

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/08/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	54.36 3.26 0.00 N	55.02 2.92 0.00 N	67.87 3.72 0.00 N	63.88 3.49 0.00 N	49.23 2.80 0.00 N	44.07 3.08 0.00 N	62.86 5.41 0.00 N	66.20 6.37 0.00 N	52.42 5.12 0.00 N	43.17 3.91 0.00 N	75.13 7.26 0.00 N	65.74 6.32 0.00 N	47.04 4.32 0.00 N	50.08 4.66 0.00 N	46.57 4.35 0.00 N	62.39 5.56 0.00 N	37.59 3.60 0.00 N	65.15 6.49 0.00 N	57.82 6.19 0.00 N	66.97 7.05 0.00 N	77.52 7.99 0.00 N	68.77 6.67 0.00 N	64.95 5.67 0.00 N	68.39 5.03 0.00 N
74TH STREET_GT_1 24260	54.39 3.29 0.00 N	55.05 2.94 0.00 N	67.89 3.74 0.00 N	63.89 3.50 0.00 N	49.25 2.82 0.00 N	44.11 3.11 0.00 N	62.90 5.44 0.00 N	66.23 6.39 0.00 N	52.45 5.16 0.00 N	43.21 3.95 0.00 N	75.17 7.31 0.00 N	65.75 6.33 0.00 N	47.06 4.34 0.00 N	50.10 4.68 0.00 N	46.60 4.37 0.00 N	62.40 5.57 0.00 N	37.59 3.61 0.00 N	65.16 6.49 0.00 N	57.82 6.19 0.00 N	66.99 7.07 0.00 N	77.56 8.02 0.00 N	68.81 6.71 0.00 N	64.99 5.71 0.00 N	68.42 5.06 0.00 N
74TH STREET_GT_2 24261	54.39 3.29 0.00 N	55.05 2.94 0.00 N	67.89 3.74 0.00 N	63.89 3.50 0.00 N	49.25 2.82 0.00 N	44.11 3.11 0.00 N	62.90 5.44 0.00 N	66.23 6.39 0.00 N	52.45 5.16 0.00 N	43.21 3.95 0.00 N	75.17 7.31 0.00 N	65.75 6.33 0.00 N	47.06 4.34 0.00 N	50.10 4.68 0.00 N	46.60 4.37 0.00 N	62.40 5.57 0.00 N	37.59 3.61 0.00 N	65.16 6.49 0.00 N	57.82 6.19 0.00 N	66.99 7.07 0.00 N	77.56 8.02 0.00 N	68.81 6.71 0.00 N	64.99 5.71 0.00 N	68.42 5.06 0.00 N
ADK HUDSON___FALLS 24011	53.80 2.70 0.00 N	54.79 2.69 0.00 N	67.35 3.19 0.00 N	63.18 2.79 0.00 N	48.63 2.21 0.00 N	43.33 2.33 0.00 N	61.74 4.29 0.00 N	65.00 5.17 0.00 N	50.96 3.67 0.00 N	42.14 2.88 0.00 N	73.26 5.39 0.00 N	64.06 4.64 0.00 N	46.13 3.41 0.00 N	49.14 3.72 0.00 N	45.65 3.43 0.00 N	61.19 4.36 0.00 N	36.93 2.94 0.00 N	63.55 4.88 0.00 N	56.25 4.62 0.00 N	65.00 5.08 0.00 N	75.39 5.85 0.00 N	66.86 4.76 0.00 N	63.55 4.27 0.00 N	67.61 4.25 0.00 N
ADK RESOURCE___RCVRY 23798	53.80 2.70 0.00 N	54.79 2.69 0.00 N	67.35 3.19 0.00 N	63.18 2.79 0.00 N	48.63 2.21 0.00 N	43.33 2.33 0.00 N	61.74 4.29 0.00 N	65.00 5.17 0.00 N	50.96 3.67 0.00 N	42.14 2.88 0.00 N	73.26 5.39 0.00 N	64.06 4.64 0.00 N	46.13 3.41 0.00 N	49.14 3.72 0.00 N	45.65 3.43 0.00 N	61.19 4.36 0.00 N	36.93 2.94 0.00 N	63.55 4.88 0.00 N	56.25 4.62 0.00 N	65.00 5.08 0.00 N	75.39 5.85 0.00 N	66.86 4.76 0.00 N	63.55 4.27 0.00 N	67.61 4.25 0.00 N
ADK S GLENS___FALLS 24028	53.80 2.70 0.00 N	54.79 2.69 0.00 N	67.35 3.19 0.00 N	63.18 2.79 0.00 N	48.63 2.21 0.00 N	43.33 2.33 0.00 N	61.74 4.29 0.00 N	65.00 5.17 0.00 N	50.96 3.67 0.00 N	42.14 2.88 0.00 N	73.26 5.39 0.00 N	64.06 4.64 0.00 N	46.13 3.41 0.00 N	49.14 3.72 0.00 N	45.65 3.43 0.00 N	61.19 4.36 0.00 N	36.93 2.94 0.00 N	63.55 4.88 0.00 N	56.25 4.62 0.00 N	65.00 5.08 0.00 N	75.39 5.85 0.00 N	66.86 4.76 0.00 N	63.55 4.27 0.00 N	67.61 4.25 0.00 N
ADK_NYS___DAM 23527	53.23 2.12 0.00 N	54.26 2.16 0.00 N	66.75 2.59 0.00 N	62.59 2.21 0.00 N	48.12 1.69 0.00 N	42.69 1.69 0.00 N	60.50 3.05 0.00 N	63.61 3.77 0.00 N	49.92 2.63 0.00 N	41.21 1.95 0.00 N	71.88 4.01 0.00 N	62.77 3.35 0.00 N	45.14 2.42 0.00 N	48.15 2.73 0.00 N	44.75 2.53 0.00 N	59.92 3.09 0.00 N	36.06 2.07 0.00 N	62.17 3.50 0.00 N	54.97 3.34 0.00 N	63.58 3.66 0.00 N	73.89 4.35 0.00 N	65.65 3.54 0.00 N	62.56 3.28 0.00 N	66.42 3.06 0.00 N
AIR_PRODUCTS___DRP 24190	52.91 1.81 0.00 N	53.92 1.82 0.00 N	66.34 2.19 0.00 N	62.35 1.97 0.00 N	48.03 1.60 0.00 N	42.66 1.65 0.00 N	60.15 2.70 0.00 N	62.64 2.81 0.00 N	49.10 2.81 0.00 N	40.66 1.41 0.00 N	70.46 2.59 0.00 N	61.59 2.18 0.00 N	44.39 1.67 0.00 N	47.29 1.87 0.00 N	43.95 1.73 0.00 N	59.00 2.18 0.00 N	35.42 1.43 0.00 N	61.03 2.36 0.00 N	53.85 2.22 0.00 N	62.07 2.16 0.00 N	72.00 2.47 0.00 N	64.22 2.12 0.00 N	61.68 2.40 0.00 N	65.91 2.56 0.00 N
ALBANY___1 23571	52.91 1.81 0.00 N	53.92 1.82 0.00 N	66.34 2.19 0.00 N	62.35 1.97 0.00 N	48.03 1.60 0.00 N	42.66 1.65 0.00 N	60.15 2.70 0.00 N	62.64 2.81 0.00 N	49.10 2.81 0.00 N	40.66 1.41 0.00 N	70.46 2.59 0.00 N	61.59 2.18 0.00 N	44.39 1.67 0.00 N	47.29 1.87 0.00 N	43.95 1.73 0.00 N	59.00 2.18 0.00 N	35.42 1.43 0.00 N	61.03 2.36 0.00 N	53.85 2.22 0.00 N	62.07 2.16 0.00 N	72.00 2.47 0.00 N	64.22 2.12 0.00 N	61.68 2.40 0.00 N	65.91 2.56 0.00 N
ALBANY___2 23572	52.91 1.81 0.00 N	53.92 1.82 0.00 N	66.34 2.19 0.00 N	62.35 1.97 0.00 N	48.03 1.60 0.00 N	42.66 1.65 0.00 N	60.15 2.70 0.00 N	62.64 2.81 0.00 N	49.10 2.81 0.00 N	40.66 1.41 0.00 N	70.46 2.59 0.00 N	61.59 2.18 0.00 N	44.39 1.67 0.00 N	47.29 1.87 0.00 N	43.95 1.73 0.00 N	59.00 2.18 0.00 N	35.42 1.43 0.00 N	61.03 2.36 0.00 N	53.85 2.22 0.00 N	62.07 2.16 0.00 N	72.00 2.47 0.00 N	64.22 2.12 0.00 N	61.68 2.40 0.00 N	65.91 2.56 0.00 N
ALBANY___3	52.91	53.92	66.34	62.35	48.03	42.66	60.15	62.64	49.10	40.66	70.46	61.59	44.39	47.29	43.95	59.00	35.42	61.03	53.85	62.07	72.00	64.22	61.68	65.91

23573	1.81 0.00 N	1.82 0.00 N	2.19 0.00 N	1.97 0.00 N	1.60 0.00 N	1.65 0.00 N	2.70 0.00 N	2.81 0.00 N	1.81 0.00 N	1.41 0.00 N	2.59 0.00 N	2.18 0.00 N	1.67 0.00 N	1.87 0.00 N	1.73 0.00 N	2.18 0.00 N	1.43 0.00 N	2.36 0.00 N	2.22 0.00 N	2.16 0.00 N	2.47 0.00 N	2.12 0.00 N	2.40 0.00 N	2.56 0.00 N
ALBANY____4 23574	52.91 1.81 0.00 N	53.92 1.82 0.00 N	66.34 2.19 0.00 N	62.35 1.97 0.00 N	48.03 1.60 0.00 N	42.66 1.65 0.00 N	60.15 2.70 0.00 N	62.64 2.81 0.00 N	49.10 1.81 0.00 N	40.66 1.41 0.00 N	70.46 2.59 0.00 N	61.59 2.18 0.00 N	44.39 1.67 0.00 N	47.29 1.87 0.00 N	43.95 1.73 0.00 N	59.00 2.18 0.00 N	35.42 1.43 0.00 N	61.03 2.36 0.00 N	53.85 2.22 0.00 N	62.07 2.16 0.00 N	72.00 2.47 0.00 N	64.22 2.12 0.00 N	61.68 2.40 0.00 N	65.91 2.56 0.00 N
ALCOA_RYNLDS____DRP 24188	50.99 -0.11 0.00 N	52.07 -0.03 0.00 N	64.38 0.22 0.00 N	60.68 0.30 0.00 N	46.69 0.26 0.00 N	41.03 0.03 0.00 N	57.14 -0.31 0.00 N	59.19 -0.65 0.00 N	46.67 -0.63 0.00 N	38.85 -0.42 0.00 N	66.99 -0.87 0.00 N	58.72 -0.70 0.00 N	42.27 -0.45 0.00 N	44.75 -0.67 0.00 N	41.57 -0.65 0.00 N	56.19 -0.64 0.00 N	33.41 -0.58 0.00 N	57.49 -1.17 0.00 N	50.24 -1.39 0.00 N	58.35 -1.57 0.00 N	67.81 -1.73 0.00 N	60.70 -1.41 0.00 N	58.19 -1.09 0.00 N	63.25 -0.10 0.00 N
ALLEGHENY____COGEN 23514	48.69 -2.41 0.00 N	49.40 -2.70 0.00 N	60.12 -4.03 0.00 N	56.63 -3.76 0.00 N	43.59 -2.83 0.00 N	39.00 -2.00 0.00 N	54.89 -2.57 0.00 N	57.53 -2.30 0.00 N	45.81 -1.49 0.00 N	38.27 -0.99 0.00 N	65.44 -2.43 0.00 N	56.95 -2.48 0.00 N	40.93 -1.79 0.00 N	43.43 -1.99 0.00 N	40.39 -1.84 0.00 N	54.03 -2.79 0.00 N	32.72 -1.27 0.00 N	57.54 -1.13 0.00 N	50.95 -0.68 0.00 N	59.15 -0.77 0.00 N	68.07 -1.47 0.00 N	60.26 -1.85 0.00 N	57.19 -2.08 0.00 N	59.54 -3.81 0.00 N
AMERICAN_REF_FUEL 24010	45.64 -5.46 0.00 N	46.45 -5.65 0.00 N	55.99 -8.16 0.00 N	52.67 -7.71 0.00 N	40.59 -5.84 0.00 N	35.97 -5.03 0.00 N	49.37 -8.08 0.00 N	51.55 -8.28 0.00 N	41.63 -5.67 0.00 N	34.65 -4.61 0.00 N	58.65 -9.21 0.00 N	51.07 -8.35 0.00 N	37.01 -5.71 0.00 N	39.22 -6.21 0.00 N	36.37 -5.86 0.00 N	48.65 -8.18 0.00 N	29.46 -4.53 0.00 N	51.56 -7.11 0.00 N	45.82 -5.81 0.00 N	53.07 -6.85 0.00 N	61.11 -8.42 0.00 N	54.27 -7.83 0.00 N	52.06 -7.22 0.00 N	54.27 -9.09 0.00 N
ARTHUR_KILL_GT_1 23520	54.07 2.96 0.00 N	54.70 2.59 0.00 N	67.39 3.24 0.00 N	63.45 3.07 0.00 N	48.93 2.51 0.00 N	43.82 2.82 0.00 N	62.57 5.12 0.00 N	66.16 6.33 0.00 N	52.46 5.16 0.00 N	43.19 3.93 0.00 N	75.21 7.34 0.00 N	65.82 6.40 0.00 N	47.07 4.36 0.00 N	50.15 4.73 0.00 N	46.63 4.41 0.00 N	62.39 5.57 0.00 N	37.58 3.60 0.00 N	64.98 6.31 0.00 N	57.55 5.92 0.00 N	66.80 6.88 0.00 N	77.16 7.62 0.00 N	67.98 5.88 0.00 N	64.22 4.95 0.00 N	67.57 4.21 0.00 N
ARTHUR_KILL_2 23512	54.07 2.96 0.00 N	54.70 2.59 0.00 N	67.39 3.24 0.00 N	63.45 3.07 0.00 N	48.93 2.51 0.00 N	43.82 2.82 0.00 N	62.57 5.12 0.00 N	66.16 6.33 0.00 N	52.46 5.16 0.00 N	43.19 3.93 0.00 N	75.21 7.34 0.00 N	65.82 6.40 0.00 N	47.07 4.36 0.00 N	50.13 4.71 0.00 N	46.62 4.40 0.00 N	62.39 5.56 0.00 N	37.58 3.60 0.00 N	64.97 6.30 0.00 N	57.55 5.92 0.00 N	66.78 6.87 0.00 N	77.16 7.62 0.00 N	67.98 5.88 0.00 N	64.22 4.95 0.00 N	67.57 4.21 0.00 N
ARTHUR_KILL_3 23513	54.14 3.04 0.00 N	54.76 2.66 0.00 N	67.55 3.40 0.00 N	63.58 3.20 0.00 N	49.01 2.59 0.00 N	43.92 2.92 0.00 N	62.65 5.20 0.00 N	65.96 6.12 0.00 N	52.23 4.93 0.00 N	42.98 3.72 0.00 N	74.78 6.92 0.00 N	65.44 6.03 0.00 N	46.81 4.09 0.00 N	49.83 4.40 0.00 N	46.34 4.12 0.00 N	62.07 5.24 0.00 N	37.41 3.42 0.00 N	64.85 6.18 0.00 N	57.62 5.99 0.00 N	66.74 6.82 0.00 N	77.27 7.74 0.00 N	68.57 6.47 0.00 N	64.72 5.44 0.00 N	68.21 4.85 0.00 N
ASHOKAN____ 23654	54.70 3.60 0.00 N	55.54 3.44 0.00 N	68.39 4.24 0.00 N	64.30 3.91 0.00 N	49.50 3.08 0.00 N	44.19 3.20 0.00 N	62.83 5.37 0.00 N	66.13 6.30 0.00 N	52.28 4.98 0.00 N	43.22 3.96 0.00 N	75.00 7.14 0.00 N	65.66 6.24 0.00 N	47.05 4.33 0.00 N	50.09 4.66 0.00 N	46.58 4.36 0.00 N	62.47 5.64 0.00 N	37.59 3.61 0.00 N	65.17 6.50 0.00 N	57.77 6.14 0.00 N	66.90 6.97 0.00 N	77.56 8.02 0.00 N	68.72 6.62 0.00 N	65.03 5.75 0.00 N	68.54 5.18 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT2_1 24094	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT2_2 24095	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT2_3 24096	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N

ASTORIA_GT2_4 24097	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT3_1 24098	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT3_2 24099	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT3_3 24100	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT3_4 24101	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT4_1 24102	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT4_2 24103	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT4_3 24104	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT4_4 24105	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT_1 23523	54.35 3.25 0.00 N	54.99 2.89 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.45 0.00 N	66.27 6.44 0.00 N	52.55 5.25 0.00 N	43.26 4.00 0.00 N	75.51 7.41 -0.23 N	65.83 6.40 0.00 N	47.04 4.32 0.00 N	50.07 4.65 0.00 N	46.58 4.36 0.00 N	62.35 5.52 0.00 N	37.55 3.57 0.00 N	65.00 6.33 0.00 N	57.68 6.05 0.00 N	66.87 6.95 0.00 N	77.46 7.92 0.00 N	68.79 6.69 0.00 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
ASTORIA_GT_10 24110	54.35 3.25 0.00 N	54.99 2.89 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.45 0.00 N	66.27 6.44 0.00 N	52.55 5.25 0.00 N	43.26 4.00 0.00 N	75.51 7.41 -0.23 N	65.83 6.40 0.00 N	47.04 4.32 0.00 N	50.07 4.65 0.00 N	46.58 4.36 0.00 N	62.35 5.52 0.00 N	37.55 3.57 0.00 N	65.00 6.33 0.00 N	57.68 6.05 0.00 N	66.87 6.95 0.00 N	77.46 7.92 0.00 N	68.79 6.69 0.00 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
ASTORIA_GT_11 24225	54.35 3.25 0.00 N	54.99 2.89 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.45 0.00 N	66.27 6.44 0.00 N	52.55 5.25 0.00 N	43.26 4.00 0.00 N	75.51 7.41 -0.23 N	65.83 6.40 0.00 N	47.04 4.32 0.00 N	50.07 4.65 0.00 N	46.58 4.36 0.00 N	62.35 5.52 0.00 N	37.55 3.57 0.00 N	65.00 6.33 0.00 N	57.68 6.05 0.00 N	66.87 6.95 0.00 N	77.46 7.92 0.00 N	68.79 6.69 0.00 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
ASTORIA_GT_12 24226	54.35 3.25 0.00 N	54.99 2.89 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.45 0.00 N	66.27 6.44 0.00 N	52.55 5.25 0.00 N	43.26 4.00 0.00 N	75.51 7.41 -0.23 N	65.83 6.40 0.00 N	47.04 4.32 0.00 N	50.07 4.65 0.00 N	46.58 4.36 0.00 N	62.35 5.52 0.00 N	37.55 3.57 0.00 N	65.00 6.33 0.00 N	57.68 6.05 0.00 N	66.87 6.95 0.00 N	77.46 7.92 0.00 N	68.79 6.69 0.00 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
ASTORIA_GT_13 24227	54.35 3.25 0.00 N	54.99 2.89 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.45 0.00 N	66.27 6.44 0.00 N	52.55 5.25 0.00 N	43.26 4.00 0.00 N	75.51 7.41 -0.23 N	65.83 6.40 0.00 N	47.04 4.32 0.00 N	50.07 4.65 0.00 N	46.58 4.36 0.00 N	62.35 5.52 0.00 N	37.55 3.57 0.00 N	65.00 6.33 0.00 N	57.68 6.05 0.00 N	66.87 6.95 0.00 N	77.46 7.92 0.00 N	68.79 6.69 0.00 N	65.04 5.76 0.00 N	68.44 5.08 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
ASTORIA_GT_5 24106	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT_7 24107	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA_GT_8 24108	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA___2 24149	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.15 3.15 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.70 4.53 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.18 7.26 0.00 N	77.77 8.23 0.00 N	69.09 6.99 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA___3 23516	54.35 3.25 0.00 N	54.99 2.89 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.45 0.00 N	66.27 6.44 0.00 N	52.55 5.25 0.00 N	43.26 4.00 0.00 N	75.51 7.41 -0.23 N	65.83 6.40 0.00 N	47.04 4.32 0.00 N	50.07 4.65 0.00 N	46.58 4.36 0.00 N	62.35 5.52 0.00 N	37.55 3.57 0.00 N	65.00 6.33 0.00 N	57.68 6.05 0.00 N	66.87 6.95 0.00 N	77.46 7.92 0.00 N	68.79 6.69 0.00 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
ASTORIA___4 23517	54.60 3.50 0.00 N	55.20 3.09 0.00 N	67.97 3.82 0.00 N	63.95 3.57 0.00 N	49.32 2.89 0.00 N	44.13 3.13 0.00 N	62.88 5.43 0.00 N	66.14 6.30 0.00 N	52.54 5.24 0.00 N	43.26 3.99 0.00 N	75.13 7.26 0.00 N	65.85 6.43 0.00 N	47.20 4.48 0.00 N	50.23 4.81 0.00 N	424.69 4.52 -377.94 N	62.52 5.70 0.00 N	37.69 3.70 0.00 N	65.20 6.53 0.00 N	57.90 6.27 0.00 N	67.17 7.25 0.00 N	77.77 8.23 0.00 N	69.08 6.98 0.00 N	70.27 6.06 -4.94 N	68.74 5.39 0.00 N
ASTORIA___5 23518	54.35 3.25 0.00 N	54.99 2.89 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.45 0.00 N	66.27 6.44 0.00 N	52.55 5.25 0.00 N	43.26 4.00 0.00 N	75.51 7.41 -0.23 N	65.83 6.40 0.00 N	47.04 4.32 0.00 N	50.07 4.65 0.00 N	46.58 4.36 0.00 N	62.35 5.52 0.00 N	37.55 3.56 0.00 N	65.00 6.33 0.00 N	57.67 6.04 0.00 N	66.87 6.95 0.00 N	77.46 7.92 0.00 N	68.79 6.69 0.00 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
ATHENS_STG_1 23668	53.28 2.18 0.00 N	54.21 2.10 0.00 N	66.76 2.60 0.00 N	62.77 2.38 0.00 N	48.31 1.88 0.00 N	42.90 1.90 0.00 N	60.57 3.12 0.00 N	63.46 3.63 0.00 N	50.14 2.85 0.00 N	41.42 2.16 0.00 N	71.93 4.07 0.00 N	62.99 3.57 0.00 N	45.20 2.48 0.00 N	48.13 2.71 0.00 N	44.75 2.52 0.00 N	59.95 3.13 0.00 N	35.98 2.00 0.00 N	62.15 3.48 0.00 N	55.01 3.38 0.00 N	63.73 3.81 0.00 N	74.02 4.49 0.00 N	65.90 3.80 0.00 N	62.67 3.39 0.00 N	66.48 3.12 0.00 N
ATHENS_STG_2 23670	53.28 2.18 0.00 N	54.21 2.10 0.00 N	66.76 2.60 0.00 N	62.77 2.38 0.00 N	48.31 1.88 0.00 N	42.90 1.90 0.00 N	60.57 3.12 0.00 N	63.46 3.63 0.00 N	50.14 2.85 0.00 N	41.42 2.16 0.00 N	71.93 4.07 0.00 N	62.99 3.57 0.00 N	45.20 2.48 0.00 N	48.13 2.71 0.00 N	44.75 2.52 0.00 N	59.95 3.13 0.00 N	35.98 2.00 0.00 N	62.15 3.48 0.00 N	55.01 3.38 0.00 N	63.73 3.81 0.00 N	74.02 4.49 0.00 N	65.90 3.80 0.00 N	62.67 3.39 0.00 N	66.48 3.12 0.00 N
ATHENS_STG_3 23677	53.28 2.18 0.00 N	54.21 2.10 0.00 N	66.76 2.60 0.00 N	62.77 2.38 0.00 N	48.31 1.88 0.00 N	42.90 1.90 0.00 N	60.57 3.12 0.00 N	63.46 3.63 0.00 N	50.14 2.85 0.00 N	41.42 2.16 0.00 N	71.93 4.07 0.00 N	62.99 3.57 0.00 N	45.20 2.48 0.00 N	48.13 2.71 0.00 N	44.75 2.52 0.00 N	59.95 3.13 0.00 N	35.98 2.00 0.00 N	62.15 3.48 0.00 N	55.01 3.38 0.00 N	63.73 3.81 0.00 N	74.02 4.49 0.00 N	65.90 3.80 0.00 N	62.67 3.39 0.00 N	66.48 3.12 0.00 N
BARRETT_IC_1 23704	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_10 23701	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_11 23702	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_12	55.24	103.64	77.78	71.85	80.75	88.92	86.04	89.60	92.60	59.25	109.47	108.74	101.21	98.30	89.11	108.84	81.25	110.06	196.51	134.12	145.44	96.94	85.52	85.73

23703	4.14 0.00 N	3.98 -47.55 N	5.04 -8.59 N	4.70 -6.76 N	3.77 -30.56 N	3.99 -43.92 N	6.51 -22.08 N	7.75 -22.02 N	6.15 -39.16 N	4.54 -15.46 N	8.49 -33.11 N	7.35 -41.96 N	5.00 -53.49 N	5.39 -47.49 N	5.10 -41.79 N	6.58 -45.44 N	4.23 -43.04 N	7.40 -43.99 N	7.03 -137.85 N	8.05 -66.15 N	9.19 -66.72 N	7.84 -26.99 N	6.73 -19.52 N	6.00 -16.37 N
BARRETT_IC_2 23705	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_3 23706	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_4 23707	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_5 23708	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_6 23709	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_7 23710	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_8 23711	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT_IC_9 23700	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT___1 23545	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BARRETT___2 23546	55.24 4.14 0.00 N	103.64 3.98 -47.55 N	77.78 5.04 -8.59 N	71.85 4.70 -6.76 N	80.75 3.77 -30.56 N	88.92 3.99 -43.92 N	86.04 6.51 -22.08 N	89.60 7.75 -22.02 N	92.60 6.15 -39.16 N	59.25 4.54 -15.46 N	109.47 8.49 -33.11 N	108.74 7.35 -41.96 N	101.21 5.00 -53.49 N	98.30 5.39 -47.49 N	89.11 5.10 -41.79 N	108.84 6.58 -45.44 N	81.25 4.23 -43.04 N	110.06 7.40 -43.99 N	196.51 7.03 -137.85 N	134.12 8.05 -66.15 N	145.44 9.19 -66.72 N	96.94 7.84 -26.99 N	85.52 6.73 -19.52 N	85.73 6.00 -16.37 N
BEAVER RIVER___HYD 24048	49.08 -2.03 0.00 N	49.95 -2.16 0.00 N	61.53 -2.63 0.00 N	57.88 -2.50 0.00 N	44.52 -1.91 0.00 N	39.41 -1.60 0.00 N	55.66 -1.79 0.00 N	58.01 -1.83 0.00 N	45.86 -1.44 0.00 N	37.93 -1.32 0.00 N	65.56 -2.30 0.00 N	57.37 -2.05 0.00 N	41.18 -1.54 0.00 N	43.70 -1.73 0.00 N	40.50 -1.73 0.00 N	54.53 -2.30 0.00 N	32.65 -1.33 0.00 N	56.70 -1.96 0.00 N	49.97 -1.66 0.00 N	58.02 -1.90 0.00 N	67.18 -2.36 0.00 N	60.04 -2.06 0.00 N	57.03 -2.25 0.00 N	61.08 -2.27 0.00 N
BEEBEE_GT_13 23619	47.85 -3.26 0.00 N	48.56 -3.54 0.00 N	58.76 -5.40 0.00 N	55.49 -4.89 0.00 N	42.98 -3.45 0.00 N	38.46 -2.54 0.00 N	53.93 -3.53 0.00 N	56.51 -3.33 0.00 N	45.31 -1.99 0.00 N	37.81 -1.45 0.00 N	64.41 -3.46 0.00 N	56.30 -3.12 0.00 N	40.77 -1.95 0.00 N	43.30 -2.13 0.00 N	40.26 -1.96 0.00 N	53.99 -2.84 0.00 N	32.74 -1.25 0.00 N	57.05 -1.62 0.00 N	50.61 -1.03 0.00 N	58.29 -1.63 0.00 N	66.74 -2.80 0.00 N	59.02 -3.09 0.00 N	56.01 -3.27 0.00 N	58.30 -5.06 0.00 N
BETHLEHEM___GRP 23843	52.91 1.81 0.00 N	53.92 1.82 0.00 N	66.34 2.19 0.00 N	62.35 1.97 0.00 N	48.03 1.60 0.00 N	42.66 1.65 0.00 N	60.15 2.70 0.00 N	62.64 2.81 0.00 N	49.10 1.81 0.00 N	40.66 1.41 0.00 N	70.46 2.59 0.00 N	61.59 2.18 0.00 N	44.39 1.67 0.00 N	47.29 1.87 0.00 N	43.95 1.73 0.00 N	59.00 2.18 0.00 N	35.42 1.43 0.00 N	61.03 2.36 0.00 N	53.85 2.22 0.00 N	62.07 2.16 0.00 N	72.00 2.47 0.00 N	64.22 2.12 0.00 N	61.68 2.40 0.00 N	65.91 2.56 0.00 N

BETHLEHEM___GS1 323560	52.91 1.81 0.00 N	53.92 1.82 0.00 N	66.34 2.19 0.00 N	62.35 1.97 0.00 N	48.03 1.60 0.00 N	42.66 1.65 0.00 N	60.15 2.70 0.00 N	62.64 2.81 0.00 N	49.10 1.81 0.00 N	40.66 1.41 0.00 N	70.46 2.59 0.00 N	61.59 2.18 0.00 N	44.39 1.67 0.00 N	47.29 1.87 0.00 N	43.95 1.73 0.00 N	59.00 2.18 0.00 N	35.42 1.43 0.00 N	61.03 2.36 0.00 N	53.85 2.22 0.00 N	62.07 2.16 0.00 N	72.00 2.47 0.00 N	64.22 2.12 0.00 N	61.68 2.40 0.00 N	65.91 2.56 0.00 N
BETHLEHEM___GS2 323561	52.91 1.81 0.00 N	53.92 1.82 0.00 N	66.34 2.19 0.00 N	62.35 1.97 0.00 N	48.03 1.60 0.00 N	42.66 1.65 0.00 N	60.15 2.70 0.00 N	62.64 2.81 0.00 N	49.10 1.81 0.00 N	40.66 1.41 0.00 N	70.46 2.59 0.00 N	61.59 2.18 0.00 N	44.39 1.67 0.00 N	47.29 1.87 0.00 N	43.95 1.73 0.00 N	59.00 2.18 0.00 N	35.42 1.43 0.00 N	61.03 2.36 0.00 N	53.85 2.22 0.00 N	62.07 2.16 0.00 N	72.00 2.47 0.00 N	64.22 2.12 0.00 N	61.68 2.40 0.00 N	65.91 2.56 0.00 N
BETHLEHEM___GS3 323562	52.91 1.81 0.00 N	53.92 1.82 0.00 N	66.34 2.19 0.00 N	62.35 1.97 0.00 N	48.03 1.60 0.00 N	42.66 1.65 0.00 N	60.15 2.70 0.00 N	62.64 2.81 0.00 N	49.10 1.81 0.00 N	40.66 1.41 0.00 N	70.46 2.59 0.00 N	61.59 2.18 0.00 N	44.39 1.67 0.00 N	47.29 1.87 0.00 N	43.95 1.73 0.00 N	59.00 2.18 0.00 N	35.42 1.43 0.00 N	61.03 2.36 0.00 N	53.85 2.22 0.00 N	62.07 2.16 0.00 N	72.00 2.47 0.00 N	64.22 2.12 0.00 N	61.68 2.40 0.00 N	65.91 2.56 0.00 N
BETHLEHEM___STEEL 23779	46.03 -5.07 0.00 N	46.72 -5.38 0.00 N	56.53 -7.62 0.00 N	53.18 -7.20 0.00 N	40.93 -5.50 0.00 N	36.42 -4.58 0.00 N	50.53 -6.92 0.00 N	52.82 -7.01 0.00 N	42.36 -4.93 0.00 N	35.52 -3.74 0.00 N	60.46 -7.41 0.00 N	52.53 -6.89 0.00 N	37.89 -4.83 0.00 N	40.18 -5.25 0.00 N	37.30 -4.92 0.00 N	49.87 -6.96 0.00 N	30.23 -3.75 0.00 N	53.25 -5.42 0.00 N	47.17 -4.47 0.00 N	54.77 -5.15 0.00 N	63.04 -6.50 0.00 N	55.93 -6.17 0.00 N	53.34 -5.93 0.00 N	55.43 -7.93 0.00 N
BETHPAGE_CC_5 323564	55.55 4.45 0.00 N	104.02 4.37 -47.55 N	78.31 5.57 -8.59 N	72.35 5.21 -6.76 N	81.07 4.09 -30.56 N	89.15 4.22 -43.92 N	86.30 6.76 -22.08 N	89.86 8.00 -22.02 N	92.81 6.36 -39.16 N	59.32 4.60 -15.46 N	109.51 8.54 -33.11 N	108.93 7.55 -41.96 N	101.34 5.13 -53.49 N	98.45 5.54 -47.49 N	89.23 5.22 -41.79 N	108.92 6.66 -45.44 N	81.30 4.28 -43.04 N	110.35 7.70 -43.99 N	196.77 7.29 -137.85 N	134.39 8.32 -66.15 N	145.74 9.49 -66.72 N	97.16 8.07 -26.99 N	85.81 7.01 -19.52 N	85.96 6.23 -16.37 N
BINGHAMTON___COGEN 23790	48.84 -2.26 0.00 N	49.60 -2.51 0.00 N	60.89 -3.27 0.00 N	57.30 -3.08 0.00 N	43.95 -2.48 0.00 N	39.37 -1.63 0.00 N	55.96 -1.50 0.00 N	58.46 -1.38 0.00 N	45.95 -1.34 0.00 N	38.37 -0.90 0.00 N	66.14 -1.73 0.00 N	57.50 -1.92 0.00 N	41.11 -1.61 0.00 N	43.70 -1.72 0.00 N	40.71 -1.51 0.00 N	54.61 -2.21 0.00 N	33.00 -0.99 0.00 N	58.07 -0.60 0.00 N	51.11 -0.52 0.00 N	59.48 -0.44 0.00 N	68.64 -0.89 0.00 N	60.90 -1.20 0.00 N	57.80 -1.47 0.00 N	60.60 -2.76 0.00 N
BLACK RIVER___HYD 24047	48.73 -2.37 0.00 N	49.58 -2.52 0.00 N	61.03 -3.13 0.00 N	57.40 -2.98 0.00 N	44.18 -2.24 0.00 N	39.18 -1.82 0.00 N	55.54 -1.92 0.00 N	58.01 -1.83 0.00 N	45.91 -1.39 0.00 N	37.93 -1.32 0.00 N	65.54 -2.32 0.00 N	57.27 -2.15 0.00 N	41.10 -1.63 0.00 N	43.61 -1.82 0.00 N	40.39 -1.83 0.00 N	54.32 -2.51 0.00 N	32.57 -1.42 0.00 N	56.74 -1.93 0.00 N	50.07 -1.56 0.00 N	58.15 -1.77 0.00 N	67.26 -2.27 0.00 N	60.03 -2.08 0.00 N	56.90 -2.38 0.00 N	60.68 -2.68 0.00 N
BLUE_CIRC_CHEM_DRP 24182	52.65 1.55 0.00 N	53.60 1.50 0.00 N	65.99 1.84 0.00 N	62.04 1.66 0.00 N	47.74 1.32 0.00 N	42.37 1.37 0.00 N	59.52 2.07 0.00 N	62.27 2.43 0.00 N	49.07 1.77 0.00 N	40.58 1.32 0.00 N	70.38 2.52 0.00 N	61.61 2.19 0.00 N	44.24 1.52 0.00 N	47.11 1.69 0.00 N	43.80 1.58 0.00 N	58.85 2.03 0.00 N	35.29 1.30 0.00 N	60.92 2.25 0.00 N	53.86 2.23 0.00 N	62.32 2.40 0.00 N	72.39 2.85 0.00 N	64.49 2.39 0.00 N	61.45 2.17 0.00 N	65.39 2.03 0.00 N
BOC_GAS_DRP 24189	52.64 1.54 0.00 N	53.63 1.53 0.00 N	66.01 1.86 0.00 N	62.06 1.67 0.00 N	47.76 1.33 0.00 N	42.35 1.35 0.00 N	59.63 2.18 0.00 N	62.32 2.49 0.00 N	49.08 1.78 0.00 N	40.59 1.33 0.00 N	70.42 2.55 0.00 N	61.63 2.21 0.00 N	44.27 1.55 0.00 N	47.15 1.72 0.00 N	43.83 1.61 0.00 N	58.90 2.08 0.00 N	35.31 1.32 0.00 N	60.91 2.24 0.00 N	53.81 2.18 0.00 N	62.28 2.36 0.00 N	72.37 2.83 0.00 N	64.52 2.42 0.00 N	61.56 2.28 0.00 N	65.49 2.14 0.00 N
BORALEX_4TH_BRANCH 23824	53.23 2.12 0.00 N	54.26 2.16 0.00 N	66.75 2.59 0.00 N	62.59 2.21 0.00 N	48.12 1.69 0.00 N	42.69 1.69 0.00 N	60.50 3.05 0.00 N	63.61 3.77 0.00 N	49.92 2.63 0.00 N	41.21 1.95 0.00 N	71.88 4.01 0.00 N	62.77 3.35 0.00 N	45.14 2.42 0.00 N	48.15 2.73 0.00 N	44.75 2.53 0.00 N	59.92 3.09 0.00 N	36.06 2.07 0.00 N	62.17 3.50 0.00 N	54.97 3.34 0.00 N	63.58 3.66 0.00 N	73.89 4.35 0.00 N	65.65 3.54 0.00 N	62.56 3.28 0.00 N	66.42 3.06 0.00 N
BOWLINE___1 23526	53.79 2.69 0.00 N	54.49 2.39 0.00 N	67.16 3.01 0.00 N	63.17 2.79 0.00 N	48.70 2.27 0.00 N	43.57 2.57 0.00 N	62.05 4.60 0.00 N	65.29 5.46 0.00 N	51.69 4.40 0.00 N	42.57 3.31 0.00 N	73.98 6.11 0.00 N	64.72 5.30 0.00 N	46.32 3.60 0.00 N	49.30 3.88 0.00 N	45.85 3.63 0.00 N	61.42 4.59 0.00 N	37.01 3.03 0.00 N	64.15 5.48 0.00 N	56.95 5.31 0.00 N	66.05 6.13 0.00 N	76.52 6.99 0.00 N	67.92 5.82 0.00 N	64.14 4.87 0.00 N	67.50 4.14 0.00 N
BOWLINE___2 23595	53.80 2.70 0.00 N	54.50 2.40 0.00 N	67.19 3.03 0.00 N	63.19 2.80 0.00 N	48.72 2.29 0.00 N	43.58 2.59 0.00 N	62.08 4.62 0.00 N	65.32 5.49 0.00 N	51.71 4.41 0.00 N	42.58 3.32 0.00 N	74.01 6.14 0.00 N	64.75 5.33 0.00 N	46.34 3.62 0.00 N	49.32 3.90 0.00 N	45.88 3.66 0.00 N	61.44 4.62 0.00 N	37.03 3.05 0.00 N	64.18 5.51 0.00 N	56.97 5.34 0.00 N	66.07 6.15 0.00 N	76.54 7.01 0.00 N	67.93 5.83 0.00 N	64.15 4.87 0.00 N	67.53 4.17 0.00 N
BROOKHAVEN___DRP 24191	55.28 4.18 0.00 N	104.21 4.55 -47.55 N	78.73 5.99 -8.59 N	72.73 5.59 -6.76 N	81.21 4.22 -30.56 N	89.24 4.31 -43.92 N	86.14 6.61 -22.08 N	89.46 7.61 -22.02 N	92.52 6.07 -39.16 N	58.84 4.12 -15.46 N	108.64 7.66 -33.11 N	108.27 6.89 -41.96 N	100.89 4.68 -53.49 N	97.97 5.06 -47.49 N	88.84 4.83 -41.79 N	108.29 6.03 -45.44 N	80.93 3.91 -43.04 N	109.82 7.16 -43.99 N	196.22 6.75 -137.85 N	133.59 7.52 -66.15 N	144.93 8.68 -66.72 N	96.46 7.36 -26.99 N	85.40 6.61 -19.52 N	85.88 6.15 -16.37 N
BROOKLYN_NAVY_YARD 23515	54.24 3.14 0.00 N	54.88 2.78 0.00 N	67.69 3.54 0.00 N	63.71 3.33 0.00 N	49.09 2.67 0.00 N	43.96 2.96 0.00 N	62.73 5.27 0.00 N	66.06 6.23 0.00 N	52.31 5.01 0.00 N	43.06 3.80 0.00 N	74.91 7.04 0.00 N	65.55 6.13 0.00 N	46.93 4.21 0.00 N	49.96 4.53 0.00 N	46.44 4.21 0.00 N	62.19 5.37 0.00 N	37.47 3.49 0.00 N	64.95 6.28 0.00 N	57.63 6.00 0.00 N	66.78 6.86 0.00 N	77.30 7.77 0.00 N	68.58 6.47 0.00 N	64.82 5.54 0.00 N	68.29 4.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	51.03 -0.08 0.00 N	51.90 -0.20 0.00 N	63.86 -0.30 0.00 N	60.09 -0.30 0.00 N	46.24 -0.19 0.00 N	41.06 0.06 0.00 N	57.98 0.53 0.00 N	60.33 0.50 0.00 N	47.68 0.39 0.00 N	39.57 0.31 0.00 N	68.32 0.45 0.00 N	59.79 0.37 0.00 N	42.95 0.23 0.00 N	45.63 0.20 0.00 N	42.38 0.15 0.00 N	56.96 0.14 0.00 N	34.19 0.21 0.00 N	59.43 0.76 0.00 N	52.45 0.82 0.00 N	60.85 0.93 0.00 N	70.41 0.87 0.00 N	62.97 0.87 0.00 N	59.79 0.52 0.00 N	63.58 0.23 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	55.55 4.45 0.00 N	104.02 4.36 -47.55 N	78.30 5.56 -8.59 N	72.33 5.18 -6.76 N	81.07 4.08 -30.56 N	89.15 4.23 -43.92 N	86.33 6.80 -22.08 N	89.92 8.06 -22.02 N	92.85 6.40 -39.16 N	59.39 4.67 -15.46 N	109.61 8.64 -33.11 N	108.99 7.61 -41.96 N	101.39 5.17 -53.49 N	98.50 5.59 -47.49 N	89.27 5.26 -41.79 N	108.98 6.72 -45.44 N	81.33 4.30 -43.04 N	110.31 7.66 -43.99 N	196.74 7.27 -137.85 N	134.45 8.39 -66.15 N	145.81 9.55 -66.72 N	97.23 8.13 -26.99 N	85.85 7.06 -19.52 N	86.04 6.31 -16.37 N	
CALPINE_BETH_PAGE_GT_4 323586	55.55 4.45 0.00 N	104.02 4.36 -47.55 N	78.30 5.56 -8.59 N	72.33 5.18 -6.76 N	81.07 4.08 -30.56 N	89.15 4.23 -43.92 N	86.33 6.80 -22.08 N	89.92 8.06 -22.02 N	92.85 6.40 -39.16 N	59.39 4.67 -15.46 N	109.61 8.64 -33.11 N	108.99 7.61 -41.96 N	101.39 5.17 -53.49 N	98.50 5.59 -47.49 N	89.27 5.26 -41.79 N	108.98 6.72 -45.44 N	81.33 4.30 -43.04 N	110.31 7.66 -43.99 N	196.74 7.27 -137.85 N	134.45 8.39 -66.15 N	145.81 9.55 -66.72 N	97.23 8.13 -26.99 N	85.85 7.06 -19.52 N	86.04 6.31 -16.37 N	
CALPINE_BP_GT1 23823	55.55 4.45 0.00 N	104.02 4.36 -47.55 N	78.30 5.56 -8.59 N	72.33 5.18 -6.76 N	81.07 4.08 -30.56 N	89.15 4.23 -43.92 N	86.33 6.80 -22.08 N	89.92 8.06 -22.02 N	92.85 6.40 -39.16 N	59.39 4.67 -15.46 N	109.61 8.64 -33.11 N	108.99 7.61 -41.96 N	101.39 5.17 -53.49 N	98.50 5.59 -47.49 N	89.27 5.26 -41.79 N	108.98 6.72 -45.44 N	81.33 4.30 -43.04 N	110.31 7.66 -43.99 N	196.74 7.27 -137.85 N	134.45 8.39 -66.15 N	145.81 9.55 -66.72 N	97.23 8.13 -26.99 N	85.85 7.06 -19.52 N	86.04 6.31 -16.37 N	
CALSPAN___DRP 24200	46.03 -5.07 0.00 N	46.72 -5.38 0.00 N	56.53 -7.62 0.00 N	53.18 -7.20 0.00 N	40.93 -5.50 0.00 N	36.42 -4.58 0.00 N	50.53 -6.92 0.00 N	52.82 -7.01 0.00 N	42.36 -4.93 0.00 N	35.52 -3.74 0.00 N	60.46 -7.41 0.00 N	52.53 -6.89 0.00 N	37.89 -4.83 0.00 N	40.18 -5.25 0.00 N	37.30 -4.92 0.00 N	49.87 -6.96 0.00 N	30.23 -3.75 0.00 N	53.25 -5.42 0.00 N	47.17 -4.47 0.00 N	54.77 -5.15 0.00 N	63.04 -6.50 0.00 N	55.93 -6.17 0.00 N	53.34 -5.93 0.00 N	55.43 -7.93 0.00 N	
CARR STREET_E__SYR 24060	49.75 -1.35 0.00 N	50.61 -1.50 0.00 N	62.08 -2.07 0.00 N	58.41 -1.97 0.00 N	44.87 -1.55 0.00 N	39.74 -1.26 0.00 N	55.85 -1.60 0.00 N	58.29 -1.54 0.00 N	46.21 -1.09 0.00 N	38.43 -0.82 0.00 N	66.23 -1.64 0.00 N	57.93 -1.49 0.00 N	41.63 -1.09 0.00 N	44.24 -1.18 0.00 N	41.12 -1.10 0.00 N	55.20 -1.63 0.00 N	33.19 -0.80 0.00 N	57.62 -1.05 0.00 N	50.88 -0.75 0.00 N	59.06 -0.86 0.00 N	68.28 -1.26 0.00 N	60.95 -1.15 0.00 N	58.07 -1.20 0.00 N	61.51 -1.85 0.00 N	
CARTHAGE___PAPER 23857	48.89 -2.22 0.00 N	49.74 -2.37 0.00 N	61.25 -2.91 0.00 N	57.61 -2.78 0.00 N	44.33 -2.09 0.00 N	39.29 -1.71 0.00 N	55.61 -1.84 0.00 N	58.02 -1.82 0.00 N	45.89 -1.41 0.00 N	37.93 -1.32 0.00 N	65.56 -2.31 0.00 N	57.31 -2.11 0.00 N	41.13 -1.59 0.00 N	43.65 -1.78 0.00 N	40.42 -1.81 0.00 N	54.37 -2.46 0.00 N	32.59 -1.40 0.00 N	56.67 -2.00 0.00 N	49.98 -1.65 0.00 N	58.03 -1.89 0.00 N	67.19 -2.34 0.00 N	60.03 -2.07 0.00 N	56.94 -2.34 0.00 N	60.88 -2.48 0.00 N	
CE_DUNWOOD___DRP 24194	54.15 3.04 0.00 N	54.86 2.76 0.00 N	67.62 3.47 0.00 N	63.62 3.24 0.00 N	49.02 2.60 0.00 N	43.86 2.86 0.00 N	62.46 5.01 0.00 N	65.74 5.91 0.00 N	52.03 4.73 0.00 N	42.85 3.59 0.00 N	74.54 6.67 0.00 N	65.21 5.79 0.00 N	46.68 3.96 0.00 N	49.69 4.27 0.00 N	46.22 4.00 0.00 N	61.91 5.09 0.00 N	37.30 3.31 0.00 N	64.63 5.96 0.00 N	57.36 5.73 0.00 N	66.45 6.54 0.00 N	77.00 7.46 0.00 N	68.31 6.21 0.00 N	64.56 5.28 0.00 N	67.99 4.63 0.00 N	
CE_MILLWOOD___DRP 24193	54.01 2.91 0.00 N	54.73 2.62 0.00 N	67.48 3.32 0.00 N	63.46 3.08 0.00 N	48.91 2.49 0.00 N	43.74 2.75 0.00 N	62.31 4.86 0.00 N	65.57 5.74 0.00 N	51.88 4.59 0.00 N	42.74 3.47 0.00 N	74.31 6.44 0.00 N	64.99 5.57 0.00 N	46.52 3.80 0.00 N	49.53 4.11 0.00 N	46.06 3.84 0.00 N	61.71 4.89 0.00 N	37.18 3.19 0.00 N	64.42 5.75 0.00 N	57.16 5.53 0.00 N	66.26 6.34 0.00 N	76.78 7.24 0.00 N	68.12 6.02 0.00 N	64.37 5.09 0.00 N	67.81 4.45 0.00 N	
CE_NYC2_DRP 24202	54.36 3.26 0.00 N	55.01 2.91 0.00 N	67.88 3.72 0.00 N	63.90 3.52 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.46 0.00 N	66.29 6.45 0.00 N	52.55 5.25 0.00 N	43.29 4.03 0.00 N	75.54 7.44 -0.23 N	65.85 6.42 0.00 N	47.07 4.35 0.00 N	50.11 4.69 0.00 N	46.62 4.40 0.00 N	62.39 5.57 0.00 N	37.58 3.60 0.00 N	65.07 6.40 0.00 N	57.72 6.09 0.00 N	66.91 6.99 0.00 N	77.52 7.98 0.00 N	68.82 6.71 0.00 N	65.04 5.77 0.00 N	68.45 5.09 0.00 N	
CE_NYC_DRP 24195	54.35 3.25 0.00 N	55.00 2.89 0.00 N	67.83 3.67 0.00 N	63.84 3.45 0.00 N	49.20 2.78 0.00 N	44.08 3.08 0.00 N	62.86 5.41 0.00 N	66.20 6.37 0.00 N	52.43 5.14 0.00 N	43.18 3.92 0.00 N	75.16 7.29 0.00 N	65.75 6.33 0.00 N	47.07 4.35 0.00 N	50.11 4.69 0.00 N	46.59 4.36 0.00 N	62.39 5.57 0.00 N	37.60 3.61 0.00 N	65.17 6.50 0.00 N	57.83 6.20 0.00 N	66.98 7.07 0.00 N	77.56 8.02 0.00 N	68.79 6.69 0.00 N	64.96 5.69 0.00 N	68.40 5.04 0.00 N	
CHAT_HIGH_FALL_HYD 323578	50.44 -0.66 0.00 N	51.60 -0.50 0.00 N	63.90 -0.26 0.00 N	60.18 -0.20 0.00 N	46.26 -0.17 0.00 N	40.65 -0.35 0.00 N	56.63 -0.82 0.00 N	58.46 -1.37 0.00 N	46.05 -1.25 0.00 N	38.27 -0.99 0.00 N	66.16 -1.71 0.00 N	57.95 -1.47 0.00 N	41.75 -0.97 0.00 N	44.37 -1.05 0.00 N	41.22 -1.00 0.00 N	55.68 -1.14 0.00 N	33.14 -0.85 0.00 N	56.96 -1.71 0.00 N	49.84 -1.79 0.00 N	57.84 -2.08 0.00 N	67.26 -2.28 0.00 N	60.12 -1.98 0.00 N	57.61 -1.67 0.00 N	62.54 -0.81 0.00 N	
CH_MIDHUDSON___DRP 24192	54.03 2.93 0.00 N	54.81 2.71 0.00 N	67.56 3.41 0.00 N	63.52 3.14 0.00 N	48.95 2.53 0.00 N	43.71 2.71 0.00 N	62.13 4.67 0.00 N	65.35 5.51 0.00 N	51.70 4.40 0.00 N	42.61 3.35 0.00 N	74.06 6.20 0.00 N	64.81 5.39 0.00 N	46.39 3.67 0.00 N	49.39 3.97 0.00 N	45.94 3.72 0.00 N	61.58 4.75 0.00 N	37.10 3.11 0.00 N	64.22 5.55 0.00 N	56.96 5.33 0.00 N	66.02 6.10 0.00 N	76.53 7.00 0.00 N	67.92 5.82 0.00 N	64.26 4.98 0.00 N	67.75 4.39 0.00 N	
CH_MISC_IPPS	53.37	54.10	66.68	62.72	48.43	43.25	61.50	64.72	51.23	42.22	73.34	64.17	45.94	48.90	45.48	60.99	36.82	63.64	56.45	65.42	75.83	67.28	63.57	66.95	

23765	2.27 0.00 N	2.00 0.00 N	2.52 0.00 N	2.34 0.00 N	2.00 0.00 N	2.25 0.00 N	4.04 0.00 N	4.89 0.00 N	3.94 0.00 N	2.96 0.00 N	5.48 0.00 N	4.76 0.00 N	3.22 0.00 N	3.47 0.00 N	3.26 0.00 N	4.16 0.00 N	2.84 0.00 N	4.97 0.00 N	4.82 0.00 N	5.50 0.00 N	6.29 0.00 N	5.18 0.00 N	4.30 0.00 N	3.59 0.00 N
CH_RES_BVR_FALLS 23983	50.96 -0.14 0.00 N	52.00 -0.10 0.00 N	64.16 0.00 0.00 N	60.40 0.01 0.00 N	46.43 0.01 0.00 N	40.97 -0.03 0.00 N	57.31 -0.15 0.00 N	59.57 -0.26 0.00 N	47.06 -0.24 0.00 N	39.09 -0.17 0.00 N	67.51 -0.36 0.00 N	59.12 -0.30 0.00 N	42.51 -0.21 0.00 N	45.19 -0.23 0.00 N	42.01 -0.21 0.00 N	56.60 -0.22 0.00 N	33.80 -0.19 0.00 N	58.30 -0.37 0.00 N	51.24 -0.39 0.00 N	59.44 -0.48 0.00 N	69.01 -0.53 0.00 N	61.62 -0.48 0.00 N	58.86 -0.41 0.00 N	63.17 -0.19 0.00 N
CH_RES_NIAGARA 23895	45.76 -5.35 0.00 N	46.55 -5.55 0.00 N	56.10 -8.06 0.00 N	52.76 -7.62 0.00 N	40.68 -5.74 0.00 N	36.01 -4.99 0.00 N	49.39 -8.07 0.00 N	51.61 -8.23 0.00 N	41.70 -5.59 0.00 N	34.66 -4.60 0.00 N	58.65 -9.22 0.00 N	51.08 -8.34 0.00 N	37.05 -5.67 0.00 N	39.24 -6.18 0.00 N	36.38 -5.85 0.00 N	48.69 -8.14 0.00 N	29.49 -4.50 0.00 N	51.59 -7.08 0.00 N	45.87 -5.76 0.00 N	53.10 -6.82 0.00 N	61.12 -8.41 0.00 N	54.30 -7.81 0.00 N	52.10 -7.18 0.00 N	54.30 -9.05 0.00 N
CH_RES_SYRACUSE 23985	49.93 -1.17 0.00 N	50.78 -1.32 0.00 N	62.31 -1.85 0.00 N	58.56 -1.82 0.00 N	44.98 -1.44 0.00 N	39.90 -1.10 0.00 N	56.08 -1.37 0.00 N	58.57 -1.26 0.00 N	46.43 -0.86 0.00 N	38.68 -0.58 0.00 N	66.70 -1.17 0.00 N	58.34 -1.08 0.00 N	41.92 -0.80 0.00 N	44.55 -0.87 0.00 N	41.41 -0.81 0.00 N	55.58 -1.25 0.00 N	33.42 -0.56 0.00 N	58.05 -0.62 0.00 N	51.30 -0.33 0.00 N	59.53 -0.39 0.00 N	68.80 -0.74 0.00 N	61.34 -0.76 0.00 N	58.41 -0.87 0.00 N	61.81 -1.55 0.00 N
COLONIE_LFGE__ 323577	53.13 2.02 0.00 N	54.10 2.00 0.00 N	66.55 2.40 0.00 N	62.48 2.10 0.00 N	48.09 1.66 0.00 N	42.72 1.72 0.00 N	60.50 3.04 0.00 N	63.43 3.60 0.00 N	49.80 2.51 0.00 N	41.17 1.91 0.00 N	71.57 3.71 0.00 N	62.55 3.13 0.00 N	45.01 2.29 0.00 N	47.96 2.54 0.00 N	44.57 2.35 0.00 N	59.76 2.94 0.00 N	35.95 1.96 0.00 N	62.00 3.33 0.00 N	54.80 3.16 0.00 N	63.30 3.38 0.00 N	73.48 3.95 0.00 N	65.33 3.23 0.00 N	62.34 3.06 0.00 N	66.31 2.96 0.00 N
CORNELL____ 23752	47.48 -3.62 0.00 N	48.07 -4.04 0.00 N	58.84 -5.32 0.00 N	55.41 -4.97 0.00 N	43.42 -3.01 0.00 N	39.04 -1.96 0.00 N	54.61 -2.85 0.00 N	56.99 -2.85 0.00 N	45.08 -2.21 0.00 N	37.68 -1.58 0.00 N	64.78 -3.09 0.00 N	56.50 -2.92 0.00 N	40.49 -2.23 0.00 N	43.02 -2.40 0.00 N	39.99 -2.23 0.00 N	53.64 -3.18 0.00 N	32.76 -1.23 0.00 N	56.78 -1.89 0.00 N	50.41 -1.22 0.00 N	58.48 -1.44 0.00 N	67.35 -2.18 0.00 N	59.83 -2.27 0.00 N	56.75 -2.53 0.00 N	59.49 -3.87 0.00 N
COXSACKIE___GT 23611	54.48 3.38 0.00 N	55.36 3.25 0.00 N	68.16 4.00 0.00 N	64.08 3.69 0.00 N	49.36 2.93 0.00 N	43.97 2.97 0.00 N	62.42 4.97 0.00 N	65.50 5.67 0.00 N	51.72 4.42 0.00 N	42.76 3.50 0.00 N	74.18 6.31 0.00 N	64.90 5.48 0.00 N	46.53 3.81 0.00 N	49.56 4.13 0.00 N	46.07 3.85 0.00 N	61.82 4.99 0.00 N	37.19 3.20 0.00 N	64.46 5.79 0.00 N	57.10 5.47 0.00 N	66.08 6.16 0.00 N	76.64 7.10 0.00 N	68.03 5.93 0.00 N	64.50 5.22 0.00 N	68.15 4.79 0.00 N
CRESCENT___HYD 24018	53.13 2.02 0.00 N	54.10 2.00 0.00 N	66.55 2.40 0.00 N	62.48 2.10 0.00 N	48.09 1.66 0.00 N	42.72 1.72 0.00 N	60.50 3.04 0.00 N	63.43 3.60 0.00 N	49.80 2.51 0.00 N	41.17 1.91 0.00 N	71.57 3.71 0.00 N	62.55 3.13 0.00 N	45.01 2.29 0.00 N	47.96 2.54 0.00 N	44.57 2.35 0.00 N	59.76 2.94 0.00 N	35.95 1.96 0.00 N	62.00 3.33 0.00 N	54.80 3.16 0.00 N	63.30 3.38 0.00 N	73.48 3.95 0.00 N	65.33 3.23 0.00 N	62.34 3.06 0.00 N	66.31 2.96 0.00 N
CRUCIBLE_METL_DRP 24180	49.93 -1.17 0.00 N	50.78 -1.32 0.00 N	62.31 -1.85 0.00 N	58.56 -1.82 0.00 N	44.98 -1.44 0.00 N	39.90 -1.10 0.00 N	56.08 -1.37 0.00 N	58.57 -1.26 0.00 N	46.43 -0.86 0.00 N	38.68 -0.58 0.00 N	66.70 -1.17 0.00 N	58.34 -1.08 0.00 N	41.92 -0.80 0.00 N	44.55 -0.87 0.00 N	41.41 -0.81 0.00 N	55.58 -1.25 0.00 N	33.42 -0.56 0.00 N	58.05 -0.62 0.00 N	51.30 -0.33 0.00 N	59.53 -0.39 0.00 N	68.80 -0.74 0.00 N	61.34 -0.76 0.00 N	58.41 -0.87 0.00 N	61.81 -1.55 0.00 N
DANSKAMMER___1 23586	53.37 2.27 0.00 N	54.10 2.00 0.00 N	66.68 2.52 0.00 N	62.72 2.34 0.00 N	48.43 2.00 0.00 N	43.25 2.25 0.00 N	61.50 4.04 0.00 N	64.72 4.89 0.00 N	51.23 3.94 0.00 N	42.22 2.96 0.00 N	73.34 5.48 0.00 N	64.17 4.76 0.00 N	45.94 3.22 0.00 N	48.90 3.47 0.00 N	45.48 3.26 0.00 N	60.99 4.16 0.00 N	36.82 2.84 0.00 N	63.64 4.97 0.00 N	56.45 4.82 0.00 N	65.42 5.50 0.00 N	75.83 6.29 0.00 N	67.28 5.18 0.00 N	63.57 4.30 0.00 N	66.95 3.59 0.00 N
DANSKAMMER___2 23589	53.37 2.27 0.00 N	54.10 2.00 0.00 N	66.68 2.52 0.00 N	62.72 2.34 0.00 N	48.43 2.00 0.00 N	43.25 2.25 0.00 N	61.50 4.04 0.00 N	64.72 4.89 0.00 N	51.23 3.94 0.00 N	42.22 2.96 0.00 N	73.34 5.48 0.00 N	64.17 4.76 0.00 N	45.94 3.22 0.00 N	48.90 3.47 0.00 N	45.48 3.26 0.00 N	60.99 4.16 0.00 N	36.82 2.84 0.00 N	63.64 4.97 0.00 N	56.45 4.82 0.00 N	65.42 5.50 0.00 N	75.83 6.29 0.00 N	67.28 5.18 0.00 N	63.57 4.30 0.00 N	66.95 3.59 0.00 N
DANSKAMMER___3 23590	53.37 2.27 0.00 N	54.10 2.00 0.00 N	66.68 2.52 0.00 N	62.72 2.34 0.00 N	48.43 2.00 0.00 N	43.25 2.25 0.00 N	61.50 4.04 0.00 N	64.72 4.89 0.00 N	51.23 3.94 0.00 N	42.22 2.96 0.00 N	73.34 5.48 0.00 N	64.17 4.76 0.00 N	45.94 3.22 0.00 N	48.90 3.47 0.00 N	45.48 3.26 0.00 N	60.99 4.16 0.00 N	36.82 2.84 0.00 N	63.64 4.97 0.00 N	56.45 4.82 0.00 N	65.42 5.50 0.00 N	75.83 6.29 0.00 N	67.28 5.18 0.00 N	63.57 4.30 0.00 N	66.95 3.59 0.00 N
DANSKAMMER___4 23591	53.37 2.27 0.00 N	54.10 2.00 0.00 N	66.68 2.52 0.00 N	62.72 2.34 0.00 N	48.43 2.00 0.00 N	43.25 2.25 0.00 N	61.50 4.04 0.00 N	64.72 4.89 0.00 N	51.23 3.94 0.00 N	42.22 2.96 0.00 N	73.34 5.48 0.00 N	64.17 4.76 0.00 N	45.94 3.22 0.00 N	48.90 3.47 0.00 N	45.48 3.26 0.00 N	60.99 4.16 0.00 N	36.82 2.84 0.00 N	63.64 4.97 0.00 N	56.45 4.82 0.00 N	65.42 5.50 0.00 N	75.83 6.29 0.00 N	67.28 5.18 0.00 N	63.57 4.30 0.00 N	66.95 3.59 0.00 N
DANSKAMMER___DIESEL 23592	53.37 2.27 0.00 N	54.10 2.00 0.00 N	66.68 2.52 0.00 N	62.72 2.34 0.00 N	48.43 2.00 0.00 N	43.25 2.25 0.00 N	61.50 4.04 0.00 N	64.72 4.89 0.00 N	51.23 3.94 0.00 N	42.22 2.96 0.00 N	73.34 5.48 0.00 N	64.17 4.76 0.00 N	45.94 3.22 0.00 N	48.90 3.47 0.00 N	45.48 3.26 0.00 N	60.99 4.16 0.00 N	36.82 2.84 0.00 N	63.64 4.97 0.00 N	56.45 4.82 0.00 N	65.42 5.50 0.00 N	75.83 6.29 0.00 N	67.28 5.18 0.00 N	63.57 4.30 0.00 N	66.95 3.59 0.00 N



DASHVILLE___HYD 23610	54.00 2.90 0.00 N	54.74 2.63 0.00 N	67.47 3.31 0.00 N	63.46 3.08 0.00 N	48.94 2.51 0.00 N	43.72 2.73 0.00 N	62.21 4.75 0.00 N	65.48 5.64 0.00 N	51.85 4.55 0.00 N	42.70 3.44 0.00 N	74.24 6.37 0.00 N	64.98 5.56 0.00 N	46.48 3.76 0.00 N	49.45 4.03 0.00 N	46.05 3.83 0.00 N	61.68 4.85 0.00 N	37.18 3.19 0.00 N	64.39 5.72 0.00 N	57.14 5.50 0.00 N	66.26 6.34 0.00 N	76.80 7.27 0.00 N	68.16 6.06 0.00 N	64.37 5.09 0.00 N	67.79 4.43 0.00 N
DOGLEVILLE___HYD 23807	55.58 4.48 0.00 N	56.48 4.38 0.00 N	69.76 5.60 0.00 N	65.47 5.08 0.00 N	50.17 3.75 0.00 N	44.89 3.89 0.00 N	64.26 6.80 0.00 N	67.64 7.81 0.00 N	53.24 5.95 0.00 N	44.02 4.76 0.00 N	76.66 8.79 0.00 N	66.93 7.51 0.00 N	48.02 5.30 0.00 N	51.10 5.68 0.00 N	47.64 5.42 0.00 N	63.83 7.00 0.00 N	38.44 4.46 0.00 N	66.91 8.23 0.00 N	58.99 7.36 0.00 N	68.23 8.31 0.00 N	79.06 9.52 0.00 N	70.07 7.97 0.00 N	66.40 7.12 0.00 N	69.92 6.56 0.00 N
DUNKIRK___1 23563	44.28 -6.82 0.00 N	44.48 -7.63 0.00 N	54.31 -9.85 0.00 N	51.02 -9.36 0.00 N	39.01 -7.41 0.00 N	35.17 -5.83 0.00 N	50.12 -7.33 0.00 N	52.32 -7.52 0.00 N	41.11 -6.19 0.00 N	34.70 -4.56 0.00 N	59.57 -8.29 0.00 N	51.44 -7.98 0.00 N	36.77 -5.95 0.00 N	39.02 -6.41 0.00 N	36.54 -5.68 0.00 N	48.89 -7.94 0.00 N	29.80 -4.18 0.00 N	52.79 -5.88 0.00 N	46.48 -5.15 0.00 N	54.17 -5.75 0.00 N	62.39 -7.15 0.00 N	55.29 -6.81 0.00 N	52.45 -6.83 0.00 N	54.27 -9.08 0.00 N
DUNKIRK___2 23564	44.28 -6.82 0.00 N	44.48 -7.63 0.00 N	54.31 -9.85 0.00 N	51.02 -9.36 0.00 N	39.01 -7.41 0.00 N	35.17 -5.83 0.00 N	50.12 -7.33 0.00 N	52.32 -7.52 0.00 N	41.11 -6.19 0.00 N	34.70 -4.56 0.00 N	59.57 -8.29 0.00 N	51.44 -7.98 0.00 N	36.77 -5.95 0.00 N	39.02 -6.41 0.00 N	36.54 -5.68 0.00 N	48.89 -7.94 0.00 N	29.80 -4.18 0.00 N	52.79 -5.88 0.00 N	46.48 -5.15 0.00 N	54.17 -5.75 0.00 N	62.39 -7.15 0.00 N	55.29 -6.81 0.00 N	52.45 -6.83 0.00 N	54.27 -9.08 0.00 N
DUNKIRK___3 23565	44.62 -6.48 0.00 N	44.97 -7.13 0.00 N	54.88 -9.28 0.00 N	51.59 -8.79 0.00 N	39.47 -6.96 0.00 N	35.55 -5.45 0.00 N	50.52 -6.93 0.00 N	52.76 -7.07 0.00 N	41.55 -5.75 0.00 N	35.01 -4.25 0.00 N	60.08 -7.78 0.00 N	51.92 -7.50 0.00 N	37.12 -5.60 0.00 N	39.39 -6.03 0.00 N	36.84 -5.38 0.00 N	49.31 -7.52 0.00 N	30.01 -3.98 0.00 N	53.13 -5.54 0.00 N	46.83 -4.80 0.00 N	54.56 -5.36 0.00 N	62.84 -6.70 0.00 N	55.68 -6.43 0.00 N	52.84 -6.43 0.00 N	54.76 -8.60 0.00 N
DUNKIRK___4 23566	44.62 -6.48 0.00 N	44.97 -7.13 0.00 N	54.88 -9.28 0.00 N	51.59 -8.79 0.00 N	39.47 -6.96 0.00 N	35.55 -5.45 0.00 N	50.52 -6.93 0.00 N	52.76 -7.07 0.00 N	41.55 -5.75 0.00 N	35.01 -4.25 0.00 N	60.08 -7.78 0.00 N	51.92 -7.50 0.00 N	37.12 -5.60 0.00 N	39.39 -6.03 0.00 N	36.84 -5.38 0.00 N	49.31 -7.52 0.00 N	30.01 -3.98 0.00 N	53.13 -5.54 0.00 N	46.83 -4.80 0.00 N	54.56 -5.36 0.00 N	62.84 -6.70 0.00 N	55.68 -6.43 0.00 N	52.84 -6.43 0.00 N	54.76 -8.60 0.00 N
EAST HAMPTON___GT 23717	56.68 5.58 0.00 N	105.63 5.97 -47.55 N	80.51 7.77 -8.59 N	74.41 7.26 -6.76 N	82.48 5.49 -30.56 N	90.47 5.54 -43.92 N	88.06 8.52 -22.08 N	91.55 9.69 -22.02 N	94.22 7.77 -39.16 N	60.30 5.58 -15.46 N	111.24 10.26 -33.11 N	110.49 9.10 -41.96 N	102.43 6.22 -53.49 N	99.60 6.69 -47.49 N	90.37 6.36 -41.79 N	110.35 8.09 -45.44 N	82.24 5.22 -43.04 N	112.36 9.71 -43.99 N	198.51 9.03 -137.85 N	136.18 10.11 -66.15 N	147.84 11.58 -66.72 N	98.89 9.80 -26.99 N	87.52 8.72 -19.52 N	87.86 8.13 -16.37 N
EAST RIVER___6 23660	54.29 3.18 0.00 N	54.88 2.78 0.00 N	67.70 3.55 0.00 N	63.78 3.40 0.00 N	49.14 2.72 0.00 N	44.04 3.04 0.00 N	62.71 5.25 0.00 N	66.03 6.19 0.00 N	52.31 5.02 0.00 N	43.10 3.84 0.00 N	75.04 7.17 0.00 N	65.70 6.29 0.00 N	47.09 4.37 0.00 N	50.11 4.68 0.00 N	46.53 4.31 0.00 N	62.32 5.50 0.00 N	37.56 3.57 0.00 N	65.10 6.43 0.00 N	57.78 6.14 0.00 N	66.90 6.98 0.00 N	77.53 7.99 0.00 N	68.78 6.68 0.00 N	64.94 5.67 0.00 N	68.37 5.02 0.00 N
EAST RIVER___7 23524	54.29 3.18 0.00 N	54.88 2.78 0.00 N	67.70 3.55 0.00 N	63.78 3.40 0.00 N	49.14 2.72 0.00 N	44.04 3.04 0.00 N	62.71 5.25 0.00 N	66.03 6.19 0.00 N	52.31 5.02 0.00 N	43.10 3.84 0.00 N	75.04 7.17 0.00 N	65.70 6.29 0.00 N	47.09 4.37 0.00 N	50.11 4.68 0.00 N	46.53 4.31 0.00 N	62.32 5.50 0.00 N	37.56 3.57 0.00 N	65.10 6.43 0.00 N	57.78 6.14 0.00 N	66.90 6.98 0.00 N	77.53 7.99 0.00 N	68.78 6.68 0.00 N	64.94 5.67 0.00 N	68.37 5.02 0.00 N
EAST_HAMPTON___DIESEL 23722	56.68 5.58 0.00 N	105.63 5.97 -47.55 N	80.51 7.77 -8.59 N	74.41 7.26 -6.76 N	82.48 5.49 -30.56 N	90.47 5.54 -43.92 N	88.06 8.52 -22.08 N	91.55 9.69 -22.02 N	94.22 7.77 -39.16 N	60.30 5.58 -15.46 N	111.24 10.26 -33.11 N	110.49 9.10 -41.96 N	102.43 6.22 -53.49 N	99.60 6.69 -47.49 N	90.37 6.36 -41.79 N	110.35 8.09 -45.44 N	82.24 5.22 -43.04 N	112.36 9.71 -43.99 N	198.51 9.03 -137.85 N	136.18 10.11 -66.15 N	147.84 11.58 -66.72 N	98.89 9.80 -26.99 N	87.52 8.72 -19.52 N	87.86 8.13 -16.37 N
EAST_RIVER___1 323558	54.35 3.25 0.00 N	55.00 2.89 0.00 N	67.83 3.67 0.00 N	63.84 3.45 0.00 N	49.20 2.78 0.00 N	44.08 3.08 0.00 N	62.86 5.41 0.00 N	66.20 6.37 0.00 N	52.43 5.14 0.00 N	43.18 3.92 0.00 N	75.16 7.29 0.00 N	65.75 6.33 0.00 N	47.07 4.35 0.00 N	50.11 4.69 0.00 N	46.59 4.36 0.00 N	62.39 5.57 0.00 N	37.60 3.61 0.00 N	65.17 6.50 0.00 N	57.83 6.20 0.00 N	66.98 7.07 0.00 N	77.56 8.02 0.00 N	68.79 6.69 0.00 N	64.96 5.69 0.00 N	68.40 5.04 0.00 N
EAST_RIVER___2 323559	54.29 3.18 0.00 N	54.88 2.78 0.00 N	67.70 3.55 0.00 N	63.78 3.40 0.00 N	49.14 2.72 0.00 N	44.04 3.04 0.00 N	62.71 5.25 0.00 N	66.03 6.19 0.00 N	52.31 5.02 0.00 N	43.10 3.84 0.00 N	75.04 7.17 0.00 N	65.70 6.29 0.00 N	47.09 4.37 0.00 N	50.11 4.68 0.00 N	46.53 4.31 0.00 N	62.32 5.50 0.00 N	37.56 3.57 0.00 N	65.10 6.43 0.00 N	57.78 6.14 0.00 N	66.90 6.98 0.00 N	77.53 7.99 0.00 N	68.78 6.68 0.00 N	64.94 5.67 0.00 N	68.37 5.02 0.00 N
ELEC_TRO_TEK 24086	54.91 3.81 0.00 N	103.27 3.62 -47.55 N	77.34 4.59 -8.59 N	71.42 4.28 -6.76 N	80.39 3.41 -30.56 N	88.55 3.63 -43.92 N	85.54 6.01 -22.08 N	89.03 7.17 -22.02 N	92.17 5.71 -39.16 N	58.91 4.20 -15.46 N	108.86 7.88 -33.11 N	108.30 6.92 -41.96 N	100.91 4.70 -53.49 N	97.97 5.06 -47.49 N	88.78 4.76 -41.79 N	108.34 6.07 -45.44 N	80.96 3.94 -43.04 N	109.71 7.06 -43.99 N	196.21 6.73 -137.85 N	133.76 7.69 -66.15 N	145.01 8.76 -66.72 N	96.48 7.38 -26.99 N	85.15 6.35 -19.52 N	85.34 5.61 -16.37 N
E_CANADA_CAP_HY 24051	52.58 1.48 0.00 N	53.47 1.36 0.00 N	65.65 1.50 0.00 N	61.87 1.48 0.00 N	47.79 1.37 0.00 N	42.36 1.36 0.00 N	59.77 2.31 0.00 N	62.54 2.70 0.00 N	49.51 2.21 0.00 N	41.08 1.81 0.00 N	70.86 3.00 0.00 N	62.00 2.58 0.00 N	44.43 1.72 0.00 N	47.22 1.80 0.00 N	43.79 1.57 0.00 N	58.97 2.15 0.00 N	35.36 1.37 0.00 N	61.58 2.91 0.00 N	54.44 2.81 0.00 N	63.15 3.23 0.00 N	73.11 3.57 0.00 N	64.98 2.88 0.00 N	61.51 2.23 0.00 N	65.39 2.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	55.58 4.48 0.00 N	56.48 4.38 0.00 N	69.76 5.60 0.00 N	65.47 5.08 0.00 N	50.17 3.75 0.00 N	44.89 3.89 0.00 N	64.26 6.80 0.00 N	67.64 7.81 0.00 N	53.24 5.95 0.00 N	44.02 4.76 0.00 N	76.66 8.79 0.00 N	66.93 7.51 0.00 N	48.02 5.30 0.00 N	51.10 5.68 0.00 N	47.64 5.42 0.00 N	63.83 7.00 0.00 N	38.44 4.46 0.00 N	66.91 8.23 0.00 N	58.99 7.36 0.00 N	68.23 8.31 0.00 N	79.06 9.52 0.00 N	70.07 7.97 0.00 N	66.40 7.12 0.00 N	69.92 6.56 0.00 N	
E_FISHKILL___LBMP 23776	53.96 2.85 0.00 N	54.73 2.62 0.00 N	67.44 3.28 0.00 N	63.42 3.04 0.00 N	48.87 2.44 0.00 N	43.63 2.63 0.00 N	62.04 4.58 0.00 N	65.22 5.39 0.00 N	51.59 4.29 0.00 N	42.53 3.27 0.00 N	73.92 6.05 0.00 N	64.68 5.26 0.00 N	46.33 3.61 0.00 N	49.33 3.91 0.00 N	45.88 3.65 0.00 N	61.45 4.62 0.00 N	37.00 3.02 0.00 N	64.06 5.39 0.00 N	56.80 5.16 0.00 N	65.83 5.91 0.00 N	76.30 6.77 0.00 N	67.75 5.65 0.00 N	64.12 4.84 0.00 N	67.64 4.28 0.00 N	
FAR ROCKAWAY___4 23548	55.73 4.63 0.00 N	104.08 4.43 -47.55 N	78.29 5.54 -8.59 N	72.31 5.16 -6.76 N	81.10 4.12 -30.56 N	89.25 4.32 -43.92 N	86.64 7.11 -22.08 N	90.30 8.44 -22.02 N	93.18 6.73 -39.16 N	59.79 5.07 -15.46 N	110.36 9.39 -33.11 N	109.50 8.11 -41.96 N	101.75 5.54 -53.49 N	98.86 5.95 -47.49 N	89.63 5.62 -41.79 N	109.55 7.28 -45.44 N	81.72 4.70 -43.04 N	111.05 8.39 -43.99 N	197.44 7.96 -137.85 N	135.31 9.24 -66.15 N	146.81 10.56 -66.72 N	98.03 8.93 -26.99 N	86.45 7.65 -19.52 N	86.51 6.78 -16.37 N	
FARRAGUT___LBMP 323566	54.30 3.20 0.00 N	54.96 2.86 0.00 N	67.79 3.64 0.00 N	63.81 3.42 0.00 N	49.18 2.76 0.00 N	44.05 3.05 0.00 N	62.81 5.35 0.00 N	66.15 6.32 0.00 N	52.39 5.09 0.00 N	43.13 3.87 0.00 N	75.05 7.19 0.00 N	65.67 6.25 0.00 N	46.99 4.27 0.00 N	50.04 4.62 0.00 N	46.52 4.30 0.00 N	62.31 5.48 0.00 N	37.55 3.56 0.00 N	65.07 6.40 0.00 N	57.77 6.14 0.00 N	66.91 6.99 0.00 N	77.47 7.94 0.00 N	68.72 6.62 0.00 N	64.90 5.62 0.00 N	68.33 4.98 0.00 N	
FENNER___WINDPWR 24204	50.79 -0.31 0.00 N	51.59 -0.51 0.00 N	63.36 -0.79 0.00 N	59.64 -0.75 0.00 N	46.00 -0.43 0.00 N	40.93 -0.07 0.00 N	57.67 0.22 0.00 N	59.84 0.00 0.00 N	47.33 0.03 0.00 N	39.37 0.11 0.00 N	67.86 -0.01 0.00 N	59.38 -0.04 0.00 N	42.70 -0.02 0.00 N	45.37 -0.05 0.00 N	42.15 -0.07 0.00 N	56.58 -0.24 0.00 N	34.09 0.11 0.00 N	59.24 0.57 0.00 N	52.36 0.73 0.00 N	60.72 0.80 0.00 N	70.22 0.69 0.00 N	62.95 0.85 0.00 N	59.78 0.50 0.00 N	63.32 -0.04 0.00 N	
FIBERTEK___ENERGY 23856	49.93 -1.17 0.00 N	50.78 -1.32 0.00 N	62.31 -1.85 0.00 N	58.56 -1.82 0.00 N	44.98 -1.44 0.00 N	39.90 -1.10 0.00 N	56.08 -1.37 0.00 N	58.57 -1.26 0.00 N	46.43 -0.86 0.00 N	38.68 -0.58 0.00 N	66.70 -1.17 0.00 N	58.34 -1.08 0.00 N	41.92 -0.80 0.00 N	44.55 -0.87 0.00 N	41.41 -0.81 0.00 N	55.58 -1.25 0.00 N	33.42 -0.56 0.00 N	58.05 -0.62 0.00 N	51.30 -0.33 0.00 N	59.53 -0.39 0.00 N	68.80 -0.74 0.00 N	61.34 -0.76 0.00 N	58.41 -0.87 0.00 N	61.81 -1.55 0.00 N	
FITZPATRICK____ 23598	49.18 -1.93 0.00 N	50.08 -2.03 0.00 N	61.49 -2.67 0.00 N	57.87 -2.52 0.00 N	44.48 -1.95 0.00 N	39.32 -1.68 0.00 N	55.05 -2.40 0.00 N	57.44 -2.39 0.00 N	45.54 -1.76 0.00 N	37.83 -1.42 0.00 N	65.21 -2.65 0.00 N	57.06 -2.36 0.00 N	41.05 -1.67 0.00 N	43.62 -1.80 0.00 N	40.55 -1.68 0.00 N	54.48 -2.35 0.00 N	32.70 -1.29 0.00 N	56.57 -2.10 0.00 N	49.91 -1.72 0.00 N	57.91 -2.01 0.00 N	67.03 -2.51 0.00 N	59.90 -2.20 0.00 N	57.21 -2.07 0.00 N	60.79 -2.57 0.00 N	
FORT ORANGE____ 23900	53.21 2.11 0.00 N	54.19 2.08 0.00 N	66.67 2.51 0.00 N	62.66 2.28 0.00 N	48.26 1.84 0.00 N	42.89 1.89 0.00 N	60.60 3.15 0.00 N	63.27 3.44 0.00 N	49.69 2.40 0.00 N	41.10 1.84 0.00 N	71.31 3.45 0.00 N	62.35 2.93 0.00 N	44.87 2.15 0.00 N	47.80 2.37 0.00 N	44.44 2.21 0.00 N	59.61 2.79 0.00 N	35.82 1.83 0.00 N	61.79 3.12 0.00 N	54.57 2.94 0.00 N	63.01 3.09 0.00 N	73.07 3.54 0.00 N	65.08 2.98 0.00 N	62.29 3.02 0.00 N	66.36 3.01 0.00 N	
FORT_DRUM_COGEN 23780	48.65 -2.45 0.00 N	49.48 -2.63 0.00 N	60.92 -3.23 0.00 N	57.29 -3.09 0.00 N	44.10 -2.33 0.00 N	39.10 -1.90 0.00 N	55.43 -2.02 0.00 N	57.89 -1.95 0.00 N	45.81 -1.49 0.00 N	37.85 -1.40 0.00 N	65.41 -2.46 0.00 N	57.16 -2.26 0.00 N	41.01 -1.71 0.00 N	43.52 -1.90 0.00 N	40.32 -1.91 0.00 N	54.20 -2.62 0.00 N	32.51 -1.48 0.00 N	56.62 -2.06 0.00 N	49.96 -1.67 0.00 N	58.01 -1.91 0.00 N	67.12 -2.42 0.00 N	59.90 -2.21 0.00 N	56.78 -2.50 0.00 N	60.59 -2.77 0.00 N	
FPL_FAR_ROCK_GT1 24212	55.73 4.63 0.00 N	104.08 4.43 -47.55 N	78.29 5.54 -8.59 N	72.31 5.16 -6.76 N	81.10 4.12 -30.56 N	89.25 4.32 -43.92 N	86.64 7.11 -22.08 N	90.30 8.44 -22.02 N	93.18 6.73 -39.16 N	59.79 5.07 -15.46 N	110.36 9.39 -33.11 N	109.50 8.11 -41.96 N	101.75 5.54 -53.49 N	98.86 5.95 -47.49 N	89.63 5.62 -41.79 N	109.55 7.28 -45.44 N	81.72 4.70 -43.04 N	111.05 8.39 -43.99 N	197.44 7.96 -137.85 N	135.31 9.24 -66.15 N	146.81 10.56 -66.72 N	98.03 8.93 -26.99 N	86.45 7.65 -19.52 N	86.51 6.78 -16.37 N	
FPL_FAR_ROCK_GT2 23815	55.73 4.63 0.00 N	104.08 4.43 -47.55 N	78.29 5.54 -8.59 N	72.31 5.16 -6.76 N	81.10 4.12 -30.56 N	89.25 4.32 -43.92 N	86.64 7.11 -22.08 N	90.30 8.44 -22.02 N	93.18 6.73 -39.16 N	59.79 5.07 -15.46 N	110.36 9.39 -33.11 N	109.50 8.11 -41.96 N	101.75 5.54 -53.49 N	98.86 5.95 -47.49 N	89.63 5.62 -41.79 N	109.55 7.28 -45.44 N	81.72 4.70 -43.04 N	111.05 8.39 -43.99 N	197.44 7.96 -137.85 N	135.31 9.24 -66.15 N	146.81 10.56 -66.72 N	98.03 8.93 -26.99 N	86.45 7.65 -19.52 N	86.51 6.78 -16.37 N	
FRANKLIN_FALL_HYD 24054	50.34 -0.76 0.00 N	51.49 -0.61 0.00 N	63.74 -0.42 0.00 N	60.03 -0.35 0.00 N	46.17 -0.25 0.00 N	40.58 -0.42 0.00 N	56.55 -0.90 0.00 N	58.47 -1.37 0.00 N	46.04 -1.26 0.00 N	38.26 -1.00 0.00 N	66.10 -1.77 0.00 N	57.91 -1.51 0.00 N	41.68 -1.04 0.00 N	44.26 -1.16 0.00 N	41.13 -1.10 0.00 N	55.57 -1.26 0.00 N	33.07 -0.92 0.00 N	56.87 -1.80 0.00 N	49.75 -1.88 0.00 N	57.75 -2.17 0.00 N	67.13 -2.41 0.00 N	60.02 -2.08 0.00 N	57.49 -1.78 0.00 N	62.47 -0.89 0.00 N	
FREEPORT_EQUUS_GT1 23764	55.67 4.57 0.00 N	104.07 4.41 -47.55 N	78.34 5.60 -8.59 N	72.37 5.23 -6.76 N	81.12 4.13 -30.56 N	89.25 4.33 -43.92 N	86.55 7.02 -22.08 N	90.09 8.23 -22.02 N	92.89 6.43 -39.16 N	59.45 4.73 -15.46 N	109.75 8.77 -33.11 N	109.07 7.69 -41.96 N	101.46 5.24 -53.49 N	98.57 5.65 -47.49 N	89.34 5.33 -41.79 N	109.09 6.82 -45.44 N	81.31 4.29 -43.04 N	110.38 7.72 -43.99 N	196.78 7.30 -137.85 N	134.40 8.34 -66.15 N	145.75 9.50 -66.72 N	97.32 8.22 -26.99 N	85.90 7.10 -19.52 N	86.27 6.54 -16.37 N	
FULTON COGEN_____	49.70	50.56	62.04	58.37	44.87	39.75	55.83	58.33	46.26	38.46	66.27	57.98	41.66	44.28	41.16	55.26	33.20	57.63	50.89	59.04	68.28	60.95	58.05	61.51	

23766	-1.40 0.00 N	-1.54 0.00 N	-2.11 0.00 N	-2.01 0.00 N	-1.55 0.00 N	-1.25 0.00 N	-1.62 0.00 N	-1.51 0.00 N	-1.04 0.00 N	-0.80 0.00 N	-1.60 0.00 N	-1.44 0.00 N	-1.06 0.00 N	-1.14 0.00 N	-1.06 0.00 N	-1.57 0.00 N	-0.78 0.00 N	-1.04 0.00 N	-0.74 0.00 N	-0.88 0.00 N	-1.26 0.00 N	-1.15 0.00 N	-1.23 0.00 N	-1.85 0.00 N
Freeport___CT2 23818	55.67 4.57 0.00 N	104.07 4.41 -47.55 N	78.34 5.60 -8.59 N	72.37 5.23 -6.76 N	81.12 4.13 -30.56 N	89.25 4.33 -43.92 N	86.55 7.02 -22.08 N	90.09 8.23 -22.02 N	92.89 6.43 -39.16 N	59.45 4.73 -15.46 N	109.75 8.77 -33.11 N	109.07 7.69 -41.96 N	101.46 5.24 -53.49 N	98.57 5.65 -47.49 N	89.34 5.33 -41.79 N	109.09 6.82 -45.44 N	81.31 4.29 -43.04 N	110.38 7.72 -43.99 N	196.78 7.30 -137.85 N	134.40 8.34 -66.15 N	145.75 9.50 -66.72 N	97.32 8.22 -26.99 N	85.90 7.10 -19.52 N	86.27 6.54 -16.37 N
G.F.CEMENT___DRP 24184	53.80 2.70 0.00 N	54.79 2.69 0.00 N	67.35 3.19 0.00 N	63.18 2.79 0.00 N	48.63 2.21 0.00 N	43.33 2.33 0.00 N	61.74 4.29 0.00 N	65.00 5.17 0.00 N	50.96 3.67 0.00 N	42.14 2.88 0.00 N	73.26 5.39 0.00 N	64.06 4.64 0.00 N	46.13 3.41 0.00 N	49.14 3.72 0.00 N	45.65 3.43 0.00 N	61.19 4.36 0.00 N	36.93 2.94 0.00 N	63.55 4.88 0.00 N	56.25 4.62 0.00 N	65.00 5.08 0.00 N	75.39 5.85 0.00 N	66.86 4.76 0.00 N	63.55 4.27 0.00 N	67.61 4.25 0.00 N
GARDENVILLE___LBMP 24039	45.91 -5.20 0.00 N	46.59 -5.51 0.00 N	56.38 -7.78 0.00 N	53.04 -7.35 0.00 N	40.80 -5.62 0.00 N	36.33 -4.67 0.00 N	50.44 -7.02 0.00 N	52.72 -7.12 0.00 N	42.26 -5.04 0.00 N	35.44 -3.82 0.00 N	60.32 -7.55 0.00 N	52.41 -7.01 0.00 N	37.78 -4.94 0.00 N	40.06 -5.36 0.00 N	37.21 -5.01 0.00 N	49.75 -7.08 0.00 N	30.17 -3.82 0.00 N	53.13 -5.54 0.00 N	47.05 -4.58 0.00 N	54.64 -5.28 0.00 N	62.90 -6.64 0.00 N	55.79 -6.31 0.00 N	53.22 -6.06 0.00 N	55.30 -8.06 0.00 N
GENERAL___MILLS 23808	46.03 -5.07 0.00 N	46.72 -5.38 0.00 N	56.53 -7.62 0.00 N	53.18 -7.20 0.00 N	40.93 -5.50 0.00 N	36.42 -4.58 0.00 N	50.53 -6.92 0.00 N	52.82 -7.01 0.00 N	42.36 -4.93 0.00 N	35.52 -3.74 0.00 N	60.46 -7.41 0.00 N	52.53 -6.89 0.00 N	37.89 -4.83 0.00 N	40.18 -5.25 0.00 N	37.30 -4.92 0.00 N	49.87 -6.96 0.00 N	30.23 -3.75 0.00 N	53.25 -5.42 0.00 N	47.17 -4.47 0.00 N	54.77 -5.15 0.00 N	63.04 -6.50 0.00 N	55.93 -6.17 0.00 N	53.34 -5.93 0.00 N	55.43 -7.93 0.00 N
GE_PLASTICS___DRP 24183	52.38 1.28 0.00 N	53.37 1.27 0.00 N	65.68 1.52 0.00 N	61.74 1.35 0.00 N	47.51 1.09 0.00 N	42.14 1.14 0.00 N	59.36 1.91 0.00 N	62.03 2.20 0.00 N	48.83 1.53 0.00 N	40.39 1.13 0.00 N	70.07 2.21 0.00 N	61.32 1.91 0.00 N	44.07 1.35 0.00 N	46.94 1.52 0.00 N	43.64 1.42 0.00 N	58.62 1.80 0.00 N	35.14 1.16 0.00 N	60.61 1.94 0.00 N	53.55 1.91 0.00 N	61.94 2.02 0.00 N	71.97 2.44 0.00 N	64.15 2.05 0.00 N	61.23 1.95 0.00 N	65.18 1.82 0.00 N
GILBOA___1 23756	53.14 2.03 0.00 N	54.19 2.09 0.00 N	66.73 2.58 0.00 N	62.74 2.36 0.00 N	48.28 1.86 0.00 N	42.76 1.76 0.00 N	59.99 2.54 0.00 N	62.69 2.85 0.00 N	49.52 2.22 0.00 N	40.94 1.68 0.00 N	71.06 3.20 0.00 N	62.32 2.90 0.00 N	44.74 2.02 0.00 N	47.64 2.22 0.00 N	44.28 2.06 0.00 N	59.36 2.54 0.00 N	35.46 1.47 0.00 N	61.12 2.45 0.00 N	54.06 2.42 0.00 N	62.65 2.74 0.00 N	73.05 3.51 0.00 N	65.19 3.09 0.00 N	62.03 2.75 0.00 N	65.95 2.59 0.00 N
GILBOA___2 23757	53.14 2.03 0.00 N	54.19 2.09 0.00 N	66.73 2.58 0.00 N	62.74 2.36 0.00 N	48.28 1.86 0.00 N	42.76 1.76 0.00 N	59.99 2.54 0.00 N	62.69 2.85 0.00 N	49.52 2.22 0.00 N	40.94 1.68 0.00 N	71.06 3.20 0.00 N	62.32 2.90 0.00 N	44.74 2.02 0.00 N	47.64 2.22 0.00 N	44.28 2.06 0.00 N	59.36 2.54 0.00 N	35.46 1.47 0.00 N	61.12 2.45 0.00 N	54.06 2.42 0.00 N	62.65 2.74 0.00 N	73.05 3.51 0.00 N	65.19 3.09 0.00 N	62.03 2.75 0.00 N	65.95 2.59 0.00 N
GILBOA___3 23758	53.14 2.03 0.00 N	54.19 2.09 0.00 N	66.73 2.58 0.00 N	62.74 2.36 0.00 N	48.28 1.86 0.00 N	42.76 1.76 0.00 N	59.99 2.54 0.00 N	62.69 2.85 0.00 N	49.52 2.22 0.00 N	40.94 1.68 0.00 N	71.06 3.20 0.00 N	62.32 2.90 0.00 N	44.74 2.02 0.00 N	47.64 2.22 0.00 N	44.28 2.06 0.00 N	59.36 2.54 0.00 N	35.46 1.47 0.00 N	61.12 2.45 0.00 N	54.06 2.42 0.00 N	62.65 2.74 0.00 N	73.05 3.51 0.00 N	65.19 3.09 0.00 N	62.03 2.75 0.00 N	65.95 2.59 0.00 N
GILBOA___4 23759	53.14 2.03 0.00 N	54.19 2.09 0.00 N	66.73 2.58 0.00 N	62.74 2.36 0.00 N	48.28 1.86 0.00 N	42.76 1.76 0.00 N	59.99 2.54 0.00 N	62.69 2.85 0.00 N	49.52 2.22 0.00 N	40.94 1.68 0.00 N	71.06 3.20 0.00 N	62.32 2.90 0.00 N	44.74 2.02 0.00 N	47.64 2.22 0.00 N	44.28 2.06 0.00 N	59.36 2.54 0.00 N	35.46 1.47 0.00 N	61.12 2.45 0.00 N	54.06 2.42 0.00 N	62.65 2.74 0.00 N	73.05 3.51 0.00 N	65.19 3.09 0.00 N	62.03 2.75 0.00 N	65.95 2.59 0.00 N
GILBOA___ 23599	53.14 2.03 0.00 N	54.19 2.09 0.00 N	66.73 2.58 0.00 N	62.74 2.36 0.00 N	48.28 1.86 0.00 N	42.76 1.76 0.00 N	59.99 2.54 0.00 N	62.69 2.85 0.00 N	49.52 2.22 0.00 N	40.94 1.68 0.00 N	71.06 3.20 0.00 N	62.32 2.90 0.00 N	44.74 2.02 0.00 N	47.64 2.22 0.00 N	44.28 2.06 0.00 N	59.36 2.54 0.00 N	35.46 1.47 0.00 N	61.12 2.45 0.00 N	54.06 2.42 0.00 N	62.65 2.74 0.00 N	73.05 3.51 0.00 N	65.19 3.09 0.00 N	62.03 2.75 0.00 N	65.95 2.59 0.00 N
GINNA___ 23603	46.34 -4.77 0.00 N	47.10 -5.00 0.00 N	57.25 -6.90 0.00 N	53.95 -6.43 0.00 N	41.67 -4.76 0.00 N	37.07 -3.93 0.00 N	51.74 -5.71 0.00 N	54.15 -5.68 0.00 N	43.32 -3.97 0.00 N	36.05 -3.21 0.00 N	61.62 -6.25 0.00 N	53.88 -5.54 0.00 N	38.91 -3.81 0.00 N	41.31 -4.11 0.00 N	38.37 -3.86 0.00 N	51.44 -5.38 0.00 N	31.08 -2.91 0.00 N	54.08 -4.59 0.00 N	47.97 -3.66 0.00 N	55.44 -4.48 0.00 N	63.79 -5.74 0.00 N	56.62 -5.48 0.00 N	53.93 -5.35 0.00 N	56.52 -6.83 0.00 N
GLEN PARK___ 23778	48.87 -2.24 0.00 N	49.69 -2.41 0.00 N	61.15 -3.01 0.00 N	57.51 -2.87 0.00 N	44.27 -2.15 0.00 N	39.30 -1.70 0.00 N	55.78 -1.68 0.00 N	58.32 -1.51 0.00 N	46.14 -1.16 0.00 N	38.11 -1.15 0.00 N	65.89 -1.98 0.00 N	57.55 -1.87 0.00 N	41.28 -1.44 0.00 N	43.82 -1.61 0.00 N	40.59 -1.63 0.00 N	54.55 -2.28 0.00 N	32.74 -1.25 0.00 N	57.08 -1.59 0.00 N	50.39 -1.24 0.00 N	58.50 -1.42 0.00 N	67.66 -1.88 0.00 N	60.32 -1.78 0.00 N	57.14 -2.13 0.00 N	60.85 -2.51 0.00 N
GLENWOOD_IC_1_G5 23712	55.07 3.96 0.00 N	103.39 3.74 -47.55 N	77.46 4.72 -8.59 N	71.55 4.40 -6.76 N	80.51 3.52 -30.56 N	88.66 3.73 -43.92 N	85.77 6.23 -22.08 N	89.21 7.36 -22.02 N	92.33 5.88 -39.16 N	59.04 4.32 -15.46 N	109.01 8.03 -33.11 N	108.39 7.01 -41.96 N	101.09 4.87 -53.49 N	98.18 5.27 -47.49 N	88.95 4.94 -41.79 N	108.59 6.33 -45.44 N	80.94 3.91 -43.04 N	109.71 7.05 -43.99 N	196.18 6.70 -137.85 N	133.71 7.64 -66.15 N	144.94 8.68 -66.72 N	96.44 7.35 -26.99 N	85.34 6.55 -19.52 N	85.55 5.81 -16.37 N

GLENWOOD_IC_2_G1 23688	54.71 3.61 0.00 N	103.02 3.36 -47.55 N	77.00 4.26 -8.59 N	71.12 3.97 -6.76 N	80.16 3.17 -30.56 N	88.32 3.40 -43.92 N	85.30 5.77 -22.08 N	88.66 6.80 -22.02 N	91.87 5.42 -39.16 N	58.80 4.08 -15.46 N	108.54 7.56 -33.11 N	108.00 6.61 -41.96 N	100.73 4.52 -53.49 N	97.79 4.88 -47.49 N	88.57 4.56 -41.79 N	108.10 5.84 -45.44 N	80.79 3.76 -43.04 N	109.42 6.76 -43.99 N	195.92 6.44 -137.85 N	133.43 7.36 -66.15 N	144.62 8.37 -66.72 N	96.15 7.05 -26.99 N	84.85 6.05 -19.52 N	85.10 5.37 -16.37 N
GLENWOOD_IC_3_G1 23689	54.71 3.61 0.00 N	103.02 3.36 -47.55 N	77.00 4.26 -8.59 N	71.12 3.97 -6.76 N	80.16 3.17 -30.56 N	88.32 3.40 -43.92 N	85.30 5.77 -22.08 N	88.66 6.80 -22.02 N	91.87 5.42 -39.16 N	58.80 4.08 -15.46 N	108.54 7.56 -33.11 N	108.00 6.61 -41.96 N	100.73 4.52 -53.49 N	97.79 4.88 -47.49 N	88.57 4.56 -41.79 N	108.10 5.84 -45.44 N	80.79 3.76 -43.04 N	109.42 6.76 -43.99 N	195.92 6.44 -137.85 N	133.43 7.36 -66.15 N	144.62 8.37 -66.72 N	96.15 7.05 -26.99 N	84.85 6.05 -19.52 N	85.10 5.37 -16.37 N
GLENWOOD___4 23550	55.07 3.96 0.00 N	103.40 3.74 -47.55 N	77.46 4.72 -8.59 N	71.55 4.40 -6.76 N	80.52 3.53 -30.56 N	88.67 3.75 -43.92 N	85.77 6.24 -22.08 N	89.21 7.36 -22.02 N	92.34 5.88 -39.16 N	59.07 4.36 -15.46 N	109.07 8.09 -33.11 N	108.45 7.06 -41.96 N	101.09 4.88 -53.49 N	98.18 5.27 -47.49 N	88.96 4.95 -41.79 N	108.59 6.33 -45.44 N	81.00 3.98 -43.04 N	109.82 7.16 -43.99 N	196.28 6.81 -137.85 N	133.83 7.76 -66.15 N	145.07 8.82 -66.72 N	96.55 7.46 -26.99 N	85.34 6.55 -19.52 N	85.55 5.81 -16.37 N
GLENWOOD___5 23614	55.07 3.96 0.00 N	103.40 3.74 -47.55 N	77.46 4.72 -8.59 N	71.55 4.40 -6.76 N	80.52 3.53 -30.56 N	88.67 3.75 -43.92 N	85.77 6.24 -22.08 N	89.21 7.36 -22.02 N	92.34 5.88 -39.16 N	59.07 4.36 -15.46 N	109.07 8.09 -33.11 N	108.45 7.06 -41.96 N	101.09 4.88 -53.49 N	98.18 5.27 -47.49 N	88.96 4.95 -41.79 N	108.59 6.33 -45.44 N	81.00 3.98 -43.04 N	109.82 7.16 -43.99 N	196.28 6.81 -137.85 N	133.83 7.76 -66.15 N	145.07 8.82 -66.72 N	96.55 7.46 -26.99 N	85.34 6.55 -19.52 N	85.55 5.81 -16.37 N
GLOBAL GREEN_PORT_GT1 23814	56.68 5.58 0.00 N	105.63 5.97 -47.55 N	80.51 7.77 -8.59 N	74.41 7.26 -6.76 N	82.48 5.49 -30.56 N	90.47 5.54 -43.92 N	88.06 8.52 -22.08 N	91.55 9.69 -22.02 N	94.22 7.77 -39.16 N	60.30 5.58 -15.46 N	111.24 10.26 -33.11 N	110.49 9.10 -41.96 N	102.43 6.22 -53.49 N	99.60 6.69 -47.49 N	90.37 6.36 -41.79 N	110.35 8.09 -45.44 N	82.24 5.22 -43.04 N	112.36 9.71 -43.99 N	198.51 9.03 -137.85 N	136.18 10.11 -66.15 N	147.84 11.58 -66.72 N	98.89 9.80 -26.99 N	87.52 8.72 -19.52 N	87.86 8.13 -16.37 N
GOETHSLN___LBMP 323567	54.12 3.02 0.00 N	54.76 2.65 0.00 N	67.55 3.39 0.00 N	63.58 3.20 0.00 N	49.01 2.58 0.00 N	43.92 2.92 0.00 N	62.65 5.19 0.00 N	65.96 6.12 0.00 N	52.23 4.93 0.00 N	42.98 3.72 0.00 N	74.78 6.92 0.00 N	65.44 6.03 0.00 N	46.81 4.09 0.00 N	49.83 4.40 0.00 N	46.34 4.12 0.00 N	62.07 5.24 0.00 N	37.41 3.42 0.00 N	64.85 6.18 0.00 N	57.61 5.98 0.00 N	66.74 6.82 0.00 N	77.26 7.73 0.00 N	68.56 6.46 0.00 N	64.71 5.43 0.00 N	68.20 4.84 0.00 N
GOUDEY___7 23579	48.89 -2.22 0.00 N	49.63 -2.48 0.00 N	60.93 -3.23 0.00 N	57.31 -3.07 0.00 N	43.99 -2.43 0.00 N	39.46 -1.53 0.00 N	56.15 -1.31 0.00 N	58.64 -1.19 0.00 N	46.07 -1.23 0.00 N	38.41 -0.85 0.00 N	66.22 -1.65 0.00 N	57.53 -1.89 0.00 N	41.12 -1.60 0.00 N	43.71 -1.71 0.00 N	40.74 -1.48 0.00 N	54.72 -2.11 0.00 N	33.14 -0.84 0.00 N	58.37 -0.30 0.00 N	51.32 -0.31 0.00 N	59.75 -0.17 0.00 N	68.93 -0.60 0.00 N	61.13 -0.97 0.00 N	57.98 -1.29 0.00 N	60.72 -2.63 0.00 N
GOUDEY___8 23580	48.80 -2.30 0.00 N	49.54 -2.56 0.00 N	60.83 -3.33 0.00 N	57.24 -3.15 0.00 N	43.93 -2.50 0.00 N	39.40 -1.61 0.00 N	56.05 -1.40 0.00 N	58.54 -1.30 0.00 N	45.99 -1.31 0.00 N	38.34 -0.92 0.00 N	66.08 -1.78 0.00 N	57.42 -2.00 0.00 N	41.05 -1.67 0.00 N	43.64 -1.78 0.00 N	40.66 -1.56 0.00 N	54.62 -2.21 0.00 N	33.09 -0.90 0.00 N	58.25 -0.42 0.00 N	51.22 -0.42 0.00 N	59.63 -0.29 0.00 N	68.79 -0.74 0.00 N	61.01 -1.10 0.00 N	57.90 -1.37 0.00 N	60.60 -2.75 0.00 N
GOWANUS_GT1_1 24077	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT1_2 24078	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT1_3 24079	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT1_4 24080	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT1_5 24084	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT1_6 24111	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24112	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24113	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24114	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24115	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24116	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24117	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24118	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24119	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24120	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24121	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24122	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24123	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58
24124	3.34	2.96	3.72	3.52	2.85	3.14	5.55	6.70	5.48	4.20	7.73	6.73	4.59	4.95	4.63	5.88	3.80	6.73	6.37	7.38	8.33	6.95	5.94	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-12.33	-21.87	-39.30	-58.05	-55.02	-53.69	-44.78	-66.03	-25.23	-39.24	-47.12	-32.80	-63.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4	54.45	55.07	67.88	63.91	49.27	44.14	63.01	66.53	53.03	55.80	97.47	105.45	105.36	105.39	100.54	107.48	103.82	90.62	97.25	114.41	110.68	132.18	65.22	68.58

24125		3.34 0.00 N	2.96 0.00 N	3.72 0.00 N	3.52 0.00 N	2.85 0.00 N	3.14 0.00 N	5.55 0.00 N	6.70 0.00 N	5.48 -0.25 N	4.20 -12.33 N	7.73 -21.87 N	6.73 -39.30 N	4.59 -58.05 N	4.95 -55.02 N	4.63 -53.69 N	5.88 -44.78 N	3.80 -66.03 N	6.73 -25.23 N	6.37 -39.24 N	7.38 -47.12 N	8.33 -32.80 N	6.95 -63.13 N	5.94 0.00 N	5.23 0.00 N
GOWANUS_GT3_5 24126		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT3_6 24127		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT3_7 24128		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT3_8 24129		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT4_1 24130		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT4_2 24131		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT4_3 24132		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT4_4 24133		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT4_5 24134		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT4_6 24135		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT4_7 24136		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GOWANUS_GT4_8 24137		54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
GRAHMSVILLE___HY 23607		53.75 2.65 0.00 N	54.56 2.46 0.00 N	67.22 3.06 0.00 N	63.23 2.85 0.00 N	48.70 2.28 0.00 N	43.40 2.40 0.00 N	61.52 4.07 0.00 N	64.56 4.73 0.00 N	51.12 3.83 0.00 N	42.24 2.98 0.00 N	73.29 5.42 0.00 N	64.14 4.73 0.00 N	45.93 3.21 0.00 N	48.86 3.44 0.00 N	45.45 3.22 0.00 N	60.98 4.15 0.00 N	36.64 2.65 0.00 N	63.54 4.86 0.00 N	56.29 4.66 0.00 N	65.26 5.34 0.00 N	75.68 6.14 0.00 N	67.24 5.14 0.00 N	63.60 4.33 0.00 N	67.18 3.83 0.00 N

GREENIDGE___3 23582	46.84 -4.26 0.00 N	47.59 -4.51 0.00 N	58.02 -6.14 0.00 N	54.73 -5.66 0.00 N	42.48 -3.94 0.00 N	38.07 -2.93 0.00 N	53.43 -4.02 0.00 N	55.62 -4.22 0.00 N	44.14 -3.15 0.00 N	37.03 -2.24 0.00 N	63.47 -4.39 0.00 N	55.30 -4.11 0.00 N	39.77 -2.95 0.00 N	42.20 -3.22 0.00 N	39.26 -2.96 0.00 N	52.43 -4.40 0.00 N	31.84 -2.15 0.00 N	55.56 -3.11 0.00 N	49.15 -2.48 0.00 N	56.99 -2.92 0.00 N	65.52 -4.02 0.00 N	58.10 -4.00 0.00 N	55.33 -3.95 0.00 N	57.77 -5.59 0.00 N
GREENIDGE___4 23583	46.84 -4.26 0.00 N	47.59 -4.51 0.00 N	58.02 -6.14 0.00 N	54.73 -5.66 0.00 N	42.48 -3.94 0.00 N	38.07 -2.93 0.00 N	53.43 -4.02 0.00 N	55.62 -4.22 0.00 N	44.14 -3.15 0.00 N	37.03 -2.24 0.00 N	63.47 -4.39 0.00 N	55.30 -4.11 0.00 N	39.77 -2.95 0.00 N	42.20 -3.22 0.00 N	39.26 -2.96 0.00 N	52.43 -4.40 0.00 N	31.84 -2.15 0.00 N	55.56 -3.11 0.00 N	49.15 -2.48 0.00 N	56.99 -2.92 0.00 N	65.52 -4.02 0.00 N	58.10 -4.00 0.00 N	55.33 -3.95 0.00 N	57.77 -5.59 0.00 N
HARZA MOOSE___RIVER 24016	51.03 -0.08 0.00 N	51.90 -0.20 0.00 N	63.86 -0.30 0.00 N	60.09 -0.30 0.00 N	46.24 -0.19 0.00 N	41.06 0.06 0.00 N	57.98 0.53 0.00 N	60.33 0.50 0.00 N	47.68 0.39 0.00 N	39.57 0.31 0.00 N	68.32 0.45 0.00 N	59.79 0.37 0.00 N	42.95 0.23 0.00 N	45.63 0.20 0.00 N	42.38 0.15 0.00 N	56.96 0.14 0.00 N	34.19 0.21 0.00 N	59.43 0.76 0.00 N	52.45 0.82 0.00 N	60.85 0.93 0.00 N	70.41 0.87 0.00 N	62.97 0.87 0.00 N	59.79 0.52 0.00 N	63.58 0.23 0.00 N
HEMPSTEAD___ 23647	55.16 4.06 0.00 N	103.55 3.90 -47.55 N	77.68 4.94 -8.59 N	71.76 4.62 -6.76 N	80.65 3.67 -30.56 N	88.80 3.87 -43.92 N	85.91 6.38 -22.08 N	89.42 7.56 -22.02 N	92.46 6.01 -39.16 N	59.13 4.42 -15.46 N	109.18 8.21 -33.11 N	108.58 7.20 -41.96 N	101.13 4.92 -53.49 N	98.22 5.31 -47.49 N	89.00 4.99 -41.79 N	108.64 6.38 -45.44 N	81.08 4.06 -43.04 N	109.96 7.30 -43.99 N	196.41 6.93 -137.85 N	133.98 7.92 -66.15 N	145.25 9.00 -66.72 N	96.74 7.64 -26.99 N	85.43 6.64 -19.52 N	85.63 5.90 -16.37 N
HICKLING___1 23621	48.66 -2.44 0.00 N	49.24 -2.86 0.00 N	60.41 -3.75 0.00 N	56.85 -3.53 0.00 N	43.59 -2.84 0.00 N	39.34 -1.66 0.00 N	56.29 -1.17 0.00 N	58.85 -0.99 0.00 N	46.17 -1.13 0.00 N	38.85 -0.41 0.00 N	67.02 -0.84 0.00 N	58.08 -1.34 0.00 N	41.39 -1.33 0.00 N	44.00 -1.42 0.00 N	41.04 -1.18 0.00 N	54.75 -2.07 0.00 N	33.16 -0.83 0.00 N	58.87 0.20 0.00 N	51.82 0.19 0.00 N	60.41 0.49 0.00 N	69.55 0.01 0.00 N	61.48 -0.61 0.00 N	58.12 -1.16 0.00 N	60.47 -2.89 0.00 N
HICKLING___2 23622	48.67 -2.44 0.00 N	49.25 -2.85 0.00 N	60.43 -3.72 0.00 N	56.88 -3.51 0.00 N	43.61 -2.82 0.00 N	39.35 -1.65 0.00 N	56.30 -1.15 0.00 N	58.87 -0.97 0.00 N	46.18 -1.12 0.00 N	38.88 -0.38 0.00 N	67.05 -0.82 0.00 N	58.11 -1.32 0.00 N	41.40 -1.32 0.00 N	44.02 -1.40 0.00 N	41.05 -1.17 0.00 N	54.77 -2.05 0.00 N	33.17 -0.82 0.00 N	58.89 0.21 0.00 N	51.84 0.21 0.00 N	60.42 0.50 0.00 N	69.58 0.04 0.00 N	61.50 -0.60 0.00 N	58.15 -1.13 0.00 N	60.48 -2.87 0.00 N
HIGH FALLS___HY 23754	54.23 3.13 0.00 N	54.98 2.88 0.00 N	67.76 3.60 0.00 N	63.73 3.35 0.00 N	49.12 2.70 0.00 N	43.88 2.88 0.00 N	62.40 4.95 0.00 N	65.64 5.81 0.00 N	52.00 4.71 0.00 N	42.92 3.65 0.00 N	74.52 6.66 0.00 N	65.23 5.81 0.00 N	46.66 3.94 0.00 N	49.64 4.21 0.00 N	46.20 3.97 0.00 N	61.94 5.12 0.00 N	37.30 3.31 0.00 N	64.71 6.04 0.00 N	57.40 5.77 0.00 N	66.54 6.62 0.00 N	77.12 7.59 0.00 N	68.42 6.32 0.00 N	64.57 5.30 0.00 N	68.02 4.66 0.00 N
HILLBURN___GT 23639	54.12 3.02 0.00 N	54.80 2.69 0.00 N	67.52 3.36 0.00 N	63.51 3.13 0.00 N	48.95 2.53 0.00 N	43.82 2.82 0.00 N	62.51 5.06 0.00 N	65.82 5.99 0.00 N	52.10 4.81 0.00 N	42.92 3.66 0.00 N	74.58 6.72 0.00 N	65.26 5.84 0.00 N	46.68 3.96 0.00 N	49.67 4.25 0.00 N	46.21 3.99 0.00 N	61.92 5.10 0.00 N	37.31 3.32 0.00 N	64.74 6.06 0.00 N	57.48 5.85 0.00 N	66.59 6.67 0.00 N	77.09 7.55 0.00 N	68.37 6.27 0.00 N	64.51 5.23 0.00 N	67.83 4.48 0.00 N
HOLTSVILLE_IC_1 23690	55.21 4.11 0.00 N	103.82 4.16 -47.55 N	78.16 5.42 -8.59 N	72.27 5.13 -6.76 N	81.07 4.08 -30.56 N	89.03 4.10 -43.92 N	85.73 6.20 -22.08 N	89.08 7.23 -22.02 N	92.25 5.79 -39.16 N	58.67 3.96 -15.46 N	108.38 7.41 -33.11 N	108.00 6.61 -41.96 N	100.66 4.45 -53.49 N	97.72 4.81 -47.49 N	88.60 4.59 -41.79 N	108.00 5.73 -45.44 N	80.76 3.74 -43.04 N	109.44 6.78 -43.99 N	195.91 6.43 -137.85 N	133.31 7.24 -66.15 N	144.77 8.52 -66.72 N	96.34 7.24 -26.99 N	85.24 6.45 -19.52 N	85.69 5.96 -16.37 N
HOLTSVILLE_IC_10 23699	55.60 4.49 0.00 N	104.58 4.93 -47.55 N	79.14 6.39 -8.59 N	73.09 5.95 -6.76 N	81.36 4.38 -30.56 N	89.46 4.53 -43.92 N	86.59 7.05 -22.08 N	90.04 8.19 -22.02 N	92.98 6.53 -39.16 N	59.03 4.32 -15.46 N	109.02 8.04 -33.11 N	108.72 7.34 -41.96 N	101.31 5.10 -53.49 N	98.43 5.52 -47.49 N	89.26 5.25 -41.79 N	108.84 6.58 -45.44 N	81.23 4.20 -43.04 N	110.37 7.72 -43.99 N	196.71 7.23 -137.85 N	134.13 8.06 -66.15 N	145.30 9.05 -66.72 N	96.80 7.70 -26.99 N	85.64 6.85 -19.52 N	86.12 6.39 -16.37 N
HOLTSVILLE_IC_2 23691	55.21 4.11 0.00 N	103.82 4.16 -47.55 N	78.16 5.42 -8.59 N	72.27 5.13 -6.76 N	81.07 4.08 -30.56 N	89.03 4.10 -43.92 N	85.73 6.20 -22.08 N	89.08 7.23 -22.02 N	92.25 5.79 -39.16 N	58.67 3.96 -15.46 N	108.38 7.41 -33.11 N	108.00 6.61 -41.96 N	100.66 4.45 -53.49 N	97.72 4.81 -47.49 N	88.60 4.59 -41.79 N	108.00 5.73 -45.44 N	80.76 3.74 -43.04 N	109.44 6.78 -43.99 N	195.91 6.43 -137.85 N	133.31 7.24 -66.15 N	144.77 8.52 -66.72 N	96.34 7.24 -26.99 N	85.24 6.45 -19.52 N	85.69 5.96 -16.37 N
HOLTSVILLE_IC_3 23692	55.21 4.11 0.00 N	103.82 4.16 -47.55 N	78.16 5.42 -8.59 N	72.27 5.13 -6.76 N	81.07 4.08 -30.56 N	89.03 4.10 -43.92 N	85.73 6.20 -22.08 N	89.08 7.23 -22.02 N	92.25 5.79 -39.16 N	58.67 3.96 -15.46 N	108.38 7.41 -33.11 N	108.00 6.61 -41.96 N	100.66 4.45 -53.49 N	97.72 4.81 -47.49 N	88.60 4.59 -41.79 N	108.00 5.73 -45.44 N	80.76 3.74 -43.04 N	109.44 6.78 -43.99 N	195.91 6.43 -137.85 N	133.31 7.24 -66.15 N	144.77 8.52 -66.72 N	96.34 7.24 -26.99 N	85.24 6.45 -19.52 N	85.69 5.96 -16.37 N
HOLTSVILLE_IC_4 23693	55.21 4.11 0.00 N	103.82 4.16 -47.55 N	78.16 5.42 -8.59 N	72.27 5.13 -6.76 N	81.07 4.08 -30.56 N	89.03 4.10 -43.92 N	85.73 6.20 -22.08 N	89.08 7.23 -22.02 N	92.25 5.79 -39.16 N	58.67 3.96 -15.46 N	108.38 7.41 -33.11 N	108.00 6.61 -41.96 N	100.66 4.45 -53.49 N	97.72 4.81 -47.49 N	88.60 4.59 -41.79 N	108.00 5.73 -45.44 N	80.76 3.74 -43.04 N	109.44 6.78 -43.99 N	195.91 6.43 -137.85 N	133.31 7.24 -66.15 N	144.77 8.52 -66.72 N	96.34 7.24 -26.99 N	85.24 6.45 -19.52 N	85.69 5.96 -16.37 N
HOLTSVILLE_IC_5 23694	55.21 4.11 0.00 N	103.82 4.16 -47.55 N	78.16 5.42 -8.59 N	72.27 5.13 -6.76 N	81.07 4.08 -30.56 N	89.03 4.10 -43.92 N	85.73 6.20 -22.08 N	89.08 7.23 -22.02 N	92.25 5.79 -39.16 N	58.67 3.96 -15.46 N	108.38 7.41 -33.11 N	108.00 6.61 -41.96 N	100.66 4.45 -53.49 N	97.72 4.81 -47.49 N	88.60 4.59 -41.79 N	108.00 5.73 -45.44 N	80.76 3.74 -43.04 N	109.44 6.78 -43.99 N	195.91 6.43 -137.85 N	133.31 7.24 -66.15 N	144.77 8.52 -66.72 N	96.34 7.24 -26.99 N	85.24 6.45 -19.52 N	85.69 5.96 -16.37 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	55.60 4.49 0.00 N	104.58 4.93 -47.55 N	79.14 6.39 -8.59 N	73.09 5.95 -6.76 N	81.36 4.38 -30.56 N	89.46 4.53 -43.92 N	86.59 7.05 -22.08 N	90.04 8.19 -22.02 N	92.98 6.53 -39.16 N	59.03 4.32 -15.46 N	109.02 8.04 -33.11 N	108.72 7.34 -41.96 N	101.31 5.10 -53.49 N	98.43 5.52 -47.49 N	89.26 5.25 -41.79 N	108.84 6.58 -45.44 N	81.23 4.20 -43.04 N	110.37 7.72 -43.99 N	196.71 7.23 -137.85 N	134.13 8.06 -66.15 N	145.30 9.05 -66.72 N	96.80 7.70 -26.99 N	85.64 6.85 -19.52 N	86.12 6.39 -16.37 N	
HOLTSVILLE_IC_7 23696	55.60 4.49 0.00 N	104.58 4.93 -47.55 N	79.14 6.39 -8.59 N	73.09 5.95 -6.76 N	81.36 4.38 -30.56 N	89.46 4.53 -43.92 N	86.59 7.05 -22.08 N	90.04 8.19 -22.02 N	92.98 6.53 -39.16 N	59.03 4.32 -15.46 N	109.02 8.04 -33.11 N	108.72 7.34 -41.96 N	101.31 5.10 -53.49 N	98.43 5.52 -47.49 N	89.26 5.25 -41.79 N	108.84 6.58 -45.44 N	81.23 4.20 -43.04 N	110.37 7.72 -43.99 N	196.71 7.23 -137.85 N	134.13 8.06 -66.15 N	145.30 9.05 -66.72 N	96.80 7.70 -26.99 N	85.64 6.85 -19.52 N	86.12 6.39 -16.37 N	
HOLTSVILLE_IC_8 23697	55.60 4.49 0.00 N	104.58 4.93 -47.55 N	79.14 6.39 -8.59 N	73.09 5.95 -6.76 N	81.36 4.38 -30.56 N	89.46 4.53 -43.92 N	86.59 7.05 -22.08 N	90.04 8.19 -22.02 N	92.98 6.53 -39.16 N	59.03 4.32 -15.46 N	109.02 8.04 -33.11 N	108.72 7.34 -41.96 N	101.31 5.10 -53.49 N	98.43 5.52 -47.49 N	89.26 5.25 -41.79 N	108.84 6.58 -45.44 N	81.23 4.20 -43.04 N	110.37 7.72 -43.99 N	196.71 7.23 -137.85 N	134.13 8.06 -66.15 N	145.30 9.05 -66.72 N	96.80 7.70 -26.99 N	85.64 6.85 -19.52 N	86.12 6.39 -16.37 N	
HOLTSVILLE_IC_9 23698	55.60 4.49 0.00 N	104.58 4.93 -47.55 N	79.14 6.39 -8.59 N	73.09 5.95 -6.76 N	81.36 4.38 -30.56 N	89.46 4.53 -43.92 N	86.59 7.05 -22.08 N	90.04 8.19 -22.02 N	92.98 6.53 -39.16 N	59.03 4.32 -15.46 N	109.02 8.04 -33.11 N	108.72 7.34 -41.96 N	101.31 5.10 -53.49 N	98.43 5.52 -47.49 N	89.26 5.25 -41.79 N	108.84 6.58 -45.44 N	81.23 4.20 -43.04 N	110.37 7.72 -43.99 N	196.71 7.23 -137.85 N	134.13 8.06 -66.15 N	145.30 9.05 -66.72 N	96.80 7.70 -26.99 N	85.64 6.85 -19.52 N	86.12 6.39 -16.37 N	
HQ_GEN_CEDARS 23644	51.83 0.73 0.00 N	52.90 0.80 0.00 N	65.41 1.25 0.00 N	61.62 1.24 0.00 N	47.27 0.85 0.00 N	41.62 0.62 0.00 N	58.09 0.63 0.00 N	60.21 0.37 0.00 N	47.42 0.13 0.00 N	39.46 0.20 0.00 N	68.05 0.18 0.00 N	59.62 0.20 0.00 N	42.86 0.14 0.00 N	45.31 -0.12 0.00 N	42.06 -0.16 0.00 N	56.87 0.05 0.00 N	33.84 -0.15 0.00 N	58.31 -0.36 0.00 N	51.00 -0.63 0.00 N	59.22 -0.70 0.00 N	68.78 -0.76 0.00 N	61.50 -0.60 0.00 N	58.92 -0.35 0.00 N	64.31 0.95 0.00 N	
HQ_GEN_CHAT DC 23651	50.98 -0.12 0.00 N	52.09 -0.01 0.00 N	64.31 0.16 0.00 N	60.60 0.21 0.00 N	41.00 0.02 -5.22 N	40.88 -0.12 0.00 N	59.52 -0.76 -1.66 N	58.88 -0.95 0.00 N	46.50 -0.79 0.00 N	38.70 -0.56 0.00 N	66.83 -1.04 0.00 N	58.55 -0.87 0.00 N	42.14 -0.59 0.00 N	44.78 -0.64 0.00 N	41.63 -0.59 0.00 N	56.28 -0.55 0.00 N	33.47 -0.52 0.00 N	57.57 -1.10 0.00 N	50.35 -1.28 0.00 N	58.53 -1.39 0.00 N	68.01 -1.53 0.00 N	60.88 -1.22 0.00 N	58.32 -0.96 0.00 N	33.33 -0.41 11.42 N	
HUDSON_AVE_GT_3 23810	54.38 3.27 0.00 N	55.02 2.92 0.00 N	67.86 3.71 0.00 N	63.88 3.49 0.00 N	49.23 2.80 0.00 N	44.11 3.11 0.00 N	62.90 5.44 0.00 N	66.24 6.40 0.00 N	52.45 5.16 0.00 N	43.21 3.95 0.00 N	75.18 7.31 0.00 N	65.76 6.34 0.00 N	47.06 4.34 0.00 N	50.10 4.67 0.00 N	46.59 4.37 0.00 N	62.40 5.57 0.00 N	37.60 3.61 0.00 N	65.18 6.51 0.00 N	57.85 6.22 0.00 N	67.02 7.10 0.00 N	77.59 8.05 0.00 N	68.82 6.72 0.00 N	64.99 5.71 0.00 N	68.43 5.07 0.00 N	
HUDSON_AVE_GT_4 23540	54.38 3.27 0.00 N	55.02 2.92 0.00 N	67.86 3.71 0.00 N	63.88 3.49 0.00 N	49.23 2.80 0.00 N	44.11 3.11 0.00 N	62.90 5.44 0.00 N	66.24 6.40 0.00 N	52.45 5.16 0.00 N	43.21 3.95 0.00 N	75.18 7.31 0.00 N	65.76 6.34 0.00 N	47.06 4.34 0.00 N	50.10 4.67 0.00 N	46.59 4.37 0.00 N	62.40 5.57 0.00 N	37.60 3.61 0.00 N	65.18 6.51 0.00 N	57.85 6.22 0.00 N	67.02 7.10 0.00 N	77.59 8.05 0.00 N	68.82 6.72 0.00 N	64.99 5.71 0.00 N	68.43 5.07 0.00 N	
HUDSON_AVE_GT_5 23657	54.38 3.27 0.00 N	55.02 2.92 0.00 N	67.86 3.71 0.00 N	63.88 3.49 0.00 N	49.23 2.80 0.00 N	44.11 3.11 0.00 N	62.90 5.44 0.00 N	66.24 6.40 0.00 N	52.45 5.16 0.00 N	43.21 3.95 0.00 N	75.18 7.31 0.00 N	65.76 6.34 0.00 N	47.06 4.34 0.00 N	50.10 4.67 0.00 N	46.59 4.37 0.00 N	62.40 5.57 0.00 N	37.60 3.61 0.00 N	65.18 6.51 0.00 N	57.85 6.22 0.00 N	67.02 7.10 0.00 N	77.59 8.05 0.00 N	68.82 6.72 0.00 N	64.99 5.71 0.00 N	68.43 5.07 0.00 N	
HUDSON_AVE_10 24168	54.24 3.14 0.00 N	54.88 2.78 0.00 N	67.69 3.54 0.00 N	63.71 3.33 0.00 N	49.09 2.67 0.00 N	43.96 2.96 0.00 N	62.73 5.27 0.00 N	66.06 6.23 0.00 N	52.31 5.01 0.00 N	43.06 3.80 0.00 N	74.91 7.04 0.00 N	65.55 6.13 0.00 N	46.93 4.21 0.00 N	49.96 4.53 0.00 N	46.44 4.21 0.00 N	62.19 5.37 0.00 N	37.47 3.49 0.00 N	64.95 6.28 0.00 N	57.63 6.00 0.00 N	66.78 6.86 0.00 N	77.30 7.77 0.00 N	68.58 6.47 0.00 N	64.82 5.54 0.00 N	68.29 4.93 0.00 N	
HUNTLEY___63 23557	45.99 -5.11 0.00 N	46.74 -5.36 0.00 N	56.43 -7.72 0.00 N	53.13 -7.25 0.00 N	40.94 -5.48 0.00 N	36.33 -4.67 0.00 N	50.13 -7.32 0.00 N	52.38 -7.45 0.00 N	42.18 -5.11 0.00 N	35.18 -4.09 0.00 N	59.63 -8.23 0.00 N	51.91 -7.51 0.00 N	37.55 -5.17 0.00 N	39.80 -5.63 0.00 N	36.93 -5.30 0.00 N	49.37 -7.46 0.00 N	29.88 -4.10 0.00 N	52.39 -6.28 0.00 N	46.49 -5.14 0.00 N	53.87 -6.05 0.00 N	62.01 -7.52 0.00 N	55.04 -7.07 0.00 N	52.68 -6.60 0.00 N	54.82 -8.54 0.00 N	
HUNTLEY___64 23558	45.99 -5.11 0.00 N	46.74 -5.36 0.00 N	56.43 -7.72 0.00 N	53.13 -7.25 0.00 N	40.94 -5.48 0.00 N	36.33 -4.67 0.00 N	50.13 -7.32 0.00 N	52.38 -7.45 0.00 N	42.18 -5.11 0.00 N	35.18 -4.09 0.00 N	59.63 -8.23 0.00 N	51.91 -7.51 0.00 N	37.55 -5.17 0.00 N	39.80 -5.63 0.00 N	36.93 -5.30 0.00 N	49.37 -7.46 0.00 N	29.88 -4.10 0.00 N	52.39 -6.28 0.00 N	46.49 -5.14 0.00 N	53.87 -6.05 0.00 N	62.01 -7.52 0.00 N	55.04 -7.07 0.00 N	52.68 -6.60 0.00 N	54.82 -8.54 0.00 N	
HUNTLEY___65 23559	45.99 -5.11 0.00 N	46.74 -5.36 0.00 N	56.43 -7.72 0.00 N	53.13 -7.25 0.00 N	40.94 -5.48 0.00 N	36.33 -4.67 0.00 N	50.13 -7.32 0.00 N	52.38 -7.45 0.00 N	42.18 -5.11 0.00 N	35.18 -4.09 0.00 N	59.63 -8.23 0.00 N	51.91 -7.51 0.00 N	37.55 -5.17 0.00 N	39.80 -5.63 0.00 N	36.93 -5.30 0.00 N	49.37 -7.46 0.00 N	29.88 -4.10 0.00 N	52.39 -6.28 0.00 N	46.49 -5.14 0.00 N	53.87 -6.05 0.00 N	62.01 -7.52 0.00 N	55.04 -7.07 0.00 N	52.68 -6.60 0.00 N	54.82 -8.54 0.00 N	
HUNTLEY___66	45.99	46.74	56.43	53.13	40.94	36.33	50.13	52.38	42.18	35.18	59.63	51.91	37.55	39.80	36.93	49.37	29.88	52.39	46.49	53.87	62.01	55.04	52.68	54.82	



23560	-5.11 0.00 N	-5.36 0.00 N	-7.72 0.00 N	-7.25 0.00 N	-5.48 0.00 N	-4.67 0.00 N	-7.32 0.00 N	-7.45 0.00 N	-5.11 0.00 N	-4.09 0.00 N	-8.23 0.00 N	-7.51 0.00 N	-5.17 0.00 N	-5.63 0.00 N	-5.30 0.00 N	-7.46 0.00 N	-4.10 0.00 N	-6.28 0.00 N	-5.14 0.00 N	-6.05 0.00 N	-7.52 0.00 N	-7.07 0.00 N	-6.60 0.00 N	-8.54 0.00 N
HUNTLEY____67 23561	45.54 -5.56 0.00 N	46.28 -5.82 0.00 N	55.88 -8.28 0.00 N	52.55 -7.83 0.00 N	40.48 -5.95 0.00 N	35.92 -5.08 0.00 N	49.53 -7.93 0.00 N	51.72 -8.11 0.00 N	41.63 -5.67 0.00 N	34.59 -4.67 0.00 N	58.64 -9.22 0.00 N	51.04 -8.38 0.00 N	36.96 -5.76 0.00 N	39.16 -6.27 0.00 N	36.33 -5.90 0.00 N	48.62 -8.20 0.00 N	29.46 -4.53 0.00 N	51.59 -7.08 0.00 N	45.81 -5.82 0.00 N	53.08 -6.84 0.00 N	61.11 -8.42 0.00 N	54.27 -7.83 0.00 N	51.99 -7.28 0.00 N	54.19 -9.17 0.00 N
HUNTLEY____68 23562	45.54 -5.56 0.00 N	46.28 -5.82 0.00 N	55.88 -8.28 0.00 N	52.55 -7.83 0.00 N	40.48 -5.95 0.00 N	35.92 -5.08 0.00 N	49.53 -7.93 0.00 N	51.72 -8.11 0.00 N	41.63 -5.67 0.00 N	34.59 -4.67 0.00 N	58.64 -9.22 0.00 N	51.04 -8.38 0.00 N	36.96 -5.76 0.00 N	39.16 -6.27 0.00 N	36.33 -5.90 0.00 N	48.62 -8.20 0.00 N	29.46 -4.53 0.00 N	51.59 -7.08 0.00 N	45.81 -5.82 0.00 N	53.08 -6.84 0.00 N	61.11 -8.42 0.00 N	54.27 -7.83 0.00 N	51.99 -7.28 0.00 N	54.19 -9.17 0.00 N
INDECK____CORINTH 23802	53.65 2.55 0.00 N	54.63 2.53 0.00 N	67.15 3.00 0.00 N	63.02 2.63 0.00 N	48.51 2.08 0.00 N	43.24 2.24 0.00 N	61.65 4.19 0.00 N	64.89 5.06 0.00 N	50.87 3.58 0.00 N	42.10 2.84 0.00 N	73.19 5.32 0.00 N	64.06 4.64 0.00 N	46.18 3.46 0.00 N	49.16 3.74 0.00 N	45.69 3.47 0.00 N	61.24 4.41 0.00 N	36.93 2.94 0.00 N	63.44 4.77 0.00 N	56.20 4.57 0.00 N	64.97 5.05 0.00 N	75.35 5.81 0.00 N	66.81 4.70 0.00 N	63.46 4.19 0.00 N	67.61 4.26 0.00 N
INDECK____ILION 23567	56.00 4.89 0.00 N	56.89 4.79 0.00 N	70.23 6.08 0.00 N	65.93 5.55 0.00 N	50.54 4.11 0.00 N	45.25 4.25 0.00 N	64.88 7.43 0.00 N	68.34 8.51 0.00 N	53.79 6.49 0.00 N	44.46 5.20 0.00 N	77.46 9.59 0.00 N	67.60 8.18 0.00 N	48.48 5.76 0.00 N	51.59 6.17 0.00 N	48.08 5.86 0.00 N	64.43 7.61 0.00 N	38.83 4.84 0.00 N	67.65 8.98 0.00 N	59.67 8.04 0.00 N	69.01 9.09 0.00 N	79.90 10.37 0.00 N	70.78 8.68 0.00 N	67.01 7.74 0.00 N	70.50 7.14 0.00 N
INDECK____OLEAN 23982	47.20 -3.91 0.00 N	47.60 -4.50 0.00 N	58.06 -6.09 0.00 N	54.59 -5.80 0.00 N	41.81 -4.61 0.00 N	37.49 -3.51 0.00 N	52.53 -4.93 0.00 N	54.23 -5.61 0.00 N	42.90 -4.39 0.00 N	36.27 -2.99 0.00 N	62.17 -5.69 0.00 N	53.79 -5.63 0.00 N	38.44 -4.28 0.00 N	40.83 -4.60 0.00 N	38.06 -4.16 0.00 N	50.84 -5.98 0.00 N	30.86 -3.13 0.00 N	54.81 -3.86 0.00 N	48.49 -3.14 0.00 N	56.53 -3.39 0.00 N	65.33 -4.20 0.00 N	59.47 -2.63 0.00 N	56.23 -3.05 0.00 N	58.10 -5.25 0.00 N
INDECK____OSWEGO 23783	49.50 -1.61 0.00 N	50.38 -1.72 0.00 N	61.83 -2.33 0.00 N	58.18 -2.21 0.00 N	44.71 -1.72 0.00 N	39.59 -1.41 0.00 N	55.57 -1.89 0.00 N	58.03 -1.80 0.00 N	46.01 -1.29 0.00 N	38.24 -1.03 0.00 N	65.90 -1.97 0.00 N	57.65 -1.78 0.00 N	41.43 -1.28 0.00 N	44.04 -1.38 0.00 N	40.93 -1.29 0.00 N	54.95 -1.87 0.00 N	33.01 -0.98 0.00 N	57.22 -1.45 0.00 N	50.53 -1.11 0.00 N	58.63 -1.29 0.00 N	67.82 -1.72 0.00 N	60.58 -1.52 0.00 N	57.75 -1.53 0.00 N	61.26 -2.10 0.00 N
INDECK____YERKES 23781	45.99 -5.11 0.00 N	46.74 -5.36 0.00 N	56.43 -7.72 0.00 N	53.13 -7.25 0.00 N	40.94 -5.48 0.00 N	36.33 -4.67 0.00 N	50.13 -7.32 0.00 N	52.38 -7.45 0.00 N	42.18 -5.11 0.00 N	35.18 -4.09 0.00 N	59.63 -8.23 0.00 N	51.91 -7.51 0.00 N	37.55 -5.17 0.00 N	39.80 -5.63 0.00 N	36.93 -5.30 0.00 N	49.37 -7.46 0.00 N	29.88 -4.10 0.00 N	52.39 -6.28 0.00 N	46.49 -5.14 0.00 N	53.87 -6.05 0.00 N	62.01 -7.52 0.00 N	55.04 -7.07 0.00 N	52.68 -6.60 0.00 N	54.82 -8.54 0.00 N
INDIAN POINT_GT_1 24139	53.90 2.80 0.00 N	54.61 2.51 0.00 N	67.32 3.16 0.00 N	63.32 2.94 0.00 N	48.81 2.39 0.00 N	43.66 2.66 0.00 N	62.20 4.74 0.00 N	65.47 5.63 0.00 N	51.80 4.50 0.00 N	42.69 3.42 0.00 N	74.17 6.31 0.00 N	64.88 5.46 0.00 N	46.43 3.71 0.00 N	49.43 4.01 0.00 N	45.97 3.75 0.00 N	61.59 4.77 0.00 N	37.11 3.12 0.00 N	64.32 5.65 0.00 N	57.09 5.46 0.00 N	66.16 6.24 0.00 N	76.67 7.13 0.00 N	68.03 5.93 0.00 N	64.25 4.98 0.00 N	67.66 4.31 0.00 N
INDIAN POINT_GT_2 23659	53.90 2.80 0.00 N	54.61 2.51 0.00 N	67.32 3.16 0.00 N	63.32 2.94 0.00 N	48.81 2.39 0.00 N	43.66 2.66 0.00 N	62.20 4.74 0.00 N	65.47 5.63 0.00 N	51.80 4.50 0.00 N	42.69 3.42 0.00 N	74.17 6.31 0.00 N	64.88 5.46 0.00 N	46.43 3.71 0.00 N	49.43 4.01 0.00 N	45.97 3.75 0.00 N	61.59 4.77 0.00 N	37.11 3.12 0.00 N	64.32 5.65 0.00 N	57.09 5.46 0.00 N	66.16 6.24 0.00 N	76.67 7.13 0.00 N	68.03 5.93 0.00 N	64.25 4.98 0.00 N	67.66 4.31 0.00 N
INDIAN POINT_GT_3 24019	53.90 2.80 0.00 N	54.61 2.51 0.00 N	67.32 3.16 0.00 N	63.32 2.94 0.00 N	48.81 2.39 0.00 N	43.66 2.66 0.00 N	62.20 4.74 0.00 N	65.47 5.63 0.00 N	51.80 4.50 0.00 N	42.69 3.42 0.00 N	74.17 6.31 0.00 N	64.88 5.46 0.00 N	46.43 3.71 0.00 N	49.43 4.01 0.00 N	45.97 3.75 0.00 N	61.59 4.77 0.00 N	37.11 3.12 0.00 N	64.32 5.65 0.00 N	57.09 5.46 0.00 N	66.16 6.24 0.00 N	76.67 7.13 0.00 N	68.03 5.93 0.00 N	64.25 4.98 0.00 N	67.66 4.31 0.00 N
INDIAN POINT____2 23530	53.77 2.67 0.00 N	54.47 2.37 0.00 N	67.15 3.00 0.00 N	63.16 2.78 0.00 N	48.69 2.26 0.00 N	43.54 2.54 0.00 N	62.04 4.59 0.00 N	65.29 5.46 0.00 N	51.69 4.39 0.00 N	42.57 3.31 0.00 N	74.00 6.13 0.00 N	64.74 5.32 0.00 N	46.34 3.62 0.00 N	49.32 3.89 0.00 N	45.87 3.65 0.00 N	61.45 4.62 0.00 N	37.03 3.04 0.00 N	64.16 5.50 0.00 N	56.95 5.32 0.00 N	66.02 6.10 0.00 N	76.50 6.96 0.00 N	67.87 5.77 0.00 N	64.11 4.83 0.00 N	67.49 4.13 0.00 N
INDIAN POINT____3 23531	53.75 2.64 0.00 N	54.45 2.35 0.00 N	67.12 2.97 0.00 N	63.13 2.75 0.00 N	48.66 2.24 0.00 N	43.52 2.52 0.00 N	61.97 4.51 0.00 N	65.22 5.39 0.00 N	51.61 4.31 0.00 N	42.53 3.27 0.00 N	73.91 6.04 0.00 N	64.66 5.24 0.00 N	46.29 3.57 0.00 N	49.27 3.85 0.00 N	45.83 3.61 0.00 N	61.39 4.56 0.00 N	36.98 2.99 0.00 N	64.07 5.40 0.00 N	56.87 5.23 0.00 N	65.92 6.00 0.00 N	76.39 6.85 0.00 N	67.79 5.69 0.00 N	64.05 4.78 0.00 N	67.44 4.09 0.00 N
IP CORINTH____1 23988	53.71 2.61 0.00 N	54.69 2.59 0.00 N	67.22 3.06 0.00 N	63.08 2.70 0.00 N	48.55 2.13 0.00 N	43.29 2.29 0.00 N	61.74 4.29 0.00 N	64.98 5.15 0.00 N	50.93 3.64 0.00 N	42.15 2.89 0.00 N	73.29 5.42 0.00 N	64.14 4.72 0.00 N	46.24 3.52 0.00 N	49.24 3.82 0.00 N	45.74 3.52 0.00 N	61.34 4.51 0.00 N	36.99 3.00 0.00 N	63.53 4.86 0.00 N	56.29 4.66 0.00 N	65.08 5.16 0.00 N	75.46 5.92 0.00 N	66.91 4.81 0.00 N	63.55 4.28 0.00 N	67.70 4.35 0.00 N

IP__TICONDEROGA 23804	55.44 4.34 0.00 N	56.49 4.38 0.00 N	69.35 5.19 0.00 N	64.93 4.54 0.00 N	49.88 3.45 0.00 N	44.33 3.33 0.00 N	63.21 5.76 0.00 N	66.88 7.05 0.00 N	52.37 5.08 0.00 N	43.25 3.99 0.00 N	75.65 7.78 0.00 N	65.98 6.56 0.00 N	47.47 4.75 0.00 N	50.65 5.24 0.00 N	47.07 4.85 0.00 N	62.96 6.14 0.00 N	38.00 4.01 0.00 N	65.53 6.86 0.00 N	57.95 6.31 0.00 N	67.06 7.14 0.00 N	77.92 8.38 0.00 N	69.02 6.91 0.00 N	65.53 6.26 0.00 N	69.50 6.14 0.00 N
JARVIS____ 23743	51.52 0.41 0.00 N	52.52 0.42 0.00 N	64.67 0.51 0.00 N	60.87 0.48 0.00 N	46.80 0.37 0.00 N	41.40 0.40 0.00 N	58.13 0.68 0.00 N	60.62 0.79 0.00 N	47.90 0.60 0.00 N	39.73 0.47 0.00 N	68.70 0.84 0.00 N	60.13 0.71 0.00 N	43.23 0.51 0.00 N	45.97 0.55 0.00 N	42.73 0.51 0.00 N	57.47 0.65 0.00 N	34.40 0.41 0.00 N	59.44 0.77 0.00 N	52.35 0.72 0.00 N	60.72 0.80 0.00 N	70.45 0.91 0.00 N	62.87 0.77 0.00 N	59.96 0.69 0.00 N	63.95 0.60 0.00 N
JENNISON____1 23625	50.70 -0.41 0.00 N	51.43 -0.67 0.00 N	63.17 -0.99 0.00 N	59.46 -0.93 0.00 N	45.84 -0.58 0.00 N	41.06 0.06 0.00 N	58.27 0.82 0.00 N	60.96 1.13 0.00 N	48.07 0.77 0.00 N	40.01 0.75 0.00 N	69.12 1.26 0.00 N	60.22 0.80 0.00 N	43.06 0.34 0.00 N	45.75 0.33 0.00 N	42.57 0.35 0.00 N	57.12 0.30 0.00 N	34.54 0.55 0.00 N	60.45 1.78 0.00 N	53.41 1.78 0.00 N	62.04 2.12 0.00 N	71.62 2.08 0.00 N	63.55 1.45 0.00 N	60.14 0.86 0.00 N	63.18 -0.18 0.00 N
JENNISON____2 23626	50.64 -0.46 0.00 N	51.38 -0.73 0.00 N	63.10 -1.05 0.00 N	59.39 -1.00 0.00 N	45.79 -0.64 0.00 N	41.01 0.00 0.00 N	58.19 0.74 0.00 N	60.87 1.04 0.00 N	48.00 0.71 0.00 N	39.97 0.70 0.00 N	69.01 1.14 0.00 N	60.12 0.70 0.00 N	42.99 0.28 0.00 N	45.69 0.27 0.00 N	42.51 0.29 0.00 N	57.04 0.22 0.00 N	34.48 0.49 0.00 N	60.35 1.68 0.00 N	53.31 1.68 0.00 N	61.94 2.02 0.00 N	71.51 1.97 0.00 N	63.45 1.35 0.00 N	60.07 0.79 0.00 N	63.10 -0.25 0.00 N
KEDC PORT_JEFF_GT2 24210	55.52 4.42 0.00 N	104.52 4.87 -47.55 N	79.07 6.33 -8.59 N	73.02 5.88 -6.76 N	81.31 4.33 -30.56 N	89.40 4.48 -43.92 N	86.45 6.92 -22.08 N	89.88 8.03 -22.02 N	92.88 6.43 -39.16 N	58.87 4.15 -15.46 N	108.68 7.71 -33.11 N	108.35 6.96 -41.96 N	101.18 4.97 -53.49 N	98.31 5.40 -47.49 N	89.14 5.13 -41.79 N	108.66 6.40 -45.44 N	80.96 3.94 -43.04 N	109.87 7.22 -43.99 N	196.25 6.77 -137.85 N	133.58 7.51 -66.15 N	144.67 8.42 -66.72 N	96.27 7.17 -26.99 N	85.20 6.40 -19.52 N	85.96 6.23 -16.37 N
KEDC PORT_JEFF_GT3 24211	55.52 4.42 0.00 N	104.52 4.87 -47.55 N	79.07 6.33 -8.59 N	73.02 5.88 -6.76 N	81.31 4.33 -30.56 N	89.40 4.48 -43.92 N	86.45 6.92 -22.08 N	89.88 8.03 -22.02 N	92.88 6.43 -39.16 N	58.87 4.15 -15.46 N	108.68 7.71 -33.11 N	108.35 6.96 -41.96 N	101.18 4.97 -53.49 N	98.31 5.40 -47.49 N	89.14 5.13 -41.79 N	108.66 6.40 -45.44 N	80.96 3.94 -43.04 N	109.87 7.22 -43.99 N	196.25 6.77 -137.85 N	133.58 7.51 -66.15 N	144.67 8.42 -66.72 N	96.27 7.17 -26.99 N	85.20 6.40 -19.52 N	85.96 6.23 -16.37 N
KEDC_GLWD_GT4 24219	55.07 3.96 0.00 N	103.39 3.74 -47.55 N	77.46 4.72 -8.59 N	71.55 4.40 -6.76 N	80.51 3.52 -30.56 N	88.66 6.23 -43.92 N	85.77 6.23 -22.08 N	89.21 7.36 -22.02 N	92.33 5.88 -39.16 N	59.04 4.32 -15.46 N	109.01 8.03 -33.11 N	108.39 7.01 -41.96 N	101.09 4.87 -53.49 N	98.18 5.27 -47.49 N	88.95 4.94 -41.79 N	108.59 6.33 -45.44 N	80.94 3.91 -43.04 N	109.71 7.05 -43.99 N	196.18 6.70 -137.85 N	133.71 7.64 -66.15 N	144.94 8.68 -66.72 N	96.44 7.35 -26.99 N	85.34 6.55 -19.52 N	85.55 5.81 -16.37 N
KEDC_GLWD_GT5 24220	55.07 3.96 0.00 N	103.39 3.74 -47.55 N	77.46 4.72 -8.59 N	71.55 4.40 -6.76 N	80.51 3.52 -30.56 N	88.66 6.23 -43.92 N	85.77 6.23 -22.08 N	89.21 7.36 -22.02 N	92.33 5.88 -39.16 N	59.04 4.32 -15.46 N	109.01 8.03 -33.11 N	108.39 7.01 -41.96 N	101.09 4.87 -53.49 N	98.18 5.27 -47.49 N	88.95 4.94 -41.79 N	108.59 6.33 -45.44 N	80.94 3.91 -43.04 N	109.71 7.05 -43.99 N	196.18 6.70 -137.85 N	133.71 7.64 -66.15 N	144.94 8.68 -66.72 N	96.44 7.35 -26.99 N	85.34 6.55 -19.52 N	85.55 5.81 -16.37 N
KENSICO____ 23655	54.15 3.04 0.00 N	54.86 2.76 0.00 N	67.62 3.47 0.00 N	63.62 3.24 0.00 N	49.02 2.60 0.00 N	43.86 2.86 0.00 N	62.46 5.01 0.00 N	65.74 5.91 0.00 N	52.03 4.73 0.00 N	42.85 3.59 0.00 N	74.54 6.67 0.00 N	65.21 5.79 0.00 N	46.68 3.96 0.00 N	49.69 4.27 0.00 N	46.22 4.00 0.00 N	61.91 5.09 0.00 N	37.30 3.31 0.00 N	64.63 5.96 0.00 N	57.36 5.73 0.00 N	66.45 6.54 0.00 N	77.00 7.46 0.00 N	68.31 6.21 0.00 N	64.56 5.28 0.00 N	67.99 4.63 0.00 N
KIAC_JFK_GT1 23816	54.32 3.22 0.00 N	54.94 2.84 0.00 N	67.76 3.60 0.00 N	63.79 3.40 0.00 N	49.11 2.69 0.00 N	43.99 2.99 0.00 N	62.80 5.35 0.00 N	66.13 6.30 0.00 N	52.36 5.06 0.00 N	43.07 3.81 0.00 N	74.85 6.99 0.00 N	65.53 6.12 0.00 N	47.02 4.30 0.00 N	50.05 4.62 0.00 N	424.44 4.27 -377.94 N	62.20 5.37 0.00 N	37.45 3.46 0.00 N	64.88 6.21 0.00 N	57.55 5.92 0.00 N	66.69 6.77 0.00 N	77.20 7.66 0.00 N	68.49 6.39 0.00 N	69.88 5.67 -4.94 N	68.45 5.09 0.00 N
KIAC_JFK_GT2 23817	54.32 3.22 0.00 N	54.94 2.84 0.00 N	67.76 3.60 0.00 N	63.79 3.40 0.00 N	49.11 2.69 0.00 N	43.99 2.99 0.00 N	62.80 5.35 0.00 N	66.13 6.30 0.00 N	52.36 5.06 0.00 N	43.07 3.81 0.00 N	74.85 6.99 0.00 N	65.53 6.12 0.00 N	47.02 4.30 0.00 N	50.05 4.62 0.00 N	424.44 4.27 -377.94 N	62.20 5.37 0.00 N	37.45 3.46 0.00 N	64.88 6.21 0.00 N	57.55 5.92 0.00 N	66.69 6.77 0.00 N	77.20 7.66 0.00 N	68.49 6.39 0.00 N	69.88 5.67 -4.94 N	68.45 5.09 0.00 N
KINTIGH____ 23543	45.55 -5.56 0.00 N	46.36 -5.74 0.00 N	56.09 -8.06 0.00 N	52.78 -7.61 0.00 N	40.71 -5.72 0.00 N	36.05 -4.95 0.00 N	49.69 -7.77 0.00 N	51.89 -7.94 0.00 N	41.75 -5.55 0.00 N	34.72 -4.54 0.00 N	59.01 -8.86 0.00 N	51.46 -7.95 0.00 N	37.26 -5.46 0.00 N	39.50 -5.92 0.00 N	36.66 -5.56 0.00 N	49.12 -7.71 0.00 N	29.70 -4.29 0.00 N	51.79 -6.88 0.00 N	45.97 -5.67 0.00 N	53.22 -6.70 0.00 N	61.30 -8.24 0.00 N	54.52 -7.58 0.00 N	52.21 -7.07 0.00 N	54.64 -8.72 0.00 N
LEDERLE____ 23769	54.61 3.51 0.00 N	55.29 3.19 0.00 N	68.13 3.97 0.00 N	64.07 3.69 0.00 N	49.39 2.96 0.00 N	44.22 3.23 0.00 N	63.10 5.65 0.00 N	66.45 6.62 0.00 N	52.59 5.30 0.00 N	43.32 4.06 0.00 N	75.34 7.48 0.00 N	65.90 6.48 0.00 N	47.14 4.42 0.00 N	50.17 4.74 0.00 N	46.67 4.45 0.00 N	62.53 5.70 0.00 N	37.69 3.70 0.00 N	65.42 6.75 0.00 N	58.08 6.45 0.00 N	67.18 7.26 0.00 N	77.65 8.12 0.00 N	68.86 6.76 0.00 N	64.97 5.69 0.00 N	68.32 4.96 0.00 N
LINDEN COGEN____ 23786	54.12 3.02 0.00 N	54.75 2.65 0.00 N	67.53 3.38 0.00 N	63.58 3.19 0.00 N	49.00 2.58 0.00 N	43.90 2.90 0.00 N	62.61 5.16 0.00 N	65.91 6.07 0.00 N	52.19 4.89 0.00 N	42.97 3.71 0.00 N	74.75 6.89 0.00 N	65.40 5.98 0.00 N	46.78 4.06 0.00 N	49.82 4.39 0.00 N	46.32 4.10 0.00 N	62.04 5.21 0.00 N	37.39 3.40 0.00 N	64.82 6.15 0.00 N	57.56 5.93 0.00 N	66.69 6.77 0.00 N	77.21 7.67 0.00 N	68.52 6.42 0.00 N	64.68 5.40 0.00 N	68.18 4.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	55.28 4.18 0.00 N	104.21 4.55 -47.55 N	78.73 5.99 -8.59 N	72.73 5.59 -6.76 N	81.21 4.22 -30.56 N	89.24 4.31 -43.92 N	86.14 6.61 -22.08 N	89.46 7.61 -22.02 N	92.52 6.07 -39.16 N	58.84 4.12 -15.46 N	108.64 7.66 -33.11 N	108.27 6.89 -41.96 N	100.89 4.68 -53.49 N	97.97 5.06 -47.49 N	88.84 4.83 -41.79 N	108.29 6.03 -45.44 N	80.93 3.91 -43.04 N	109.82 7.16 -43.99 N	196.22 6.75 -137.85 N	133.59 7.52 -66.15 N	144.93 8.68 -66.72 N	96.46 7.36 -26.99 N	85.40 6.61 -19.52 N	85.88 6.15 -16.37 N	
LITTLE FALLS___HYD 24013	55.58 4.48 0.00 N	56.48 4.38 0.00 N	69.76 5.60 0.00 N	65.47 5.08 0.00 N	50.17 3.75 0.00 N	44.89 3.89 0.00 N	64.26 6.80 0.00 N	67.64 7.81 0.00 N	53.24 5.95 0.00 N	44.02 4.76 0.00 N	76.66 8.79 0.00 N	66.93 7.51 0.00 N	48.02 5.30 0.00 N	51.10 5.68 0.00 N	47.64 5.42 0.00 N	63.83 7.00 0.00 N	38.44 4.46 0.00 N	66.91 8.23 0.00 N	58.99 7.36 0.00 N	68.23 8.31 0.00 N	79.06 9.52 0.00 N	70.07 7.97 0.00 N	66.40 7.12 0.00 N	69.92 6.56 0.00 N	
LONG LAKE_PHOENIX 24014	49.75 -1.35 0.00 N	50.61 -1.49 0.00 N	62.10 -2.06 0.00 N	58.43 -1.95 0.00 N	44.91 -1.52 0.00 N	39.79 -1.21 0.00 N	55.89 -1.56 0.00 N	58.40 -1.44 0.00 N	46.31 -0.98 0.00 N	38.50 -0.76 0.00 N	66.36 -1.51 0.00 N	58.05 -1.37 0.00 N	41.71 -1.01 0.00 N	44.33 -1.09 0.00 N	41.20 -1.02 0.00 N	55.33 -1.50 0.00 N	33.25 -0.74 0.00 N	57.68 -0.99 0.00 N	50.97 -0.66 0.00 N	59.13 -0.78 0.00 N	68.37 -1.17 0.00 N	61.02 -1.08 0.00 N	58.12 -1.16 0.00 N	61.57 -1.79 0.00 N	
LOVETT___3 23632	52.81 1.71 0.00 N	53.58 1.48 0.00 N	66.09 1.94 0.00 N	62.20 1.81 0.00 N	48.02 1.60 0.00 N	42.92 1.93 0.00 N	60.97 3.52 0.00 N	64.10 4.26 0.00 N	50.78 3.48 0.00 N	41.82 2.56 0.00 N	72.60 4.74 0.00 N	63.51 4.08 0.00 N	45.55 2.83 0.00 N	48.49 3.07 0.00 N	45.09 2.87 0.00 N	60.28 3.45 0.00 N	36.33 2.34 0.00 N	62.82 4.15 0.00 N	55.78 4.15 0.00 N	64.80 4.88 0.00 N	75.26 5.72 0.00 N	66.81 4.71 0.00 N	63.15 3.87 0.00 N	66.44 3.08 0.00 N	
LOVETT___4 23642	53.48 2.38 0.00 N	54.21 2.11 0.00 N	66.85 2.69 0.00 N	62.88 2.50 0.00 N	48.52 2.10 0.00 N	43.39 2.39 0.00 N	61.73 4.28 0.00 N	64.94 5.10 0.00 N	51.41 4.12 0.00 N	42.36 3.10 0.00 N	73.58 5.71 0.00 N	64.36 4.94 0.00 N	46.12 3.40 0.00 N	49.09 3.67 0.00 N	45.66 3.44 0.00 N	61.09 4.26 0.00 N	36.82 2.83 0.00 N	63.75 5.08 0.00 N	56.59 4.96 0.00 N	65.66 5.74 0.00 N	76.16 6.62 0.00 N	67.58 5.48 0.00 N	63.84 4.56 0.00 N	67.15 3.79 0.00 N	
LOVETT___5 23593	53.48 2.38 0.00 N	54.21 2.11 0.00 N	66.85 2.69 0.00 N	62.88 2.50 0.00 N	48.52 2.10 0.00 N	43.39 2.39 0.00 N	61.73 4.28 0.00 N	64.94 5.10 0.00 N	51.41 4.12 0.00 N	42.36 3.10 0.00 N	73.58 5.71 0.00 N	64.36 4.94 0.00 N	46.12 3.40 0.00 N	49.09 3.67 0.00 N	45.66 3.44 0.00 N	61.09 4.26 0.00 N	36.82 2.83 0.00 N	63.75 5.08 0.00 N	56.59 4.96 0.00 N	65.66 5.74 0.00 N	76.16 6.62 0.00 N	67.58 5.48 0.00 N	63.84 4.56 0.00 N	67.15 3.79 0.00 N	
LOWER RAQUET___HYD 24057	49.57 -1.53 0.00 N	50.61 -1.49 0.00 N	62.60 -1.56 0.00 N	58.99 -1.39 0.00 N	45.38 -1.04 0.00 N	39.91 -1.09 0.00 N	55.71 -1.75 0.00 N	57.73 -2.11 0.00 N	45.50 -1.80 0.00 N	37.79 -1.47 0.00 N	65.22 -2.64 0.00 N	57.16 -2.26 0.00 N	41.10 -1.62 0.00 N	43.51 -1.91 0.00 N	40.38 -1.85 0.00 N	54.60 -2.22 0.00 N	32.48 -1.51 0.00 N	55.96 -2.71 0.00 N	48.95 -2.68 0.00 N	56.81 -3.11 0.00 N	65.97 -3.57 0.00 N	59.09 -3.00 0.00 N	56.57 -2.71 0.00 N	61.58 -1.77 0.00 N	
LOWER___HUDSON 24059	53.13 2.02 0.00 N	54.10 2.00 0.00 N	66.55 2.40 0.00 N	62.48 2.10 0.00 N	48.09 1.66 0.00 N	42.72 1.72 0.00 N	60.50 3.04 0.00 N	63.43 3.60 0.00 N	49.80 2.51 0.00 N	41.17 1.91 0.00 N	71.57 3.71 0.00 N	62.55 3.13 0.00 N	45.01 2.29 0.00 N	47.96 2.54 0.00 N	44.57 2.35 0.00 N	59.76 2.94 0.00 N	35.95 1.96 0.00 N	62.00 3.33 0.00 N	54.80 3.16 0.00 N	63.30 3.38 0.00 N	73.48 3.95 0.00 N	65.33 3.23 0.00 N	62.34 3.06 0.00 N	66.31 2.96 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	49.26 -1.84 0.00 N	50.20 -1.90 0.00 N	61.93 -2.23 0.00 N	58.28 -2.10 0.00 N	44.76 -1.66 0.00 N	39.49 -1.51 0.00 N	55.46 -1.99 0.00 N	57.67 -2.16 0.00 N	45.53 -1.76 0.00 N	37.72 -1.53 0.00 N	65.16 -2.71 0.00 N	57.08 -2.35 0.00 N	41.00 -1.72 0.00 N	43.50 -1.93 0.00 N	40.33 -1.89 0.00 N	54.41 -2.42 0.00 N	32.48 -1.51 0.00 N	56.15 -2.52 0.00 N	49.33 -2.31 0.00 N	57.26 -2.66 0.00 N	66.38 -3.15 0.00 N	59.44 -2.66 0.00 N	56.65 -2.63 0.00 N	61.18 -2.18 0.00 N	
MAPLE RIDGE_WT_1 323574	50.98 -0.13 0.00 N	52.03 -0.07 0.00 N	64.16 0.00 0.00 N	60.39 0.00 0.00 N	46.42 0.00 0.00 N	40.99 -0.01 0.00 N	57.39 -0.06 0.00 N	59.69 -0.14 0.00 N	47.15 -0.14 0.00 N	39.15 -0.11 0.00 N	67.64 -0.23 0.00 N	59.24 -0.18 0.00 N	42.59 -0.13 0.00 N	45.27 -0.16 0.00 N	42.07 -0.15 0.00 N	56.68 -0.14 0.00 N	33.87 -0.12 0.00 N	58.43 -0.24 0.00 N	51.40 -0.24 0.00 N	59.62 -0.30 0.00 N	69.19 -0.35 0.00 N	61.74 -0.36 0.00 N	58.97 -0.31 0.00 N	63.17 -0.19 0.00 N	
MG INDUSTRY___DRP 24185	52.65 1.55 0.00 N	53.60 1.50 0.00 N	65.99 1.84 0.00 N	62.04 1.66 0.00 N	47.74 1.32 0.00 N	42.37 1.37 0.00 N	59.52 2.07 0.00 N	62.27 2.43 0.00 N	49.07 1.77 0.00 N	40.58 1.32 0.00 N	70.38 2.52 0.00 N	61.61 2.19 0.00 N	44.24 1.52 0.00 N	47.11 1.69 0.00 N	43.80 1.58 0.00 N	58.85 2.03 0.00 N	35.29 1.30 0.00 N	60.92 2.25 0.00 N	53.86 2.23 0.00 N	62.32 2.40 0.00 N	72.39 2.85 0.00 N	64.49 2.39 0.00 N	61.45 2.17 0.00 N	65.39 2.03 0.00 N	
MID___OSWEGATCHIE_HYD 23849	49.26 -1.84 0.00 N	50.20 -1.90 0.00 N	61.93 -2.23 0.00 N	58.28 -2.10 0.00 N	44.76 -1.66 0.00 N	39.49 -1.51 0.00 N	55.46 -1.99 0.00 N	57.67 -2.16 0.00 N	45.53 -1.76 0.00 N	37.72 -1.53 0.00 N	65.16 -2.71 0.00 N	57.08 -2.35 0.00 N	41.00 -1.72 0.00 N	43.50 -1.93 0.00 N	40.33 -1.89 0.00 N	54.41 -2.42 0.00 N	32.48 -1.51 0.00 N	56.15 -2.52 0.00 N	49.33 -2.31 0.00 N	57.26 -2.66 0.00 N	66.38 -3.15 0.00 N	59.44 -2.66 0.00 N	56.65 -2.63 0.00 N	61.18 -2.18 0.00 N	
MID___RAQUETTE_HYD 23851	49.57 -1.53 0.00 N	50.61 -1.49 0.00 N	62.60 -1.56 0.00 N	58.99 -1.39 0.00 N	45.38 -1.04 0.00 N	39.91 -1.09 0.00 N	55.71 -1.75 0.00 N	57.73 -2.11 0.00 N	45.50 -1.80 0.00 N	37.79 -1.47 0.00 N	65.22 -2.64 0.00 N	57.16 -2.26 0.00 N	41.10 -1.62 0.00 N	43.51 -1.91 0.00 N	40.38 -1.85 0.00 N	54.60 -2.22 0.00 N	32.48 -1.51 0.00 N	55.96 -2.71 0.00 N	48.95 -2.68 0.00 N	56.81 -3.11 0.00 N	65.97 -3.57 0.00 N	59.09 -3.00 0.00 N	56.57 -2.71 0.00 N	61.58 -1.77 0.00 N	
MILLIKEN___1	46.06	46.59	57.02	53.70	42.37	38.11	52.93	55.20	43.70	36.52	62.69	54.73	39.26	41.68	38.74	52.03	31.90	54.95	48.86	56.65	65.26	58.02	55.10	57.76	

23584	-5.04 0.00 N	-5.51 0.00 N	-7.13 0.00 N	-6.68 0.00 N	-4.05 0.00 N	-2.89 0.00 N	-4.52 0.00 N	-4.64 0.00 N	-3.59 0.00 N	-2.75 0.00 N	-5.18 0.00 N	-4.69 0.00 N	-3.46 0.00 N	-3.74 0.00 N	-3.48 0.00 N	-4.80 0.00 N	-2.08 0.00 N	-3.72 0.00 N	-2.77 0.00 N	-3.26 0.00 N	-4.27 0.00 N	-4.09 0.00 N	-4.18 0.00 N	-5.60 0.00 N
MILLIKEN___2 23585	46.06 -5.04 0.00 N	46.59 -5.51 0.00 N	57.02 -7.13 0.00 N	53.70 -6.68 0.00 N	42.37 -4.05 0.00 N	38.11 -2.89 0.00 N	52.93 -4.52 0.00 N	55.20 -4.64 0.00 N	43.70 -3.59 0.00 N	36.52 -2.75 0.00 N	62.69 -5.18 0.00 N	54.73 -4.69 0.00 N	39.26 -3.46 0.00 N	41.68 -3.74 0.00 N	38.74 -3.48 0.00 N	52.03 -4.80 0.00 N	31.90 -2.08 0.00 N	54.95 -3.72 0.00 N	48.86 -2.77 0.00 N	56.65 -3.26 0.00 N	65.26 -4.27 0.00 N	58.02 -4.09 0.00 N	55.10 -4.18 0.00 N	57.76 -5.60 0.00 N
MILLIKEN___DIESEL 23629	46.06 -5.04 0.00 N	46.59 -5.51 0.00 N	57.02 -7.13 0.00 N	53.70 -6.68 0.00 N	42.37 -4.05 0.00 N	38.11 -2.89 0.00 N	52.93 -4.52 0.00 N	55.20 -4.64 0.00 N	43.70 -3.59 0.00 N	36.52 -2.75 0.00 N	62.69 -5.18 0.00 N	54.73 -4.69 0.00 N	39.26 -3.46 0.00 N	41.68 -3.74 0.00 N	38.74 -3.48 0.00 N	52.03 -4.80 0.00 N	31.90 -2.08 0.00 N	54.95 -3.72 0.00 N	48.86 -2.77 0.00 N	56.65 -3.26 0.00 N	65.26 -4.27 0.00 N	58.02 -4.09 0.00 N	55.10 -4.18 0.00 N	57.76 -5.60 0.00 N
MODEL_CITY_ENERGY 24167	45.67 -5.43 0.00 N	46.46 -5.65 0.00 N	56.03 -8.13 0.00 N	52.71 -7.67 0.00 N	40.63 -5.80 0.00 N	36.01 -4.99 0.00 N	49.47 -7.98 0.00 N	51.66 -8.17 0.00 N	41.70 -5.60 0.00 N	34.70 -4.56 0.00 N	58.79 -9.07 0.00 N	51.18 -8.24 0.00 N	37.09 -5.63 0.00 N	39.29 -6.14 0.00 N	36.43 -5.79 0.00 N	48.75 -8.07 0.00 N	29.52 -4.47 0.00 N	51.67 -7.00 0.00 N	45.91 -5.72 0.00 N	53.18 -6.74 0.00 N	61.26 -8.28 0.00 N	54.40 -7.70 0.00 N	52.16 -7.12 0.00 N	54.35 -9.01 0.00 N
MOHAWK_PAPER___DRP 24187	53.39 2.29 0.00 N	54.36 2.26 0.00 N	66.89 2.73 0.00 N	62.84 2.46 0.00 N	48.39 1.96 0.00 N	43.00 2.00 0.00 N	60.81 3.36 0.00 N	63.62 3.78 0.00 N	49.97 2.67 0.00 N	41.34 2.08 0.00 N	71.73 3.87 0.00 N	62.72 3.30 0.00 N	45.10 2.39 0.00 N	48.06 2.63 0.00 N	44.66 2.43 0.00 N	59.93 3.11 0.00 N	36.01 2.02 0.00 N	62.19 3.52 0.00 N	54.92 3.29 0.00 N	63.44 3.52 0.00 N	73.59 4.05 0.00 N	65.50 3.39 0.00 N	62.56 3.28 0.00 N	66.56 3.21 0.00 N
MONGAUP___HYD 23641	54.07 2.97 0.00 N	54.79 2.68 0.00 N	67.50 3.35 0.00 N	63.48 3.10 0.00 N	48.93 2.51 0.00 N	43.72 2.72 0.00 N	62.26 4.80 0.00 N	65.48 5.64 0.00 N	51.85 4.55 0.00 N	42.79 3.53 0.00 N	74.30 6.43 0.00 N	65.01 5.59 0.00 N	46.54 3.82 0.00 N	49.53 4.11 0.00 N	46.06 3.84 0.00 N	61.77 4.94 0.00 N	37.20 3.21 0.00 N	64.63 5.96 0.00 N	57.32 5.69 0.00 N	66.40 6.48 0.00 N	76.93 7.39 0.00 N	68.21 6.11 0.00 N	64.39 5.12 0.00 N	68.04 4.68 0.00 N
MONTAUK___DIESEL 23721	56.68 5.58 0.00 N	105.63 5.97 -47.55 N	80.51 7.77 -8.59 N	74.41 7.26 -6.76 N	82.48 5.49 -30.56 N	90.47 5.54 -43.92 N	88.06 8.52 -22.08 N	91.55 9.69 -22.02 N	94.22 7.77 -39.16 N	60.30 5.58 -15.46 N	111.24 10.26 -33.11 N	110.49 9.10 -41.96 N	102.43 6.22 -53.49 N	99.60 6.69 -47.49 N	90.37 6.36 -41.79 N	110.35 8.09 -45.44 N	82.24 5.22 -43.04 N	112.36 9.71 -43.99 N	198.51 9.03 -137.85 N	136.18 10.11 -66.15 N	147.84 11.58 -66.72 N	98.89 9.80 -26.99 N	87.52 8.72 -19.52 N	87.86 8.13 -16.37 N
N SALMON___HYD 24042	50.34 -0.76 0.00 N	51.49 -0.61 0.00 N	63.74 -0.42 0.00 N	60.03 -0.35 0.00 N	46.17 -0.25 0.00 N	40.58 -0.42 0.00 N	56.55 -0.90 0.00 N	58.47 -1.37 0.00 N	46.04 -1.26 0.00 N	38.26 -1.00 0.00 N	66.10 -1.77 0.00 N	57.91 -1.51 0.00 N	41.68 -1.04 0.00 N	44.26 -1.16 0.00 N	41.13 -1.10 0.00 N	55.57 -1.26 0.00 N	33.07 -0.92 0.00 N	56.87 -1.80 0.00 N	49.75 -1.88 0.00 N	57.75 -2.17 0.00 N	67.13 -2.41 0.00 N	60.02 -2.08 0.00 N	57.49 -1.78 0.00 N	62.47 -0.89 0.00 N
N.E_GEN_SANDY PD 24062	53.44 2.34 0.00 N	54.38 2.28 0.00 N	66.94 2.79 0.00 N	62.84 2.46 0.00 N	48.36 1.93 0.00 N	42.99 1.99 0.00 N	63.73 3.46 -1.66 N	64.03 4.20 0.00 N	50.43 3.13 0.00 N	41.61 2.36 0.00 N	72.47 4.61 0.00 N	63.35 3.92 0.00 N	45.49 2.77 0.00 N	48.50 3.07 0.00 N	45.07 2.85 0.00 N	60.34 3.52 0.00 N	36.31 2.32 0.00 N	62.67 4.01 0.00 N	55.47 3.84 0.00 N	64.22 4.30 0.00 N	74.56 5.03 0.00 N	66.26 4.17 0.00 N	62.98 3.70 0.00 N	66.77 3.41 0.00 N
NARROWS_GT1_1 24228	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT1_2 24229	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT1_3 24230	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT1_4 24231	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT1_5 24232	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N

NARROWS_GT1_6 24233	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT1_7 24234	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT1_8 24235	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT2_1 24236	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT2_2 24237	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT2_3 24238	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT2_4 24239	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT2_5 24240	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT2_6 24241	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT2_7 24242	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NARROWS_GT2_8 24243	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N
NEG CAPITAL___MECHNVIL 23645	53.36 2.25 0.00 N	54.32 2.22 0.00 N	66.80 2.65 0.00 N	62.71 2.33 0.00 N	48.28 1.85 0.00 N	42.94 1.94 0.00 N	60.98 3.53 0.00 N	64.01 4.18 0.00 N	50.24 2.94 0.00 N	41.53 2.27 0.00 N	72.19 4.33 0.00 N	63.11 3.69 0.00 N	45.40 2.68 0.00 N	48.39 2.96 0.00 N	44.96 2.74 0.00 N	60.28 3.46 0.00 N	36.29 2.30 0.00 N	62.64 3.97 0.00 N	55.38 3.75 0.00 N	63.97 4.05 0.00 N	74.20 4.66 0.00 N	65.90 3.80 0.00 N	62.79 3.51 0.00 N	66.73 3.38 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.56 -3.54 0.00 N	48.38 -3.72 0.00 N	58.90 -5.26 0.00 N	55.46 -4.92 0.00 N	42.78 -3.64 0.00 N	37.99 -3.01 0.00 N	52.94 -4.51 0.00 N	55.33 -4.50 0.00 N	44.21 -3.08 0.00 N	36.78 -2.49 0.00 N	62.93 -4.94 0.00 N	54.99 -4.43 0.00 N	39.68 -3.04 0.00 N	42.12 -3.30 0.00 N	39.11 -3.11 0.00 N	52.46 -4.36 0.00 N	31.66 -2.33 0.00 N	55.07 -3.60 0.00 N	48.79 -2.84 0.00 N	56.48 -3.44 0.00 N	65.10 -4.43 0.00 N	57.90 -4.20 0.00 N	55.22 -4.06 0.00 N	58.04 -5.31 0.00 N
NEG CENTRAL___DRP 24199	48.39 -2.71 0.00 N	49.18 -2.92 0.00 N	60.13 -4.03 0.00 N	56.63 -3.76 0.00 N	43.71 -2.72 0.00 N	38.95 -2.05 0.00 N	54.70 -2.75 0.00 N	57.10 -2.74 0.00 N	45.32 -1.97 0.00 N	37.80 -1.45 0.00 N	64.98 -2.89 0.00 N	56.71 -2.71 0.00 N	40.77 -1.95 0.00 N	43.30 -2.12 0.00 N	40.27 -1.95 0.00 N	53.93 -2.89 0.00 N	32.59 -1.39 0.00 N	56.79 -1.89 0.00 N	50.22 -1.41 0.00 N	58.25 -1.67 0.00 N	67.14 -2.40 0.00 N	59.68 -2.42 0.00 N	56.80 -2.47 0.00 N	59.69 -3.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___INDECK 23768	48.69 -2.42 0.00 N	49.40 -2.70 0.00 N	60.12 -4.03 0.00 N	56.63 -3.76 0.00 N	43.59 -2.84 0.00 N	39.00 -2.00 0.00 N	54.88 -2.57 0.00 N	57.53 -2.31 0.00 N	45.80 -1.49 0.00 N	38.27 -0.99 0.00 N	65.43 -2.44 0.00 N	56.95 -2.48 0.00 N	40.93 -1.79 0.00 N	43.43 -1.99 0.00 N	40.38 -1.84 0.00 N	54.02 -2.80 0.00 N	32.71 -1.27 0.00 N	57.54 -1.13 0.00 N	50.95 -0.68 0.00 N	59.15 -0.77 0.00 N	68.06 -1.47 0.00 N	60.26 -1.85 0.00 N	57.18 -2.09 0.00 N	59.54 -3.81 0.00 N	
NEG CENTRAL___SENECA 23627	47.73 -3.37 0.00 N	48.50 -3.60 0.00 N	59.18 -4.98 0.00 N	55.77 -4.62 0.00 N	43.14 -3.29 0.00 N	38.56 -2.44 0.00 N	54.14 -3.32 0.00 N	56.47 -3.37 0.00 N	44.84 -2.45 0.00 N	37.48 -1.77 0.00 N	64.29 -3.57 0.00 N	56.06 -3.36 0.00 N	40.31 -2.41 0.00 N	42.80 -2.63 0.00 N	39.80 -2.42 0.00 N	53.25 -3.58 0.00 N	32.27 -1.72 0.00 N	56.32 -2.35 0.00 N	49.82 -1.81 0.00 N	57.78 -2.14 0.00 N	66.49 -3.05 0.00 N	59.01 -3.09 0.00 N	56.17 -3.11 0.00 N	58.82 -4.54 0.00 N	
NEG CENTRAL___STATE_STREET 24147	47.78 -3.33 0.00 N	48.36 -3.75 0.00 N	59.08 -5.08 0.00 N	55.64 -4.74 0.00 N	43.59 -2.83 0.00 N	39.15 -1.85 0.00 N	54.67 -2.78 0.00 N	57.12 -2.71 0.00 N	45.32 -1.97 0.00 N	37.82 -1.44 0.00 N	64.92 -2.94 0.00 N	56.65 -2.77 0.00 N	40.67 -2.05 0.00 N	43.19 -2.24 0.00 N	40.13 -2.10 0.00 N	53.86 -2.96 0.00 N	32.88 -1.10 0.00 N	57.04 -1.63 0.00 N	50.56 -1.07 0.00 N	58.63 -1.29 0.00 N	67.59 -1.95 0.00 N	60.08 -2.02 0.00 N	57.10 -2.18 0.00 N	59.99 -3.37 0.00 N	
NEG MILLWOOD___DRP 24198	54.26 3.16 0.00 N	55.00 2.90 0.00 N	67.79 3.64 0.00 N	63.77 3.39 0.00 N	49.18 2.75 0.00 N	44.00 3.00 0.00 N	62.72 5.27 0.00 N	66.06 6.23 0.00 N	52.27 4.98 0.00 N	43.06 3.80 0.00 N	74.74 6.87 0.00 N	65.37 5.95 0.00 N	46.76 4.04 0.00 N	49.77 4.35 0.00 N	46.31 4.09 0.00 N	62.07 5.24 0.00 N	37.43 3.45 0.00 N	64.90 6.23 0.00 N	57.60 5.97 0.00 N	66.75 6.83 0.00 N	77.33 7.79 0.00 N	68.58 6.47 0.00 N	64.74 5.46 0.00 N	68.13 4.77 0.00 N	
NEG NORTH_FLCN_SEA 23793	49.99 -1.11 0.00 N	51.24 -0.87 0.00 N	63.49 -0.66 0.00 N	59.73 -0.65 0.00 N	45.88 -0.55 0.00 N	40.35 -0.65 0.00 N	56.32 -1.14 0.00 N	58.21 -1.62 0.00 N	45.80 -1.50 0.00 N	37.99 -1.27 0.00 N	65.83 -2.04 0.00 N	57.64 -1.78 0.00 N	41.51 -1.20 0.00 N	44.16 -1.26 0.00 N	41.03 -1.19 0.00 N	55.30 -1.52 0.00 N	32.98 -1.00 0.00 N	56.69 -1.98 0.00 N	49.70 -1.94 0.00 N	57.63 -2.29 0.00 N	67.02 -2.52 0.00 N	59.83 -2.28 0.00 N	57.26 -2.02 0.00 N	61.96 -1.40 0.00 N	
NEG NORTH_KES_CHATGAY 23792	50.44 -0.66 0.00 N	51.60 -0.50 0.00 N	63.90 -0.26 0.00 N	60.18 -0.20 0.00 N	46.26 -0.17 0.00 N	40.65 -0.35 0.00 N	56.63 -0.82 0.00 N	58.46 -1.37 0.00 N	46.05 -1.25 0.00 N	38.27 -0.99 0.00 N	66.16 -1.71 0.00 N	57.95 -1.47 0.00 N	41.75 -0.97 0.00 N	44.37 -1.05 0.00 N	41.22 -1.00 0.00 N	55.68 -1.14 0.00 N	33.14 -0.85 0.00 N	56.96 -1.71 0.00 N	49.84 -1.79 0.00 N	57.84 -2.08 0.00 N	67.26 -2.28 0.00 N	60.12 -1.98 0.00 N	57.61 -1.67 0.00 N	62.54 -0.81 0.00 N	
NEG NORTH___ALICE_FALLS 23915	50.35 -0.75 0.00 N	51.57 -0.53 0.00 N	63.90 -0.26 0.00 N	60.11 -0.27 0.00 N	46.20 -0.23 0.00 N	40.64 -0.36 0.00 N	56.74 -0.71 0.00 N	58.64 -1.19 0.00 N	46.15 -1.14 0.00 N	38.31 -0.96 0.00 N	66.32 -1.54 0.00 N	58.07 -1.35 0.00 N	41.82 -0.90 0.00 N	44.48 -0.94 0.00 N	41.33 -0.90 0.00 N	55.72 -1.10 0.00 N	33.23 -0.76 0.00 N	57.13 -1.54 0.00 N	50.07 -1.56 0.00 N	58.08 -1.84 0.00 N	67.53 -2.01 0.00 N	60.29 -1.81 0.00 N	57.69 -1.59 0.00 N	62.44 -0.92 0.00 N	
NEG NORTH___LWR_SARANAC 23913	50.35 -0.75 0.00 N	51.57 -0.53 0.00 N	63.90 -0.26 0.00 N	60.11 -0.27 0.00 N	46.20 -0.23 0.00 N	40.64 -0.36 0.00 N	56.74 -0.71 0.00 N	58.64 -1.19 0.00 N	46.15 -1.14 0.00 N	38.31 -0.96 0.00 N	66.32 -1.54 0.00 N	58.07 -1.35 0.00 N	41.82 -0.90 0.00 N	44.48 -0.94 0.00 N	41.33 -0.90 0.00 N	55.72 -1.10 0.00 N	33.23 -0.76 0.00 N	57.13 -1.54 0.00 N	50.07 -1.56 0.00 N	58.08 -1.84 0.00 N	67.53 -2.01 0.00 N	60.29 -1.81 0.00 N	57.69 -1.59 0.00 N	62.44 -0.92 0.00 N	
NEG NORTH___PLATTSBURG 23628	50.35 -0.75 0.00 N	51.57 -0.53 0.00 N	63.90 -0.26 0.00 N	60.11 -0.27 0.00 N	46.20 -0.23 0.00 N	40.64 -0.36 0.00 N	56.74 -0.71 0.00 N	58.64 -1.19 0.00 N	46.15 -1.14 0.00 N	38.31 -0.96 0.00 N	66.32 -1.54 0.00 N	58.07 -1.35 0.00 N	41.82 -0.90 0.00 N	44.48 -0.94 0.00 N	41.33 -0.90 0.00 N	55.72 -1.10 0.00 N	33.23 -0.76 0.00 N	57.13 -1.54 0.00 N	50.07 -1.56 0.00 N	58.08 -1.84 0.00 N	67.53 -2.01 0.00 N	60.29 -1.81 0.00 N	57.69 -1.59 0.00 N	62.44 -0.92 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	45.63 -5.47 0.00 N	46.40 -5.70 0.00 N	56.00 -8.16 0.00 N	52.69 -7.70 0.00 N	40.59 -5.83 0.00 N	36.01 -4.99 0.00 N	49.57 -7.89 0.00 N	51.73 -8.10 0.00 N	41.75 -5.55 0.00 N	34.78 -4.48 0.00 N	58.93 -8.94 0.00 N	51.29 -8.13 0.00 N	37.13 -5.58 0.00 N	39.35 -6.07 0.00 N	36.50 -5.72 0.00 N	48.85 -7.97 0.00 N	29.58 -4.41 0.00 N	51.75 -6.93 0.00 N	45.98 -5.65 0.00 N	53.27 -6.65 0.00 N	61.40 -8.13 0.00 N	54.52 -7.58 0.00 N	52.22 -7.05 0.00 N	54.41 -8.94 0.00 N	
NEG WEST___LANCASTR 23811	46.00 -5.11 0.00 N	46.59 -5.51 0.00 N	56.71 -7.45 0.00 N	53.34 -7.04 0.00 N	40.90 -5.52 0.00 N	36.68 -4.31 0.00 N	51.70 -5.75 0.00 N	54.06 -5.77 0.00 N	42.88 -4.41 0.00 N	36.01 -3.25 0.00 N	61.62 -6.25 0.00 N	53.37 -6.05 0.00 N	38.23 -4.49 0.00 N	40.59 -4.83 0.00 N	37.78 -4.45 0.00 N	50.50 -6.32 0.00 N	30.64 -3.35 0.00 N	54.34 -4.33 0.00 N	47.97 -3.66 0.00 N	55.85 -4.06 0.00 N	64.31 -5.23 0.00 N	56.90 -5.20 0.00 N	54.02 -5.25 0.00 N	56.05 -7.31 0.00 N	
NEG_PENN_ALLEGHNY 23528	49.07 -2.03 0.00 N	49.85 -2.26 0.00 N	61.20 -2.96 0.00 N	57.57 -2.81 0.00 N	44.17 -2.25 0.00 N	39.62 -1.39 0.00 N	56.36 -1.09 0.00 N	58.90 -0.94 0.00 N	46.29 -1.01 0.00 N	38.61 -0.65 0.00 N	66.55 -1.31 0.00 N	57.85 -1.57 0.00 N	41.35 -1.37 0.00 N	43.97 -1.46 0.00 N	40.95 -1.27 0.00 N	54.93 -1.90 0.00 N	33.22 -0.77 0.00 N	58.48 -0.19 0.00 N	51.47 -0.16 0.00 N	59.91 -0.01 0.00 N	69.12 -0.42 0.00 N	61.30 -0.80 0.00 N	58.15 -1.13 0.00 N	60.92 -2.44 0.00 N	
NEG___GEN_MONROE 24207	48.01 -3.09 0.00 N	48.80 -3.31 0.00 N	59.20 -4.96 0.00 N	55.75 -4.64 0.00 N	42.98 -3.45 0.00 N	38.25 -2.75 0.00 N	53.28 -4.17 0.00 N	55.76 -4.07 0.00 N	44.68 -2.61 0.00 N	37.21 -2.05 0.00 N	63.45 -4.42 0.00 N	55.38 -4.04 0.00 N	39.99 -2.73 0.00 N	42.42 -3.00 0.00 N	39.39 -2.83 0.00 N	52.77 -4.06 0.00 N	31.90 -2.09 0.00 N	55.74 -2.93 0.00 N	49.47 -2.16 0.00 N	57.24 -2.68 0.00 N	65.89 -3.65 0.00 N	58.47 -3.63 0.00 N	55.70 -3.57 0.00 N	58.24 -5.12 0.00 N	
NEPA___ENERGY	45.28	45.65	56.10	52.76	40.18	36.45	52.65	54.99	42.79	36.10	62.36	53.73	38.10	40.52	37.92	50.69	30.82	55.13	48.33	56.55	65.15	57.57	54.37	56.24	

23901	-5.82 0.00 N	-6.46 0.00 N	-8.05 0.00 N	-7.62 0.00 N	-6.24 0.00 N	-4.55 0.00 N	-4.81 0.00 N	-4.84 0.00 N	-4.50 0.00 N	-3.16 0.00 N	-5.51 0.00 N	-5.69 0.00 N	-4.62 0.00 N	-4.90 0.00 N	-4.30 0.00 N	-6.14 0.00 N	-3.17 0.00 N	-3.54 0.00 N	-3.30 0.00 N	-3.37 0.00 N	-4.39 0.00 N	-4.53 0.00 N	-4.91 0.00 N	-7.11 0.00 N
NEVERSINK___HYD 23608	53.75 2.65 0.00 N	54.56 2.46 0.00 N	67.22 3.06 0.00 N	63.23 2.85 0.00 N	48.70 2.28 0.00 N	43.40 2.40 0.00 N	61.52 4.07 0.00 N	64.56 4.73 0.00 N	51.12 3.83 0.00 N	42.24 2.98 0.00 N	73.29 5.42 0.00 N	64.14 4.73 0.00 N	45.93 3.21 0.00 N	48.86 3.44 0.00 N	45.45 3.22 0.00 N	60.98 4.15 0.00 N	36.64 2.65 0.00 N	63.54 4.86 0.00 N	56.29 4.66 0.00 N	65.26 5.34 0.00 N	75.68 6.14 0.00 N	67.24 5.14 0.00 N	63.60 4.32 0.00 N	67.18 3.83 0.00 N
NEWTON___FALLS_HYD 23847	49.26 -1.84 0.00 N	50.20 -1.90 0.00 N	61.93 -2.23 0.00 N	58.28 -2.10 0.00 N	44.76 -1.66 0.00 N	39.49 -1.51 0.00 N	55.46 -1.99 0.00 N	57.67 -2.16 0.00 N	45.53 -1.76 0.00 N	37.72 -1.53 0.00 N	65.16 -2.71 0.00 N	57.08 -2.35 0.00 N	41.00 -1.72 0.00 N	43.50 -1.93 0.00 N	40.33 -1.89 0.00 N	54.41 -2.42 0.00 N	32.48 -1.51 0.00 N	56.15 -2.52 0.00 N	49.33 -2.31 0.00 N	57.26 -2.66 0.00 N	66.38 -3.15 0.00 N	59.44 -2.66 0.00 N	56.65 -2.63 0.00 N	61.18 -2.18 0.00 N
NIAGARA____ 23760	45.39 -5.71 0.00 N	46.22 -5.88 0.00 N	55.71 -8.44 0.00 N	52.40 -7.98 0.00 N	40.39 -6.03 0.00 N	35.76 -5.24 0.00 N	49.00 -8.45 0.00 N	51.14 -8.69 0.00 N	41.30 -6.00 0.00 N	34.35 -4.92 0.00 N	58.13 -9.73 0.00 N	50.64 -8.78 0.00 N	36.72 -6.00 0.00 N	38.90 -6.52 0.00 N	36.07 -6.15 0.00 N	48.28 -8.54 0.00 N	29.24 -4.75 0.00 N	51.12 -7.55 0.00 N	45.42 -6.21 0.00 N	52.59 -7.34 0.00 N	60.55 -8.98 0.00 N	53.84 -8.27 0.00 N	51.69 -7.59 0.00 N	53.93 -9.42 0.00 N
NINE_MILE_1 23575	49.16 -1.95 0.00 N	50.07 -2.03 0.00 N	61.47 -2.68 0.00 N	57.84 -2.54 0.00 N	44.46 -1.97 0.00 N	39.30 -1.70 0.00 N	55.03 -2.43 0.00 N	57.41 -2.42 0.00 N	45.53 -1.76 0.00 N	37.83 -1.43 0.00 N	65.19 -2.68 0.00 N	57.05 -2.38 0.00 N	41.04 -1.68 0.00 N	43.61 -1.82 0.00 N	40.53 -1.69 0.00 N	54.45 -2.38 0.00 N	32.68 -1.30 0.00 N	56.55 -2.12 0.00 N	49.91 -1.73 0.00 N	57.90 -2.02 0.00 N	67.02 -2.52 0.00 N	59.89 -2.21 0.00 N	57.20 -2.07 0.00 N	60.78 -2.58 0.00 N
NINE_MILE_2 23744	49.17 -1.93 0.00 N	50.08 -2.03 0.00 N	61.48 -2.67 0.00 N	57.86 -2.52 0.00 N	44.47 -1.96 0.00 N	39.31 -1.70 0.00 N	55.05 -2.40 0.00 N	57.41 -2.42 0.00 N	45.54 -1.76 0.00 N	37.83 -1.43 0.00 N	65.21 -2.66 0.00 N	57.06 -2.37 0.00 N	41.05 -1.67 0.00 N	43.62 -1.81 0.00 N	40.53 -1.69 0.00 N	54.47 -2.36 0.00 N	32.69 -1.29 0.00 N	56.57 -2.10 0.00 N	49.91 -1.73 0.00 N	57.91 -2.01 0.00 N	67.03 -2.51 0.00 N	59.90 -2.20 0.00 N	57.20 -2.07 0.00 N	60.79 -2.57 0.00 N
NM_CAPITAL___DRP 24208	53.15 2.04 0.00 N	54.15 2.04 0.00 N	66.61 2.45 0.00 N	62.59 2.21 0.00 N	48.20 1.78 0.00 N	42.81 1.81 0.00 N	60.47 3.01 0.00 N	63.14 3.31 0.00 N	49.55 2.26 0.00 N	41.02 1.75 0.00 N	71.15 3.28 0.00 N	62.21 2.78 0.00 N	44.76 2.04 0.00 N	47.71 2.28 0.00 N	44.34 2.12 0.00 N	59.49 2.67 0.00 N	35.73 1.74 0.00 N	61.63 2.96 0.00 N	54.42 2.79 0.00 N	62.82 2.91 0.00 N	72.88 3.34 0.00 N	64.92 2.82 0.00 N	62.14 2.86 0.00 N	66.24 2.88 0.00 N
NM_CENTRAL___DRP 24181	49.79 -1.31 0.00 N	50.66 -1.45 0.00 N	62.13 -2.03 0.00 N	58.45 -1.93 0.00 N	44.92 -1.51 0.00 N	39.77 -1.23 0.00 N	55.89 -1.56 0.00 N	58.32 -1.51 0.00 N	46.24 -1.05 0.00 N	38.47 -0.79 0.00 N	66.26 -1.61 0.00 N	57.97 -1.44 0.00 N	41.67 -1.05 0.00 N	44.28 -1.14 0.00 N	41.15 -1.08 0.00 N	55.24 -1.59 0.00 N	33.21 -0.78 0.00 N	57.67 -1.00 0.00 N	50.93 -0.70 0.00 N	59.10 -0.82 0.00 N	68.35 -1.19 0.00 N	61.01 -1.09 0.00 N	58.12 -1.15 0.00 N	61.57 -1.78 0.00 N
NM_FRONTIER___DRP 24179	45.73 -5.37 0.00 N	46.55 -5.55 0.00 N	56.08 -8.08 0.00 N	52.75 -7.63 0.00 N	40.67 -5.76 0.00 N	36.01 -4.99 0.00 N	49.35 -8.10 0.00 N	51.56 -8.27 0.00 N	41.67 -5.63 0.00 N	34.65 -4.61 0.00 N	58.61 -9.26 0.00 N	51.05 -8.37 0.00 N	37.02 -5.70 0.00 N	39.22 -6.20 0.00 N	36.36 -5.87 0.00 N	48.67 -8.16 0.00 N	29.47 -4.52 0.00 N	51.55 -7.12 0.00 N	45.84 -5.79 0.00 N	53.06 -6.86 0.00 N	61.07 -8.46 0.00 N	54.27 -7.83 0.00 N	52.09 -7.19 0.00 N	54.30 -9.06 0.00 N
NM_ST_REGIS___HYD 24053	49.87 -1.23 0.00 N	50.93 -1.17 0.00 N	63.02 -1.13 0.00 N	59.37 -1.01 0.00 N	45.69 -0.74 0.00 N	40.17 -0.83 0.00 N	56.03 -1.42 0.00 N	58.03 -1.80 0.00 N	45.71 -1.58 0.00 N	37.98 -1.27 0.00 N	65.56 -2.30 0.00 N	57.46 -1.96 0.00 N	41.31 -1.40 0.00 N	43.78 -1.65 0.00 N	40.63 -1.59 0.00 N	54.95 -1.88 0.00 N	32.69 -1.30 0.00 N	56.29 -2.37 0.00 N	49.24 -2.39 0.00 N	57.14 -2.78 0.00 N	66.38 -3.16 0.00 N	59.42 -2.68 0.00 N	56.89 -2.38 0.00 N	61.93 -1.43 0.00 N
NORTHPORT___1 23551	55.09 3.99 0.00 N	103.70 4.04 -47.55 N	77.93 5.19 -8.59 N	72.05 4.90 -6.76 N	80.83 3.85 -30.56 N	88.82 3.89 -43.92 N	85.51 5.97 -22.08 N	88.89 7.04 -22.02 N	92.11 5.66 -39.16 N	58.64 3.92 -15.46 N	108.32 7.35 -33.11 N	107.92 6.54 -41.96 N	100.56 4.35 -53.49 N	97.63 4.72 -47.49 N	88.49 4.48 -41.79 N	107.85 5.59 -45.44 N	80.68 3.66 -43.04 N	109.23 6.58 -43.99 N	195.74 6.26 -137.85 N	133.12 7.05 -66.15 N	144.38 8.12 -66.72 N	95.96 6.87 -26.99 N	84.86 6.06 -19.52 N	85.22 5.49 -16.37 N
NORTHPORT___2 23552	55.09 3.99 0.00 N	103.70 4.04 -47.55 N	77.93 5.19 -8.59 N	72.05 4.90 -6.76 N	80.83 3.85 -30.56 N	88.82 3.89 -43.92 N	85.51 5.97 -22.08 N	88.89 7.04 -22.02 N	92.11 5.66 -39.16 N	58.64 3.92 -15.46 N	108.32 7.35 -33.11 N	107.92 6.54 -41.96 N	100.56 4.35 -53.49 N	97.63 4.72 -47.49 N	88.49 4.48 -41.79 N	107.85 5.59 -45.44 N	80.68 3.66 -43.04 N	109.23 6.58 -43.99 N	195.74 6.26 -137.85 N	133.12 7.05 -66.15 N	144.38 8.12 -66.72 N	95.96 6.87 -26.99 N	84.86 6.06 -19.52 N	85.22 5.49 -16.37 N
NORTHPORT___3 23553	55.23 4.13 0.00 N	103.85 4.19 -47.55 N	78.21 5.46 -8.59 N	72.22 5.08 -6.76 N	80.89 3.90 -30.56 N	88.88 3.95 -43.92 N	85.49 5.96 -22.08 N	89.30 7.44 -22.02 N	92.54 6.09 -39.16 N	58.92 4.20 -15.46 N	108.60 7.63 -33.11 N	108.17 6.79 -41.96 N	100.67 4.46 -53.49 N	97.77 4.86 -47.49 N	88.55 4.54 -41.79 N	108.08 5.82 -45.44 N	80.84 3.82 -43.04 N	109.70 7.05 -43.99 N	196.10 6.62 -137.85 N	133.46 7.39 -66.15 N	144.63 8.37 -66.72 N	96.28 7.19 -26.99 N	85.15 6.36 -19.52 N	85.40 5.67 -16.37 N
NORTHPORT___4 23650	55.23 4.13 0.00 N	103.85 4.19 -47.55 N	78.21 5.46 -8.59 N	72.22 5.08 -6.76 N	80.89 3.90 -30.56 N	88.88 3.95 -43.92 N	85.49 5.96 -22.08 N	89.30 7.44 -22.02 N	92.54 6.09 -39.16 N	58.92 4.20 -15.46 N	108.60 7.63 -33.11 N	108.17 6.79 -41.96 N	100.67 4.46 -53.49 N	97.77 4.86 -47.49 N	88.55 4.54 -41.79 N	108.08 5.82 -45.44 N	80.84 3.82 -43.04 N	109.70 7.05 -43.99 N	196.10 6.62 -137.85 N	133.46 7.39 -66.15 N	144.63 8.37 -66.72 N	96.28 7.19 -26.99 N	85.15 6.36 -19.52 N	85.40 5.67 -16.37 N

NORTHPORT___IC 23718	55.09 3.99 0.00 N	103.70 4.04 -47.55 N	77.93 5.19 -8.59 N	72.05 4.90 -6.76 N	80.83 3.85 -30.56 N	88.82 3.89 -43.92 N	85.51 5.97 -22.08 N	88.89 7.04 -22.02 N	92.11 5.66 -39.16 N	58.64 3.92 -15.46 N	108.32 7.35 -33.11 N	107.92 6.54 -41.96 N	100.56 4.35 -53.49 N	97.63 4.72 -47.49 N	88.49 4.48 -41.79 N	107.85 5.59 -45.44 N	80.68 3.66 -43.04 N	109.23 6.58 -43.99 N	195.74 6.26 -137.85 N	133.12 7.05 -66.15 N	144.38 8.12 -66.72 N	95.96 6.87 -26.99 N	84.86 6.06 -19.52 N	85.22 5.49 -16.37 N
NPX_GEN_CSC 323557	55.13 4.03 0.00 N	104.23 4.57 -47.55 N	78.83 6.09 -8.59 N	72.82 5.68 -6.76 N	81.19 4.20 -30.56 N	89.23 4.30 -43.92 N	86.86 7.57 -20.67 N	89.31 7.46 -22.02 N	92.38 5.93 -39.16 N	58.68 3.96 -15.46 N	108.41 7.43 -33.11 N	108.08 6.70 -41.96 N	100.77 4.56 -53.49 N	97.84 4.93 -47.49 N	88.71 4.70 -41.79 N	108.12 5.86 -45.44 N	80.83 3.80 -43.04 N	109.60 6.95 -43.99 N	196.02 6.54 -137.85 N	133.35 7.29 -66.15 N	144.68 8.43 -66.72 N	96.25 7.15 -26.99 N	85.30 6.50 -19.52 N	85.83 6.10 -16.37 N
NSINS_S_GLNS_FALLS 23858	53.77 2.67 0.00 N	54.74 2.64 0.00 N	67.29 3.13 0.00 N	63.14 2.76 0.00 N	48.60 2.17 0.00 N	43.30 2.30 0.00 N	61.72 4.27 0.00 N	64.99 5.16 0.00 N	50.95 3.66 0.00 N	42.14 2.88 0.00 N	73.26 5.39 0.00 N	64.09 4.66 0.00 N	46.17 3.45 0.00 N	49.17 3.75 0.00 N	45.68 3.46 0.00 N	61.22 4.40 0.00 N	36.95 2.96 0.00 N	63.54 4.87 0.00 N	56.26 4.63 0.00 N	65.02 5.10 0.00 N	75.41 5.87 0.00 N	66.87 4.77 0.00 N	63.54 4.26 0.00 N	67.63 4.28 0.00 N
NUCOR_STEEL___DRP 24197	47.78 -3.33 0.00 N	48.36 -3.75 0.00 N	59.08 -5.08 0.00 N	55.64 -4.74 0.00 N	43.59 -2.83 0.00 N	39.15 -1.85 0.00 N	54.67 -2.78 0.00 N	57.12 -2.71 0.00 N	45.32 -1.97 0.00 N	37.82 -1.44 0.00 N	64.92 -2.94 0.00 N	56.65 -2.77 0.00 N	40.67 -2.05 0.00 N	43.19 -2.24 0.00 N	40.13 -2.10 0.00 N	53.86 -2.96 0.00 N	32.88 -1.10 0.00 N	57.04 -1.63 0.00 N	50.56 -1.07 0.00 N	58.63 -1.29 0.00 N	67.59 -1.95 0.00 N	60.08 -2.02 0.00 N	57.10 -2.18 0.00 N	59.99 -3.37 0.00 N
NYISO_LBMP_REFERENCE 24008	51.10 0.00 0.00 N	52.10 0.00 0.00 N	64.16 0.00 0.00 N	60.38 0.00 0.00 N	46.42 0.00 0.00 N	41.00 0.00 0.00 N	57.45 0.00 0.00 N	59.83 0.00 0.00 N	47.30 0.00 0.00 N	39.26 0.00 0.00 N	67.87 0.00 0.00 N	59.42 0.00 0.00 N	42.72 0.00 0.00 N	45.42 0.00 0.00 N	42.22 0.00 0.00 N	56.82 0.00 0.00 N	33.99 0.00 0.00 N	58.67 0.00 0.00 N	51.63 0.00 0.00 N	59.92 0.00 0.00 N	69.54 0.00 0.00 N	62.10 0.00 0.00 N	59.28 0.00 0.00 N	63.35 0.00 0.00 N
NYPA_BRENTWD____GT 24164	55.67 4.56 0.00 N	104.33 4.68 -47.55 N	78.74 5.99 -8.59 N	72.77 5.63 -6.76 N	81.33 4.34 -30.56 N	89.35 4.42 -43.92 N	86.42 6.89 -22.08 N	89.88 8.03 -22.02 N	92.86 6.41 -39.16 N	59.02 4.30 -15.46 N	108.96 7.99 -33.11 N	108.65 7.27 -41.96 N	101.17 4.96 -53.49 N	98.26 5.35 -47.49 N	88.97 4.96 -41.79 N	108.49 6.23 -45.44 N	80.97 3.95 -43.04 N	109.86 7.21 -43.99 N	196.30 6.82 -137.85 N	133.72 7.65 -66.15 N	145.01 8.76 -66.72 N	96.69 7.59 -26.99 N	85.73 6.94 -19.52 N	86.11 6.38 -16.37 N
NYPA_GOWANUS____GT5 24156	54.42 3.31 0.00 N	55.03 2.93 0.00 N	67.83 3.67 0.00 N	63.87 3.49 0.00 N	49.23 2.81 0.00 N	44.12 3.12 0.00 N	62.96 5.50 0.00 N	66.51 6.68 0.00 N	52.74 5.44 0.00 N	43.43 4.17 0.00 N	75.56 7.69 0.00 N	66.10 6.68 0.00 N	47.29 4.57 0.00 N	50.35 4.93 0.00 N	46.82 4.60 0.00 N	62.68 5.85 0.00 N	37.77 3.78 0.00 N	65.36 6.69 0.00 N	57.97 6.34 0.00 N	67.25 7.33 0.00 N	77.83 8.29 0.00 N	69.02 6.92 0.00 N	65.19 5.91 0.00 N	68.57 5.21 0.00 N
NYPA_GOWANUS____GT6 24157	54.42 3.31 0.00 N	55.03 2.93 0.00 N	67.83 3.67 0.00 N	63.87 3.49 0.00 N	49.23 2.81 0.00 N	44.12 3.12 0.00 N	62.96 5.50 0.00 N	66.51 6.68 0.00 N	52.74 5.44 0.00 N	43.43 4.17 0.00 N	75.56 7.69 0.00 N	66.10 6.68 0.00 N	47.29 4.57 0.00 N	50.35 4.93 0.00 N	46.82 4.60 0.00 N	62.68 5.85 0.00 N	37.77 3.78 0.00 N	65.36 6.69 0.00 N	57.97 6.34 0.00 N	67.25 7.33 0.00 N	77.83 8.29 0.00 N	69.02 6.92 0.00 N	65.19 5.91 0.00 N	68.57 5.21 0.00 N
NYPA_HARLEM__RVR__GT1 24160	54.51 3.41 0.00 N	55.13 3.03 0.00 N	67.87 3.72 0.00 N	63.88 3.50 0.00 N	49.27 2.84 0.00 N	44.09 3.09 0.00 N	62.83 5.37 0.00 N	66.08 6.24 0.00 N	52.49 5.19 0.00 N	43.21 3.95 0.00 N	75.06 7.19 0.00 N	65.79 6.37 0.00 N	47.16 4.44 0.00 N	50.18 4.76 0.00 N	46.70 4.48 0.00 N	62.46 5.63 0.00 N	37.64 3.65 0.00 N	65.14 6.47 0.00 N	57.85 6.21 0.00 N	67.10 7.18 0.00 N	77.69 8.16 0.00 N	69.01 6.91 0.00 N	65.25 5.97 0.00 N	68.66 5.30 0.00 N
NYPA_HARLEM__RVR__GT2 24161	54.51 3.41 0.00 N	55.13 3.03 0.00 N	67.87 3.72 0.00 N	63.88 3.50 0.00 N	49.27 2.84 0.00 N	44.09 3.09 0.00 N	62.83 5.37 0.00 N	66.08 6.24 0.00 N	52.49 5.19 0.00 N	43.21 3.95 0.00 N	75.06 7.19 0.00 N	65.79 6.37 0.00 N	47.16 4.44 0.00 N	50.18 4.76 0.00 N	46.70 4.48 0.00 N	62.46 5.63 0.00 N	37.64 3.65 0.00 N	65.14 6.47 0.00 N	57.85 6.21 0.00 N	67.10 7.18 0.00 N	77.69 8.16 0.00 N	69.01 6.91 0.00 N	65.25 5.97 0.00 N	68.66 5.30 0.00 N
NYPA_KENT____GT 24152	54.41 3.30 0.00 N	55.03 2.93 0.00 N	67.87 3.72 0.00 N	63.90 3.52 0.00 N	49.27 2.84 0.00 N	44.14 3.14 0.00 N	62.96 5.50 0.00 N	66.41 6.58 0.00 N	52.90 5.35 -0.25 N	55.71 4.11 -12.33 N	97.32 7.58 -21.87 N	105.29 6.57 -39.30 N	105.24 4.47 -58.05 N	105.25 4.82 -55.02 N	100.42 4.51 -53.69 N	107.34 5.73 -44.78 N	103.72 3.70 -66.03 N	90.47 6.57 -25.23 N	97.12 6.24 -39.24 N	114.23 7.20 -47.12 N	110.50 8.16 -32.80 N	132.05 6.82 -63.13 N	65.13 5.85 0.00 N	68.52 5.16 0.00 N
NYPA_POUCH1____GT 24155	54.51 3.40 0.00 N	55.12 3.02 0.00 N	67.95 3.80 0.00 N	63.97 3.58 0.00 N	49.32 2.89 0.00 N	44.19 3.19 0.00 N	63.09 5.63 0.00 N	66.64 6.81 0.00 N	52.85 5.56 0.00 N	43.51 4.25 0.00 N	75.71 7.84 0.00 N	66.24 6.82 0.00 N	47.38 4.66 0.00 N	50.44 5.02 0.00 N	46.91 4.69 0.00 N	62.79 5.97 0.00 N	37.84 3.85 0.00 N	65.50 6.83 0.00 N	58.10 6.47 0.00 N	67.40 7.48 0.00 N	78.01 8.47 0.00 N	69.14 7.04 0.00 N	65.30 6.02 0.00 N	68.66 5.30 0.00 N
NYPA_VERNON____GT2 24162	54.36 3.26 0.00 N	55.01 2.91 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.13 0.00 N	62.91 5.46 0.00 N	66.28 6.45 0.00 N	52.79 5.24 -0.25 N	55.59 4.00 -12.33 N	97.39 7.42 -22.11 N	105.14 6.42 -39.30 N	105.12 4.35 -58.05 N	105.13 4.69 -55.02 N	100.30 4.40 -53.69 N	107.18 5.58 -44.78 N	103.62 3.60 -66.03 N	90.30 6.40 -25.23 N	96.98 6.10 -39.24 N	114.04 7.01 -47.12 N	110.31 7.98 -32.80 N	131.94 6.71 -63.13 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
NYPA_VERNON____GT3 24163	54.36 3.26 0.00 N	55.01 2.91 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.13 0.00 N	62.91 5.46 0.00 N	66.28 6.45 0.00 N	52.79 5.24 -0.25 N	55.59 4.00 -12.33 N	97.39 7.42 -22.11 N	105.14 6.42 -39.30 N	105.12 4.35 -58.05 N	105.13 4.69 -55.02 N	100.30 4.40 -53.69 N	107.18 5.58 -44.78 N	103.62 3.60 -66.03 N	90.30 6.40 -25.23 N	96.98 6.10 -39.24 N	114.04 7.01 -47.12 N	110.31 7.98 -32.80 N	131.94 6.71 -63.13 N	65.04 5.76 0.00 N	68.44 5.08 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
NYPA____ASTORIA_CC1 323568	54.35 3.25 0.00 N	54.99 2.89 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.45 0.00 N	66.27 6.44 0.00 N	52.55 5.25 0.00 N	43.26 4.00 0.00 N	75.51 7.41 -0.23 N	65.83 6.40 0.00 N	47.04 4.32 0.00 N	50.07 4.65 0.00 N	46.58 4.36 0.00 N	62.35 5.52 0.00 N	37.55 3.57 0.00 N	65.00 6.33 0.00 N	57.68 6.05 0.00 N	66.87 6.95 0.00 N	77.46 7.92 0.00 N	68.79 6.69 0.00 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N	
NYPA____ASTORIA_CC2 323569	54.35 3.25 0.00 N	54.99 2.89 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.14 0.00 N	62.91 5.45 0.00 N	66.27 6.44 0.00 N	52.55 5.25 0.00 N	43.26 4.00 0.00 N	75.51 7.41 -0.23 N	65.83 6.40 0.00 N	47.04 4.32 0.00 N	50.07 4.65 0.00 N	46.58 4.36 0.00 N	62.35 5.52 0.00 N	37.55 3.57 0.00 N	65.00 6.33 0.00 N	57.68 6.05 0.00 N	66.87 6.95 0.00 N	77.46 7.92 0.00 N	68.79 6.69 0.00 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N	
NYPA____HOLTSVILL 23794	55.20 4.09 0.00 N	103.81 4.15 -47.55 N	78.16 5.42 -8.59 N	72.25 5.10 -6.76 N	81.06 4.08 -30.56 N	89.02 4.09 -43.92 N	85.71 6.18 -22.08 N	89.08 7.22 -22.02 N	92.23 5.78 -39.16 N	58.65 3.93 -15.46 N	108.36 7.39 -33.11 N	107.98 6.60 -41.96 N	100.65 4.44 -53.49 N	97.71 4.80 -47.49 N	88.58 4.57 -41.79 N	107.99 5.73 -45.44 N	80.76 3.73 -43.04 N	109.43 6.77 -43.99 N	195.89 6.41 -137.85 N	133.28 7.21 -66.15 N	144.74 8.49 -66.72 N	96.31 7.22 -26.99 N	85.23 6.43 -19.52 N	85.67 5.93 -16.37 N	
NYPA____HELLGATE_GT1 24158	54.51 3.41 0.00 N	55.13 3.03 0.00 N	67.87 3.72 0.00 N	63.88 3.50 0.00 N	49.27 2.84 0.00 N	44.09 3.09 0.00 N	62.83 5.38 0.00 N	66.08 6.24 0.00 N	52.49 5.19 0.00 N	43.21 3.95 0.00 N	75.06 7.19 0.00 N	65.78 6.36 0.00 N	47.16 4.44 0.00 N	50.18 4.76 0.00 N	46.70 4.48 0.00 N	62.46 5.63 0.00 N	37.64 3.65 0.00 N	65.14 6.47 0.00 N	57.85 6.21 0.00 N	67.10 7.18 0.00 N	77.69 8.16 0.00 N	69.01 6.91 0.00 N	65.25 5.97 0.00 N	68.66 5.30 0.00 N	
NYPA____HELLGATE_GT2 24159	54.51 3.41 0.00 N	55.13 3.03 0.00 N	67.87 3.72 0.00 N	63.88 3.50 0.00 N	49.27 2.84 0.00 N	44.09 3.09 0.00 N	62.83 5.38 0.00 N	66.08 6.24 0.00 N	52.49 5.19 0.00 N	43.21 3.95 0.00 N	75.06 7.19 0.00 N	65.78 6.36 0.00 N	47.16 4.44 0.00 N	50.18 4.76 0.00 N	46.70 4.48 0.00 N	62.46 5.63 0.00 N	37.64 3.65 0.00 N	65.14 6.47 0.00 N	57.85 6.21 0.00 N	67.10 7.18 0.00 N	77.69 8.16 0.00 N	69.01 6.91 0.00 N	65.25 5.97 0.00 N	68.66 5.30 0.00 N	
NYS_BARGE____HYD 23848	45.79 -5.31 0.00 N	46.56 -5.54 0.00 N	56.19 -7.97 0.00 N	52.87 -7.51 0.00 N	40.74 -5.69 0.00 N	36.15 -4.85 0.00 N	49.75 -7.71 0.00 N	51.96 -7.88 0.00 N	41.91 -5.38 0.00 N	34.90 -4.36 0.00 N	59.15 -8.72 0.00 N	51.49 -7.93 0.00 N	37.29 -5.44 0.00 N	39.51 -5.91 0.00 N	36.65 -5.57 0.00 N	49.03 -7.79 0.00 N	29.68 -4.30 0.00 N	51.98 -6.69 0.00 N	46.18 -5.45 0.00 N	53.49 -6.43 0.00 N	61.62 -7.91 0.00 N	54.72 -7.37 0.00 N	52.41 -6.87 0.00 N	54.58 -8.78 0.00 N	
O.H._GEN_BRUCE 24063	45.41 -5.70 0.00 N	46.23 -5.87 0.00 N	55.73 -8.42 0.00 N	52.43 -7.96 0.00 N	25.00 -4.68 6.08 N	25.00 -3.61 4.65 N	53.67 -6.61 -1.66 N	51.23 -8.61 0.00 N	41.35 -5.94 0.00 N	34.39 -4.87 0.00 N	58.24 -9.63 0.00 N	50.73 -8.69 0.00 N	36.80 -5.93 0.00 N	38.99 -6.44 0.00 N	36.15 -6.08 0.00 N	48.39 -8.43 0.00 N	29.29 -4.70 0.00 N	51.22 -7.45 0.00 N	45.51 -6.12 0.00 N	52.69 -7.23 0.00 N	60.67 -8.87 0.00 N	53.92 -8.18 0.00 N	51.75 -7.52 0.00 N	54.01 -9.34 0.00 N	
OAK ORCHARD____HYD 24046	47.86 -3.24 0.00 N	48.68 -3.42 0.00 N	59.12 -5.03 0.00 N	55.68 -4.70 0.00 N	42.95 -3.48 0.00 N	38.16 -2.84 0.00 N	53.15 -4.30 0.00 N	55.60 -4.24 0.00 N	44.51 -2.79 0.00 N	37.04 -2.23 0.00 N	63.26 -4.61 0.00 N	55.25 -4.17 0.00 N	39.90 -2.82 0.00 N	42.34 -3.08 0.00 N	39.32 -2.90 0.00 N	52.71 -4.12 0.00 N	31.84 -2.15 0.00 N	55.49 -3.18 0.00 N	49.20 -2.43 0.00 N	56.91 -3.01 0.00 N	65.55 -3.99 0.00 N	58.22 -3.88 0.00 N	55.51 -3.77 0.00 N	58.18 -5.18 0.00 N	
OCC_CHEM____DRP 24175	45.76 -5.35 0.00 N	46.55 -5.55 0.00 N	56.10 -8.06 0.00 N	52.76 -7.62 0.00 N	40.68 -5.74 0.00 N	36.01 -4.99 0.00 N	49.39 -8.07 0.00 N	51.61 -8.23 0.00 N	41.70 -5.59 0.00 N	34.66 -4.60 0.00 N	58.65 -9.22 0.00 N	51.08 -8.34 0.00 N	37.05 -5.67 0.00 N	39.24 -6.18 0.00 N	36.38 -5.85 0.00 N	48.69 -8.14 0.00 N	29.49 -4.50 0.00 N	51.59 -7.08 0.00 N	45.87 -5.76 0.00 N	53.10 -6.82 0.00 N	61.12 -8.41 0.00 N	54.30 -7.81 0.00 N	52.10 -7.18 0.00 N	54.30 -9.05 0.00 N	
OLIN_CORP_DRP 24177	45.64 -5.46 0.00 N	46.45 -5.65 0.00 N	55.99 -8.16 0.00 N	52.67 -7.71 0.00 N	40.59 -5.84 0.00 N	35.97 -5.03 0.00 N	49.37 -8.08 0.00 N	51.55 -8.28 0.00 N	41.63 -5.67 0.00 N	34.65 -4.61 0.00 N	58.65 -9.21 0.00 N	51.07 -8.35 0.00 N	37.01 -5.71 0.00 N	39.22 -6.21 0.00 N	36.37 -5.86 0.00 N	48.65 -8.18 0.00 N	29.46 -4.53 0.00 N	51.56 -7.11 0.00 N	45.82 -5.81 0.00 N	53.07 -6.85 0.00 N	61.11 -8.42 0.00 N	54.27 -7.83 0.00 N	52.06 -7.22 0.00 N	54.27 -9.09 0.00 N	
ONONDAGA_REF_OCCRA 23987	49.92 -1.18 0.00 N	50.76 -1.34 0.00 N	62.28 -1.87 0.00 N	58.60 -1.79 0.00 N	45.06 -1.36 0.00 N	39.97 -1.03 0.00 N	56.19 -1.26 0.00 N	58.63 -1.21 0.00 N	46.47 -0.83 0.00 N	38.67 -0.59 0.00 N	66.64 -1.22 0.00 N	58.29 -1.13 0.00 N	41.88 -0.84 0.00 N	44.50 -0.92 0.00 N	41.36 -0.86 0.00 N	55.53 -1.30 0.00 N	33.40 -0.58 0.00 N	58.02 -0.65 0.00 N	51.25 -0.39 0.00 N	59.47 -0.45 0.00 N	68.76 -0.78 0.00 N	61.35 -0.75 0.00 N	58.41 -0.87 0.00 N	61.83 -1.53 0.00 N	
ONONDAGA____COGEN 23986	49.93 -1.17 0.00 N	50.78 -1.32 0.00 N	62.31 -1.85 0.00 N	58.56 -1.82 0.00 N	44.98 -1.44 0.00 N	39.90 -1.10 0.00 N	56.08 -1.37 0.00 N	58.57 -1.26 0.00 N	46.43 -0.86 0.00 N	38.68 -0.58 0.00 N	66.70 -1.17 0.00 N	58.34 -1.08 0.00 N	41.92 -0.80 0.00 N	44.55 -0.87 0.00 N	41.41 -0.81 0.00 N	55.58 -1.25 0.00 N	33.42 -0.56 0.00 N	58.05 -0.62 0.00 N	51.30 -0.33 0.00 N	59.53 -0.39 0.00 N	68.80 -0.74 0.00 N	61.34 -0.76 0.00 N	58.41 -0.87 0.00 N	61.81 -1.55 0.00 N	
ONTARIO____LFGE 23819	47.73 -3.37 0.00 N	48.50 -3.60 0.00 N	59.18 -4.98 0.00 N	55.77 -4.62 0.00 N	43.14 -3.29 0.00 N	38.56 -2.44 0.00 N	54.14 -3.32 0.00 N	56.47 -3.37 0.00 N	44.84 -2.45 0.00 N	37.48 -1.77 0.00 N	64.29 -3.57 0.00 N	56.06 -3.36 0.00 N	40.31 -2.41 0.00 N	42.80 -2.63 0.00 N	39.80 -2.42 0.00 N	53.25 -3.58 0.00 N	32.27 -1.72 0.00 N	56.32 -2.35 0.00 N	49.82 -1.81 0.00 N	57.78 -2.14 0.00 N	66.49 -3.05 0.00 N	59.01 -3.09 0.00 N	56.17 -3.11 0.00 N	58.82 -4.54 0.00 N	
OSWEGATCHIE____HYD	49.26	50.20	61.93	58.28	44.76	39.49	55.46	57.67	45.53	37.72	65.16	57.08	41.00	43.50	40.33	54.41	32.48	56.15	49.33	57.26	66.38	59.44	56.65	61.18	

24044	-1.84 0.00 N	-1.90 0.00 N	-2.23 0.00 N	-2.10 0.00 N	-1.66 0.00 N	-1.51 0.00 N	-1.99 0.00 N	-2.16 0.00 N	-1.76 0.00 N	-1.53 0.00 N	-2.71 0.00 N	-2.35 0.00 N	-1.72 0.00 N	-1.93 0.00 N	-1.89 0.00 N	-2.42 0.00 N	-1.51 0.00 N	-2.52 0.00 N	-2.31 0.00 N	-2.66 0.00 N	-3.15 0.00 N	-2.66 0.00 N	-2.63 0.00 N	-2.18 0.00 N
OSWEGO___5 23606	49.42 -1.69 0.00 N	50.31 -1.79 0.00 N	61.77 -2.39 0.00 N	58.12 -2.26 0.00 N	44.67 -1.76 0.00 N	39.53 -1.47 0.00 N	55.41 -2.04 0.00 N	57.81 -2.03 0.00 N	45.82 -1.48 0.00 N	38.08 -1.18 0.00 N	65.63 -2.24 0.00 N	57.43 -1.99 0.00 N	41.30 -1.42 0.00 N	43.88 -1.54 0.00 N	40.78 -1.44 0.00 N	54.80 -2.03 0.00 N	32.90 -1.09 0.00 N	56.98 -1.69 0.00 N	50.27 -1.36 0.00 N	58.34 -1.58 0.00 N	67.51 -2.03 0.00 N	60.30 -1.80 0.00 N	57.55 -1.73 0.00 N	61.09 -2.27 0.00 N
OSWEGO___6 23613	49.42 -1.69 0.00 N	50.31 -1.79 0.00 N	61.77 -2.39 0.00 N	58.12 -2.26 0.00 N	44.67 -1.76 0.00 N	39.53 -1.47 0.00 N	55.41 -2.04 0.00 N	57.81 -2.03 0.00 N	45.82 -1.48 0.00 N	38.08 -1.18 0.00 N	65.63 -2.24 0.00 N	57.43 -1.99 0.00 N	41.30 -1.42 0.00 N	43.88 -1.54 0.00 N	40.78 -1.44 0.00 N	54.80 -2.03 0.00 N	32.90 -1.09 0.00 N	56.98 -1.69 0.00 N	50.27 -1.36 0.00 N	58.34 -1.58 0.00 N	67.51 -2.03 0.00 N	60.30 -1.80 0.00 N	57.55 -1.73 0.00 N	61.09 -2.27 0.00 N
OUTOKUMPU-AB___DRP 24206	45.99 -5.11 0.00 N	46.74 -5.36 0.00 N	56.43 -7.72 0.00 N	53.13 -7.25 0.00 N	40.94 -5.48 0.00 N	36.33 -4.67 0.00 N	50.13 -7.32 0.00 N	52.38 -7.45 0.00 N	42.18 -5.11 0.00 N	35.18 -4.09 0.00 N	59.63 -8.23 0.00 N	51.91 -7.51 0.00 N	37.55 -5.17 0.00 N	39.80 -5.63 0.00 N	36.93 -5.30 0.00 N	49.37 -7.46 0.00 N	29.88 -4.10 0.00 N	52.39 -6.28 0.00 N	46.49 -5.14 0.00 N	53.87 -6.05 0.00 N	62.01 -7.52 0.00 N	55.04 -7.07 0.00 N	52.68 -6.60 0.00 N	54.82 -8.54 0.00 N
OXBOW___ 24026	45.95 -5.15 0.00 N	46.72 -5.38 0.00 N	56.36 -7.80 0.00 N	53.04 -7.34 0.00 N	40.88 -5.54 0.00 N	36.25 -4.75 0.00 N	49.88 -7.58 0.00 N	52.12 -7.71 0.00 N	42.04 -5.26 0.00 N	35.01 -4.25 0.00 N	59.29 -8.57 0.00 N	51.62 -7.80 0.00 N	37.39 -5.33 0.00 N	39.62 -5.80 0.00 N	36.74 -5.48 0.00 N	49.15 -7.67 0.00 N	29.76 -4.23 0.00 N	52.12 -6.56 0.00 N	46.30 -5.33 0.00 N	53.62 -6.30 0.00 N	61.73 -7.80 0.00 N	54.81 -7.29 0.00 N	52.52 -6.76 0.00 N	54.68 -8.67 0.00 N
PEEKSKILL___ 23653	53.90 2.80 0.00 N	54.61 2.51 0.00 N	67.32 3.16 0.00 N	63.32 2.94 0.00 N	48.81 2.39 0.00 N	43.66 2.66 0.00 N	62.20 4.74 0.00 N	65.47 5.63 0.00 N	51.80 4.50 0.00 N	42.69 3.42 0.00 N	74.17 6.31 0.00 N	64.88 5.46 0.00 N	46.43 3.71 0.00 N	49.43 4.01 0.00 N	45.97 3.75 0.00 N	61.59 4.77 0.00 N	37.11 3.12 0.00 N	64.32 5.65 0.00 N	57.09 5.46 0.00 N	66.16 6.24 0.00 N	76.67 7.13 0.00 N	68.03 5.93 0.00 N	64.25 4.98 0.00 N	67.66 4.31 0.00 N
PGE MADISON___WINDPWR 24146	50.27 -0.83 0.00 N	50.90 -1.21 0.00 N	62.44 -1.72 0.00 N	58.78 -1.60 0.00 N	45.58 -0.84 0.00 N	40.97 -0.03 0.00 N	58.05 0.60 0.00 N	60.75 0.92 0.00 N	47.96 0.67 0.00 N	39.95 0.69 0.00 N	68.93 1.06 0.00 N	60.05 0.63 0.00 N	42.93 0.20 0.00 N	45.60 0.18 0.00 N	42.41 0.18 0.00 N	56.91 0.08 0.00 N	34.57 0.58 0.00 N	60.46 1.79 0.00 N	53.54 1.91 0.00 N	62.15 2.23 0.00 N	71.60 2.06 0.00 N	63.47 1.37 0.00 N	59.96 0.69 0.00 N	62.85 -0.51 0.00 N
PIERCEFIELD___HYD 23852	49.57 -1.53 0.00 N	50.61 -1.49 0.00 N	62.60 -1.56 0.00 N	58.99 -1.39 0.00 N	45.38 -1.04 0.00 N	39.91 -1.09 0.00 N	55.71 -1.75 0.00 N	57.73 -2.11 0.00 N	45.50 -1.80 0.00 N	37.79 -1.47 0.00 N	65.22 -2.64 0.00 N	57.16 -2.26 0.00 N	41.10 -1.62 0.00 N	43.51 -1.91 0.00 N	40.38 -1.85 0.00 N	54.60 -2.22 0.00 N	32.48 -1.51 0.00 N	55.96 -2.71 0.00 N	48.95 -2.68 0.00 N	56.81 -3.11 0.00 N	65.97 -3.57 0.00 N	59.09 -3.00 0.00 N	56.57 -2.71 0.00 N	61.58 -1.77 0.00 N
PINELAWN_CC_1 323563	55.72 4.62 0.00 N	104.25 4.59 -47.55 N	78.58 5.84 -8.59 N	72.61 5.46 -6.76 N	81.24 4.25 -30.56 N	89.31 4.38 -43.92 N	86.47 6.93 -22.08 N	90.04 8.19 -22.02 N	92.90 6.45 -39.16 N	59.35 4.63 -15.46 N	109.57 8.59 -33.11 N	109.09 7.70 -41.96 N	101.48 5.27 -53.49 N	98.59 5.68 -47.49 N	89.36 5.35 -41.79 N	109.09 6.82 -45.44 N	81.42 4.40 -43.04 N	110.65 7.99 -43.99 N	197.01 7.54 -137.85 N	134.62 8.55 -66.15 N	145.98 9.72 -66.72 N	97.36 8.27 -26.99 N	86.02 7.23 -19.52 N	86.23 6.50 -16.37 N
PJM_GEN_KEystone 24065	45.89 -5.21 0.00 N	46.36 -5.75 0.00 N	57.02 -7.14 0.00 N	53.64 -6.75 0.00 N	40.90 -5.52 0.00 N	40.00 -2.04 -8.79 N	63.42 -1.87 -6.67 N	73.64 -4.43 -8.89 N	43.44 -3.85 0.00 N	36.59 -2.67 0.00 N	63.22 -4.64 0.00 N	54.55 -4.87 0.00 N	38.69 -4.03 0.00 N	41.17 -4.25 0.00 N	38.48 -3.75 0.00 N	51.44 -5.39 0.00 N	31.22 -2.77 0.00 N	55.82 -2.85 0.00 N	48.93 -2.70 0.00 N	74.41 -2.66 -1.17 N	65.96 -3.58 0.00 N	58.27 -3.83 0.00 N	45.00 -7.43 5.67 N	57.10 -6.26 0.00 N
PLEASANTVLY___LBMP 24000	53.94 2.83 0.00 N	54.72 2.62 0.00 N	67.44 3.28 0.00 N	63.40 3.02 0.00 N	48.86 2.43 0.00 N	43.61 2.61 0.00 N	61.98 4.52 0.00 N	65.16 5.33 0.00 N	51.52 4.22 0.00 N	42.49 3.23 0.00 N	73.85 5.98 0.00 N	64.62 5.20 0.00 N	46.29 3.57 0.00 N	49.29 3.87 0.00 N	45.84 3.61 0.00 N	61.39 4.57 0.00 N	36.96 2.98 0.00 N	63.97 5.30 0.00 N	56.73 5.10 0.00 N	65.73 5.81 0.00 N	76.21 6.67 0.00 N	67.68 5.58 0.00 N	64.06 4.78 0.00 N	67.59 4.24 0.00 N
POLETTI___ 23519	54.25 3.15 0.00 N	54.89 2.79 0.00 N	67.71 3.56 0.00 N	63.72 3.34 0.00 N	49.12 2.69 0.00 N	43.99 2.99 0.00 N	62.74 5.29 0.00 N	66.08 6.25 0.00 N	52.33 5.04 0.00 N	43.09 3.83 0.00 N	74.99 7.12 0.00 N	65.61 6.19 0.00 N	46.95 4.23 0.00 N	49.98 4.56 0.00 N	46.47 4.25 0.00 N	62.25 5.42 0.00 N	37.51 3.52 0.00 N	65.00 6.33 0.00 N	57.71 6.08 0.00 N	66.85 6.93 0.00 N	77.39 7.85 0.00 N	68.65 6.55 0.00 N	64.84 5.56 0.00 N	68.26 4.90 0.00 N
PORT_JEFF_3 23555	55.39 4.29 0.00 N	104.37 4.72 -47.55 N	78.89 6.15 -8.59 N	72.85 5.71 -6.76 N	81.20 4.22 -30.56 N	89.28 4.35 -43.92 N	86.23 6.70 -22.08 N	89.63 7.78 -22.02 N	92.67 6.22 -39.16 N	58.86 4.14 -15.46 N	108.65 7.68 -33.11 N	108.29 6.91 -41.96 N	100.99 4.78 -53.49 N	98.11 5.20 -47.49 N	88.96 4.95 -41.79 N	108.40 6.14 -45.44 N	80.94 3.91 -43.04 N	109.78 7.12 -43.99 N	196.16 6.68 -137.85 N	133.50 7.43 -66.15 N	144.65 8.40 -66.72 N	96.26 7.17 -26.99 N	85.19 6.39 -19.52 N	85.77 6.04 -16.37 N
PORT_JEFF_4 23616	55.39 4.29 0.00 N	104.37 4.72 -47.55 N	78.89 6.15 -8.59 N	72.86 5.71 -6.76 N	81.20 4.22 -30.56 N	89.28 4.35 -43.92 N	86.24 6.71 -22.08 N	89.64 7.79 -22.02 N	92.68 6.22 -39.16 N	58.86 4.14 -15.46 N	108.65 7.68 -33.11 N	108.29 6.91 -41.96 N	100.99 4.78 -53.49 N	98.11 5.20 -47.49 N	88.96 4.95 -41.79 N	108.41 6.14 -45.44 N	80.94 3.91 -43.04 N	109.78 7.13 -43.99 N	196.18 6.70 -137.85 N	133.50 7.43 -66.15 N	144.66 8.41 -66.72 N	96.27 7.17 -26.99 N	85.20 6.40 -19.52 N	85.77 6.04 -16.37 N

PORT_JEFF_IC 23713	55.52 4.42 0.00 N	104.52 4.87 -47.55 N	79.07 6.33 -8.59 N	73.02 5.88 -6.76 N	81.31 4.33 -30.56 N	89.40 4.48 -43.92 N	86.45 6.92 -22.08 N	89.88 8.03 -22.02 N	92.88 6.43 -39.16 N	58.87 4.15 -15.46 N	108.68 7.71 -33.11 N	108.35 6.96 -41.96 N	101.18 4.97 -53.49 N	98.31 5.40 -47.49 N	89.14 5.13 -41.79 N	108.66 6.40 -45.44 N	80.96 3.94 -43.04 N	109.87 7.22 -43.99 N	196.25 6.77 -137.85 N	133.58 7.51 -66.15 N	144.67 8.42 -66.72 N	96.27 7.17 -26.99 N	85.20 6.40 -19.52 N	85.96 6.23 -16.37 N
PPL PILGRIM_ST_GT1 24216	55.67 4.56 0.00 N	104.33 4.68 -47.55 N	78.74 5.99 -8.59 N	72.77 5.63 -6.76 N	81.33 4.34 -30.56 N	89.35 4.42 -43.92 N	86.42 6.89 -22.08 N	89.88 8.03 -22.02 N	92.86 6.41 -39.16 N	59.02 4.30 -15.46 N	108.96 7.99 -33.11 N	108.65 7.27 -41.96 N	101.17 4.96 -53.49 N	98.26 5.35 -47.49 N	88.97 4.96 -41.79 N	108.49 6.23 -45.44 N	80.97 3.95 -43.04 N	109.86 7.21 -43.99 N	196.30 6.82 -137.85 N	133.72 7.65 -66.15 N	145.01 8.76 -66.72 N	96.69 7.59 -26.99 N	85.73 6.94 -19.52 N	86.11 6.38 -16.37 N
PPL PILGRIM_ST_GT2 24217	55.67 4.56 0.00 N	104.33 4.68 -47.55 N	78.74 5.99 -8.59 N	72.77 5.63 -6.76 N	81.33 4.34 -30.56 N	89.35 4.42 -43.92 N	86.42 6.89 -22.08 N	89.88 8.03 -22.02 N	92.86 6.41 -39.16 N	59.02 4.30 -15.46 N	108.96 7.99 -33.11 N	108.65 7.27 -41.96 N	101.17 4.96 -53.49 N	98.26 5.35 -47.49 N	88.97 4.96 -41.79 N	108.49 6.23 -45.44 N	80.97 3.95 -43.04 N	109.86 7.21 -43.99 N	196.30 6.82 -137.85 N	133.72 7.65 -66.15 N	145.01 8.76 -66.72 N	96.69 7.59 -26.99 N	85.73 6.94 -19.52 N	86.11 6.38 -16.37 N
PPL_SHRM_GT3 24213	55.29 4.19 0.00 N	104.41 4.76 -47.55 N	79.07 6.33 -8.59 N	73.03 5.89 -6.76 N	81.34 4.35 -30.56 N	89.38 4.46 -43.92 N	86.32 6.79 -22.08 N	89.56 7.71 -22.02 N	92.59 6.14 -39.16 N	58.87 4.16 -15.46 N	108.73 7.76 -33.11 N	108.33 6.95 -41.96 N	100.95 4.74 -53.49 N	98.04 5.12 -47.49 N	88.89 4.88 -41.79 N	108.36 6.10 -45.44 N	80.98 3.96 -43.04 N	109.76 7.11 -43.99 N	195.98 6.50 -137.85 N	133.36 7.29 -66.15 N	144.98 8.73 -66.72 N	96.52 7.43 -26.99 N	85.54 6.74 -19.52 N	86.06 6.33 -16.37 N
PPL_SHRM_GT4 24214	55.29 4.19 0.00 N	104.41 4.76 -47.55 N	79.07 6.33 -8.59 N	73.03 5.89 -6.76 N	81.34 4.35 -30.56 N	89.38 4.46 -43.92 N	86.32 6.79 -22.08 N	89.56 7.71 -22.02 N	92.59 6.14 -39.16 N	58.87 4.16 -15.46 N	108.73 7.76 -33.11 N	108.33 6.95 -41.96 N	100.95 4.74 -53.49 N	98.04 5.12 -47.49 N	88.89 4.88 -41.79 N	108.36 6.10 -45.44 N	80.98 3.96 -43.04 N	109.76 7.11 -43.99 N	195.98 6.50 -137.85 N	133.36 7.29 -66.15 N	144.98 8.73 -66.72 N	96.52 7.43 -26.99 N	85.54 6.74 -19.52 N	86.06 6.33 -16.37 N
PROJECT___ORANGE 1 24174	49.80 -1.30 0.00 N	50.66 -1.44 0.00 N	62.14 -2.02 0.00 N	58.47 -1.91 0.00 N	44.90 -1.52 0.00 N	39.74 -1.26 0.00 N	55.85 -1.61 0.00 N	58.29 -1.54 0.00 N	46.21 -1.08 0.00 N	38.46 -0.80 0.00 N	66.23 -1.64 0.00 N	57.94 -1.48 0.00 N	41.64 -1.08 0.00 N	44.25 -1.18 0.00 N	41.13 -1.09 0.00 N	55.20 -1.63 0.00 N	33.19 -0.80 0.00 N	57.62 -1.05 0.00 N	50.89 -0.74 0.00 N	59.07 -0.85 0.00 N	68.29 -1.25 0.00 N	60.95 -1.15 0.00 N	58.08 -1.20 0.00 N	61.54 -1.82 0.00 N
PROJECT___ORANGE 2 24166	49.80 -1.30 0.00 N	50.66 -1.44 0.00 N	62.14 -2.02 0.00 N	58.47 -1.91 0.00 N	44.90 -1.52 0.00 N	39.74 -1.26 0.00 N	55.85 -1.61 0.00 N	58.29 -1.54 0.00 N	46.21 -1.08 0.00 N	38.46 -0.80 0.00 N	66.23 -1.64 0.00 N	57.94 -1.48 0.00 N	41.64 -1.08 0.00 N	44.25 -1.18 0.00 N	41.13 -1.09 0.00 N	55.20 -1.63 0.00 N	33.19 -0.80 0.00 N	57.62 -1.05 0.00 N	50.89 -0.74 0.00 N	59.07 -0.85 0.00 N	68.29 -1.25 0.00 N	60.95 -1.15 0.00 N	58.08 -1.20 0.00 N	61.54 -1.82 0.00 N
PYRITES___HYD 24023	50.43 -0.68 0.00 N	51.45 -0.65 0.00 N	63.65 -0.51 0.00 N	59.97 -0.41 0.00 N	46.15 -0.28 0.00 N	40.63 -0.37 0.00 N	56.79 -0.66 0.00 N	58.88 -0.96 0.00 N	46.40 -0.89 0.00 N	38.58 -0.69 0.00 N	66.57 -1.30 0.00 N	58.32 -1.10 0.00 N	41.91 -0.81 0.00 N	44.37 -1.05 0.00 N	41.17 -1.05 0.00 N	55.68 -1.15 0.00 N	33.14 -0.85 0.00 N	57.16 -1.51 0.00 N	50.02 -1.61 0.00 N	58.06 -1.86 0.00 N	67.38 -2.16 0.00 N	60.28 -1.82 0.00 N	57.64 -1.64 0.00 N	62.71 -0.65 0.00 N
RAMAPO___LBMP 323565	53.80 2.70 0.00 N	54.49 2.39 0.00 N	67.16 3.01 0.00 N	63.16 2.78 0.00 N	48.69 2.27 0.00 N	43.55 2.55 0.00 N	62.07 4.62 0.00 N	65.32 5.49 0.00 N	51.71 4.41 0.00 N	42.58 3.31 0.00 N	74.00 6.13 0.00 N	64.73 5.31 0.00 N	46.31 3.59 0.00 N	49.30 3.88 0.00 N	45.85 3.62 0.00 N	61.42 4.60 0.00 N	37.02 3.03 0.00 N	64.17 5.50 0.00 N	56.97 5.34 0.00 N	66.07 6.15 0.00 N	76.53 7.00 0.00 N	67.92 5.82 0.00 N	64.13 4.86 0.00 N	67.48 4.12 0.00 N
RANKINE____ 23646	46.03 -5.07 0.00 N	46.73 -5.37 0.00 N	56.53 -7.62 0.00 N	53.18 -7.20 0.00 N	40.93 -5.49 0.00 N	36.43 -4.57 0.00 N	50.54 -6.92 0.00 N	52.83 -7.00 0.00 N	42.37 -4.93 0.00 N	35.55 -3.71 0.00 N	60.47 -7.40 0.00 N	52.53 -6.89 0.00 N	37.89 -4.83 0.00 N	40.18 -5.24 0.00 N	37.30 -4.92 0.00 N	49.87 -6.96 0.00 N	30.23 -3.75 0.00 N	53.25 -5.42 0.00 N	47.17 -4.46 0.00 N	54.77 -5.15 0.00 N	63.04 -6.50 0.00 N	55.93 -6.17 0.00 N	53.35 -5.92 0.00 N	55.42 -7.93 0.00 N
RAVENSWOOD_GT2_1 24244	54.31 3.21 0.00 N	54.97 2.87 0.00 N	67.81 3.66 0.00 N	63.82 3.43 0.00 N	49.19 2.77 0.00 N	44.05 3.05 0.00 N	62.80 5.35 0.00 N	66.14 6.30 0.00 N	52.37 5.07 0.00 N	43.13 3.87 0.00 N	75.04 7.17 0.00 N	65.64 6.22 0.00 N	46.97 4.25 0.00 N	50.00 4.58 0.00 N	46.51 4.29 0.00 N	62.29 5.46 0.00 N	37.53 3.54 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.70 6.60 0.00 N	64.89 5.62 0.00 N	68.32 4.97 0.00 N
RAVENSWOOD_GT2_2 24245	54.31 3.21 0.00 N	54.97 2.87 0.00 N	67.81 3.66 0.00 N	63.82 3.43 0.00 N	49.19 2.77 0.00 N	44.05 3.05 0.00 N	62.80 5.35 0.00 N	66.14 6.30 0.00 N	52.37 5.07 0.00 N	43.13 3.87 0.00 N	75.04 7.17 0.00 N	65.64 6.22 0.00 N	46.97 4.25 0.00 N	50.00 4.58 0.00 N	46.51 4.29 0.00 N	62.29 5.46 0.00 N	37.53 3.54 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.70 6.60 0.00 N	64.89 5.62 0.00 N	68.32 4.97 0.00 N
RAVENSWOOD_GT2_3 24246	54.36 3.26 0.00 N	55.02 2.92 0.00 N	67.86 3.70 0.00 N	63.87 3.49 0.00 N	49.23 2.80 0.00 N	44.07 3.08 0.00 N	62.85 5.40 0.00 N	66.20 6.37 0.00 N	52.43 5.13 0.00 N	43.17 3.91 0.00 N	75.12 7.26 0.00 N	65.72 6.30 0.00 N	47.02 4.30 0.00 N	50.06 4.63 0.00 N	46.55 4.33 0.00 N	62.35 5.53 0.00 N	37.57 3.58 0.00 N	65.11 6.44 0.00 N	57.78 6.15 0.00 N	66.95 7.03 0.00 N	77.51 7.98 0.00 N	68.77 6.67 0.00 N	64.96 5.68 0.00 N	68.39 5.04 0.00 N
RAVENSWOOD_GT2_4 24247	54.36 3.26 0.00 N	55.02 2.92 0.00 N	67.86 3.70 0.00 N	63.87 3.49 0.00 N	49.23 2.80 0.00 N	44.07 3.08 0.00 N	62.85 5.40 0.00 N	66.20 6.37 0.00 N	52.43 5.13 0.00 N	43.17 3.91 0.00 N	75.12 7.26 0.00 N	65.72 6.30 0.00 N	47.02 4.30 0.00 N	50.06 4.63 0.00 N	46.55 4.33 0.00 N	62.35 5.53 0.00 N	37.57 3.58 0.00 N	65.11 6.44 0.00 N	57.78 6.15 0.00 N	66.95 7.03 0.00 N	77.51 7.98 0.00 N	68.77 6.67 0.00 N	64.96 5.68 0.00 N	68.39 5.04 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
RAVENSWOOD_GT3_1 24248	54.31 3.21 0.00 N	54.97 2.87 0.00 N	67.81 3.66 0.00 N	63.82 3.43 0.00 N	49.19 2.77 0.00 N	44.05 3.05 0.00 N	62.80 5.35 0.00 N	66.14 6.30 0.00 N	52.37 5.07 0.00 N	43.13 3.87 0.00 N	75.04 7.17 0.00 N	65.64 6.22 0.00 N	46.97 4.25 0.00 N	50.00 4.58 0.00 N	46.51 4.29 0.00 N	62.29 5.46 0.00 N	37.53 3.54 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.89 0.00 N	68.71 6.61 0.00 N	64.90 5.62 0.00 N	68.32 4.97 0.00 N
RAVENSWOOD_GT3_2 24249	54.31 3.21 0.00 N	54.97 2.87 0.00 N	67.81 3.66 0.00 N	63.82 3.43 0.00 N	49.19 2.77 0.00 N	44.05 3.05 0.00 N	62.80 5.35 0.00 N	66.14 6.30 0.00 N	52.37 5.07 0.00 N	43.13 3.87 0.00 N	75.04 7.17 0.00 N	65.64 6.22 0.00 N	46.97 4.25 0.00 N	50.00 4.58 0.00 N	46.51 4.29 0.00 N	62.29 5.46 0.00 N	37.53 3.54 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.89 0.00 N	68.71 6.61 0.00 N	64.90 5.62 0.00 N	68.32 4.97 0.00 N
RAVENSWOOD_GT3_3 24250	54.39 3.28 0.00 N	55.05 2.94 0.00 N	67.89 3.74 0.00 N	63.89 3.50 0.00 N	49.25 2.82 0.00 N	44.11 3.11 0.00 N	62.90 5.44 0.00 N	66.23 6.39 0.00 N	52.45 5.16 0.00 N	43.21 3.95 0.00 N	75.17 7.31 0.00 N	65.75 6.33 0.00 N	47.05 4.33 0.00 N	50.09 4.67 0.00 N	46.59 4.37 0.00 N	62.40 5.57 0.00 N	37.59 3.61 0.00 N	65.15 6.49 0.00 N	57.82 6.19 0.00 N	66.99 7.07 0.00 N	77.56 8.02 0.00 N	68.81 6.71 0.00 N	64.99 5.71 0.00 N	68.42 5.06 0.00 N
RAVENSWOOD_GT3_4 24251	54.39 3.28 0.00 N	55.05 2.94 0.00 N	67.89 3.74 0.00 N	63.89 3.50 0.00 N	49.25 2.82 0.00 N	44.11 3.11 0.00 N	62.90 5.44 0.00 N	66.23 6.39 0.00 N	52.45 5.16 0.00 N	43.21 3.95 0.00 N	75.17 7.31 0.00 N	65.75 6.33 0.00 N	47.05 4.33 0.00 N	50.09 4.67 0.00 N	46.59 4.37 0.00 N	62.40 5.57 0.00 N	37.59 3.61 0.00 N	65.15 6.49 0.00 N	57.82 6.19 0.00 N	66.99 7.07 0.00 N	77.56 8.02 0.00 N	68.81 6.71 0.00 N	64.99 5.71 0.00 N	68.42 5.06 0.00 N
RAVENSWOOD_GT_1 23729	54.36 3.26 0.00 N	55.01 2.91 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.13 0.00 N	62.91 5.46 0.00 N	66.28 6.45 0.00 N	52.79 5.24 -0.25 N	55.59 4.00 -12.33 N	97.39 7.42 -22.11 N	105.14 6.42 -39.30 N	105.12 4.35 -58.05 N	105.13 4.69 -55.02 N	100.30 4.40 -53.69 N	107.18 5.58 -44.78 N	103.62 3.60 -66.03 N	90.30 6.40 -25.23 N	96.98 6.10 -39.24 N	114.04 7.01 -47.12 N	110.31 7.98 -32.80 N	131.94 6.71 -63.13 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
RAVENSWOOD_GT_10 24258	54.31 3.21 0.00 N	54.97 2.87 0.00 N	67.81 3.65 0.00 N	63.82 3.43 0.00 N	49.18 2.76 0.00 N	44.04 3.04 0.00 N	62.80 5.35 0.00 N	66.14 6.30 0.00 N	52.36 5.06 0.00 N	43.13 3.87 0.00 N	75.03 7.17 0.00 N	65.63 6.21 0.00 N	46.97 4.25 0.00 N	50.00 4.58 0.00 N	46.51 4.29 0.00 N	62.28 5.46 0.00 N	37.53 3.54 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.70 6.59 0.00 N	64.89 5.61 0.00 N	68.33 4.98 0.00 N
RAVENSWOOD_GT_11 24259	54.31 3.21 0.00 N	54.97 2.87 0.00 N	67.81 3.65 0.00 N	63.82 3.43 0.00 N	49.18 2.76 0.00 N	44.04 3.04 0.00 N	62.80 5.35 0.00 N	66.14 6.30 0.00 N	52.36 5.06 0.00 N	43.13 3.87 0.00 N	75.03 7.17 0.00 N	65.63 6.21 0.00 N	46.97 4.25 0.00 N	50.00 4.58 0.00 N	46.51 4.29 0.00 N	62.28 5.46 0.00 N	37.53 3.54 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.70 6.59 0.00 N	64.89 5.61 0.00 N	68.33 4.98 0.00 N
RAVENSWOOD_GT_4 24252	54.30 3.20 0.00 N	54.97 2.87 0.00 N	67.80 3.65 0.00 N	63.81 3.42 0.00 N	49.16 2.74 0.00 N	44.03 3.03 0.00 N	62.78 5.33 0.00 N	66.10 6.27 0.00 N	52.33 5.04 0.00 N	43.09 3.83 0.00 N	74.99 7.12 0.00 N	65.61 6.19 0.00 N	46.95 4.23 0.00 N	49.99 4.57 0.00 N	46.48 4.26 0.00 N	62.27 5.44 0.00 N	37.52 3.53 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.68 6.58 0.00 N	64.86 5.58 0.00 N	68.31 4.96 0.00 N
RAVENSWOOD_GT_5 24254	54.30 3.20 0.00 N	54.97 2.87 0.00 N	67.80 3.65 0.00 N	63.81 3.42 0.00 N	49.16 2.74 0.00 N	44.03 3.03 0.00 N	62.78 5.33 0.00 N	66.10 6.27 0.00 N	52.33 5.04 0.00 N	43.09 3.83 0.00 N	74.99 7.12 0.00 N	65.61 6.19 0.00 N	46.95 4.23 0.00 N	49.99 4.57 0.00 N	46.48 4.26 0.00 N	62.27 5.44 0.00 N	37.52 3.53 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.68 6.58 0.00 N	64.86 5.58 0.00 N	68.31 4.96 0.00 N
RAVENSWOOD_GT_6 24253	54.30 3.20 0.00 N	54.97 2.87 0.00 N	67.80 3.65 0.00 N	63.81 3.42 0.00 N	49.16 2.74 0.00 N	44.03 3.03 0.00 N	62.78 5.33 0.00 N	66.10 6.27 0.00 N	52.33 5.04 0.00 N	43.09 3.83 0.00 N	74.99 7.12 0.00 N	65.61 6.19 0.00 N	46.95 4.23 0.00 N	49.99 4.57 0.00 N	46.48 4.26 0.00 N	62.27 5.44 0.00 N	37.52 3.53 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.68 6.58 0.00 N	64.86 5.58 0.00 N	68.31 4.96 0.00 N
RAVENSWOOD_GT_7 24255	54.30 3.20 0.00 N	54.97 2.87 0.00 N	67.80 3.65 0.00 N	63.81 3.42 0.00 N	49.16 2.74 0.00 N	44.03 3.03 0.00 N	62.78 5.33 0.00 N	66.10 6.27 0.00 N	52.33 5.04 0.00 N	43.09 3.83 0.00 N	74.99 7.12 0.00 N	65.61 6.19 0.00 N	46.95 4.23 0.00 N	49.99 4.57 0.00 N	46.48 4.26 0.00 N	62.27 5.44 0.00 N	37.52 3.53 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.68 6.58 0.00 N	64.86 5.58 0.00 N	68.31 4.96 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.31 3.21 0.00 N	54.97 2.87 0.00 N	67.81 3.65 0.00 N	63.82 3.43 0.00 N	49.18 2.76 0.00 N	44.04 3.04 0.00 N	62.80 5.35 0.00 N	66.14 6.30 0.00 N	52.36 5.06 0.00 N	43.13 3.87 0.00 N	75.03 7.17 0.00 N	65.63 6.21 0.00 N	46.97 4.25 0.00 N	50.00 4.58 0.00 N	46.51 4.29 0.00 N	62.28 5.46 0.00 N	37.53 3.54 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.70 6.59 0.00 N	64.89 5.61 0.00 N	68.33 4.98 0.00 N
RAVENSWOOD_GT_9 24257	54.31 3.21 0.00 N	54.97 2.87 0.00 N	67.81 3.65 0.00 N	63.82 3.43 0.00 N	49.18 2.76 0.00 N	44.04 3.04 0.00 N	62.80 5.35 0.00 N	66.14 6.30 0.00 N	52.36 5.06 0.00 N	43.13 3.87 0.00 N	75.03 7.17 0.00 N	65.63 6.21 0.00 N	46.97 4.25 0.00 N	50.00 4.58 0.00 N	46.51 4.29 0.00 N	62.28 5.46 0.00 N	37.53 3.54 0.00 N	65.04 6.37 0.00 N	57.72 6.09 0.00 N	66.87 6.95 0.00 N	77.42 7.88 0.00 N	68.70 6.59 0.00 N	64.89 5.61 0.00 N	68.33 4.98 0.00 N
RAVENSWOOD___1	54.36	55.01	67.86	63.90	49.27	44.13	62.91	66.28	52.79	55.59	97.39	105.14	105.12	105.13	100.30	107.18	103.62	90.30	96.98	114.04	110.31	131.94	65.04	68.44

23533	3.26 0.00 N	2.91 0.00 N	3.71 0.00 N	3.51 0.00 N	2.84 0.00 N	3.13 0.00 N	5.46 0.00 N	6.45 0.00 N	5.24 -0.25 N	4.00 -12.33 N	7.42 -22.11 N	6.42 -39.30 N	4.35 -58.05 N	4.69 -55.02 N	4.40 -53.69 N	5.58 -44.78 N	3.60 -66.03 N	6.40 -25.23 N	6.10 -39.24 N	7.01 -47.12 N	7.98 -32.80 N	6.71 -63.13 N	5.76 0.00 N	5.08 0.00 N
RAVENSWOOD____2 23534	54.27 3.17 0.00 N	54.91 2.81 0.00 N	67.75 3.59 0.00 N	63.79 3.40 0.00 N	49.18 2.76 0.00 N	44.05 3.06 0.00 N	62.79 5.33 0.00 N	66.17 6.34 0.00 N	52.71 5.16 0.00 N	55.54 3.94 -12.33 N	97.27 7.30 -22.11 N	105.00 6.28 -39.30 N	105.00 4.23 -58.05 N	105.00 4.56 -55.02 N	100.19 4.28 -53.69 N	107.02 5.41 -44.78 N	103.50 3.48 -66.03 N	89.99 6.10 -25.23 N	96.71 5.84 -39.24 N	113.80 6.76 -47.12 N	110.02 7.68 -32.80 N	131.64 6.40 -63.13 N	64.85 5.57 0.00 N	68.33 4.98 0.00 N
RAVENSWOOD____3 23535	54.32 3.21 0.00 N	54.99 2.89 0.00 N	67.81 3.66 0.00 N	63.82 3.44 0.00 N	49.20 2.77 0.00 N	44.05 3.05 0.00 N	62.80 5.35 0.00 N	66.14 6.31 0.00 N	52.38 5.08 0.00 N	43.13 3.87 0.00 N	75.05 7.19 0.00 N	65.65 6.24 0.00 N	46.98 4.26 0.00 N	50.01 4.59 0.00 N	46.51 4.29 0.00 N	62.29 5.47 0.00 N	37.53 3.55 0.00 N	65.05 6.38 0.00 N	57.73 6.10 0.00 N	66.88 6.96 0.00 N	77.44 7.91 0.00 N	68.71 6.61 0.00 N	64.91 5.63 0.00 N	68.33 4.98 0.00 N
RAVENSWOOD____4 23820	54.36 3.26 0.00 N	55.01 2.91 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.13 0.00 N	62.91 5.46 0.00 N	66.28 6.45 0.00 N	52.79 5.24 -0.25 N	55.59 4.00 -12.33 N	97.39 7.42 -22.11 N	105.14 6.42 -39.30 N	105.12 4.35 -58.05 N	105.13 4.69 -55.02 N	100.30 4.40 -53.69 N	107.18 5.58 -44.78 N	103.62 3.60 -66.03 N	90.30 6.40 -25.23 N	96.98 6.10 -39.24 N	114.04 7.01 -47.12 N	110.31 7.98 -32.80 N	131.94 6.71 -63.13 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
RCPI_TRUST____DRP 24196	54.36 3.26 0.00 N	55.02 2.92 0.00 N	67.87 3.72 0.00 N	63.88 3.49 0.00 N	49.23 2.80 0.00 N	44.07 3.08 0.00 N	62.86 5.41 0.00 N	66.20 6.37 0.00 N	52.42 5.12 0.00 N	43.17 3.91 0.00 N	75.13 7.26 0.00 N	65.74 6.32 0.00 N	47.04 4.32 0.00 N	50.08 4.66 0.00 N	46.57 4.35 0.00 N	62.39 5.56 0.00 N	37.59 3.60 0.00 N	65.15 6.49 0.00 N	57.82 6.19 0.00 N	66.97 7.05 0.00 N	77.52 7.99 0.00 N	68.77 6.67 0.00 N	64.95 5.67 0.00 N	68.39 5.03 0.00 N
RENSSELAER____COGEN 23796	53.06 1.96 0.00 N	54.05 1.95 0.00 N	66.50 2.35 0.00 N	62.51 2.13 0.00 N	48.14 1.72 0.00 N	42.75 1.75 0.00 N	60.36 2.90 0.00 N	62.97 3.13 0.00 N	49.41 2.11 0.00 N	40.90 1.64 0.00 N	70.92 3.06 0.00 N	62.01 2.59 0.00 N	44.65 1.93 0.00 N	47.57 2.15 0.00 N	44.22 1.99 0.00 N	59.32 2.50 0.00 N	35.63 1.64 0.00 N	61.44 2.77 0.00 N	54.23 2.60 0.00 N	62.59 2.67 0.00 N	72.61 3.07 0.00 N	64.70 2.60 0.00 N	62.00 2.72 0.00 N	66.11 2.75 0.00 N
REVERE_CPPR_DRP 24186	51.51 0.41 0.00 N	52.33 0.23 0.00 N	64.33 0.18 0.00 N	60.54 0.16 0.00 N	46.61 0.19 0.00 N	41.49 0.49 0.00 N	58.66 1.21 0.00 N	60.90 1.06 0.00 N	48.13 0.83 0.00 N	39.99 0.73 0.00 N	68.96 1.09 0.00 N	60.36 0.94 0.00 N	43.38 0.66 0.00 N	46.09 0.67 0.00 N	42.81 0.59 0.00 N	57.49 0.66 0.00 N	34.58 0.59 0.00 N	60.23 1.56 0.00 N	53.22 1.59 0.00 N	61.73 1.81 0.00 N	71.38 1.84 0.00 N	63.94 1.84 0.00 N	60.66 1.38 0.00 N	64.26 0.91 0.00 N
ROCHESTER_9_IC 23652	48.47 -2.63 0.00 N	49.27 -2.84 0.00 N	59.84 -4.32 0.00 N	56.37 -4.02 0.00 N	43.48 -2.94 0.00 N	38.69 -2.31 0.00 N	54.03 -3.42 0.00 N	56.54 -3.29 0.00 N	45.25 -2.04 0.00 N	37.66 -1.59 0.00 N	64.36 -3.51 0.00 N	56.20 -3.22 0.00 N	40.56 -2.16 0.00 N	43.04 -2.38 0.00 N	39.98 -2.24 0.00 N	53.58 -3.25 0.00 N	32.38 -1.61 0.00 N	56.50 -2.17 0.00 N	50.11 -1.52 0.00 N	57.98 -1.95 0.00 N	66.71 -2.83 0.00 N	59.21 -2.89 0.00 N	56.36 -2.91 0.00 N	59.00 -4.36 0.00 N
ROSETON____1 23587	53.83 2.73 0.00 N	54.62 2.51 0.00 N	67.31 3.16 0.00 N	63.29 2.91 0.00 N	48.76 2.34 0.00 N	43.52 2.52 0.00 N	61.84 4.39 0.00 N	65.01 5.18 0.00 N	51.41 4.11 0.00 N	42.38 3.12 0.00 N	73.68 5.81 0.00 N	64.46 5.04 0.00 N	46.17 3.45 0.00 N	49.16 3.74 0.00 N	45.71 3.49 0.00 N	61.24 4.42 0.00 N	36.87 2.88 0.00 N	63.83 5.15 0.00 N	56.58 4.95 0.00 N	65.58 5.66 0.00 N	76.04 6.51 0.00 N	67.53 5.43 0.00 N	63.91 4.63 0.00 N	67.45 4.09 0.00 N
ROSETON____2 23588	53.83 2.73 0.00 N	54.62 2.51 0.00 N	67.31 3.16 0.00 N	63.29 2.91 0.00 N	48.76 2.34 0.00 N	43.52 2.52 0.00 N	61.84 4.39 0.00 N	65.01 5.18 0.00 N	51.41 4.11 0.00 N	42.38 3.12 0.00 N	73.68 5.81 0.00 N	64.46 5.04 0.00 N	46.17 3.45 0.00 N	49.16 3.74 0.00 N	45.71 3.49 0.00 N	61.24 4.42 0.00 N	36.87 2.88 0.00 N	63.83 5.15 0.00 N	56.58 4.95 0.00 N	65.58 5.66 0.00 N	76.04 6.51 0.00 N	67.53 5.43 0.00 N	63.91 4.63 0.00 N	67.45 4.09 0.00 N
RUSSELL____1 23602	47.91 -3.19 0.00 N	48.63 -3.47 0.00 N	58.70 -5.45 0.00 N	55.52 -4.87 0.00 N	43.09 -3.33 0.00 N	38.55 -2.45 0.00 N	53.85 -3.60 0.00 N	56.34 -3.49 0.00 N	45.20 -2.10 0.00 N	37.80 -1.46 0.00 N	64.18 -3.69 0.00 N	56.15 -3.27 0.00 N	40.77 -1.95 0.00 N	43.34 -2.08 0.00 N	40.32 -1.90 0.00 N	54.11 -2.71 0.00 N	32.85 -1.14 0.00 N	57.03 -1.64 0.00 N	50.53 -1.10 0.00 N	58.07 -1.85 0.00 N	66.35 -3.18 0.00 N	58.71 -3.39 0.00 N	55.83 -3.44 0.00 N	58.10 -5.26 0.00 N
RUSSELL____2 23532	47.91 -3.19 0.00 N	48.63 -3.47 0.00 N	58.70 -5.45 0.00 N	55.52 -4.87 0.00 N	43.09 -3.33 0.00 N	38.55 -2.45 0.00 N	53.85 -3.60 0.00 N	56.34 -3.49 0.00 N	45.20 -2.10 0.00 N	37.80 -1.46 0.00 N	64.18 -3.69 0.00 N	56.15 -3.27 0.00 N	40.77 -1.95 0.00 N	43.34 -2.08 0.00 N	40.32 -1.90 0.00 N	54.11 -2.71 0.00 N	32.85 -1.14 0.00 N	57.03 -1.64 0.00 N	50.53 -1.10 0.00 N	58.07 -1.85 0.00 N	66.35 -3.18 0.00 N	58.71 -3.39 0.00 N	55.83 -3.44 0.00 N	58.10 -5.26 0.00 N
RUSSELL____3 23549	48.19 -2.91 0.00 N	48.97 -3.13 0.00 N	59.32 -4.83 0.00 N	55.99 -4.39 0.00 N	43.27 -3.15 0.00 N	38.57 -2.43 0.00 N	53.84 -3.61 0.00 N	56.26 -3.58 0.00 N	45.10 -2.19 0.00 N	37.62 -1.64 0.00 N	64.12 -3.75 0.00 N	56.03 -3.39 0.00 N	40.55 -2.18 0.00 N	43.04 -2.38 0.00 N	40.00 -2.22 0.00 N	53.61 -3.22 0.00 N	32.45 -1.54 0.00 N	56.49 -2.18 0.00 N	50.06 -1.57 0.00 N	57.78 -2.14 0.00 N	66.32 -3.22 0.00 N	58.81 -3.30 0.00 N	56.00 -3.28 0.00 N	58.52 -4.84 0.00 N
RUSSELL____4 23556	47.89 -3.21 0.00 N	48.63 -3.48 0.00 N	58.69 -5.46 0.00 N	55.52 -4.87 0.00 N	43.09 -3.33 0.00 N	38.54 -2.46 0.00 N	53.84 -3.61 0.00 N	56.32 -3.52 0.00 N	45.17 -2.13 0.00 N	37.77 -1.49 0.00 N	64.15 -3.72 0.00 N	56.14 -3.28 0.00 N	40.75 -1.97 0.00 N	43.32 -2.10 0.00 N	40.31 -1.91 0.00 N	54.09 -2.73 0.00 N	32.83 -1.16 0.00 N	57.00 -1.67 0.00 N	50.50 -1.13 0.00 N	58.06 -1.86 0.00 N	66.35 -3.19 0.00 N	58.69 -3.42 0.00 N	55.83 -3.44 0.00 N	58.09 -5.27 0.00 N

RUSSELL___STATION 23914	48.19 -2.91 0.00 N	48.97 -3.13 0.00 N	59.32 -4.83 0.00 N	55.99 -4.39 0.00 N	43.27 -3.15 0.00 N	38.57 -2.43 0.00 N	53.84 -3.61 0.00 N	56.26 -3.58 0.00 N	45.10 -2.19 0.00 N	37.62 -1.64 0.00 N	64.12 -3.75 0.00 N	56.03 -3.39 0.00 N	40.55 -2.18 0.00 N	43.04 -2.38 0.00 N	40.00 -2.22 0.00 N	53.61 -3.22 0.00 N	32.45 -1.54 0.00 N	56.49 -2.18 0.00 N	50.06 -1.57 0.00 N	57.78 -2.14 0.00 N	66.32 -3.22 0.00 N	58.81 -3.30 0.00 N	56.00 -3.28 0.00 N	58.52 -4.84 0.00 N
S SALMON___HYD 24043	49.37 -1.74 0.00 N	50.27 -1.84 0.00 N	61.75 -2.41 0.00 N	58.09 -2.30 0.00 N	44.67 -1.76 0.00 N	39.56 0.00 0.00 N	55.74 -1.72 0.00 N	58.18 -1.66 0.00 N	46.11 -1.19 0.00 N	38.25 -1.01 0.00 N	65.97 -1.89 0.00 N	57.67 -1.75 0.00 N	41.48 -1.24 0.00 N	44.06 -1.36 0.00 N	40.90 -1.32 0.00 N	54.91 -1.92 0.00 N	32.95 -1.04 0.00 N	57.23 -1.44 0.00 N	50.54 -1.09 0.00 N	58.66 -1.27 0.00 N	67.84 -1.70 0.00 N	60.63 -1.47 0.00 N	57.59 -1.69 0.00 N	61.18 -2.18 0.00 N
SELKIRK___II 23799	52.38 1.28 0.00 N	53.37 1.27 0.00 N	65.68 1.52 0.00 N	61.74 1.35 0.00 N	47.51 1.09 0.00 N	42.14 1.14 0.00 N	59.36 1.91 0.00 N	62.03 2.20 0.00 N	48.83 1.53 0.00 N	40.39 1.13 0.00 N	70.07 2.21 0.00 N	61.32 1.91 0.00 N	44.07 1.35 0.00 N	46.94 1.52 0.00 N	43.64 1.42 0.00 N	58.62 1.80 0.00 N	35.14 1.16 0.00 N	60.61 1.94 0.00 N	53.55 1.91 0.00 N	61.94 2.02 0.00 N	71.97 2.44 0.00 N	64.15 2.05 0.00 N	61.23 1.95 0.00 N	65.18 1.82 0.00 N
SELKIRK___I 23801	52.65 1.55 0.00 N	53.60 1.50 0.00 N	65.99 1.84 0.00 N	62.04 1.66 0.00 N	47.74 1.32 0.00 N	42.37 1.37 0.00 N	59.52 2.07 0.00 N	62.27 2.43 0.00 N	49.07 1.77 0.00 N	40.58 1.32 0.00 N	70.38 2.52 0.00 N	61.61 2.19 0.00 N	44.24 1.52 0.00 N	47.11 1.69 0.00 N	43.80 1.58 0.00 N	58.85 2.03 0.00 N	35.29 1.30 0.00 N	60.92 2.25 0.00 N	53.86 2.23 0.00 N	62.32 2.40 0.00 N	72.39 2.85 0.00 N	64.49 2.39 0.00 N	61.45 2.17 0.00 N	65.39 2.03 0.00 N
SENECA OSWGO___HYD 24041	49.70 -1.40 0.00 N	50.56 -1.54 0.00 N	62.04 -2.11 0.00 N	58.37 -2.01 0.00 N	44.87 -1.55 0.00 N	39.75 -1.25 0.00 N	55.83 -1.62 0.00 N	58.33 -1.51 0.00 N	46.26 -1.04 0.00 N	38.46 -0.80 0.00 N	66.27 -1.60 0.00 N	57.98 -1.44 0.00 N	41.66 -1.06 0.00 N	44.28 -1.14 0.00 N	41.16 -1.06 0.00 N	55.26 -1.57 0.00 N	33.20 -0.78 0.00 N	57.63 -1.04 0.00 N	50.89 -0.74 0.00 N	59.04 -0.88 0.00 N	68.28 -1.26 0.00 N	60.95 -1.15 0.00 N	58.05 -1.23 0.00 N	61.51 -1.85 0.00 N
SENECA___ENERGY 23797	48.45 -2.66 0.00 N	49.23 -2.87 0.00 N	60.19 -3.97 0.00 N	56.67 -3.71 0.00 N	43.75 -2.68 0.00 N	38.99 -2.01 0.00 N	54.81 -2.64 0.00 N	57.20 -2.63 0.00 N	45.40 -1.90 0.00 N	37.88 -1.38 0.00 N	65.10 -2.77 0.00 N	56.82 -2.61 0.00 N	40.84 -1.88 0.00 N	43.37 -2.06 0.00 N	40.33 -1.90 0.00 N	54.02 -2.80 0.00 N	32.65 -1.34 0.00 N	56.91 -1.76 0.00 N	50.35 -1.29 0.00 N	58.38 -1.55 0.00 N	67.28 -2.25 0.00 N	59.80 -2.30 0.00 N	56.90 -2.38 0.00 N	59.79 -3.57 0.00 N
SHOEMAKER___GT 23640	53.59 2.49 0.00 N	54.36 2.26 0.00 N	66.97 2.82 0.00 N	62.99 2.61 0.00 N	48.53 2.11 0.00 N	43.31 2.31 0.00 N	61.50 4.05 0.00 N	64.62 4.79 0.00 N	51.13 3.84 0.00 N	42.17 2.91 0.00 N	73.23 5.37 0.00 N	64.09 4.67 0.00 N	45.90 3.18 0.00 N	48.85 3.43 0.00 N	45.43 3.21 0.00 N	60.90 4.07 0.00 N	36.64 2.65 0.00 N	63.48 4.81 0.00 N	56.27 4.64 0.00 N	65.23 5.31 0.00 N	75.64 6.10 0.00 N	67.18 5.08 0.00 N	63.56 4.28 0.00 N	67.09 3.74 0.00 N
SHOREHAM_IC_1 23715	55.29 4.19 0.00 N	104.41 4.76 -47.55 N	79.07 6.33 -8.59 N	73.03 5.89 -6.76 N	81.34 4.35 -30.56 N	89.38 4.46 -43.92 N	86.32 6.79 -22.08 N	89.56 7.71 -22.02 N	92.59 6.14 -39.16 N	58.87 4.16 -15.46 N	108.73 7.76 -33.11 N	108.33 6.95 -41.96 N	100.95 4.74 -53.49 N	98.04 5.12 -47.49 N	88.89 4.88 -41.79 N	108.36 6.10 -45.44 N	80.98 3.96 -43.04 N	109.76 7.11 -43.99 N	195.98 6.50 -137.85 N	133.36 7.29 -66.15 N	144.98 8.73 -66.72 N	96.52 7.43 -26.99 N	85.54 6.74 -19.52 N	86.06 6.33 -16.37 N
SHOREHAM_IC_2 23716	55.29 4.19 0.00 N	104.41 4.76 -47.55 N	79.07 6.33 -8.59 N	73.03 5.89 -6.76 N	81.34 4.35 -30.56 N	89.38 4.46 -43.92 N	86.32 6.79 -22.08 N	89.56 7.71 -22.02 N	92.59 6.14 -39.16 N	58.87 4.16 -15.46 N	108.73 7.76 -33.11 N	108.33 6.95 -41.96 N	100.95 4.74 -53.49 N	98.04 5.12 -47.49 N	88.89 4.88 -41.79 N	108.36 6.10 -45.44 N	80.98 3.96 -43.04 N	109.76 7.11 -43.99 N	195.98 6.50 -137.85 N	133.36 7.29 -66.15 N	144.98 8.73 -66.72 N	96.52 7.43 -26.99 N	85.54 6.74 -19.52 N	86.06 6.33 -16.37 N
SISSONVILLE___ 23735	49.57 -1.53 0.00 N	50.61 -1.49 0.00 N	62.60 -1.56 0.00 N	58.99 -1.39 0.00 N	45.38 -1.04 0.00 N	39.91 -1.09 0.00 N	55.71 -1.75 0.00 N	57.73 -2.11 0.00 N	45.50 -1.80 0.00 N	37.79 -1.47 0.00 N	65.22 -2.64 0.00 N	57.16 -2.26 0.00 N	41.10 -1.62 0.00 N	43.51 -1.91 0.00 N	40.38 -1.85 0.00 N	54.60 -2.22 0.00 N	32.48 -1.51 0.00 N	55.96 -2.71 0.00 N	48.95 -2.68 0.00 N	56.81 -3.11 0.00 N	65.97 -3.57 0.00 N	59.09 -3.00 0.00 N	56.57 -2.71 0.00 N	61.58 -1.77 0.00 N
SITHE_IND_GS1 24169	49.20 -1.90 0.00 N	50.10 -2.00 0.00 N	61.51 -2.65 0.00 N	57.88 -2.51 0.00 N	44.49 -1.93 0.00 N	39.31 -1.69 0.00 N	55.03 -2.43 0.00 N	57.40 -2.43 0.00 N	45.54 -1.76 0.00 N	37.83 -1.43 0.00 N	65.18 -2.68 0.00 N	57.05 -2.38 0.00 N	41.05 -1.67 0.00 N	43.61 -1.81 0.00 N	40.53 -1.69 0.00 N	54.46 -2.37 0.00 N	32.69 -1.30 0.00 N	56.56 -2.11 0.00 N	49.90 -1.73 0.00 N	57.91 -2.01 0.00 N	67.00 -2.53 0.00 N	59.90 -2.20 0.00 N	57.24 -2.04 0.00 N	60.80 -2.56 0.00 N
SITHE_IND_GS2 24170	49.20 -1.90 0.00 N	50.10 -2.00 0.00 N	61.51 -2.65 0.00 N	57.88 -2.51 0.00 N	44.49 -1.93 0.00 N	39.31 -1.69 0.00 N	55.03 -2.43 0.00 N	57.40 -2.43 0.00 N	45.54 -1.76 0.00 N	37.83 -1.43 0.00 N	65.18 -2.68 0.00 N	57.05 -2.38 0.00 N	41.05 -1.67 0.00 N	43.61 -1.81 0.00 N	40.53 -1.69 0.00 N	54.46 -2.37 0.00 N	32.69 -1.30 0.00 N	56.56 -2.11 0.00 N	49.90 -1.73 0.00 N	57.91 -2.01 0.00 N	67.00 -2.53 0.00 N	59.90 -2.20 0.00 N	57.24 -2.04 0.00 N	60.80 -2.56 0.00 N
SITHE_IND_GS3 24171	49.20 -1.90 0.00 N	50.10 -2.00 0.00 N	61.51 -2.65 0.00 N	57.88 -2.51 0.00 N	44.49 -1.93 0.00 N	39.31 -1.69 0.00 N	55.03 -2.43 0.00 N	57.40 -2.43 0.00 N	45.54 -1.76 0.00 N	37.83 -1.43 0.00 N	65.18 -2.68 0.00 N	57.05 -2.38 0.00 N	41.05 -1.67 0.00 N	43.61 -1.81 0.00 N	40.53 -1.69 0.00 N	54.46 -2.37 0.00 N	32.69 -1.30 0.00 N	56.56 -2.11 0.00 N	49.90 -1.73 0.00 N	57.91 -2.01 0.00 N	67.00 -2.53 0.00 N	59.90 -2.20 0.00 N	57.24 -2.04 0.00 N	60.80 -2.56 0.00 N
SITHE_IND_GS4 24172	49.20 -1.90 0.00 0.00	50.10 -2.00 0.00 0.00	61.51 -2.65 0.00 0.00	57.88 -2.51 0.00 0.00	44.49 -1.93 0.00 0.00	39.31 -1.69 0.00 0.00	55.03 -2.43 0.00 0.00	57.40 -2.43 0.00 0.00	45.54 -1.76 0.00 0.00	37.83 -1.43 0.00 0.00	65.18 -2.68 0.00 0.00	57.05 -2.38 0.00 0.00	41.05 -1.67 0.00 0.00	43.61 -1.81 0.00 0.00	40.53 -1.69 0.00 0.00	54.46 -2.37 0.00 0.00	32.69 -1.30 0.00 0.00	56.56 -2.11 0.00 0.00	49.90 -1.73 0.00 0.00	57.91 -2.01 0.00 0.00	67.00 -2.53 0.00 0.00	59.90 -2.20 0.00 0.00	57.24 -2.04 0.00 0.00	60.80 -2.56 0.00 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___BATAVIA 24024	47.09 -4.02 0.00 N	47.85 -4.26 0.00 N	57.85 -6.31 0.00 N	54.46 -5.93 0.00 N	41.98 -4.44 0.00 N	37.34 -3.66 0.00 N	51.74 -5.71 0.00 N	54.11 -5.72 0.00 N	43.53 -3.77 0.00 N	36.24 -3.02 0.00 N	61.60 -6.27 0.00 N	53.66 -5.76 0.00 N	38.80 -3.92 0.00 N	41.13 -4.29 0.00 N	38.17 -4.06 0.00 N	51.08 -5.74 0.00 N	30.90 -3.08 0.00 N	54.15 -4.52 0.00 N	48.11 -3.52 0.00 N	55.71 -4.21 0.00 N	64.14 -5.39 0.00 N	56.89 -5.21 0.00 N	54.31 -4.96 0.00 N	56.57 -6.78 0.00 N	
SITHE___INDEPEND 23800	49.20 -1.90 0.00 N	50.10 -2.00 0.00 N	61.51 -2.65 0.00 N	57.88 -2.51 0.00 N	44.49 -1.93 0.00 N	39.31 -1.69 0.00 N	55.03 -2.43 0.00 N	57.40 -2.43 0.00 N	45.54 -1.76 0.00 N	37.83 -1.43 0.00 N	65.18 -2.68 0.00 N	57.05 -2.38 0.00 N	41.05 -1.67 0.00 N	43.61 -1.81 0.00 N	40.53 -1.69 0.00 N	54.46 -2.37 0.00 N	32.69 -1.30 0.00 N	56.56 -2.11 0.00 N	49.90 -1.73 0.00 N	57.91 -2.01 0.00 N	67.00 -2.53 0.00 N	59.90 -2.20 0.00 N	57.24 -2.04 0.00 N	60.80 -2.56 0.00 N	
SITHE___MASSENA 23902	50.98 -0.12 0.00 N	52.06 -0.04 0.00 N	64.38 0.22 0.00 N	60.67 0.29 0.00 N	46.68 0.26 0.00 N	41.03 0.02 0.00 N	57.13 -0.33 0.00 N	59.18 -0.65 0.00 N	46.66 -0.64 0.00 N	38.84 -0.42 0.00 N	66.98 -0.89 0.00 N	58.70 -0.72 0.00 N	42.25 -0.47 0.00 N	44.74 -0.68 0.00 N	41.55 -0.67 0.00 N	56.18 -0.64 0.00 N	33.40 -0.58 0.00 N	57.46 -1.21 0.00 N	50.22 -1.41 0.00 N	58.33 -1.59 0.00 N	67.79 -1.75 0.00 N	60.67 -1.43 0.00 N	58.16 -1.12 0.00 N	63.25 -0.10 0.00 N	
SITHE___OGDNSBRG 24021	51.47 0.36 0.00 N	52.54 0.43 0.00 N	64.98 0.83 0.00 N	61.25 0.87 0.00 N	47.13 0.71 0.00 N	41.47 0.47 0.00 N	57.87 0.42 0.00 N	59.94 0.11 0.00 N	47.24 -0.06 0.00 N	39.31 0.05 0.00 N	67.82 -0.05 0.00 N	59.42 0.00 0.00 N	42.73 0.01 0.00 N	45.25 -0.18 0.00 N	42.01 -0.21 0.00 N	56.81 -0.01 0.00 N	33.79 -0.20 0.00 N	58.22 -0.44 0.00 N	50.89 -0.74 0.00 N	59.08 -0.84 0.00 N	68.62 -0.92 0.00 N	61.39 -0.71 0.00 N	58.75 -0.52 0.00 N	63.96 0.60 0.00 N	
SITHE___STERLING 23777	51.11 0.01 0.00 N	51.94 -0.16 0.00 N	63.81 -0.35 0.00 N	60.05 -0.33 0.00 N	46.26 -0.16 0.00 N	41.13 0.12 0.00 N	58.01 0.56 0.00 N	60.09 0.26 0.00 N	47.54 0.24 0.00 N	39.51 0.25 0.00 N	68.11 0.24 0.00 N	59.62 0.20 0.00 N	42.89 0.17 0.00 N	45.59 0.16 0.00 N	42.35 0.12 0.00 N	56.85 0.02 0.00 N	34.21 0.23 0.00 N	59.50 0.83 0.00 N	52.57 0.94 0.00 N	60.99 1.07 0.00 N	70.55 1.01 0.00 N	63.36 1.26 0.00 N	60.15 0.88 0.00 N	63.71 0.35 0.00 N	
SOUTH CAIRO___GT 23612	54.48 3.38 0.00 N	55.36 3.25 0.00 N	68.16 4.00 0.00 N	64.08 3.69 0.00 N	49.36 2.93 0.00 N	43.97 2.97 0.00 N	62.42 4.97 0.00 N	65.50 5.67 0.00 N	51.72 4.42 0.00 N	42.76 3.50 0.00 N	74.18 6.31 0.00 N	64.90 5.48 0.00 N	46.53 3.81 0.00 N	49.56 4.13 0.00 N	46.07 3.85 0.00 N	61.82 4.99 0.00 N	37.19 3.20 0.00 N	64.46 5.79 0.00 N	57.10 5.47 0.00 N	66.08 6.16 0.00 N	76.64 7.10 0.00 N	68.03 5.93 0.00 N	64.50 5.22 0.00 N	68.15 4.79 0.00 N	
SOUTH HAMPTN___IC 23720	55.73 4.63 0.00 N	104.72 5.06 -47.55 N	79.39 6.65 -8.59 N	73.36 6.22 -6.76 N	81.67 4.69 -30.56 N	89.70 4.77 -43.92 N	86.84 7.31 -22.08 N	90.21 8.35 -22.02 N	93.11 6.65 -39.16 N	59.35 4.63 -15.46 N	109.55 8.58 -33.11 N	109.05 7.66 -41.96 N	101.42 5.21 -53.49 N	98.53 5.62 -47.49 N	89.36 5.35 -41.79 N	109.00 6.74 -45.44 N	81.39 4.37 -43.04 N	110.73 8.07 -43.99 N	197.03 7.55 -137.85 N	134.52 8.45 -66.15 N	145.97 9.72 -66.72 N	97.31 8.22 -26.99 N	86.19 7.39 -19.52 N	86.61 6.88 -16.37 N	
SOUTHOLD___IC 23719	56.64 5.54 0.00 N	105.59 5.93 -47.55 N	80.45 7.71 -8.59 N	74.35 7.21 -6.76 N	82.44 5.45 -30.56 N	90.43 5.51 -43.92 N	88.03 8.50 -22.08 N	91.54 9.69 -22.02 N	94.20 7.74 -39.16 N	60.29 5.57 -15.46 N	111.19 10.22 -33.11 N	110.46 9.08 -41.96 N	102.41 6.20 -53.49 N	99.58 6.67 -47.49 N	90.34 6.33 -41.79 N	110.32 8.06 -45.44 N	82.23 5.20 -43.04 N	112.35 9.69 -43.99 N	198.49 9.01 -137.85 N	136.16 10.10 -66.15 N	147.80 11.55 -66.72 N	98.87 9.77 -26.99 N	87.47 8.68 -19.52 N	87.83 8.10 -16.37 N	
ST LAWRENCE___ 23600	50.66 -0.44 0.00 N	51.76 -0.34 0.00 N	63.99 -0.17 0.00 N	60.31 -0.07 0.00 N	46.40 -0.02 0.00 N	40.76 -0.24 0.00 N	56.67 -0.78 0.00 N	58.51 -1.33 0.00 N	46.14 -1.16 0.00 N	38.41 -0.85 0.00 N	66.24 -1.62 0.00 N	58.07 -1.35 0.00 N	41.83 -0.89 0.00 N	44.43 -0.99 0.00 N	41.29 -0.93 0.00 N	55.82 -1.01 0.00 N	33.18 -0.81 0.00 N	57.03 -1.64 0.00 N	49.85 -1.78 0.00 N	57.89 -2.03 0.00 N	67.29 -2.25 0.00 N	60.25 -1.85 0.00 N	57.79 -1.48 0.00 N	62.84 -0.52 0.00 N	
STATION 5_MISC_HYD 23604	45.23 -5.88 0.00 N	45.87 -6.23 0.00 N	55.48 -8.67 0.00 N	52.40 -7.99 0.00 N	40.61 -5.81 0.00 N	36.44 -4.56 0.00 N	51.28 -6.18 0.00 N	53.83 -6.00 0.00 N	43.17 -4.12 0.00 N	35.97 -3.29 0.00 N	61.32 -6.55 0.00 N	53.65 -5.77 0.00 N	38.84 -3.88 0.00 N	41.24 -4.18 0.00 N	38.33 -3.90 0.00 N	51.37 -5.45 0.00 N	31.17 -2.82 0.00 N	54.40 -4.27 0.00 N	48.38 -3.25 0.00 N	55.67 -4.25 0.00 N	63.67 -5.87 0.00 N	56.23 -5.87 0.00 N	53.20 -6.08 0.00 N	55.28 -8.07 0.00 N	
STURGEON_POOL_HYD 23609	54.03 2.93 0.00 N	54.79 2.68 0.00 N	67.51 3.36 0.00 N	63.50 3.12 0.00 N	48.94 2.52 0.00 N	43.71 2.71 0.00 N	62.14 4.68 0.00 N	65.38 5.55 0.00 N	51.77 4.48 0.00 N	42.69 3.43 0.00 N	74.18 6.31 0.00 N	64.93 5.51 0.00 N	46.45 3.74 0.00 N	49.43 4.00 0.00 N	46.00 3.78 0.00 N	61.66 4.84 0.00 N	37.14 3.15 0.00 N	64.34 5.67 0.00 N	57.08 5.45 0.00 N	66.18 6.26 0.00 N	76.73 7.19 0.00 N	68.09 5.99 0.00 N	64.32 5.04 0.00 N	67.75 4.39 0.00 N	
SYRACUSE___POWER 24017	49.92 -1.18 0.00 N	50.76 -1.34 0.00 N	62.28 -1.87 0.00 N	58.60 -1.79 0.00 N	45.06 -1.36 0.00 N	39.97 -1.03 0.00 N	56.19 -1.26 0.00 N	58.63 -1.21 0.00 N	46.47 -0.83 0.00 N	38.67 -0.59 0.00 N	66.64 -1.22 0.00 N	58.29 -1.13 0.00 N	41.88 -0.84 0.00 N	44.50 -0.92 0.00 N	41.36 -0.86 0.00 N	55.53 -1.30 0.00 N	33.40 -0.58 0.00 N	58.02 -0.65 0.00 N	51.25 -0.39 0.00 N	59.47 -0.45 0.00 N	68.76 -0.78 0.00 N	61.35 -0.75 0.00 N	58.41 -0.87 0.00 N	61.83 -1.53 0.00 N	
Stony___Brook 24151	55.52 4.42 0.00 N	104.52 4.87 -47.55 N	79.07 6.33 -8.59 N	73.02 5.88 -6.76 N	81.31 4.33 -30.56 N	89.40 4.48 -43.92 N	86.45 6.92 -22.08 N	89.88 8.03 -22.02 N	92.88 6.43 -39.16 N	58.87 4.15 -15.46 N	108.68 7.71 -33.11 N	108.35 6.96 -41.96 N	101.18 4.97 -53.49 N	98.31 5.40 -47.49 N	89.14 5.13 -41.79 N	108.66 6.40 -45.44 N	80.96 3.94 -43.04 N	109.87 7.22 -43.99 N	196.25 6.77 -137.85 N	133.58 7.51 -66.15 N	144.67 8.42 -66.72 N	96.27 7.17 -26.99 N	85.20 6.40 -19.52 N	85.96 6.23 -16.37 N	
UPPER HUDSON___HYD	53.65	54.63	67.15	63.02	48.51	43.24	61.65	64.89	50.87	42.10	73.19	64.05	46.18	49.16	45.69	61.24	36.93	63.44	56.20	64.97	75.35	66.81	63.46	67.61	

24058	2.55 0.00 N	2.53 0.00 N	3.00 0.00 N	2.63 0.00 N	2.08 0.00 N	2.24 0.00 N	4.19 0.00 N	5.06 0.00 N	3.58 0.00 N	2.84 0.00 N	5.32 0.00 N	4.63 0.00 N	3.46 0.00 N	3.74 0.00 N	3.47 0.00 N	4.41 0.00 N	2.94 0.00 N	4.77 0.00 N	4.57 0.00 N	5.05 0.00 N	5.81 0.00 N	4.70 0.00 N	4.19 0.00 N	4.26 0.00 N
UPPER RAQUET___HYD 24056	49.57 -1.53 0.00 N	50.61 -1.49 0.00 N	62.60 -1.56 0.00 N	58.99 -1.39 0.00 N	45.38 -1.04 0.00 N	39.91 -1.09 0.00 N	55.71 -1.75 0.00 N	57.73 -2.11 0.00 N	45.50 -1.80 0.00 N	37.79 -1.47 0.00 N	65.22 -2.64 0.00 N	57.16 -2.26 0.00 N	41.10 -1.62 0.00 N	43.51 -1.91 0.00 N	40.38 -1.85 0.00 N	54.60 -2.22 0.00 N	32.48 -1.51 0.00 N	55.96 -2.71 0.00 N	48.95 -2.68 0.00 N	56.81 -3.11 0.00 N	65.97 -3.57 0.00 N	59.09 -3.00 0.00 N	56.57 -2.71 0.00 N	61.58 -1.77 0.00 N
VISCHER___FERRY HYD 24020	53.13 2.02 0.00 N	54.10 2.00 0.00 N	66.55 2.40 0.00 N	62.48 2.10 0.00 N	48.09 1.66 0.00 N	42.72 1.72 0.00 N	60.50 3.04 0.00 N	63.43 3.60 0.00 N	49.80 2.51 0.00 N	41.17 1.91 0.00 N	71.57 3.71 0.00 N	62.55 3.13 0.00 N	45.01 2.29 0.00 N	47.96 2.54 0.00 N	44.57 2.35 0.00 N	59.76 2.94 0.00 N	35.95 1.96 0.00 N	62.00 3.33 0.00 N	54.80 3.16 0.00 N	63.30 3.38 0.00 N	73.48 3.95 0.00 N	65.33 3.23 0.00 N	62.34 3.06 0.00 N	66.31 2.96 0.00 N
WADING RIVER_IC_1 23522	55.16 4.05 0.00 N	104.24 4.59 -47.55 N	78.84 6.10 -8.59 N	72.82 5.68 -6.76 N	81.20 4.21 -30.56 N	89.23 4.31 -43.92 N	86.11 6.58 -22.08 N	89.35 7.50 -22.02 N	92.42 5.96 -39.16 N	58.72 4.00 -15.46 N	108.46 7.48 -33.11 N	108.12 6.74 -41.96 N	100.79 4.58 -53.49 N	97.89 4.97 -47.49 N	88.74 4.73 -41.79 N	108.16 5.90 -45.44 N	80.85 3.83 -43.04 N	109.65 6.99 -43.99 N	196.07 6.59 -137.85 N	133.41 7.34 -66.15 N	144.72 8.46 -66.72 N	96.27 7.18 -26.99 N	85.31 6.51 -19.52 N	85.83 6.10 -16.37 N
WADING RIVER_IC_2 23547	55.16 4.05 0.00 N	104.24 4.59 -47.55 N	78.84 6.10 -8.59 N	72.82 5.68 -6.76 N	81.20 4.21 -30.56 N	89.23 4.31 -43.92 N	86.11 6.58 -22.08 N	89.35 7.50 -22.02 N	92.42 5.96 -39.16 N	58.72 4.00 -15.46 N	108.46 7.48 -33.11 N	108.12 6.74 -41.96 N	100.79 4.58 -53.49 N	97.89 4.97 -47.49 N	88.74 4.73 -41.79 N	108.16 5.90 -45.44 N	80.85 3.83 -43.04 N	109.65 6.99 -43.99 N	196.07 6.59 -137.85 N	133.41 7.34 -66.15 N	144.72 8.46 -66.72 N	96.27 7.18 -26.99 N	85.31 6.51 -19.52 N	85.83 6.10 -16.37 N
WADING RIVER_IC_3 23601	55.16 4.05 0.00 N	104.24 4.59 -47.55 N	78.84 6.10 -8.59 N	72.82 5.68 -6.76 N	81.20 4.21 -30.56 N	89.23 4.31 -43.92 N	86.11 6.58 -22.08 N	89.35 7.50 -22.02 N	92.42 5.96 -39.16 N	58.72 4.00 -15.46 N	108.46 7.48 -33.11 N	108.12 6.74 -41.96 N	100.79 4.58 -53.49 N	97.89 4.97 -47.49 N	88.74 4.73 -41.79 N	108.16 5.90 -45.44 N	80.85 3.83 -43.04 N	109.65 6.99 -43.99 N	196.07 6.59 -137.85 N	133.41 7.34 -66.15 N	144.72 8.46 -66.72 N	96.27 7.18 -26.99 N	85.31 6.51 -19.52 N	85.83 6.10 -16.37 N
WALDEN___HYDRO 24148	54.00 2.89 0.00 N	54.72 2.62 0.00 N	67.40 3.24 0.00 N	63.36 2.98 0.00 N	48.85 2.42 0.00 N	43.64 2.64 0.00 N	62.15 4.70 0.00 N	65.50 5.67 0.00 N	51.87 4.57 0.00 N	42.76 3.50 0.00 N	74.24 6.37 0.00 N	64.93 5.51 0.00 N	46.47 3.75 0.00 N	49.45 4.03 0.00 N	45.98 3.76 0.00 N	61.64 4.82 0.00 N	37.15 3.17 0.00 N	64.36 5.69 0.00 N	57.10 5.47 0.00 N	66.26 6.34 0.00 N	76.83 7.30 0.00 N	68.15 6.05 0.00 N	64.36 5.08 0.00 N	67.74 4.38 0.00 N
WARRENSBURG____ 23737	53.71 2.61 0.00 N	54.69 2.59 0.00 N	67.22 3.06 0.00 N	63.08 2.70 0.00 N	48.55 2.13 0.00 N	43.29 2.29 0.00 N	61.74 4.29 0.00 N	64.98 5.15 0.00 N	50.93 3.64 0.00 N	42.15 2.89 0.00 N	73.29 5.42 0.00 N	64.14 4.72 0.00 N	46.24 3.52 0.00 N	49.24 3.82 0.00 N	45.74 3.52 0.00 N	61.34 4.51 0.00 N	36.99 3.00 0.00 N	63.53 4.86 0.00 N	56.29 4.66 0.00 N	65.08 5.16 0.00 N	75.46 5.92 0.00 N	66.91 4.81 0.00 N	63.55 4.28 0.00 N	67.70 4.35 0.00 N
WATERSIDE___6 8 9 23538	54.36 3.26 0.00 N	55.01 2.91 0.00 N	67.86 3.71 0.00 N	63.90 3.51 0.00 N	49.27 2.84 0.00 N	44.13 3.13 0.00 N	62.91 5.46 0.00 N	66.28 6.45 0.00 N	52.79 5.24 -0.25 N	55.59 4.00 -12.33 N	97.39 7.42 -22.11 N	105.14 6.42 -39.30 N	105.12 4.35 -58.05 N	105.13 4.69 -55.02 N	100.30 4.40 -53.69 N	107.18 5.58 -44.78 N	103.62 3.60 -66.03 N	90.30 6.40 -25.23 N	96.98 6.10 -39.24 N	114.04 7.01 -47.12 N	110.31 7.98 -32.80 N	131.94 6.71 -63.13 N	65.04 5.76 0.00 N	68.44 5.08 0.00 N
WEST BABYLON___IC 23714	55.90 4.80 0.00 N	104.45 4.80 -47.55 N	78.85 6.11 -8.59 N	72.85 5.70 -6.76 N	81.45 4.46 -30.56 N	89.49 4.57 -43.92 N	86.75 7.22 -22.08 N	90.24 8.38 -22.02 N	92.93 6.48 -39.16 N	59.32 4.60 -15.46 N	109.56 8.58 -33.11 N	109.20 7.82 -41.96 N	101.62 5.41 -53.49 N	98.75 5.84 -47.49 N	89.49 5.49 -41.79 N	109.26 7.00 -45.44 N	81.51 4.49 -43.04 N	110.83 8.17 -43.99 N	197.18 7.70 -137.85 N	134.78 8.71 -66.15 N	146.17 9.91 -66.72 N	97.55 8.46 -26.99 N	86.22 7.43 -19.52 N	86.46 6.73 -16.37 N
WEST CANADA___HYD 24049	51.52 0.41 0.00 N	52.52 0.42 0.00 N	64.67 0.51 0.00 N	60.87 0.48 0.00 N	46.80 0.37 0.00 N	41.40 0.40 0.00 N	58.13 0.68 0.00 N	60.62 0.79 0.00 N	47.90 0.60 0.00 N	39.73 0.47 0.00 N	68.70 0.84 0.00 N	60.13 0.71 0.00 N	43.23 0.51 0.00 N	45.97 0.55 0.00 N	42.73 0.51 0.00 N	57.47 0.65 0.00 N	34.40 0.41 0.00 N	59.44 0.77 0.00 N	52.35 0.72 0.00 N	60.72 0.80 0.00 N	70.45 0.91 0.00 N	62.87 0.77 0.00 N	59.96 0.69 0.00 N	63.95 0.60 0.00 N
WESTERN_NY_WIND 24143	47.01 -4.09 0.00 N	47.78 -4.32 0.00 N	57.77 -6.38 0.00 N	54.37 -6.01 0.00 N	41.91 -4.51 0.00 N	37.26 -3.74 0.00 N	51.63 -5.82 0.00 N	53.99 -5.84 0.00 N	43.44 -3.85 0.00 N	36.18 -3.09 0.00 N	61.47 -6.40 0.00 N	53.54 -5.88 0.00 N	38.72 -4.00 0.00 N	41.04 -4.38 0.00 N	38.08 -4.14 0.00 N	50.97 -5.85 0.00 N	30.84 -3.15 0.00 N	54.04 -4.63 0.00 N	48.02 -3.62 0.00 N	55.61 -4.31 0.00 N	64.02 -5.52 0.00 N	56.78 -5.32 0.00 N	54.21 -5.06 0.00 N	56.49 -6.87 0.00 N
YORK___WARBASSE 23770	54.45 3.34 0.00 N	55.07 2.96 0.00 N	67.88 3.72 0.00 N	63.91 3.52 0.00 N	49.27 2.85 0.00 N	44.14 3.14 0.00 N	63.01 5.55 0.00 N	66.53 6.70 0.00 N	53.03 5.48 -0.25 N	55.80 4.20 -12.33 N	97.47 7.73 -21.87 N	105.45 6.73 -39.30 N	105.36 4.59 -58.05 N	105.39 4.95 -55.02 N	100.54 4.63 -53.69 N	107.48 5.88 -44.78 N	103.82 3.80 -66.03 N	90.62 6.73 -25.23 N	97.25 6.37 -39.24 N	114.41 7.38 -47.12 N	110.68 8.33 -32.80 N	132.18 6.95 -63.13 N	65.22 5.94 0.00 N	68.58 5.23 0.00 N