
Stony____Brook 24151	63.74 4.49 -15.40 N	76.25 6.21 -8.91 N	63.84 3.23 -28.43 N	61.33 4.24 -13.39 N	60.69 4.23 -13.56 N	80.68 6.40 -7.10 N	63.60 4.90 -7.24 N	90.26 3.13 -57.14 N	60.82 4.29 -17.43 N	61.47 5.07 -4.17 N	61.68 4.75 -6.31 N	62.47 4.17 -14.69 N	68.09 3.57 -26.26 N	68.69 4.88 -9.59 N	69.08 5.11 -5.91 N	66.81 4.02 -19.71 N	60.76 3.08 -25.57 N	63.25 4.44 -13.03 N	60.39 5.00 -1.10 N	61.12 4.74 -11.16 N	97.66 4.29 -52.04 N	108.92 4.11 -58.00 N	62.43 4.60 -10.44 N	56.96 3.58 -14.05 N
UPPER HUDSON____HYD 24058	45.00 1.15 0.00 N	62.61 1.48 0.00 N	32.79 0.61 0.00 N	44.49 0.78 0.00 N	43.69 0.79 0.00 N	68.45 1.26 0.00 N	52.59 1.12 0.00 N	30.58 0.59 0.00 N	40.27 1.16 0.00 N	54.27 2.04 0.00 N	52.58 1.96 0.00 N	45.23 1.62 0.00 N	39.70 1.44 0.00 N	56.29 2.08 0.00 N	60.29 2.23 0.00 N	44.43 1.35 0.00 N	33.31 1.21 0.00 N	48.18 2.40 0.00 N	57.13 2.84 0.00 N	47.40 2.19 0.00 N	43.29 1.95 0.00 N	48.62 1.82 0.00 N	48.96 1.57 0.00 N	40.41 1.07 0.00 N
UPPER RAQUET____HYD 24056	43.87 0.02 0.00 N	61.07 -0.06 0.00 N	32.28 0.11 0.00 N	44.01 0.30 0.00 N	43.16 0.26 0.00 N	67.51 0.33 0.00 N	51.50 0.03 0.00 N	30.02 0.03 0.00 N	39.04 -0.07 0.00 N	51.74 -0.49 0.00 N	50.14 -0.48 0.00 N	43.24 -0.37 0.00 N	38.14 -0.11 0.00 N	53.96 -0.26 0.00 N	57.87 -0.19 0.00 N	42.91 -0.17 0.00 N	31.91 -0.20 0.00 N	45.03 -0.76 0.00 N	53.42 -0.87 0.00 N	44.43 -0.78 0.00 N	40.82 -0.51 0.00 N	46.55 -0.25 0.00 N	47.22 -0.17 0.00 N	39.61 0.27 0.00 N
VISCHER____FERRY HYD 24020	45.68 1.82 0.00 N	63.69 2.56 0.00 N	33.37 1.19 0.00 N	45.35 1.64 0.00 N	44.54 1.64 0.00 N	69.71 2.53 0.00 N	53.42 1.95 0.00 N	31.07 1.08 0.00 N	40.84 1.73 0.00 N	54.89 2.66 0.00 N	53.16 2.54 0.00 N	45.74 2.13 0.00 N	40.04 1.78 0.00 N	56.78 2.56 0.00 N	60.79 2.73 0.00 N	45.01 1.93 0.00 N	33.69 1.59 0.00 N	48.55 2.77 0.00 N	57.54 3.24 0.00 N	47.85 2.64 0.00 N	43.72 2.38 0.00 N	49.15 2.35 0.00 N	49.60 2.21 0.00 N	40.95 1.61 0.00 N
WADING RIVER_IC_1 23522	63.79 4.54 -15.40 N	76.36 6.32 -8.91 N	63.89 3.28 -28.43 N	61.41 4.31 -13.39 N	60.77 4.30 -13.56 N	80.84 6.57 -7.10 N	63.74 5.04 -7.24 N	90.32 3.19 -57.14 N	60.96 4.42 -17.43 N	61.58 5.18 -4.17 N	61.66 4.73 -6.31 N	62.47 4.17 -14.69 N	68.09 3.57 -26.26 N	68.64 4.83 -9.59 N	69.00 5.03 -5.91 N	66.77 3.97 -19.71 N	60.66 2.98 -25.57 N	63.11 4.30 -13.03 N	60.29 4.89 -1.10 N	60.92 4.54 -11.16 N	97.49 4.12 -52.04 N	108.82 4.01 -58.00 N	62.37 4.54 -10.44 N	56.98 3.60 -14.05 N
WADING RIVER_IC_2 23547	63.79 4.54 -15.40 N	76.36 6.32 -8.91 N	63.89 3.28 -28.43 N	61.41 4.31 -13.39 N	60.77 4.30 -13.56 N	80.84 6.57 -7.10 N	63.74 5.04 -7.24 N	90.32 3.19 -57.14 N	60.96 4.42 -17.43 N	61.58 5.18 -4.17 N	61.66 4.73 -6.31 N	62.47 4.17 -14.69 N	68.09 3.57 -26.26 N	68.64 4.83 -9.59 N	69.00 5.03 -5.91 N	66.77 3.97 -19.71 N	60.66 2.98 -25.57 N	63.11 4.30 -13.03 N	60.29 4.89 -1.10 N	60.92 4.54 -11.16 N	97.49 4.12 -52.04 N	108.82 4.01 -58.00 N	62.37 4.54 -10.44 N	56.98 3.60 -14.05 N
WADING RIVER_IC_3 23601	63.79 4.54 -15.40 N	76.36 6.32 -8.91 N	63.89 3.28 -28.43 N	61.41 4.31 -13.39 N	60.77 4.30 -13.56 N	80.84 6.57 -7.10 N	63.74 5.04 -7.24 N	90.32 3.19 -57.14 N	60.96 4.42 -17.43 N	61.58 5.18 -4.17 N	61.66 4.73 -6.31 N	62.47 4.17 -14.69 N	68.09 3.57 -26.26 N	68.64 4.83 -9.59 N	69.00 5.03 -5.91 N	66.77 3.97 -19.71 N	60.66 2.98 -25.57 N	63.11 4.30 -13.03 N	60.29 4.89 -1.10 N	60.92 4.54 -11.16 N	97.49 4.12 -52.04 N	108.82 4.01 -58.00 N	62.37 4.54 -10.44 N	56.98 3.60 -14.05 N
WALDEN____HYDRO 24148	46.57 2.71 0.00 N	64.81 3.69 0.00 N	33.90 1.72 0.00 N	45.96 2.25 0.00 N	45.08 2.18 0.00 N	70.86 3.68 0.00 N	54.29 2.82 0.00 N	31.76 1.77 0.00 N	41.72 2.61 0.00 N	55.71 3.48 0.00 N	53.83 3.21 0.00 N	46.34 2.73 0.00 N	40.54 2.29 0.00 N	57.47 3.25 0.00 N	61.52 3.45 0.00 N	45.79 2.71 0.00 N	34.29 2.19 0.00 N	49.29 3.51 0.00 N	58.39 4.10 0.00 N	48.61 3.39 0.00 N	44.40 3.06 0.00 N	49.88 3.08 0.00 N	50.38 2.99 0.00 N	41.48 2.14 0.00 N
WARRENSBURG____ 23737	45.05 1.19 0.00 N	62.67 1.55 0.00 N	32.82 0.64 0.00 N	44.53 0.83 0.00 N	43.73 0.83 0.00 N	68.51 1.33 0.00 N	52.65 1.18 0.00 N	30.62 0.62 0.00 N	40.32 1.21 0.00 N	54.34 2.11 0.00 N	52.64 2.02 0.00 N	45.28 1.67 0.00 N	39.74 1.49 0.00 N	56.36 2.14 0.00 N	60.35 2.29 0.00 N	44.48 1.40 0.00 N	33.35 1.25 0.00 N	48.24 2.46 0.00 N	57.21 2.91 0.00 N	47.46 2.25 0.00 N	43.33 2.00 0.00 N	48.68 1.87 0.00 N	49.01 1.62 0.00 N	40.45 1.11 0.00 N
WATERSIDE____6 8 9 23538	48.37 4.51 0.00 N	67.38 6.25 0.00 N	35.24 3.06 0.00 N	47.69 3.98 0.00 N	46.82 3.92 0.00 N	73.37 6.19 0.00 N	56.28 4.81 0.00 N	32.93 2.94 0.00 N	43.41 4.30 0.00 N	58.19 5.96 0.00 N	56.38 5.76 0.00 N	48.68 5.07 0.00 N	42.61 4.36 0.00 N	60.23 6.01 0.00 N	64.35 6.29 0.00 N	48.01 4.93 0.00 N	35.89 3.79 0.00 N	51.56 5.78 0.00 N	61.19 6.90 0.00 N	51.00 5.79 0.00 N	46.55 5.22 0.00 N	52.17 5.37 0.00 N	52.64 5.26 0.00 N	43.17 3.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST BABYLON___IC 23714	63.95 4.69 -15.40 N	76.59 6.55 -8.91 N	63.99 3.38 -28.43 N	61.53 4.43 -13.39 N	60.88 4.42 -13.56 N	81.07 6.79 -7.10 N	63.96 5.26 -7.24 N	90.43 3.30 -57.14 N	61.19 4.65 -17.43 N	62.30 5.91 -4.17 N	62.61 5.68 -6.31 N	63.30 4.99 -14.69 N	68.79 4.27 -26.26 N	69.60 5.78 -9.59 N	70.03 6.06 -5.91 N	67.56 4.77 -19.71 N	61.40 3.72 -25.57 N	64.32 5.51 -13.03 N	61.76 6.37 -1.10 N	61.98 5.60 -11.16 N	98.48 5.10 -52.04 N	109.92 5.12 -58.00 N	63.12 5.30 -10.44 N	57.36 3.98 -14.05 N	
WEST CANADA___HYD 24049	43.98 0.12 0.00 N	61.31 0.18 0.00 N	32.24 0.06 0.00 N	43.79 0.08 0.00 N	42.99 0.08 0.00 N	67.31 0.13 0.00 N	51.57 0.10 0.00 N	30.05 0.06 0.00 N	39.24 0.13 0.00 N	52.44 0.21 0.00 N	50.83 0.20 0.00 N	43.78 0.18 0.00 N	38.37 0.12 0.00 N	54.38 0.16 0.00 N	58.23 0.18 0.00 N	43.21 0.13 0.00 N	32.23 0.12 0.00 N	46.05 0.27 0.00 N	54.62 0.33 0.00 N	45.48 0.27 0.00 N	41.54 0.20 0.00 N	46.96 0.16 0.00 N	47.52 0.14 0.00 N	39.39 0.05 0.00 N	
WESTERN_NY_WIND 24143	39.45 -4.41 0.00 N	54.96 -6.17 0.00 N	28.86 -3.32 0.00 N	38.65 -5.06 0.00 N	38.25 -4.65 0.00 N	59.91 -7.27 0.00 N	45.86 -5.61 0.00 N	26.98 -3.01 0.00 N	34.77 -4.34 0.00 N	46.54 -5.69 0.00 N	45.32 -5.31 0.00 N	38.76 -4.85 0.00 N	34.09 -4.17 0.00 N	48.62 -5.60 0.00 N	51.99 -6.07 0.00 N	38.79 -4.29 0.00 N	28.93 -3.17 0.00 N	41.53 -4.25 0.00 N	49.53 -4.76 0.00 N	41.35 -3.86 0.00 N	37.38 -3.96 0.00 N	42.07 -4.74 0.00 N	42.39 -4.99 0.00 N	35.34 -3.99 0.00 N	
YORK___WARBASSE 23770	48.86 5.01 0.00 N	68.00 6.87 0.00 N	35.53 3.35 0.00 N	48.08 4.37 0.00 N	47.19 4.29 0.00 N	74.02 6.84 0.00 N	56.79 5.32 0.00 N	33.24 3.24 0.00 N	43.83 4.72 0.00 N	58.79 6.57 0.00 N	57.00 6.38 0.00 N	49.22 5.61 0.00 N	43.07 4.82 0.00 N	60.89 6.67 0.00 N	65.06 7.00 0.00 N	48.54 5.46 0.00 N	36.29 4.18 0.00 N	52.17 6.38 0.00 N	61.97 7.68 0.00 N	51.65 6.44 0.00 N	47.13 5.79 0.00 N	52.82 6.02 0.00 N	53.24 5.85 0.00 N	43.62 4.29 0.00 N	