

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/03/2005

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	52.74 2.84 0.00 N	38.88 2.04 0.00 N	49.97 2.51 0.00 N	37.59 1.91 0.00 N	48.36 2.40 0.00 N	43.81 2.33 0.00 N	61.55 4.01 0.00 N	74.55 5.30 0.00 N	48.89 3.90 0.00 N	48.49 4.10 0.00 N	75.84 6.23 0.00 N	115.78 9.87 0.00 N	58.42 5.15 0.00 N	48.93 4.36 0.00 N	45.44 4.05 0.00 N	44.65 4.08 0.00 N	46.08 4.26 0.00 N	47.81 4.28 0.00 N	37.67 3.17 0.00 N	46.96 4.06 0.00 N	64.16 5.83 0.00 N	74.94 5.98 0.00 N	49.42 3.62 0.00 N	34.05 2.17 0.00 N
74TH STREET_GT_1 24260	52.83 2.93 0.00 N	38.95 2.11 0.00 N	50.05 2.59 0.00 N	37.64 1.96 0.00 N	48.44 2.48 0.00 N	43.88 2.40 0.00 N	61.62 4.09 0.00 N	74.65 5.40 0.00 N	48.97 3.98 0.00 N	48.56 4.17 0.00 N	75.94 6.33 0.00 N	115.88 9.97 0.00 N	58.48 5.22 0.00 N	49.00 4.42 0.00 N	45.48 4.10 0.00 N	44.70 4.12 0.00 N	46.15 4.33 0.00 N	47.86 4.34 0.00 N	37.72 3.22 0.00 N	47.03 4.13 0.00 N	64.25 5.93 0.00 N	75.05 6.09 0.00 N	49.50 3.69 0.00 N	34.09 2.21 0.00 N
74TH STREET_GT_2 24261	52.83 2.93 0.00 N	38.95 2.11 0.00 N	50.05 2.59 0.00 N	37.64 1.96 0.00 N	48.44 2.48 0.00 N	43.88 2.40 0.00 N	61.62 4.09 0.00 N	74.65 5.40 0.00 N	48.97 3.98 0.00 N	48.56 4.17 0.00 N	75.94 6.33 0.00 N	115.88 9.97 0.00 N	58.48 5.22 0.00 N	49.00 4.42 0.00 N	45.48 4.10 0.00 N	44.70 4.12 0.00 N	46.15 4.33 0.00 N	47.86 4.34 0.00 N	37.72 3.22 0.00 N	47.03 4.13 0.00 N	64.25 5.93 0.00 N	75.05 6.09 0.00 N	49.50 3.69 0.00 N	34.09 2.21 0.00 N
ADK HUDSON___FALLS 24011	51.76 1.86 0.00 N	38.21 1.37 0.00 N	49.16 1.69 0.00 N	36.74 1.05 0.00 N	47.38 1.42 0.00 N	42.94 1.46 0.00 N	60.45 2.91 0.00 N	72.76 3.52 0.00 N	47.53 2.54 0.00 N	47.15 2.76 0.00 N	73.93 4.32 0.00 N	112.70 6.78 0.00 N	56.63 3.36 0.00 N	47.34 2.76 0.00 N	43.94 2.56 0.00 N	43.25 2.68 0.00 N	44.90 3.07 0.00 N	46.59 3.07 0.00 N	36.77 2.27 0.00 N	45.75 2.86 0.00 N	62.13 3.80 0.00 N	72.74 3.78 0.00 N	48.07 2.26 0.00 N	33.40 1.52 0.00 N
ADK RESOURCE___RCVRY 23798	51.76 1.86 0.00 N	38.21 1.37 0.00 N	49.16 1.69 0.00 N	36.74 1.05 0.00 N	47.38 1.42 0.00 N	42.94 1.46 0.00 N	60.45 2.91 0.00 N	72.76 3.52 0.00 N	47.53 2.54 0.00 N	47.15 2.76 0.00 N	73.93 4.32 0.00 N	112.70 6.78 0.00 N	56.63 3.36 0.00 N	47.34 2.76 0.00 N	43.94 2.56 0.00 N	43.25 2.68 0.00 N	44.90 3.07 0.00 N	46.59 3.07 0.00 N	36.77 2.27 0.00 N	45.75 2.86 0.00 N	62.13 3.80 0.00 N	72.74 3.78 0.00 N	48.07 2.26 0.00 N	33.40 1.52 0.00 N
ADK S GLENS___FALLS 24028	51.76 1.86 0.00 N	38.21 1.37 0.00 N	49.16 1.69 0.00 N	36.74 1.05 0.00 N	47.38 1.42 0.00 N	42.94 1.46 0.00 N	60.45 2.91 0.00 N	72.76 3.52 0.00 N	47.53 2.54 0.00 N	47.15 2.76 0.00 N	73.93 4.32 0.00 N	112.70 6.78 0.00 N	56.63 3.36 0.00 N	47.34 2.76 0.00 N	43.94 2.56 0.00 N	43.25 2.68 0.00 N	44.90 3.07 0.00 N	46.59 3.07 0.00 N	36.77 2.27 0.00 N	45.75 2.86 0.00 N	62.13 3.80 0.00 N	72.74 3.78 0.00 N	48.07 2.26 0.00 N	33.40 1.52 0.00 N
ADK_NYS___DAM 23527	51.62 1.72 0.00 N	38.16 1.32 0.00 N	49.11 1.65 0.00 N	36.70 1.01 0.00 N	47.27 1.32 0.00 N	42.73 1.26 0.00 N	59.86 2.33 0.00 N	71.87 2.63 0.00 N	46.94 1.95 0.00 N	46.60 2.21 0.00 N	72.99 3.38 0.00 N	111.27 5.35 0.00 N	55.90 2.64 0.00 N	46.76 2.18 0.00 N	43.47 2.09 0.00 N	42.72 2.15 0.00 N	44.22 2.40 0.00 N	45.85 2.33 0.00 N	36.16 1.67 0.00 N	45.00 2.10 0.00 N	60.97 2.64 0.00 N	71.47 2.51 0.00 N	47.47 1.67 0.00 N	33.14 1.26 0.00 N
AIR_PRODUCTS___DRP 24190	51.69 1.79 0.00 N	38.19 1.35 0.00 N	49.20 1.73 0.00 N	36.89 1.20 0.00 N	47.47 1.51 0.00 N	42.91 1.43 0.00 N	60.07 2.54 0.00 N	72.32 3.08 0.00 N	47.57 2.58 0.00 N	47.11 2.72 0.00 N	73.80 4.20 0.00 N	112.45 6.54 0.00 N	56.25 2.98 0.00 N	47.08 2.50 0.00 N	43.72 2.33 0.00 N	42.92 2.35 0.00 N	44.35 2.53 0.00 N	46.04 2.51 0.00 N	36.36 1.86 0.00 N	45.28 2.38 0.00 N	61.61 3.28 0.00 N	72.31 3.35 0.00 N	47.81 2.00 0.00 N	33.19 1.31 0.00 N
ALBANY___1 23571	51.69 1.79 0.00 N	38.19 1.35 0.00 N	49.20 1.73 0.00 N	36.89 1.20 0.00 N	47.47 1.51 0.00 N	42.91 1.43 0.00 N	60.07 2.54 0.00 N	72.32 3.08 0.00 N	47.57 2.58 0.00 N	47.11 2.72 0.00 N	73.80 4.20 0.00 N	112.45 6.54 0.00 N	56.25 2.98 0.00 N	47.08 2.50 0.00 N	43.72 2.33 0.00 N	42.92 2.35 0.00 N	44.35 2.53 0.00 N	46.04 2.51 0.00 N	36.36 1.86 0.00 N	45.28 2.38 0.00 N	61.61 3.28 0.00 N	72.31 3.35 0.00 N	47.81 2.00 0.00 N	33.19 1.31 0.00 N
ALBANY___2 23572	51.69 1.79 0.00 N	38.19 1.35 0.00 N	49.20 1.73 0.00 N	36.89 1.20 0.00 N	47.47 1.51 0.00 N	42.91 1.43 0.00 N	60.07 2.54 0.00 N	72.32 3.08 0.00 N	47.57 2.58 0.00 N	47.11 2.72 0.00 N	73.80 4.20 0.00 N	112.45 6.54 0.00 N	56.25 2.98 0.00 N	47.08 2.50 0.00 N	43.72 2.33 0.00 N	42.92 2.35 0.00 N	44.35 2.53 0.00 N	46.04 2.51 0.00 N	36.36 1.86 0.00 N	45.28 2.38 0.00 N	61.61 3.28 0.00 N	72.31 3.35 0.00 N	47.81 2.00 0.00 N	33.19 1.31 0.00 N
ALBANY___3	51.69	38.19	49.20	36.89	47.47	42.91	60.07	72.32	47.57	47.11	73.80	112.45	56.25	47.08	43.72	42.92	44.35	46.04	36.36	45.28	61.61	72.31	47.81	33.19

23573	1.79 0.00 N	1.35 0.00 N	1.73 0.00 N	1.20 0.00 N	1.51 0.00 N	1.43 0.00 N	2.54 0.00 N	3.08 0.00 N	2.58 0.00 N	2.72 0.00 N	4.20 0.00 N	6.54 0.00 N	2.98 0.00 N	2.50 0.00 N	2.33 0.00 N	2.35 0.00 N	2.53 0.00 N	2.51 0.00 N	1.86 0.00 N	2.38 0.00 N	3.28 0.00 N	3.35 0.00 N	2.00 0.00 N	1.31 0.00 N
ALBANY____4 23574	51.69 1.79 0.00 N	38.19 1.35 0.00 N	49.20 1.73 0.00 N	36.89 1.20 0.00 N	47.47 1.51 0.00 N	42.91 1.43 0.00 N	60.07 2.54 0.00 N	72.32 3.08 0.00 N	47.57 2.58 0.00 N	47.11 2.72 0.00 N	73.80 4.20 0.00 N	112.45 6.54 0.00 N	56.25 2.98 0.00 N	47.08 2.50 0.00 N	43.72 2.33 0.00 N	42.92 2.35 0.00 N	44.35 2.53 0.00 N	46.04 2.51 0.00 N	36.36 1.86 0.00 N	45.28 2.38 0.00 N	61.61 3.28 0.00 N	72.31 3.35 0.00 N	47.81 2.00 0.00 N	33.19 1.31 0.00 N
ALCOA_RYNLDS____DRP 24188	49.57 -0.33 0.00 N	36.62 -0.22 0.00 N	47.20 -0.27 0.00 N	35.51 -0.18 0.00 N	45.70 -0.26 0.00 N	41.20 -0.28 0.00 N	56.77 -0.76 0.00 N	68.09 -1.16 0.00 N	43.88 -1.11 0.00 N	43.21 -1.17 0.00 N	67.98 -1.63 0.00 N	103.02 -2.89 0.00 N	51.81 -1.46 0.00 N	43.30 -1.28 0.00 N	40.15 -1.24 0.00 N	39.37 -1.21 0.00 N	40.66 -1.16 0.00 N	42.48 -1.04 0.00 N	33.79 -0.71 0.00 N	41.91 -0.99 0.00 N	56.76 -1.57 0.00 N	67.70 -1.26 0.00 N	45.23 -0.57 0.00 N	31.54 -0.34 0.00 N
ALLEGHENY____COGEN 23514	48.10 -1.80 0.00 N	35.28 -1.56 0.00 N	45.55 -1.92 0.00 N	34.37 -1.32 0.00 N	44.19 -1.77 0.00 N	39.72 -1.76 0.00 N	55.43 -2.11 0.00 N	67.07 -2.17 0.00 N	44.24 -0.75 0.00 N	43.36 -1.02 0.00 N	68.08 -1.53 0.00 N	104.21 -1.70 0.00 N	51.96 -1.30 0.00 N	43.40 -1.18 0.00 N	40.35 -1.04 0.00 N	39.74 -0.83 0.00 N	40.74 -1.08 0.00 N	42.34 -1.18 0.00 N	33.64 -0.86 0.00 N	42.34 -0.57 0.00 N	58.54 0.21 0.00 N	68.75 -0.22 0.00 N	44.83 -0.98 0.00 N	30.99 -0.88 0.00 N
AMERICAN_REF_FUEL 24010	45.72 -4.18 0.00 N	33.42 -3.42 0.00 N	43.09 -4.38 0.00 N	32.54 -3.15 0.00 N	41.73 -4.22 0.00 N	37.16 -4.32 0.00 N	50.86 -6.67 0.00 N	61.69 -7.56 0.00 N	40.93 -4.06 0.00 N	39.95 -4.43 0.00 N	62.87 -6.74 0.00 N	96.50 -9.41 0.00 N	48.01 -5.26 0.00 N	40.02 -4.56 0.00 N	37.28 -4.11 0.00 N	36.76 -3.81 0.00 N	37.52 -4.30 0.00 N	39.00 -4.53 0.00 N	31.00 -3.50 0.00 N	38.90 -4.00 0.00 N	53.96 -4.37 0.00 N	63.60 -5.36 0.00 N	41.90 -3.91 0.00 N	29.01 -2.86 0.00 N
ARTHUR_KILL_GT_1 23520	55.42 5.52 0.00 N	40.81 3.97 0.00 N	52.39 4.93 0.00 N	39.42 3.74 0.00 N	50.72 4.77 0.00 N	46.03 4.55 0.00 N	64.84 7.31 0.00 N	78.51 9.27 0.00 N	51.31 6.32 0.00 N	51.14 6.76 0.00 N	79.80 10.19 0.00 N	121.88 15.97 0.00 N	61.50 8.23 0.00 N	51.66 7.08 0.00 N	47.91 6.52 0.00 N	47.05 6.48 0.00 N	48.60 6.77 0.00 N	50.38 6.86 0.00 N	39.66 5.16 0.00 N	49.56 6.66 0.00 N	68.11 9.78 0.00 N	79.53 10.57 0.00 N	52.27 6.46 0.00 N	35.99 4.11 0.00 N
ARTHUR_KILL_2 23512	55.42 5.52 0.00 N	40.81 3.97 0.00 N	52.39 4.93 0.00 N	39.42 3.73 0.00 N	50.72 4.76 0.00 N	46.02 4.54 0.00 N	64.83 7.30 0.00 N	78.51 9.27 0.00 N	51.30 6.32 0.00 N	51.14 6.76 0.00 N	79.80 10.19 0.00 N	121.85 15.93 0.00 N	61.49 8.22 0.00 N	51.65 7.07 0.00 N	47.89 6.51 0.00 N	47.05 6.47 0.00 N	48.59 6.77 0.00 N	50.38 6.85 0.00 N	39.65 5.15 0.00 N	49.55 6.65 0.00 N	68.09 9.76 0.00 N	79.52 10.56 0.00 N	52.25 6.44 0.00 N	35.98 4.10 0.00 N
ARTHUR_KILL_3 23513	52.34 2.45 0.00 N	38.60 1.76 0.00 N	49.61 2.14 0.00 N	37.32 1.64 0.00 N	48.01 2.05 0.00 N	43.50 2.02 0.00 N	61.04 3.51 0.00 N	73.89 4.65 0.00 N	48.48 3.49 0.00 N	48.08 3.70 0.00 N	75.19 5.58 0.00 N	114.70 8.78 0.00 N	57.90 4.63 0.00 N	48.50 3.93 0.00 N	45.03 3.64 0.00 N	44.25 3.68 0.00 N	45.69 3.87 0.00 N	47.39 3.86 0.00 N	37.35 2.85 0.00 N	46.55 3.65 0.00 N	63.59 5.26 0.00 N	74.27 5.31 0.00 N	49.06 3.25 0.00 N	33.79 1.91 0.00 N
ASHOKAN____ 23654	53.04 3.15 0.00 N	39.12 2.29 0.00 N	50.37 2.90 0.00 N	37.83 2.14 0.00 N	48.65 2.69 0.00 N	44.04 2.56 0.00 N	61.85 4.32 0.00 N	74.74 5.50 0.00 N	48.89 3.90 0.00 N	48.68 4.30 0.00 N	76.51 6.90 0.00 N	116.75 10.84 0.00 N	58.85 5.59 0.00 N	48.92 4.34 0.00 N	45.32 3.94 0.00 N	44.47 3.90 0.00 N	46.01 4.19 0.00 N	47.74 4.21 0.00 N	37.69 3.20 0.00 N	47.07 4.17 0.00 N	64.22 5.89 0.00 N	75.21 6.25 0.00 N	49.50 3.70 0.00 N	34.18 2.30 0.00 N
ASTORIA_GT2_1 24094	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	78.86 9.62 0.00 N	51.58 6.60 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT2_2 24095	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	78.86 9.62 0.00 N	51.58 6.60 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT2_3 24096	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	78.86 9.62 0.00 N	51.58 6.60 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT2_4 24097	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	78.86 9.62 0.00 N	51.58 6.60 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT3_1 24098	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.10 9.86 0.00 N	51.74 6.75 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N

ASTORIA_GT3_2 24099	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.10 9.86 0.00 N	51.74 6.75 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT3_3 24100	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.10 9.86 0.00 N	51.74 6.75 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT3_4 24101	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.10 9.86 0.00 N	51.74 6.75 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT4_1 24102	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.00 9.76 0.00 N	51.63 6.64 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT4_2 24103	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.00 9.76 0.00 N	51.63 6.64 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT4_3 24104	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.00 9.76 0.00 N	51.63 6.64 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT4_4 24105	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.00 9.76 0.00 N	51.63 6.64 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT_1 23523	55.74 5.84 0.00 N	41.06 4.23 0.00 N	52.75 5.28 0.00 N	39.70 4.01 0.00 N	51.06 5.10 0.00 N	46.33 4.85 0.00 N	65.21 7.68 0.00 N	78.81 9.57 0.00 N	51.42 6.44 0.00 N	51.39 7.00 0.00 N	80.08 10.47 0.00 N	122.12 16.21 0.00 N	61.65 8.38 0.00 N	51.87 7.30 0.00 N	47.91 6.53 0.00 N	47.03 6.46 0.00 N	48.67 6.85 0.00 N	50.43 6.90 0.00 N	39.67 5.18 0.00 N	49.72 6.82 0.00 N	68.21 9.88 0.00 N	79.59 10.63 0.00 N	52.28 6.47 0.00 N	36.07 4.19 0.00 N
ASTORIA_GT_10 24110	55.74 5.84 0.00 N	41.06 4.23 0.00 N	52.75 5.28 0.00 N	39.70 4.01 0.00 N	51.06 5.10 0.00 N	46.33 4.85 0.00 N	65.21 7.68 0.00 N	78.81 9.57 0.00 N	51.42 6.44 0.00 N	51.39 7.00 0.00 N	80.08 10.47 0.00 N	122.12 16.21 0.00 N	61.65 8.38 0.00 N	51.87 7.30 0.00 N	47.91 6.53 0.00 N	47.03 6.46 0.00 N	48.67 6.85 0.00 N	50.43 6.90 0.00 N	39.67 5.18 0.00 N	49.72 6.82 0.00 N	68.21 9.88 0.00 N	79.59 10.63 0.00 N	52.28 6.47 0.00 N	36.07 4.19 0.00 N
ASTORIA_GT_11 24225	55.74 5.84 0.00 N	41.06 4.23 0.00 N	52.75 5.28 0.00 N	39.70 4.01 0.00 N	51.06 5.10 0.00 N	46.33 4.85 0.00 N	65.21 7.68 0.00 N	78.81 9.57 0.00 N	51.42 6.44 0.00 N	51.39 7.00 0.00 N	80.08 10.47 0.00 N	122.12 16.21 0.00 N	61.65 8.38 0.00 N	51.87 7.30 0.00 N	47.91 6.53 0.00 N	47.03 6.46 0.00 N	48.67 6.85 0.00 N	50.43 6.90 0.00 N	39.67 5.18 0.00 N	49.72 6.82 0.00 N	68.21 9.88 0.00 N	79.59 10.63 0.00 N	52.28 6.47 0.00 N	36.07 4.19 0.00 N
ASTORIA_GT_12 24226	55.74 5.84 0.00 N	41.06 4.23 0.00 N	52.75 5.28 0.00 N	39.70 4.01 0.00 N	51.06 5.10 0.00 N	46.33 4.85 0.00 N	65.21 7.68 0.00 N	78.81 9.57 0.00 N	51.42 6.44 0.00 N	51.39 7.00 0.00 N	80.08 10.47 0.00 N	122.12 16.21 0.00 N	61.65 8.38 0.00 N	51.87 7.30 0.00 N	47.91 6.53 0.00 N	47.03 6.46 0.00 N	48.67 6.85 0.00 N	50.43 6.90 0.00 N	39.67 5.18 0.00 N	49.72 6.82 0.00 N	68.21 9.88 0.00 N	79.59 10.63 0.00 N	52.28 6.47 0.00 N	36.07 4.19 0.00 N
ASTORIA_GT_13 24227	55.74 5.84 0.00 N	41.06 4.23 0.00 N	52.75 5.28 0.00 N	39.70 4.01 0.00 N	51.06 5.10 0.00 N	46.33 4.85 0.00 N	65.21 7.68 0.00 N	78.81 9.57 0.00 N	51.42 6.44 0.00 N	51.39 7.00 0.00 N	80.08 10.47 0.00 N	122.12 16.21 0.00 N	61.65 8.38 0.00 N	51.87 7.30 0.00 N	47.91 6.53 0.00 N	47.03 6.46 0.00 N	48.67 6.85 0.00 N	50.43 6.90 0.00 N	39.67 5.18 0.00 N	49.72 6.82 0.00 N	68.21 9.88 0.00 N	79.59 10.63 0.00 N	52.28 6.47 0.00 N	36.07 4.19 0.00 N
ASTORIA_GT_5 24106	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.10 9.86 0.00 N	51.74 6.75 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N
ASTORIA_GT_7 24107	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.10 9.86 0.00 N	51.74 6.75 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.10 9.86 0.00 N	51.74 6.75 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N	
ASTORIA___2 24149	56.06 6.15 0.00 N	41.33 4.49 0.00 N	53.22 5.75 0.00 N	40.16 4.47 0.00 N	51.42 5.46 0.00 N	46.62 5.14 0.00 N	65.64 8.11 0.00 N	79.10 9.86 0.00 N	51.74 6.75 0.00 N	51.76 7.37 0.00 N	80.50 10.89 0.00 N	122.75 16.84 0.00 N	61.99 8.73 0.00 N	52.22 7.64 0.00 N	48.43 7.05 0.00 N	47.55 6.98 0.00 N	49.12 7.30 0.00 N	50.92 7.39 0.00 N	40.08 5.58 0.00 N	50.07 7.17 0.00 N	68.59 10.26 0.00 N	80.04 11.08 0.00 N	52.56 6.76 0.00 N	36.26 4.38 0.00 N	
ASTORIA___3 23516	55.74 5.84 0.00 N	41.06 4.23 0.00 N	52.75 5.28 0.00 N	39.70 4.01 0.00 N	51.06 5.10 0.00 N	46.33 4.85 0.00 N	65.21 7.68 0.00 N	78.81 9.57 0.00 N	51.42 6.44 0.00 N	51.39 7.00 0.00 N	80.08 10.47 0.00 N	122.12 16.21 0.00 N	61.65 8.38 0.00 N	51.87 7.30 0.00 N	48.09 6.70 0.00 N	47.22 6.65 0.00 N	48.79 6.97 0.00 N	50.57 7.05 0.00 N	39.83 5.34 0.00 N	49.75 6.85 0.00 N	68.21 9.88 0.00 N	79.59 10.63 0.00 N	52.28 6.47 0.00 N	36.07 4.19 0.00 N	
ASTORIA___4 23517	55.89 5.99 0.00 N	41.27 4.43 0.00 N	53.14 5.68 0.00 N	40.11 4.43 0.00 N	51.36 5.40 0.00 N	46.55 5.07 0.00 N	65.46 7.93 0.00 N	78.79 9.55 0.00 N	51.48 6.49 0.00 N	51.52 7.14 0.00 N	80.10 10.49 0.00 N	122.12 16.20 0.00 N	61.69 8.42 0.00 N	51.97 7.39 0.00 N	48.20 6.81 0.00 N	47.34 6.77 0.00 N	48.90 7.08 0.00 N	50.69 7.17 0.00 N	39.90 5.40 0.00 N	49.83 6.93 0.00 N	68.25 9.92 0.00 N	79.63 10.67 0.00 N	52.31 6.50 0.00 N	36.13 4.25 0.00 N	
ASTORIA___5 23518	55.68 5.78 0.00 N	41.03 4.19 0.00 N	52.68 5.22 0.00 N	39.65 3.97 0.00 N	51.00 5.05 0.00 N	46.28 4.80 0.00 N	65.08 7.55 0.00 N	78.52 9.28 0.00 N	51.22 6.23 0.00 N	51.18 6.80 0.00 N	79.74 10.13 0.00 N	121.60 15.68 0.00 N	61.39 8.12 0.00 N	51.66 7.08 0.00 N	47.89 6.51 0.00 N	47.03 6.46 0.00 N	48.59 6.77 0.00 N	50.38 6.86 0.00 N	39.68 5.19 0.00 N	49.55 6.65 0.00 N	67.92 9.59 0.00 N	79.26 10.30 0.00 N	52.12 6.31 0.00 N	36.03 4.14 0.00 N	
ATHENS_STG_1 23668	51.27 1.37 0.00 N	37.91 1.07 0.00 N	48.83 1.37 0.00 N	36.68 1.00 0.00 N	47.16 1.20 0.00 N	42.58 1.10 0.00 N	59.57 2.04 0.00 N	71.84 2.60 0.00 N	46.96 1.97 0.00 N	46.43 2.05 0.00 N	72.66 3.05 0.00 N	110.83 4.91 0.00 N	55.85 2.58 0.00 N	46.82 2.24 0.00 N	43.49 2.11 0.00 N	42.72 2.15 0.00 N	44.13 2.31 0.00 N	45.80 2.27 0.00 N	36.16 1.67 0.00 N	45.05 2.15 0.00 N	61.36 3.03 0.00 N	72.00 3.04 0.00 N	47.60 1.79 0.00 N	33.00 1.12 0.00 N	
ATHENS_STG_2 23670	51.27 1.37 0.00 N	37.90 1.06 0.00 N	48.83 1.37 0.00 N	36.68 0.99 0.00 N	47.16 1.20 0.00 N	42.58 1.10 0.00 N	59.57 2.03 0.00 N	71.84 2.60 0.00 N	46.96 1.97 0.00 N	46.43 2.04 0.00 N	72.66 3.05 0.00 N	110.82 4.91 0.00 N	55.85 2.58 0.00 N	46.82 2.24 0.00 N	43.49 2.10 0.00 N	42.72 2.15 0.00 N	44.12 2.30 0.00 N	45.79 2.27 0.00 N	36.16 1.67 0.00 N	45.05 2.15 0.00 N	61.35 3.02 0.00 N	72.00 3.04 0.00 N	47.60 1.79 0.00 N	33.00 1.12 0.00 N	
ATHENS_STG_3 23677	51.27 1.37 0.00 N	37.90 1.06 0.00 N	48.83 1.37 0.00 N	36.68 0.99 0.00 N	47.16 1.20 0.00 N	42.58 1.10 0.00 N	59.57 2.03 0.00 N	71.84 2.60 0.00 N	46.96 1.97 0.00 N	46.43 2.04 0.00 N	72.66 3.05 0.00 N	110.82 4.91 0.00 N	55.85 2.58 0.00 N	46.82 2.24 0.00 N	43.49 2.10 0.00 N	42.72 2.15 0.00 N	44.12 2.30 0.00 N	45.79 2.27 0.00 N	36.16 1.67 0.00 N	45.05 2.15 0.00 N	61.35 3.02 0.00 N	72.00 3.04 0.00 N	47.60 1.79 0.00 N	33.00 1.12 0.00 N	
BARRETT_IC_1 23704	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	97.01 5.80 -21.96 N	105.07 4.34 -55.75 N	134.45 4.49 -85.58 N	79.67 6.56 -3.50 N	117.37 10.41 -1.05 N	78.13 5.51 -19.35 N	96.04 4.58 -46.89 N	92.90 4.22 -47.30 N	75.91 4.28 -31.06 N	78.89 4.49 -32.57 N	75.85 4.53 -27.79 N	75.08 3.57 -37.02 N	81.04 4.54 -33.60 N	136.40 5.89 -72.18 N	103.54 4.47 -30.11 N	88.36 3.87 -38.68 N	98.48 2.63 -63.97 N	
BARRETT_IC_10 23701	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	96.39 5.18 -21.96 N	104.08 3.35 -55.75 N	134.31 4.34 -85.58 N	79.86 6.75 -3.50 N	117.39 10.42 -1.05 N	78.31 5.69 -19.35 N	96.23 4.76 -46.89 N	93.04 4.35 -47.30 N	76.06 4.43 -31.06 N	79.03 4.63 -32.57 N	75.99 4.66 -27.79 N	75.09 3.58 -37.02 N	81.04 4.54 -33.60 N	136.46 5.94 -72.18 N	103.70 4.63 -30.11 N	87.86 3.37 -38.68 N	98.48 2.63 -63.97 N	
BARRETT_IC_11 23702	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	96.39 5.18 -21.96 N	104.08 3.35 -55.75 N	134.31 4.34 -85.58 N	79.86 6.75 -3.50 N	117.39 10.42 -1.05 N	78.31 5.69 -19.35 N	96.23 4.76 -46.89 N	93.04 4.35 -47.30 N	76.06 4.43 -31.06 N	79.03 4.63 -32.57 N	75.99 4.66 -27.79 N	75.09 3.58 -37.02 N	81.04 4.54 -33.60 N	136.46 5.94 -72.18 N	103.70 4.63 -30.11 N	87.86 3.37 -38.68 N	98.48 2.63 -63.97 N	
BARRETT_IC_12 23703	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	96.39 5.18 -21.96 N	104.08 3.35 -55.75 N	134.31 4.34 -85.58 N	79.86 6.75 -3.50 N	117.39 10.42 -1.05 N	78.31 5.69 -19.35 N	96.23 4.76 -46.89 N	93.04 4.35 -47.30 N	76.06 4.43 -31.06 N	79.03 4.63 -32.57 N	75.99 4.66 -27.79 N	75.09 3.58 -37.02 N	81.04 4.54 -33.60 N	136.46 5.94 -72.18 N	103.70 4.63 -30.11 N	87.86 3.37 -38.68 N	98.48 2.63 -63.97 N	
BARRETT_IC_2 23705	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	97.01 5.80 -21.96 N	105.07 4.34 -55.75 N	134.45 4.49 -85.58 N	79.67 6.56 -3.50 N	117.37 10.41 -1.05 N	78.13 5.51 -19.35 N	96.04 4.58 -46.89 N	92.90 4.22 -47.30 N	75.91 4.28 -31.06 N	78.89 4.49 -32.57 N	75.85 4.53 -27.79 N	75.08 3.57 -37.02 N	81.04 4.54 -33.60 N	136.40 5.89 -72.18 N	103.54 4.47 -30.11 N	88.36 3.87 -38.68 N	98.48 2.63 -63.97 N	
BARRETT_IC_3	93.90	75.03	74.38	73.03	77.08	78.52	76.84	97.01	105.07	134.45	79.67	117.37	78.13	96.04	92.90	75.91	78.89	75.85	75.08	81.04	136.40	103.54	88.36	98.48	

23706	3.68 -40.32 N	2.61 -35.58 N	3.25 -23.66 N	2.50 -34.83 N	3.10 -28.03 N	3.08 -33.96 N	4.73 -14.57 N	5.80 -21.96 N	4.34 -55.75 N	4.49 -85.58 N	6.56 -3.50 N	10.41 -1.05 N	5.51 -19.35 N	4.58 -46.89 N	4.22 -47.30 N	4.28 -31.06 N	4.49 -32.57 N	4.53 -27.79 N	3.57 -37.02 N	4.54 -33.60 N	5.89 -72.18 N	4.47 -30.11 N	3.87 -38.68 N	2.63 -63.97 N
BARRETT_IC_4 23707	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	97.01 5.80 -21.96 N	105.07 4.34 -55.75 N	134.45 4.49 -85.58 N	79.67 6.56 -3.50 N	117.37 10.41 -1.05 N	78.13 5.51 -19.35 N	96.04 4.58 -46.89 N	92.90 4.22 -47.30 N	75.91 4.28 -31.06 N	78.89 4.49 -32.57 N	75.85 4.53 -27.79 N	75.08 3.57 -37.02 N	81.04 4.54 -33.60 N	136.40 5.89 -72.18 N	103.54 4.47 -30.11 N	88.36 3.87 -38.68 N	98.48 2.63 -63.97 N
BARRETT_IC_5 23708	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	97.01 5.80 -21.96 N	105.07 4.34 -55.75 N	134.45 4.49 -85.58 N	79.67 6.56 -3.50 N	117.37 10.41 -1.05 N	78.13 5.51 -19.35 N	96.04 4.58 -46.89 N	92.90 4.22 -47.30 N	75.91 4.28 -31.06 N	78.89 4.49 -32.57 N	75.85 4.53 -27.79 N	75.08 3.57 -37.02 N	81.04 4.54 -33.60 N	136.40 5.89 -72.18 N	103.54 4.47 -30.11 N	88.36 3.87 -38.68 N	98.48 2.63 -63.97 N
BARRETT_IC_6 23709	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	97.01 5.80 -21.96 N	105.07 4.34 -55.75 N	134.45 4.49 -85.58 N	79.67 6.56 -3.50 N	117.37 10.41 -1.05 N	78.13 5.51 -19.35 N	96.04 4.58 -46.89 N	92.90 4.22 -47.30 N	75.91 4.28 -31.06 N	78.89 4.49 -32.57 N	75.85 4.53 -27.79 N	75.08 3.57 -37.02 N	81.04 4.54 -33.60 N	136.40 5.89 -72.18 N	103.54 4.47 -30.11 N	88.36 3.87 -38.68 N	98.48 2.63 -63.97 N
BARRETT_IC_7 23710	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	97.01 5.80 -21.96 N	105.07 4.34 -55.75 N	134.45 4.49 -85.58 N	79.67 6.56 -3.50 N	117.37 10.41 -1.05 N	78.13 5.51 -19.35 N	96.04 4.58 -46.89 N	92.90 4.22 -47.30 N	75.91 4.28 -31.06 N	78.89 4.49 -32.57 N	75.85 4.53 -27.79 N	75.08 3.57 -37.02 N	81.04 4.54 -33.60 N	136.40 5.89 -72.18 N	103.54 4.47 -30.11 N	88.36 3.87 -38.68 N	98.48 2.63 -63.97 N
BARRETT_IC_8 23711	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	97.01 5.80 -21.96 N	105.07 4.34 -55.75 N	134.45 4.49 -85.58 N	79.67 6.56 -3.50 N	117.37 10.41 -1.05 N	78.13 5.51 -19.35 N	96.04 4.58 -46.89 N	92.90 4.22 -47.30 N	75.91 4.28 -31.06 N	78.89 4.49 -32.57 N	75.85 4.53 -27.79 N	75.08 3.57 -37.02 N	81.04 4.54 -33.60 N	136.40 5.89 -72.18 N	103.54 4.47 -30.11 N	88.36 3.87 -38.68 N	98.48 2.63 -63.97 N
BARRETT_IC_9 23700	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	96.39 5.18 -21.96 N	104.08 3.35 -55.75 N	134.31 4.34 -85.58 N	79.86 6.75 -3.50 N	117.39 10.42 -1.05 N	78.31 5.69 -19.35 N	96.23 4.76 -46.89 N	93.04 4.35 -47.30 N	76.06 4.43 -31.06 N	79.03 4.63 -32.57 N	75.99 4.66 -27.79 N	75.09 3.58 -37.02 N	81.04 4.54 -33.60 N	136.46 5.94 -72.18 N	103.70 4.63 -30.11 N	87.86 3.37 -38.68 N	98.48 2.63 -63.97 N
BARRETT___1 23545	93.90 3.68 -40.32 N	75.03 2.61 -35.58 N	74.38 3.25 -23.66 N	73.03 2.50 -34.83 N	77.08 3.10 -28.03 N	78.52 3.08 -33.96 N	76.84 4.73 -14.57 N	97.16 5.96 -21.96 N	105.07 4.34 -55.75 N	134.52 4.55 -85.58 N	79.86 6.75 -3.50 N	117.39 10.42 -1.05 N	78.31 5.69 -19.35 N	96.23 4.76 -46.89 N	93.04 4.35 -47.30 N	76.06 4.43 -31.06 N	79.03 4.63 -32.57 N	75.99 4.66 -27.79 N	75.09 3.58 -37.02 N	81.04 4.54 -33.60 N	136.81 6.30 -72.18 N	105.24 6.17 -30.11 N	88.56 4.07 -38.68 N	98.48 2.63 -63.97 N
BARRETT___2 23546	93.75 3.53 -40.32 N	74.92 2.51 -35.58 N	74.25 3.12 -23.66 N	72.92 2.40 -34.83 N	76.95 2.97 -28.03 N	78.40 2.96 -33.96 N	76.60 4.50 -14.57 N	96.82 5.62 -21.96 N	104.87 4.13 -55.75 N	134.29 4.32 -85.58 N	79.52 6.41 -3.50 N	116.74 9.78 -1.05 N	78.04 5.43 -19.35 N	95.99 4.53 -46.89 N	92.80 4.12 -47.30 N	75.84 4.21 -31.06 N	78.83 4.43 -32.57 N	75.79 4.47 -27.79 N	74.94 3.43 -37.02 N	80.83 4.34 -33.60 N	136.46 5.94 -72.18 N	104.84 5.77 -30.11 N	88.33 3.84 -38.68 N	98.34 2.48 -63.97 N
BEAVER RIVER___HYD 24048	49.71 -0.19 0.00 N	36.64 -0.19 0.00 N	47.17 -0.29 0.00 N	35.47 -0.21 0.00 N	45.78 -0.18 0.00 N	41.49 0.01 0.00 N	57.81 0.27 0.00 N	69.38 0.14 0.00 N	45.33 0.34 0.00 N	44.75 0.37 0.00 N	70.16 0.55 0.00 N	106.74 0.83 0.00 N	53.72 0.45 0.00 N	44.90 0.33 0.00 N	41.72 0.34 0.00 N	40.97 0.39 0.00 N	42.23 0.41 0.00 N	43.89 0.37 0.00 N	34.74 0.25 0.00 N	43.28 0.38 0.00 N	58.98 0.65 0.00 N	69.24 0.28 0.00 N	45.73 -0.08 0.00 N	31.79 -0.09 0.00 N
BEEBEE_GT_13 23619	48.11 -1.79 0.00 N	35.26 -1.58 0.00 N	45.43 -2.03 0.00 N	34.26 -1.43 0.00 N	44.06 -1.90 0.00 N	39.81 -1.67 0.00 N	55.29 -2.24 0.00 N	66.79 -2.45 0.00 N	44.12 -0.87 0.00 N	43.33 -1.05 0.00 N	67.93 -1.68 0.00 N	103.99 -1.93 0.00 N	51.99 -1.28 0.00 N	43.45 -1.13 0.00 N	40.40 -0.99 0.00 N	39.79 -0.78 0.00 N	40.84 -0.99 0.00 N	42.45 -1.07 0.00 N	33.63 -0.87 0.00 N	42.05 -0.85 0.00 N	57.98 -0.35 0.00 N	68.06 -0.90 0.00 N	44.63 -1.17 0.00 N	30.86 -1.02 0.00 N
BETHLEHEM___GRP 23843	51.69 1.79 0.00 N	38.19 1.35 0.00 N	49.20 1.73 0.00 N	36.89 1.20 0.00 N	47.47 1.51 0.00 N	42.91 1.43 0.00 N	60.07 2.54 0.00 N	72.32 3.08 0.00 N	47.57 2.58 0.00 N	47.11 2.72 0.00 N	73.80 4.20 0.00 N	112.45 6.54 0.00 N	56.25 2.98 0.00 N	47.08 2.50 0.00 N	43.72 2.33 0.00 N	42.92 2.35 0.00 N	44.35 2.53 0.00 N	46.04 2.51 0.00 N	36.36 1.86 0.00 N	45.28 2.38 0.00 N	61.61 3.28 0.00 N	72.31 3.35 0.00 N	47.81 2.00 0.00 N	33.19 1.31 0.00 N
BETHLEHEM___STEEL 23779	45.96 -3.94 0.00 N	33.62 -3.22 0.00 N	43.38 -4.08 0.00 N	32.76 -2.93 0.00 N	42.08 -3.88 0.00 N	37.51 -3.97 0.00 N	51.84 -5.69 0.00 N	62.95 -6.29 0.00 N	41.68 -3.31 0.00 N	40.72 -3.66 0.00 N	64.13 -5.48 0.00 N	98.41 -7.50 0.00 N	48.94 -4.33 0.00 N	40.82 -3.76 0.00 N	38.00 -3.39 0.00 N	37.44 -3.13 0.00 N	38.25 -3.58 0.00 N	39.74 -3.79 0.00 N	31.56 -2.94 0.00 N	39.66 -3.24 0.00 N	55.04 -3.29 0.00 N	64.75 -4.21 0.00 N	42.34 -3.47 0.00 N	29.37 -2.51 0.00 N
BETHPAGE_CC_4 323564	93.93 3.70 -40.32 N	75.05 2.63 -35.58 N	74.46 3.32 -23.66 N	73.11 2.59 -34.83 N	77.18 3.19 -28.03 N	78.60 3.16 -33.96 N	76.94 4.84 -14.57 N	97.40 6.20 -21.96 N	105.31 4.57 -55.75 N	134.59 4.63 -85.58 N	79.94 6.83 -3.50 N	117.47 10.51 -1.05 N	78.30 5.68 -19.35 N	96.26 4.80 -46.89 N	93.07 4.38 -47.30 N	76.00 4.36 -31.06 N	78.98 4.58 -32.57 N	75.92 4.60 -27.79 N	75.05 3.54 -37.02 N	80.96 4.47 -33.60 N	136.80 6.29 -72.18 N	105.51 6.44 -30.11 N	88.48 4.20 -38.48 N	98.54 2.68 -63.97 N

BINGHAMTON___COGEN 23790	48.82 -1.08 0.00 N	36.05 -0.79 0.00 N	46.55 -0.92 0.00 N	35.07 -0.61 0.00 N	45.16 -0.80 0.00 N	40.65 -0.82 0.00 N	56.94 -0.60 0.00 N	68.58 -0.66 0.00 N	44.94 -0.05 0.00 N	44.16 -0.22 0.00 N	69.25 -0.36 0.00 N	105.66 -0.25 0.00 N	52.93 -0.34 0.00 N	44.35 -0.22 0.00 N	41.20 -0.19 0.00 N	40.57 -0.01 0.00 N	41.80 -0.02 0.00 N	43.41 -0.12 0.00 N	34.35 -0.14 0.00 N	43.01 0.11 0.00 N	58.94 0.61 0.00 N	69.20 0.24 0.00 N	45.26 -0.54 0.00 N	31.45 -0.43 0.00 N
BLACK RIVER___HYD 24047	49.88 -0.02 0.00 N	36.72 -0.12 0.00 N	47.22 -0.25 0.00 N	35.51 -0.18 0.00 N	45.92 -0.04 0.00 N	41.66 0.18 0.00 N	58.15 0.62 0.00 N	69.78 0.54 0.00 N	45.68 0.69 0.00 N	45.07 0.68 0.00 N	70.63 1.02 0.00 N	107.53 1.62 0.00 N	54.10 0.83 0.00 N	45.22 0.64 0.00 N	42.01 0.62 0.00 N	41.28 0.70 0.00 N	42.57 0.75 0.00 N	44.19 0.67 0.00 N	34.98 0.49 0.00 N	43.62 0.72 0.00 N	59.55 1.22 0.00 N	69.90 0.94 0.00 N	46.04 0.23 0.00 N	31.93 0.05 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.43 1.53 0.00 N	38.00 1.16 0.00 N	48.99 1.52 0.00 N	36.76 1.07 0.00 N	47.27 1.31 0.00 N	42.71 1.23 0.00 N	59.70 2.17 0.00 N	71.81 2.57 0.00 N	46.88 1.89 0.00 N	46.40 2.02 0.00 N	72.66 3.06 0.00 N	110.80 4.89 0.00 N	55.91 2.64 0.00 N	46.80 2.22 0.00 N	43.46 2.07 0.00 N	42.68 2.11 0.00 N	44.07 2.25 0.00 N	45.75 2.23 0.00 N	36.14 1.64 0.00 N	45.02 2.12 0.00 N	61.27 2.94 0.00 N	71.96 3.00 0.00 N	47.57 1.76 0.00 N	33.01 1.13 0.00 N
BOC_GAS_DRP 24189	51.17 1.27 0.00 N	37.81 0.97 0.00 N	48.71 1.25 0.00 N	36.55 0.86 0.00 N	47.03 1.07 0.00 N	42.47 0.99 0.00 N	59.26 1.73 0.00 N	71.27 2.02 0.00 N	46.51 1.52 0.00 N	46.03 1.65 0.00 N	72.10 2.49 0.00 N	109.93 4.02 0.00 N	55.46 2.20 0.00 N	46.43 1.86 0.00 N	43.12 1.74 0.00 N	42.35 1.77 0.00 N	43.73 1.90 0.00 N	45.39 1.87 0.00 N	35.86 1.36 0.00 N	44.65 1.75 0.00 N	60.74 2.41 0.00 N	71.37 2.41 0.00 N	47.23 1.43 0.00 N	32.81 0.93 0.00 N
BORALEX_4TH_BRANCH 23824	51.62 1.72 0.00 N	38.16 1.32 0.00 N	49.11 1.65 0.00 N	36.70 1.01 0.00 N	47.27 1.32 0.00 N	42.73 1.26 0.00 N	59.86 2.33 0.00 N	71.87 2.63 0.00 N	46.94 1.95 0.00 N	46.60 2.21 0.00 N	72.99 3.38 0.00 N	111.27 5.35 0.00 N	55.90 2.64 0.00 N	46.76 2.18 0.00 N	43.47 2.09 0.00 N	42.72 2.15 0.00 N	44.22 2.40 0.00 N	45.85 2.33 0.00 N	36.16 1.67 0.00 N	45.00 2.10 0.00 N	60.97 2.64 0.00 N	71.47 2.51 0.00 N	47.47 1.67 0.00 N	33.14 1.26 0.00 N
BOWLINE___1 23526	52.18 2.29 0.00 N	38.50 1.66 0.00 N	49.50 2.03 0.00 N	37.22 1.53 0.00 N	47.91 1.95 0.00 N	43.36 1.89 0.00 N	60.83 3.30 0.00 N	73.62 4.38 0.00 N	48.21 3.22 0.00 N	47.77 3.38 0.00 N	74.70 5.09 0.00 N	114.16 8.25 0.00 N	57.59 4.32 0.00 N	48.25 3.67 0.00 N	44.80 3.41 0.00 N	44.04 3.47 0.00 N	45.47 3.64 0.00 N	47.14 3.61 0.00 N	37.17 2.68 0.00 N	46.36 3.46 0.00 N	63.38 5.05 0.00 N	74.12 5.15 0.00 N	48.87 3.07 0.00 N	33.67 1.79 0.00 N
BOWLINE___2 23595	52.20 2.30 0.00 N	38.50 1.66 0.00 N	49.50 2.03 0.00 N	37.22 1.53 0.00 N	47.93 1.97 0.00 N	43.38 1.90 0.00 N	60.84 3.31 0.00 N	73.63 4.39 0.00 N	48.22 3.23 0.00 N	47.77 3.39 0.00 N	74.71 5.10 0.00 N	114.16 8.25 0.00 N	57.60 4.33 0.00 N	48.25 3.68 0.00 N	44.82 3.43 0.00 N	44.05 3.47 0.00 N	45.47 3.64 0.00 N	47.14 3.62 0.00 N	37.18 2.69 0.00 N	46.37 3.47 0.00 N	63.38 5.05 0.00 N	74.12 5.16 0.00 N	48.88 3.07 0.00 N	33.67 1.79 0.00 N
BROOKHAVEN___DRP 24191	93.79 3.57 -40.32 N	75.05 2.63 -35.58 N	74.46 3.33 -23.66 N	73.14 2.63 -34.83 N	77.26 3.28 -28.03 N	78.66 3.22 -33.96 N	76.40 4.29 -14.57 N	96.47 5.26 -21.96 N	104.41 3.67 -55.75 N	133.54 3.57 -85.58 N	78.76 5.65 -3.50 N	115.32 8.36 -1.05 N	77.46 4.84 -19.35 N	95.43 3.96 -46.89 N	92.25 3.56 -47.30 N	75.21 3.58 -31.06 N	78.19 3.80 -32.57 N	75.11 3.80 -27.79 N	74.47 2.96 -37.02 N	80.18 3.68 -33.60 N	135.53 5.02 -72.18 N	103.97 4.90 -30.11 N	87.55 3.45 -38.29 N	98.33 2.48 -63.97 N
BROOKLYN_NAVY_YARD 23515	52.78 2.88 0.00 N	38.91 2.07 0.00 N	50.01 2.54 0.00 N	37.60 1.92 0.00 N	48.39 2.44 0.00 N	43.84 2.36 0.00 N	61.59 4.06 0.00 N	74.65 5.40 0.00 N	48.99 4.00 0.00 N	48.56 4.18 0.00 N	75.95 6.34 0.00 N	115.96 10.05 0.00 N	58.52 5.26 0.00 N	49.02 4.44 0.00 N	45.49 4.11 0.00 N	44.70 4.12 0.00 N	46.15 4.33 0.00 N	47.86 4.34 0.00 N	37.70 3.21 0.00 N	47.01 4.11 0.00 N	64.24 5.91 0.00 N	75.02 6.06 0.00 N	49.47 3.67 0.00 N	34.08 2.20 0.00 N
BURROWS___LYONSDAL 23803	50.36 0.46 0.00 N	37.14 0.30 0.00 N	47.82 0.36 0.00 N	35.97 0.28 0.00 N	46.39 0.43 0.00 N	42.00 0.52 0.00 N	58.58 1.05 0.00 N	70.44 1.20 0.00 N	45.96 0.97 0.00 N	45.34 0.96 0.00 N	71.06 1.45 0.00 N	108.20 2.28 0.00 N	54.40 1.13 0.00 N	45.48 0.91 0.00 N	42.24 0.85 0.00 N	41.46 0.88 0.00 N	42.75 0.92 0.00 N	44.44 0.92 0.00 N	35.12 0.62 0.00 N	43.75 0.85 0.00 N	59.66 1.33 0.00 N	70.21 1.25 0.00 N	46.39 0.58 0.00 N	32.19 0.31 0.00 N
CALPINE BETH_PAGE_GT4 24209	93.96 3.74 -40.32 N	75.07 2.65 -35.58 N	74.48 3.34 -23.66 N	73.12 2.60 -34.83 N	77.19 3.21 -28.03 N	78.61 3.17 -33.96 N	77.00 4.90 -14.57 N	97.49 6.29 -21.96 N	105.37 4.63 -55.75 N	134.66 4.69 -85.58 N	79.96 6.85 -3.50 N	117.60 10.64 -1.05 N	78.26 5.65 -19.35 N	96.31 4.85 -46.89 N	93.10 4.42 -47.30 N	75.99 4.36 -31.06 N	78.98 4.58 -32.57 N	75.90 4.58 -27.79 N	75.04 3.53 -37.02 N	80.95 4.45 -33.60 N	136.79 6.28 -72.18 N	105.49 6.42 -30.11 N	88.60 4.24 -38.55 N	98.55 2.70 -63.97 N
CALPINE_BP_GT1 23823	93.96 3.74 -40.32 N	75.07 2.65 -35.58 N	74.48 3.34 -23.66 N	73.12 2.60 -34.83 N	77.19 3.21 -28.03 N	78.61 3.17 -33.96 N	77.00 4.90 -14.57 N	97.49 6.29 -21.96 N	105.37 4.63 -55.75 N	134.66 4.69 -85.58 N	79.96 6.85 -3.50 N	117.60 10.64 -1.05 N	78.26 5.65 -19.35 N	96.31 4.85 -46.89 N	93.10 4.42 -47.30 N	75.99 4.36 -31.06 N	78.98 4.58 -32.57 N	75.90 4.58 -27.79 N	75.04 3.53 -37.02 N	80.95 4.45 -33.60 N	136.79 6.28 -72.18 N	105.49 6.42 -30.11 N	88.60 4.24 -38.55 N	98.55 2.70 -63.97 N
CALSPAN___DRP 24200	45.96 -3.94 0.00 N	33.62 -3.22 0.00 N	43.38 -4.08 0.00 N	32.76 -2.93 0.00 N	42.08 -3.88 0.00 N	37.51 -3.97 0.00 N	51.84 -5.69 0.00 N	62.95 -6.29 0.00 N	41.68 -3.31 0.00 N	40.72 -3.66 0.00 N	64.13 -5.48 0.00 N	98.41 -7.50 0.00 N	48.94 -4.33 0.00 N	40.82 -3.76 0.00 N	38.00 -3.39 0.00 N	37.44 -3.13 0.00 N	38.25 -3.58 0.00 N	39.74 -3.79 0.00 N	31.56 -2.94 0.00 N	39.66 -3.24 0.00 N	55.04 -3.29 0.00 N	64.75 -4.21 0.00 N	42.34 -3.47 0.00 N	29.37 -2.51 0.00 N
CARR STREET_E_SYP 24060	50.10 0.20 0.00 N	36.92 0.08 0.00 N	47.61 0.15 0.00 N	35.83 0.14 0.00 N	46.15 0.19 0.00 N	41.75 0.27 0.00 N	58.19 0.66 0.00 N	69.49 0.24 0.00 N	45.55 0.56 0.00 N	44.86 0.48 0.00 N	70.27 0.66 0.00 N	107.21 1.30 0.00 N	53.77 0.50 0.00 N	44.99 0.41 0.00 N	41.78 0.39 0.00 N	41.16 0.59 0.00 N	42.51 0.69 0.00 N	44.14 0.61 0.00 N	34.98 0.48 0.00 N	43.62 0.72 0.00 N	59.61 1.28 0.00 N	70.12 1.16 0.00 N	46.24 0.44 0.00 N	32.09 0.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CARTHAGE___PAPER 23857	49.83 -0.07 0.00 N	36.71 -0.13 0.00 N	47.21 -0.26 0.00 N	35.51 -0.18 0.00 N	45.88 -0.08 0.00 N	41.60 0.12 0.00 N	58.02 0.49 0.00 N	69.64 0.39 0.00 N	45.55 0.55 0.00 N	44.94 0.56 0.00 N	70.46 0.85 0.00 N	107.22 1.31 0.00 N	53.95 0.68 0.00 N	45.09 0.52 0.00 N	41.89 0.50 0.00 N	41.15 0.58 0.00 N	42.44 0.62 0.00 N	44.08 0.55 0.00 N	34.90 0.40 0.00 N	43.48 0.58 0.00 N	59.32 0.99 0.00 N	69.64 0.68 0.00 N	45.93 0.12 0.00 N	31.88 0.00 0.00 N		
CE_DUNWOOD___DRP 24194	52.44 2.54 0.00 N	38.68 1.84 0.00 N	49.73 2.26 0.00 N	37.39 1.71 0.00 N	48.12 2.16 0.00 N	43.56 2.09 0.00 N	61.14 3.60 0.00 N	74.02 4.78 0.00 N	48.49 3.50 0.00 N	48.05 3.67 0.00 N	75.14 5.54 0.00 N	114.72 8.81 0.00 N	57.89 4.62 0.00 N	48.49 3.91 0.00 N	45.03 3.64 0.00 N	44.25 3.68 0.00 N	45.69 3.87 0.00 N	47.38 3.86 0.00 N	37.36 2.87 0.00 N	46.59 3.69 0.00 N	63.64 5.32 0.00 N	74.40 5.44 0.00 N	49.07 3.27 0.00 N	33.83 1.95 0.00 N		
CE_MILLWOOD___DRP 24193	52.31 2.41 0.00 N	38.58 1.74 0.00 N	49.61 2.14 0.00 N	37.30 1.61 0.00 N	48.00 2.05 0.00 N	43.46 1.99 0.00 N	61.00 3.46 0.00 N	73.81 4.57 0.00 N	48.34 3.35 0.00 N	47.91 3.52 0.00 N	74.91 5.30 0.00 N	114.38 8.47 0.00 N	57.71 4.44 0.00 N	48.35 3.77 0.00 N	44.90 3.51 0.00 N	44.12 3.55 0.00 N	45.55 3.73 0.00 N	47.25 3.72 0.00 N	37.26 2.76 0.00 N	46.45 3.55 0.00 N	63.48 5.15 0.00 N	74.21 5.24 0.00 N	48.95 3.14 0.00 N	33.75 1.87 0.00 N		
CE_NYC2_DRP 24202	55.72 5.82 0.00 N	41.04 4.20 0.00 N	52.72 5.26 0.00 N	39.67 3.99 0.00 N	51.05 5.09 0.00 N	46.31 4.84 0.00 N	65.18 7.64 0.00 N	78.80 9.56 0.00 N	51.40 6.41 0.00 N	51.38 6.99 0.00 N	80.04 10.43 0.00 N	122.09 16.18 0.00 N	61.63 8.36 0.00 N	51.86 7.28 0.00 N	48.07 6.68 0.00 N	47.22 6.64 0.00 N	48.78 6.96 0.00 N	50.57 7.04 0.00 N	39.82 5.32 0.00 N	49.74 6.84 0.00 N	68.19 9.86 0.00 N	79.58 10.62 0.00 N	52.26 6.45 0.00 N	36.06 4.17 0.00 N		
CE_NYC_DRP 24195	52.83 2.93 0.00 N	38.96 2.12 0.00 N	50.06 2.59 0.00 N	37.64 1.95 0.00 N	48.49 2.53 0.00 N	43.92 2.44 0.00 N	61.69 4.16 0.00 N	74.76 5.52 0.00 N	48.99 4.00 0.00 N	48.56 4.18 0.00 N	75.95 6.34 0.00 N	116.01 10.10 0.00 N	58.48 5.21 0.00 N	48.99 4.41 0.00 N	45.46 4.08 0.00 N	44.66 4.09 0.00 N	46.12 4.30 0.00 N	47.85 4.32 0.00 N	37.73 3.23 0.00 N	47.04 4.14 0.00 N	64.29 5.96 0.00 N	75.07 6.11 0.00 N	49.50 3.69 0.00 N	34.09 2.21 0.00 N		
CH_MIDHUDSON___DRP 24192	52.29 2.39 0.00 N	38.58 1.74 0.00 N	49.63 2.16 0.00 N	37.30 1.61 0.00 N	48.00 2.04 0.00 N	43.43 1.95 0.00 N	60.96 3.43 0.00 N	73.75 4.50 0.00 N	48.28 3.29 0.00 N	47.80 3.42 0.00 N	74.77 5.16 0.00 N	114.10 8.19 0.00 N	57.53 4.26 0.00 N	48.20 3.63 0.00 N	44.77 3.38 0.00 N	44.00 3.43 0.00 N	45.44 3.62 0.00 N	47.13 3.61 0.00 N	37.18 2.69 0.00 N	46.37 3.47 0.00 N	63.32 4.99 0.00 N	74.06 5.10 0.00 N	48.86 3.06 0.00 N	33.73 1.85 0.00 N		
CH_MISC_IPPS 23765	52.14 2.24 0.00 N	38.48 1.64 0.00 N	49.49 2.02 0.00 N	37.21 1.53 0.00 N	47.92 1.96 0.00 N	43.36 1.88 0.00 N	60.89 3.36 0.00 N	73.71 4.47 0.00 N	48.25 3.26 0.00 N	47.75 3.36 0.00 N	74.64 5.03 0.00 N	113.97 8.06 0.00 N	57.48 4.21 0.00 N	48.15 3.58 0.00 N	44.73 3.34 0.00 N	43.95 3.38 0.00 N	45.39 3.57 0.00 N	47.08 3.56 0.00 N	37.17 2.67 0.00 N	46.36 3.46 0.00 N	63.33 5.00 0.00 N	74.06 5.10 0.00 N	48.82 3.01 0.00 N	33.69 1.81 0.00 N		
CH_RES_BVR_FALLS 23983	49.75 -0.15 0.00 N	36.73 -0.11 0.00 N	47.29 -0.18 0.00 N	35.57 -0.11 0.00 N	45.83 -0.13 0.00 N	41.35 -0.13 0.00 N	57.27 -0.27 0.00 N	69.03 -0.21 0.00 N	44.85 -0.14 0.00 N	44.24 -0.15 0.00 N	69.39 -0.21 0.00 N	105.55 -0.36 0.00 N	53.06 -0.21 0.00 N	44.40 -0.18 0.00 N	41.22 -0.17 0.00 N	40.32 -0.25 0.00 N	41.49 -0.33 0.00 N	43.22 -0.30 0.00 N	34.24 -0.25 0.00 N	42.55 -0.35 0.00 N	57.81 -0.52 0.00 N	68.49 -0.47 0.00 N	45.57 -0.24 0.00 N	31.72 -0.16 0.00 N		
CH_RES_NIAGARA 23895	45.98 -3.92 0.00 N	33.61 -3.23 0.00 N	43.33 -4.13 0.00 N	32.72 -2.97 0.00 N	41.95 -4.01 0.00 N	37.35 -4.12 0.00 N	51.10 -6.43 0.00 N	62.02 -7.22 0.00 N	41.16 -3.83 0.00 N	40.17 -4.21 0.00 N	63.22 -6.39 0.00 N	97.03 -8.88 0.00 N	48.28 -4.99 0.00 N	40.23 -4.34 0.00 N	37.48 -3.91 0.00 N	36.96 -3.61 0.00 N	37.71 -4.11 0.00 N	39.19 -4.33 0.00 N	31.16 -3.33 0.00 N	39.09 -3.81 0.00 N	54.22 -4.11 0.00 N	63.92 -5.04 0.00 N	42.15 -3.66 0.00 N	29.17 -2.71 0.00 N		
CH_RES_SYRACUSE 23985	49.66 -0.24 0.00 N	36.61 -0.23 0.00 N	47.27 -0.19 0.00 N	35.59 -0.10 0.00 N	45.77 -0.19 0.00 N	41.38 -0.10 0.00 N	57.73 0.20 0.00 N	68.78 -0.46 0.00 N	45.07 0.08 0.00 N	44.39 0.01 0.00 N	69.55 -0.06 0.00 N	106.07 0.16 0.00 N	53.21 -0.06 0.00 N	44.53 -0.05 0.00 N	41.34 -0.05 0.00 N	40.77 0.20 0.00 N	42.13 0.31 0.00 N	43.76 0.23 0.00 N	34.67 0.17 0.00 N	43.22 0.32 0.00 N	59.01 0.68 0.00 N	69.45 0.49 0.00 N	45.85 0.04 0.00 N	31.79 -0.09 0.00 N		
CORNELL____ 23752	46.96 -2.94 0.00 N	34.63 -2.21 0.00 N	44.75 -2.71 0.00 N	33.74 -1.95 0.00 N	43.29 -2.67 0.00 N	39.25 -2.23 0.00 N	55.32 -2.22 0.00 N	66.27 -2.97 0.00 N	43.47 -1.52 0.00 N	42.77 -1.62 0.00 N	67.09 -2.52 0.00 N	102.48 -3.44 0.00 N	51.25 -2.02 0.00 N	42.89 -1.68 0.00 N	39.84 -1.55 0.00 N	39.22 -1.35 0.00 N	40.43 -1.39 0.00 N	42.00 -1.53 0.00 N	33.30 -1.20 0.00 N	41.65 -1.25 0.00 N	57.05 -1.28 0.00 N	66.93 -2.03 0.00 N	43.71 -2.10 0.00 N	30.29 -1.59 0.00 N		
COXSACKIE___GT 23611	52.78 2.88 0.00 N	38.95 2.11 0.00 N	50.23 2.76 0.00 N	37.71 2.02 0.00 N	48.43 2.47 0.00 N	43.80 2.33 0.00 N	61.45 3.91 0.00 N	74.12 4.88 0.00 N	48.45 3.46 0.00 N	47.90 3.52 0.00 N	75.06 5.45 0.00 N	114.45 8.54 0.00 N	57.69 4.42 0.00 N	48.31 3.74 0.00 N	44.88 3.50 0.00 N	44.07 3.50 0.00 N	45.66 3.83 0.00 N	47.38 3.85 0.00 N	37.42 2.93 0.00 N	46.68 3.78 0.00 N	63.64 5.31 0.00 N	74.52 5.56 0.00 N	49.09 3.28 0.00 N	33.95 2.07 0.00 N		
CRESCENT___HYD 24018	51.57 1.67 0.00 N	38.10 1.26 0.00 N	49.05 1.59 0.00 N	36.71 1.03 0.00 N	47.29 1.33 0.00 N	42.78 1.31 0.00 N	59.99 2.46 0.00 N	72.17 2.93 0.00 N	47.27 2.28 0.00 N	46.87 2.49 0.00 N	73.40 3.79 0.00 N	111.93 6.02 0.00 N	56.17 2.90 0.00 N	46.98 2.41 0.00 N	43.64 2.25 0.00 N	42.85 2.27 0.00 N	44.31 2.48 0.00 N	45.98 2.45 0.00 N	36.28 1.78 0.00 N	45.15 2.25 0.00 N	61.34 3.01 0.00 N	71.94 2.98 0.00 N	47.62 1.82 0.00 N	33.11 1.23 0.00 N		
CRUCIBLE_METL_DRP	49.66	36.61	47.27	35.59	45.77	41.38	57.73	68.78	45.07	44.39	69.55	106.07	53.21	44.53	41.34	40.77	42.13	43.76	34.67	43.22	59.01	69.45	45.85	31.79		

24180	-0.24 0.00 N	-0.23 0.00 N	-0.19 0.00 N	-0.10 0.00 N	-0.19 0.00 N	-0.10 0.00 N	0.20 0.00 N	-0.46 0.00 N	0.08 0.00 N	0.01 0.00 N	-0.06 0.00 N	0.16 0.00 N	-0.06 0.00 N	-0.05 0.00 N	-0.05 0.00 N	0.20 0.00 N	0.31 0.00 N	0.23 0.00 N	0.17 0.00 N	0.32 0.00 N	0.68 0.00 N	0.49 0.00 N	0.04 0.00 N	-0.09 0.00 N
CSC___481_PGEN 24222	93.82 3.60 -40.32 N	75.09 2.67 -35.58 N	74.52 3.39 -23.66 N	73.19 2.67 -34.83 N	77.30 3.32 -28.03 N	78.70 3.26 -33.96 N	76.30 4.20 -14.57 N	96.21 5.01 -21.96 N	104.08 3.35 -55.75 N	133.20 3.23 -85.58 N	78.28 5.18 -3.50 N	114.60 7.63 -1.05 N	77.10 4.49 -19.35 N	95.13 3.67 -46.89 N	91.97 3.28 -47.30 N	74.94 3.31 -31.06 N	77.91 3.52 -32.57 N	74.82 3.50 -27.79 N	74.25 2.74 -37.02 N	79.88 3.38 -33.60 N	135.13 4.62 -72.18 N	103.52 4.45 -30.11 N	87.39 3.29 -38.29 N	98.30 2.44 -63.97 N
DANSKAMMER___1 23586	52.14 2.24 0.00 N	38.48 1.64 0.00 N	49.49 2.02 0.00 N	37.21 1.53 0.00 N	47.92 1.96 0.00 N	43.36 1.88 0.00 N	60.89 3.36 0.00 N	73.71 4.47 0.00 N	48.25 3.26 0.00 N	47.75 3.36 0.00 N	74.64 5.03 0.00 N	113.97 8.06 0.00 N	57.48 4.21 0.00 N	48.15 3.58 0.00 N	44.73 3.34 0.00 N	43.95 3.38 0.00 N	45.39 3.57 0.00 N	47.08 3.56 0.00 N	37.17 2.67 0.00 N	46.36 3.46 0.00 N	63.33 5.00 0.00 N	74.06 5.10 0.00 N	48.82 3.01 0.00 N	33.69 1.81 0.00 N
DANSKAMMER___2 23589	52.14 2.24 0.00 N	38.48 1.64 0.00 N	49.49 2.02 0.00 N	37.21 1.53 0.00 N	47.92 1.96 0.00 N	43.36 1.88 0.00 N	60.89 3.36 0.00 N	73.71 4.47 0.00 N	48.25 3.26 0.00 N	47.75 3.36 0.00 N	74.64 5.03 0.00 N	113.97 8.06 0.00 N	57.48 4.21 0.00 N	48.15 3.58 0.00 N	44.73 3.34 0.00 N	43.95 3.38 0.00 N	45.39 3.57 0.00 N	47.08 3.56 0.00 N	37.17 2.67 0.00 N	46.36 3.46 0.00 N	63.33 5.00 0.00 N	74.06 5.10 0.00 N	48.82 3.01 0.00 N	33.69 1.81 0.00 N
DANSKAMMER___3 23590	51.95 2.05 0.00 N	38.35 1.51 0.00 N	49.29 1.83 0.00 N	37.09 1.40 0.00 N	47.76 1.81 0.00 N	43.20 1.72 0.00 N	60.67 3.14 0.00 N	73.44 4.19 0.00 N	48.08 3.08 0.00 N	47.57 3.19 0.00 N	74.36 4.75 0.00 N	113.52 7.61 0.00 N	57.26 3.99 0.00 N	47.97 3.39 0.00 N	44.56 3.18 0.00 N	43.78 3.21 0.00 N	45.23 3.40 0.00 N	46.91 3.38 0.00 N	37.04 2.55 0.00 N	46.18 3.28 0.00 N	63.09 4.76 0.00 N	73.76 4.80 0.00 N	48.64 2.83 0.00 N	33.58 1.71 0.00 N
DANSKAMMER___4 23591	52.14 2.24 0.00 N	38.48 1.64 0.00 N	49.49 2.02 0.00 N	37.21 1.53 0.00 N	47.92 1.96 0.00 N	43.36 1.88 0.00 N	60.89 3.36 0.00 N	73.71 4.47 0.00 N	48.25 3.26 0.00 N	47.75 3.36 0.00 N	74.64 5.03 0.00 N	113.97 8.06 0.00 N	57.48 4.21 0.00 N	48.15 3.58 0.00 N	44.73 3.34 0.00 N	43.95 3.38 0.00 N	45.39 3.57 0.00 N	47.08 3.56 0.00 N	37.17 2.67 0.00 N	46.36 3.46 0.00 N	63.33 5.00 0.00 N	74.06 5.10 0.00 N	48.82 3.01 0.00 N	33.69 1.81 0.00 N
DANSKAMMER___DIESEL 23592	52.14 2.24 0.00 N	38.48 1.64 0.00 N	49.49 2.02 0.00 N	37.21 1.53 0.00 N	47.92 1.96 0.00 N	43.36 1.88 0.00 N	60.89 3.36 0.00 N	73.71 4.47 0.00 N	48.25 3.26 0.00 N	47.75 3.36 0.00 N	74.64 5.03 0.00 N	113.97 8.06 0.00 N	57.48 4.21 0.00 N	48.15 3.58 0.00 N	44.73 3.34 0.00 N	43.95 3.38 0.00 N	45.39 3.57 0.00 N	47.08 3.56 0.00 N	37.17 2.67 0.00 N	46.36 3.46 0.00 N	63.33 5.00 0.00 N	74.06 5.10 0.00 N	48.82 3.01 0.00 N	33.69 1.81 0.00 N
DASHVILLE___HYD 23610	52.16 2.26 0.00 N	38.48 1.65 0.00 N	49.47 2.00 0.00 N	37.21 1.52 0.00 N	47.91 1.95 0.00 N	43.35 1.87 0.00 N	60.89 3.36 0.00 N	73.78 4.54 0.00 N	48.32 3.34 0.00 N	47.73 3.35 0.00 N	74.55 4.94 0.00 N	113.79 7.88 0.00 N	57.37 4.10 0.00 N	48.23 3.66 0.00 N	44.85 3.46 0.00 N	44.07 3.50 0.00 N	45.49 3.67 0.00 N	47.20 3.68 0.00 N	37.23 2.74 0.00 N	46.41 3.51 0.00 N	63.41 5.08 0.00 N	74.16 5.19 0.00 N	48.86 3.06 0.00 N	33.68 1.81 0.00 N
DOGLEVILLE___HYD 23807	51.71 1.81 0.00 N	38.14 1.30 0.00 N	49.21 1.75 0.00 N	36.94 1.25 0.00 N	47.53 1.57 0.00 N	42.94 1.47 0.00 N	60.34 2.80 0.00 N	72.88 3.63 0.00 N	47.42 2.43 0.00 N	46.88 2.50 0.00 N	73.41 3.80 0.00 N	112.15 6.24 0.00 N	56.39 3.12 0.00 N	47.23 2.65 0.00 N	43.89 2.50 0.00 N	43.06 2.49 0.00 N	44.47 2.65 0.00 N	46.21 2.69 0.00 N	36.39 1.90 0.00 N	45.40 2.50 0.00 N	61.88 3.55 0.00 N	72.37 3.41 0.00 N	47.54 1.74 0.00 N	33.07 1.20 0.00 N
DUNKIRK___1 23563	44.37 -5.53 0.00 N	32.51 -4.33 0.00 N	42.02 -5.45 0.00 N	31.76 -3.93 0.00 N	40.93 -5.03 0.00 N	36.44 -5.04 0.00 N	51.10 -6.43 0.00 N	62.19 -7.05 0.00 N	41.02 -3.97 0.00 N	40.12 -4.27 0.00 N	63.27 -6.33 0.00 N	97.14 -8.77 0.00 N	48.24 -5.02 0.00 N	40.29 -4.28 0.00 N	37.46 -3.93 0.00 N	36.89 -3.69 0.00 N	37.71 -4.11 0.00 N	39.17 -4.36 0.00 N	31.11 -3.39 0.00 N	39.25 -3.64 0.00 N	54.49 -3.84 0.00 N	63.85 -5.12 0.00 N	41.26 -4.55 0.00 N	28.97 -2.91 0.00 N
DUNKIRK___2 23564	44.37 -5.53 0.00 N	32.51 -4.33 0.00 N	42.02 -5.45 0.00 N	31.76 -3.93 0.00 N	40.93 -5.03 0.00 N	36.44 -5.04 0.00 N	51.10 -6.43 0.00 N	62.19 -7.05 0.00 N	41.02 -3.97 0.00 N	40.12 -4.27 0.00 N	63.27 -6.33 0.00 N	97.14 -8.77 0.00 N	48.24 -5.02 0.00 N	40.29 -4.28 0.00 N	37.46 -3.93 0.00 N	36.89 -3.69 0.00 N	37.71 -4.11 0.00 N	39.17 -4.36 0.00 N	31.11 -3.39 0.00 N	39.25 -3.64 0.00 N	54.49 -3.84 0.00 N	63.85 -5.12 0.00 N	41.26 -4.55 0.00 N	28.97 -2.91 0.00 N
DUNKIRK___3 23565	44.83 -5.08 0.00 N	32.84 -4.00 0.00 N	42.43 -5.03 0.00 N	32.06 -3.63 0.00 N	41.27 -4.69 0.00 N	36.79 -4.69 0.00 N	51.45 -6.08 0.00 N	62.56 -6.69 0.00 N	41.30 -3.69 0.00 N	40.38 -4.00 0.00 N	63.64 -5.97 0.00 N	97.69 -8.22 0.00 N	48.54 -4.72 0.00 N	40.53 -4.04 0.00 N	37.69 -3.69 0.00 N	37.12 -3.46 0.00 N	37.94 -3.88 0.00 N	39.42 -4.11 0.00 N	31.28 -3.21 0.00 N	39.44 -3.46 0.00 N	54.77 -3.56 0.00 N	64.21 -4.75 0.00 N	41.62 -4.19 0.00 N	29.11 -2.77 0.00 N
DUNKIRK___4 23566	44.83 -5.08 0.00 N	32.83 -4.01 0.00 N	42.43 -5.03 0.00 N	32.06 -3.63 0.00 N	41.27 -4.69 0.00 N	36.79 -4.69 0.00 N	51.45 -6.08 0.00 N	62.55 -6.69 0.00 N	41.29 -3.69 0.00 N	40.38 -4.00 0.00 N	63.64 -5.97 0.00 N	97.69 -8.22 0.00 N	48.54 -4.72 0.00 N	40.53 -4.04 0.00 N	37.69 -3.70 0.00 N	37.12 -3.46 0.00 N	37.94 -3.88 0.00 N	39.42 -4.11 0.00 N	31.28 -3.21 0.00 N	39.44 -3.46 0.00 N	54.77 -3.56 0.00 N	64.21 -4.75 0.00 N	41.61 -4.20 0.00 N	29.11 -2.77 0.00 N
EAST HAMPTON___GT 23717	95.63 5.40 -40.32 N	76.35 3.93 -35.58 N	76.15 5.01 -23.66 N	74.41 3.89 -34.83 N	78.88 4.90 -28.03 N	80.25 4.81 -33.96 N	78.84 6.73 -14.57 N	99.66 8.45 -21.96 N	106.63 5.90 -55.75 N	135.76 5.79 -85.58 N	82.34 9.23 -3.50 N	120.83 13.87 -1.05 N	80.21 7.59 -19.35 N	97.71 6.24 -46.89 N	94.37 5.69 -47.30 N	77.31 5.67 -31.06 N	80.36 5.96 -32.57 N	77.36 6.05 -27.79 N	76.24 4.73 -37.02 N	82.43 5.94 -33.60 N	138.78 8.27 -72.18 N	107.62 8.55 -30.11 N	89.68 5.58 -38.29 N	99.62 3.77 -63.97 N

EAST RIVER___6 23660	52.32 2.42 0.00 N	38.62 1.78 0.00 N	49.71 2.24 0.00 N	37.45 1.77 0.00 N	47.73 1.78 0.00 N	43.28 1.80 0.00 N	60.91 3.38 0.00 N	73.50 4.25 0.00 N	48.56 3.57 0.00 N	48.46 4.08 0.00 N	75.82 6.22 0.00 N	115.04 9.13 0.00 N	58.43 5.16 0.00 N	48.99 4.41 0.00 N	45.57 4.18 0.00 N	44.84 4.27 0.00 N	46.30 4.48 0.00 N	47.88 4.36 0.00 N	37.58 3.08 0.00 N	46.83 3.93 0.00 N	63.83 5.50 0.00 N	74.48 5.52 0.00 N	49.20 3.39 0.00 N	33.93 2.05 0.00 N
EAST RIVER___7 23524	52.32 2.42 0.00 N	38.62 1.78 0.00 N	49.71 2.24 0.00 N	37.45 1.77 0.00 N	47.73 1.78 0.00 N	43.28 1.80 0.00 N	60.91 3.38 0.00 N	73.50 4.25 0.00 N	48.56 3.57 0.00 N	48.46 4.08 0.00 N	75.82 6.22 0.00 N	115.04 9.13 0.00 N	58.43 5.16 0.00 N	48.99 4.41 0.00 N	45.57 4.18 0.00 N	44.84 4.27 0.00 N	46.30 4.48 0.00 N	47.88 4.36 0.00 N	37.58 3.08 0.00 N	46.83 3.93 0.00 N	63.83 5.50 0.00 N	74.48 5.52 0.00 N	49.20 3.39 0.00 N	33.93 2.05 0.00 N
EAST_HAMPTON___DIESEL 23722	95.63 5.40 -40.32 N	76.35 3.93 -35.58 N	76.15 5.01 -23.66 N	74.41 3.89 -34.83 N	78.88 4.90 -28.03 N	80.25 4.81 -33.96 N	78.84 6.73 -14.57 N	99.66 8.45 -21.96 N	106.63 5.90 -55.75 N	135.76 5.79 -85.58 N	82.34 9.23 -3.50 N	120.83 13.87 -1.05 N	80.21 7.59 -19.35 N	97.71 6.24 -46.89 N	94.37 5.69 -47.30 N	77.31 5.67 -31.06 N	80.36 5.96 -32.57 N	77.36 6.05 -27.79 N	76.24 4.73 -37.02 N	82.43 5.94 -33.60 N	138.78 8.27 -72.18 N	107.62 8.55 -30.11 N	89.68 5.58 -38.29 N	99.62 3.77 -63.97 N
EAST_RIVER___1 323558	52.78 2.88 0.00 N	38.96 2.12 0.00 N	50.06 2.59 0.00 N	37.64 1.95 0.00 N	48.49 2.53 0.00 N	43.92 2.44 0.00 N	61.69 4.16 0.00 N	74.68 5.44 0.00 N	48.75 3.76 0.00 N	48.32 3.94 0.00 N	75.56 5.95 0.00 N	115.40 9.49 0.00 N	58.12 4.86 0.00 N	48.68 4.11 0.00 N	45.19 3.80 0.00 N	44.39 3.81 0.00 N	45.82 4.00 0.00 N	47.58 4.06 0.00 N	37.58 3.09 0.00 N	46.86 3.97 0.00 N	64.04 5.71 0.00 N	74.79 5.83 0.00 N	49.32 3.52 0.00 N	33.90 2.02 0.00 N
EAST_RIVER___2 323559	52.20 2.30 0.00 N	38.53 1.69 0.00 N	49.60 2.13 0.00 N	37.36 1.67 0.00 N	47.56 1.60 0.00 N	43.12 1.65 0.00 N	60.68 3.15 0.00 N	73.22 3.98 0.00 N	48.47 3.48 0.00 N	48.46 4.08 0.00 N	75.82 6.22 0.00 N	115.04 9.13 0.00 N	58.43 5.16 0.00 N	48.99 4.41 0.00 N	45.57 4.18 0.00 N	44.84 4.27 0.00 N	46.30 4.48 0.00 N	47.88 4.36 0.00 N	37.58 3.08 0.00 N	46.83 3.93 0.00 N	63.83 5.50 0.00 N	74.48 5.52 0.00 N	49.20 3.39 0.00 N	33.93 2.05 0.00 N
ELEC_TRO_TEK 24086	93.67 3.45 -40.32 N	74.85 2.43 -35.58 N	74.16 3.03 -23.66 N	72.86 2.34 -34.83 N	76.87 2.88 -28.03 N	78.28 4.81 -33.96 N	76.58 4.48 -14.57 N	96.96 5.76 -21.96 N	104.98 4.24 -55.75 N	134.32 4.35 -85.58 N	79.65 6.54 -3.50 N	117.11 10.15 -1.05 N	78.11 5.50 -19.35 N	96.09 4.62 -46.89 N	92.91 4.23 -47.30 N	75.91 4.27 -31.06 N	78.88 4.49 -32.57 N	75.82 4.50 -27.79 N	74.96 3.45 -37.02 N	80.87 4.38 -33.60 N	136.70 6.19 -72.18 N	105.35 6.28 -30.11 N	88.46 3.97 -38.68 N	98.34 2.49 -63.97 N
E_CANADA_CAP_HY 24051	50.33 0.43 0.00 N	37.21 0.37 0.00 N	48.00 0.53 0.00 N	36.17 0.48 0.00 N	46.57 0.61 0.00 N	42.16 0.68 0.00 N	58.90 1.37 0.00 N	70.79 1.55 0.00 N	46.27 1.28 0.00 N	45.54 1.16 0.00 N	71.48 1.87 0.00 N	108.45 2.54 0.00 N	54.50 1.23 0.00 N	45.58 1.00 0.00 N	42.25 0.86 0.00 N	41.48 0.90 0.00 N	42.64 0.81 0.00 N	44.35 0.83 0.00 N	35.15 0.66 0.00 N	43.77 0.87 0.00 N	59.73 1.40 0.00 N	70.86 1.90 0.00 N	46.96 1.15 0.00 N	32.37 0.48 0.00 N
E_CANADA_MHWK_HY 24050	51.71 1.81 0.00 N	38.14 1.30 0.00 N	49.21 1.75 0.00 N	36.94 1.25 0.00 N	47.53 1.57 0.00 N	42.94 1.47 0.00 N	60.34 2.80 0.00 N	72.88 3.63 0.00 N	47.42 2.43 0.00 N	46.88 2.50 0.00 N	73.41 3.80 0.00 N	112.15 6.24 0.00 N	56.39 3.12 0.00 N	47.23 2.65 0.00 N	43.89 2.50 0.00 N	43.06 2.49 0.00 N	44.47 2.65 0.00 N	46.21 2.69 0.00 N	36.39 1.90 0.00 N	45.40 2.50 0.00 N	61.88 3.55 0.00 N	72.37 3.41 0.00 N	47.54 1.74 0.00 N	33.07 1.20 0.00 N
E_FISHKILL___LBMP 23776	52.21 2.31 0.00 N	38.52 1.68 0.00 N	49.56 2.09 0.00 N	37.24 1.56 0.00 N	47.93 1.97 0.00 N	43.37 1.89 0.00 N	60.82 3.29 0.00 N	73.54 4.30 0.00 N	48.13 3.14 0.00 N	47.68 3.29 0.00 N	74.56 4.96 0.00 N	113.83 7.92 0.00 N	57.41 4.15 0.00 N	48.08 3.51 0.00 N	44.66 3.28 0.00 N	43.89 3.32 0.00 N	45.33 3.51 0.00 N	47.02 3.50 0.00 N	37.09 2.59 0.00 N	46.24 3.34 0.00 N	63.10 4.78 0.00 N	73.84 4.88 0.00 N	48.74 2.93 0.00 N	33.66 1.79 0.00 N
FAR ROCKAWAY___4 23548	94.40 4.18 -40.32 N	75.39 2.97 -35.58 N	74.89 3.76 -23.66 N	73.41 2.88 -34.83 N	77.52 3.54 -28.03 N	78.92 3.48 -33.96 N	77.57 5.47 -14.57 N	98.10 6.90 -21.96 N	105.71 4.97 -55.75 N	135.12 5.15 -85.58 N	80.85 7.74 -3.50 N	118.98 12.02 -1.05 N	79.07 6.46 -19.35 N	96.87 5.40 -46.89 N	93.65 4.97 -47.30 N	76.65 5.01 -31.06 N	79.63 5.23 -32.57 N	76.61 5.29 -27.79 N	75.59 4.08 -37.02 N	81.74 5.24 -33.60 N	137.91 7.40 -72.18 N	106.67 7.61 -30.11 N	89.28 4.79 -38.68 N	98.89 3.04 -63.97 N
FENNER___WINDPWR 24204	50.58 0.68 0.00 N	37.29 0.45 0.00 N	48.02 0.55 0.00 N	36.12 0.43 0.00 N	46.62 0.66 0.00 N	42.20 0.73 0.00 N	58.94 1.40 0.00 N	70.79 1.55 0.00 N	46.24 1.25 0.00 N	45.54 1.16 0.00 N	71.37 1.76 0.00 N	108.78 2.86 0.00 N	54.60 1.33 0.00 N	45.68 1.10 0.00 N	42.41 1.02 0.00 N	41.67 1.10 0.00 N	42.99 1.17 0.00 N	44.68 1.15 0.00 N	35.33 0.84 0.00 N	44.05 1.15 0.00 N	60.21 1.88 0.00 N	70.87 1.90 0.00 N	46.74 0.93 0.00 N	32.41 0.53 0.00 N
FIBERTEK___ENERGY 23856	49.66 -0.24 0.00 N	36.61 -0.23 0.00 N	47.27 -0.19 0.00 N	35.59 -0.10 0.00 N	45.77 -0.19 0.00 N	41.38 -0.10 0.00 N	57.73 0.20 0.00 N	68.78 -0.46 0.00 N	45.07 0.08 0.00 N	44.39 0.01 0.00 N	69.55 -0.06 0.00 N	106.07 0.16 0.00 N	53.21 -0.06 0.00 N	44.53 -0.05 0.00 N	41.34 -0.05 0.00 N	40.77 0.20 0.00 N	42.13 0.31 0.00 N	43.76 0.23 0.00 N	34.67 0.17 0.00 N	43.22 0.32 0.00 N	59.01 0.68 0.00 N	69.45 0.49 0.00 N	45.85 0.04 0.00 N	31.79 -0.09 0.00 N
FITZPATRICK___ 23598	48.33 -1.57 0.00 N	35.64 -1.20 0.00 N	45.91 -1.56 0.00 N	34.54 -1.15 0.00 N	44.54 -1.42 0.00 N	40.21 -1.27 0.00 N	55.73 -1.81 0.00 N	66.30 -2.94 0.00 N	43.37 -1.62 0.00 N	42.74 -1.64 0.00 N	66.91 -2.70 0.00 N	101.81 -4.09 0.00 N	51.18 -2.09 0.00 N	42.84 -1.73 0.00 N	39.78 -1.61 0.00 N	39.25 -1.33 0.00 N	40.60 -1.22 0.00 N	42.16 -1.37 0.00 N	33.39 -1.11 0.00 N	41.57 -1.33 0.00 N	56.67 -1.66 0.00 N	66.85 -2.12 0.00 N	44.39 -1.41 0.00 N	30.86 -1.02 0.00 N
FORT ORANGE___ 23900	51.85 1.95 0.00 N	38.30 1.46 0.00 N	49.33 1.87 0.00 N	37.00 1.31 0.00 N	47.61 1.65 0.00 N	43.05 1.57 0.00 N	60.31 2.78 0.00 N	72.66 3.42 0.00 N	47.71 2.72 0.00 N	47.26 2.88 0.00 N	74.00 4.40 0.00 N	112.81 6.90 0.00 N	56.54 3.27 0.00 N	47.31 2.74 0.00 N	43.94 2.55 0.00 N	43.14 2.57 0.00 N	44.58 2.76 0.00 N	46.27 2.75 0.00 N	36.54 2.04 0.00 N	45.51 2.61 0.00 N	61.94 3.61 0.00 N	72.65 3.69 0.00 N	48.02 2.22 0.00 N	33.31 1.44 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
FORT_DRUM_COGEN 23780	49.90 0.00 0.00 N	36.74 -0.09 0.00 N	47.25 -0.22 0.00 N	35.54 -0.14 0.00 N	45.93 -0.03 0.00 N	41.68 0.20 0.00 N	58.18 0.65 0.00 N	69.82 0.58 0.00 N	45.70 0.71 0.00 N	45.10 0.71 0.00 N	70.68 1.07 0.00 N	107.59 1.67 0.00 N	54.14 0.87 0.00 N	45.25 0.67 0.00 N	42.03 0.64 0.00 N	41.29 0.71 0.00 N	42.60 0.78 0.00 N	44.21 0.68 0.00 N	35.01 0.51 0.00 N	43.64 0.74 0.00 N	59.57 1.24 0.00 N	69.90 0.94 0.00 N	46.05 0.24 0.00 N	31.95 0.07 0.00 N	
FPL_FAR_ROCK_GT1 24212	94.40 4.18 -40.32 N	75.39 2.97 -35.58 N	74.89 3.76 -23.66 N	73.41 2.88 -34.83 N	77.52 3.54 -28.03 N	78.92 3.48 -33.96 N	77.57 5.47 -14.57 N	98.10 6.90 -21.96 N	105.71 4.97 -55.75 N	135.12 5.15 -85.58 N	80.85 7.74 -3.50 N	118.98 12.02 -1.05 N	79.07 6.46 -19.35 N	96.87 5.40 -46.89 N	93.65 4.97 -47.30 N	76.65 5.01 -31.06 N	79.63 5.23 -32.57 N	76.61 5.29 -27.79 N	75.59 4.08 -37.02 N	81.74 5.24 -33.60 N	137.91 7.40 -72.18 N	106.67 7.61 -30.11 N	89.28 4.79 -38.68 N	98.89 3.04 -63.97 N	
FPL_FAR_ROCK_GT2 23815	94.40 4.18 -40.32 N	75.39 2.97 -35.58 N	74.89 3.76 -23.66 N	73.41 2.88 -34.83 N	77.52 3.54 -28.03 N	78.92 3.48 -33.96 N	77.57 5.47 -14.57 N	98.10 6.90 -21.96 N	105.71 4.97 -55.75 N	135.12 5.15 -85.58 N	80.85 7.74 -3.50 N	118.98 12.02 -1.05 N	79.07 6.46 -19.35 N	96.87 5.40 -46.89 N	93.65 4.97 -47.30 N	76.65 5.01 -31.06 N	79.63 5.23 -32.57 N	76.61 5.29 -27.79 N	75.59 4.08 -37.02 N	81.74 5.24 -33.60 N	137.91 7.40 -72.18 N	106.67 7.61 -30.11 N	89.28 4.79 -38.68 N	98.89 3.04 -63.97 N	
FRANKLIN_FALL_HYD 24054	48.84 -1.06 0.00 N	36.12 -0.72 0.00 N	46.56 -0.91 0.00 N	35.00 -0.69 0.00 N	45.07 -0.89 0.00 N	40.64 -0.84 0.00 N	56.01 -1.52 0.00 N	67.11 -2.13 0.00 N	43.22 -1.77 0.00 N	42.58 -1.81 0.00 N	66.99 -2.62 0.00 N	101.53 -4.38 0.00 N	51.01 -2.26 0.00 N	42.61 -1.97 0.00 N	39.52 -1.86 0.00 N	38.74 -1.83 0.00 N	40.05 -1.77 0.00 N	41.86 -1.66 0.00 N	33.29 -1.20 0.00 N	41.28 -1.62 0.00 N	55.87 -2.46 0.00 N	66.66 -2.30 0.00 N	44.55 -1.25 0.00 N	31.11 -0.77 0.00 N	
FREEPORT_EQUS_GT1 23764	94.14 3.92 -40.32 N	75.19 2.78 -35.58 N	74.63 3.50 -23.66 N	73.23 2.71 -34.83 N	77.33 3.35 -28.03 N	78.74 3.30 -33.96 N	77.24 5.13 -14.57 N	97.80 6.59 -21.96 N	105.56 4.83 -55.75 N	134.88 4.91 -85.58 N	80.01 6.91 -3.50 N	117.54 10.58 -1.05 N	78.34 5.73 -19.35 N	96.30 4.83 -46.89 N	93.10 4.41 -47.30 N	76.07 4.44 -31.06 N	79.05 4.65 -32.57 N	75.99 4.67 -27.79 N	75.09 3.57 -37.02 N	81.04 4.54 -33.60 N	136.93 6.42 -72.18 N	105.58 6.51 -30.11 N	88.73 4.31 -38.61 N	98.66 2.81 -63.97 N	
FULTON COGEN____ 23766	49.28 -0.63 0.00 N	36.33 -0.51 0.00 N	46.88 -0.58 0.00 N	35.27 -0.42 0.00 N	45.39 -0.57 0.00 N	41.04 -0.44 0.00 N	57.16 -0.37 0.00 N	67.93 -1.31 0.00 N	44.52 -0.47 0.00 N	43.86 -0.52 0.00 N	68.69 -0.92 0.00 N	104.70 -1.21 0.00 N	52.56 -0.71 0.00 N	43.99 -0.58 0.00 N	40.84 -0.54 0.00 N	40.30 -0.27 0.00 N	41.68 -0.14 0.00 N	43.27 -0.25 0.00 N	34.29 -0.21 0.00 N	42.73 -0.17 0.00 N	58.31 -0.02 0.00 N	68.65 -0.31 0.00 N	45.42 -0.39 0.00 N	31.51 -0.37 0.00 N	
Freeport____CT2 23818	94.14 3.92 -40.32 N	75.19 2.78 -35.58 N	74.63 3.50 -23.66 N	73.23 2.71 -34.83 N	77.33 3.35 -28.03 N	78.74 3.30 -33.96 N	77.24 5.13 -14.57 N	97.80 6.59 -21.96 N	105.56 4.83 -55.75 N	134.88 4.91 -85.58 N	80.01 6.91 -3.50 N	117.54 10.58 -1.05 N	78.34 5.73 -19.35 N	96.30 4.83 -46.89 N	93.10 4.41 -47.30 N	76.07 4.44 -31.06 N	79.05 4.65 -32.57 N	75.99 4.67 -27.79 N	75.09 3.57 -37.02 N	81.04 4.54 -33.60 N	136.93 6.42 -72.18 N	105.58 6.51 -30.11 N	88.73 4.31 -38.61 N	98.66 2.81 -63.97 N	
G.F.CEMENT____DRP 24184	51.76 1.86 0.00 N	38.21 1.37 0.00 N	49.16 1.69 0.00 N	36.74 1.05 0.00 N	47.38 1.42 0.00 N	42.94 1.46 0.00 N	60.45 2.91 0.00 N	72.76 3.52 0.00 N	47.53 2.54 0.00 N	47.15 2.76 0.00 N	73.93 4.32 0.00 N	112.70 6.78 0.00 N	56.63 3.36 0.00 N	47.34 2.76 0.00 N	43.94 2.56 0.00 N	43.25 2.68 0.00 N	44.90 3.07 0.00 N	46.59 3.07 0.00 N	36.77 2.27 0.00 N	45.75 2.86 0.00 N	62.13 3.80 0.00 N	72.74 3.78 0.00 N	48.07 2.26 0.00 N	33.40 1.52 0.00 N	
GARDENVILLE____LBMP 24039	45.84 -4.06 0.00 N	33.53 -3.31 0.00 N	43.28 -4.19 0.00 N	32.68 -3.01 0.00 N	41.98 -3.98 0.00 N	37.42 -4.06 0.00 N	51.72 -5.81 0.00 N	62.80 -6.44 0.00 N	41.58 -3.41 0.00 N	40.63 -3.75 0.00 N	63.98 -5.63 0.00 N	98.18 -7.73 0.00 N	48.82 -4.45 0.00 N	40.73 -3.85 0.00 N	37.90 -3.48 0.00 N	37.36 -3.21 0.00 N	38.16 -3.66 0.00 N	39.64 -3.88 0.00 N	31.49 -3.01 0.00 N	39.58 -3.32 0.00 N	54.93 -3.40 0.00 N	64.59 -4.37 0.00 N	42.25 -3.56 0.00 N	29.32 -2.56 0.00 N	
GENERAL____MILLS 23808	45.96 -3.94 0.00 N	33.62 -3.22 0.00 N	43.38 -4.08 0.00 N	32.76 -2.93 0.00 N	42.08 -3.88 0.00 N	37.51 -3.97 0.00 N	51.84 -5.69 0.00 N	62.95 -6.29 0.00 N	41.68 -3.31 0.00 N	40.72 -3.66 0.00 N	64.13 -5.48 0.00 N	98.41 -7.50 0.00 N	48.94 -4.33 0.00 N	40.82 -3.76 0.00 N	38.00 -3.39 0.00 N	37.44 -3.13 0.00 N	38.25 -3.58 0.00 N	39.74 -3.79 0.00 N	31.56 -2.94 0.00 N	39.66 -3.24 0.00 N	55.04 -3.29 0.00 N	64.75 -4.21 0.00 N	42.34 -3.47 0.00 N	29.37 -2.51 0.00 N	
GE_PLASTICS____DRP 24183	51.28 1.38 0.00 N	37.89 1.05 0.00 N	48.81 1.34 0.00 N	36.62 0.93 0.00 N	47.12 1.16 0.00 N	42.52 1.04 0.00 N	59.21 1.68 0.00 N	71.07 1.83 0.00 N	46.54 1.55 0.00 N	46.12 1.73 0.00 N	72.24 2.63 0.00 N	110.14 4.23 0.00 N	55.52 2.25 0.00 N	46.46 1.89 0.00 N	43.15 1.77 0.00 N	42.37 1.80 0.00 N	43.73 1.90 0.00 N	45.39 1.87 0.00 N	35.86 1.37 0.00 N	44.64 1.74 0.00 N	60.72 2.39 0.00 N	71.34 2.38 0.00 N	47.22 1.42 0.00 N	32.82 0.94 0.00 N	
GILBOA____1 23756	50.86 0.96 0.00 N	37.88 1.04 0.00 N	48.97 1.51 0.00 N	36.81 1.12 0.00 N	47.16 1.20 0.00 N	42.23 0.75 0.00 N	59.04 1.51 0.00 N	71.19 1.95 0.00 N	46.51 1.53 0.00 N	45.83 1.45 0.00 N	71.73 2.12 0.00 N	109.40 3.49 0.00 N	55.12 1.85 0.00 N	46.29 1.72 0.00 N	43.01 1.62 0.00 N	42.26 1.69 0.00 N	43.62 1.80 0.00 N	45.29 1.77 0.00 N	35.78 1.29 0.00 N	44.59 1.69 0.00 N	60.63 2.31 0.00 N	71.35 2.39 0.00 N	47.17 1.36 0.00 N	32.72 0.84 0.00 N	
GILBOA____2 23757	50.84 0.94 0.00 N	37.72 0.88 0.00 N	48.77 1.30 0.00 N	36.65 0.96 0.00 N	46.96 1.00 0.00 N	42.23 0.75 0.00 N	59.04 1.51 0.00 N	71.19 1.95 0.00 N	46.51 1.53 0.00 N	45.83 1.45 0.00 N	71.73 2.12 0.00 N	109.40 3.49 0.00 N	55.12 1.85 0.00 N	46.29 1.72 0.00 N	43.01 1.62 0.00 N	42.26 1.69 0.00 N	43.62 1.80 0.00 N	45.29 1.77 0.00 N	35.78 1.29 0.00 N	44.59 1.69 0.00 N	60.63 2.31 0.00 N	71.35 2.39 0.00 N	47.17 1.36 0.00 N	32.72 0.84 0.00 N	
GILBOA____3	50.84	37.72	48.77	36.65	46.96	42.23	59.04	71.19	46.51	45.83	71.73	109.40	55.12	46.29	43.01	42.26	43.62	45.29	35.78	44.59	60.63	71.35	47.17	32.72	

23758	0.94 0.00 N	0.88 0.00 N	1.30 0.00 N	0.96 0.00 N	1.00 0.00 N	0.75 0.00 N	1.51 0.00 N	1.95 0.00 N	1.53 0.00 N	1.45 0.00 N	2.12 0.00 N	3.49 0.00 N	1.85 0.00 N	1.72 0.00 N	1.62 0.00 N	1.69 0.00 N	1.80 0.00 N	1.77 0.00 N	1.29 0.00 N	1.69 0.00 N	2.31 0.00 N	2.39 0.00 N	1.36 0.00 N	0.84 0.00 N
GILBOA____4 23759	50.84 0.94 0.00 N	37.74 0.90 0.00 N	48.97 1.51 0.00 N	36.80 1.12 0.00 N	46.96 1.00 0.00 N	42.23 0.75 0.00 N	59.04 1.51 0.00 N	71.19 1.95 0.00 N	46.50 1.51 0.00 N	45.68 1.30 0.00 N	71.47 1.86 0.00 N	109.00 3.08 0.00 N	54.97 1.70 0.00 N	46.29 1.72 0.00 N	43.01 1.62 0.00 N	42.26 1.69 0.00 N	43.62 1.80 0.00 N	45.29 1.77 0.00 N	35.78 1.29 0.00 N	44.58 1.68 0.00 N	60.46 2.14 0.00 N	71.35 2.39 0.00 N	47.17 1.36 0.00 N	32.72 0.84 0.00 N
GILBOA____ 23599	50.84 0.94 0.00 N	37.72 0.88 0.00 N	48.77 1.30 0.00 N	36.65 0.96 0.00 N	46.96 1.00 0.00 N	42.23 0.75 0.00 N	59.04 1.51 0.00 N	71.19 1.95 0.00 N	46.51 1.53 0.00 N	45.83 1.45 0.00 N	71.73 2.12 0.00 N	109.40 3.49 0.00 N	55.12 1.85 0.00 N	46.29 1.72 0.00 N	43.01 1.62 0.00 N	42.26 1.69 0.00 N	43.62 1.80 0.00 N	45.29 1.77 0.00 N	35.78 1.29 0.00 N	44.59 1.69 0.00 N	60.63 2.31 0.00 N	71.35 2.39 0.00 N	47.17 1.36 0.00 N	32.72 0.84 0.00 N
GINNA____ 23603	44.29 -5.61 0.00 N	32.49 -4.35 0.00 N	41.69 -5.77 0.00 N	31.41 -4.28 0.00 N	40.56 -5.39 0.00 N	36.57 -4.91 0.00 N	50.53 -7.01 0.00 N	60.98 -8.26 0.00 N	40.15 -4.84 0.00 N	39.44 -4.94 0.00 N	61.83 -7.78 0.00 N	94.56 -11.35 0.00 N	47.30 -5.97 0.00 N	39.52 -5.06 0.00 N	36.75 -4.64 0.00 N	36.22 -4.35 0.00 N	37.24 -4.58 0.00 N	38.71 -4.81 0.00 N	30.69 -3.81 0.00 N	38.32 -4.59 0.00 N	52.67 -5.66 0.00 N	62.00 -6.96 0.00 N	40.91 -4.89 0.00 N	28.27 -3.61 0.00 N
GLEN PARK____ 23778	49.98 0.08 0.00 N	36.78 -0.06 0.00 N	47.28 -0.19 0.00 N	35.55 -0.14 0.00 N	46.00 0.05 0.00 N	41.75 0.27 0.00 N	58.31 0.77 0.00 N	69.97 0.73 0.00 N	45.84 0.85 0.00 N	45.21 0.83 0.00 N	70.87 1.26 0.00 N	107.92 2.01 0.00 N	54.29 1.03 0.00 N	45.38 0.80 0.00 N	42.14 0.76 0.00 N	41.42 0.85 0.00 N	42.74 0.91 0.00 N	44.34 0.81 0.00 N	35.10 0.61 0.00 N	43.78 0.88 0.00 N	59.80 1.47 0.00 N	70.19 1.23 0.00 N	46.19 0.38 0.00 N	32.02 0.14 0.00 N
GLENWOOD_IC_1_G5 23712	93.56 3.34 -40.32 N	74.80 2.38 -35.58 N	74.12 2.99 -23.66 N	72.81 2.29 -34.83 N	76.84 2.86 -28.03 N	78.24 2.80 -33.96 N	76.63 4.52 -14.57 N	97.09 5.89 -21.96 N	105.05 4.31 -55.75 N	134.41 4.44 -85.58 N	79.47 6.36 -3.50 N	116.76 9.80 -1.05 N	77.87 5.25 -19.35 N	96.14 4.67 -46.89 N	92.99 4.30 -47.30 N	75.97 4.33 -31.06 N	78.93 4.54 -32.57 N	75.75 4.43 -27.79 N	74.77 3.26 -37.02 N	80.66 4.16 -33.60 N	136.51 6.00 -72.18 N	105.51 6.44 -30.11 N	88.50 4.01 -38.68 N	98.33 2.47 -63.97 N
GLENWOOD_IC_2_G1 23688	93.29 3.06 -40.32 N	74.61 2.20 -35.58 N	73.87 2.74 -23.66 N	72.61 2.10 -34.83 N	76.60 2.62 -28.03 N	77.99 2.55 -33.96 N	76.30 4.20 -14.57 N	96.66 5.46 -21.96 N	104.74 4.01 -55.75 N	134.12 4.15 -85.58 N	79.34 6.23 -3.50 N	116.70 9.74 -1.05 N	77.78 5.16 -19.35 N	95.86 4.40 -46.89 N	92.74 4.05 -47.30 N	75.71 4.08 -31.06 N	78.67 4.28 -32.57 N	75.60 4.28 -27.79 N	74.73 3.22 -37.02 N	80.61 4.11 -33.60 N	136.39 5.88 -72.18 N	105.11 6.04 -30.11 N	88.23 3.73 -38.68 N	98.14 2.29 -63.97 N
GLENWOOD_IC_3_G1 23689	93.29 3.06 -40.32 N	74.61 2.20 -35.58 N	73.87 2.74 -23.66 N	72.61 2.10 -34.83 N	76.60 2.62 -28.03 N	77.99 2.55 -33.96 N	76.30 4.20 -14.57 N	96.66 5.46 -21.96 N	104.74 4.01 -55.75 N	134.12 4.15 -85.58 N	79.34 6.23 -3.50 N	116.70 9.74 -1.05 N	77.78 5.16 -19.35 N	95.86 4.40 -46.89 N	92.74 4.05 -47.30 N	75.71 4.08 -31.06 N	78.67 4.28 -32.57 N	75.60 4.28 -27.79 N	74.73 3.22 -37.02 N	80.61 4.11 -33.60 N	136.39 5.88 -72.18 N	105.11 6.04 -30.11 N	88.23 3.73 -38.68 N	98.14 2.29 -63.97 N
GLENWOOD____4 23550	93.56 3.34 -40.32 N	74.80 2.38 -35.58 N	74.12 2.99 -23.66 N	72.81 2.29 -34.83 N	76.84 2.86 -28.03 N	78.24 2.80 -33.96 N	76.63 4.52 -14.57 N	97.09 5.89 -21.96 N	105.05 4.32 -55.75 N	134.41 4.44 -85.58 N	79.58 6.47 -3.50 N	116.97 10.01 -1.05 N	77.97 5.35 -19.35 N	96.14 4.67 -46.89 N	92.99 4.30 -47.30 N	75.97 4.33 -31.06 N	78.94 4.55 -32.57 N	75.79 4.48 -27.79 N	74.84 3.33 -37.02 N	80.74 4.24 -33.60 N	136.60 6.09 -72.18 N	105.51 6.44 -30.11 N	88.50 4.01 -38.68 N	98.33 2.47 -63.97 N
GLENWOOD____5 23614	93.56 3.34 -40.32 N	74.80 2.38 -35.58 N	74.12 2.99 -23.66 N	72.81 2.29 -34.83 N	76.84 2.86 -28.03 N	78.24 2.80 -33.96 N	76.63 4.52 -14.57 N	97.09 5.89 -21.96 N	105.05 4.32 -55.75 N	134.41 4.44 -85.58 N	79.58 6.47 -3.50 N	116.97 10.01 -1.05 N	77.97 5.35 -19.35 N	96.14 4.67 -46.89 N	92.99 4.30 -47.30 N	75.97 4.33 -31.06 N	78.94 4.55 -32.57 N	75.79 4.48 -27.79 N	74.84 3.33 -37.02 N	80.74 4.24 -33.60 N	136.60 6.09 -72.18 N	105.51 6.44 -30.11 N	88.50 4.01 -38.68 N	98.33 2.47 -63.97 N
GLOBAL GREEN_PORT_GT1 23814	95.63 5.40 -40.32 N	76.35 3.93 -35.58 N	76.15 5.01 -23.66 N	74.41 3.89 -34.83 N	78.88 4.90 -28.03 N	80.25 4.81 -33.96 N	78.84 6.73 -14.57 N	99.66 8.45 -21.96 N	106.63 5.90 -55.75 N	135.76 5.79 -85.58 N	82.34 9.23 -3.50 N	120.83 13.87 -1.05 N	80.21 7.59 -19.35 N	97.71 6.24 -46.89 N	94.37 5.69 -47.30 N	77.31 5.67 -31.06 N	80.36 5.96 -32.57 N	77.36 6.05 -27.79 N	76.24 4.73 -37.02 N	82.43 5.94 -33.60 N	138.78 8.27 -72.18 N	107.62 8.55 -30.11 N	89.68 5.58 -38.29 N	99.62 3.77 -63.97 N
GOUDEY____7 23579	48.66 -1.24 0.00 N	35.96 -0.88 0.00 N	46.43 -1.04 0.00 N	35.01 -0.68 0.00 N	45.06 -0.90 0.00 N	40.55 -0.92 0.00 N	56.82 -0.72 0.00 N	68.35 -0.90 0.00 N	44.90 -0.09 0.00 N	44.17 -0.21 0.00 N	69.18 -0.43 0.00 N	105.39 -0.52 0.00 N	52.89 -0.39 0.00 N	44.38 -0.19 0.00 N	41.26 -0.13 0.00 N	40.60 0.02 0.00 N	41.83 0.00 0.00 N	43.42 -0.10 0.00 N	34.37 -0.13 0.00 N	43.04 0.14 0.00 N	58.95 0.62 0.00 N	69.07 0.11 0.00 N	45.10 -0.71 0.00 N	31.41 -0.47 0.00 N
GOUDEY____8 23580	48.46 -1.45 0.00 N	35.87 -0.97 0.00 N	46.25 -1.21 0.00 N	34.92 -0.77 0.00 N	44.92 -1.03 0.00 N	40.41 -1.06 0.00 N	56.59 -0.94 0.00 N	68.08 -1.16 0.00 N	44.69 -0.30 0.00 N	43.96 -0.43 0.00 N	68.83 -0.78 0.00 N	105.03 -0.88 0.00 N	52.61 -0.66 0.00 N	44.18 -0.39 0.00 N	41.09 -0.29 0.00 N	40.47 -0.10 0.00 N	41.69 -0.14 0.00 N	43.26 -0.27 0.00 N	34.28 -0.22 0.00 N	42.89 -0.01 0.00 N	58.65 0.32 0.00 N	68.74 -0.22 0.00 N	44.92 -0.88 0.00 N	31.33 -0.55 0.00 N
GOWANUS_GT1_1 24077	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N

GOWANUS_GT1_2 24078	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT1_3 24079	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT1_4 24080	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT1_5 24084	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT1_6 24111	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT1_7 24112	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT1_8 24113	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT2_1 24114	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT2_2 24115	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT2_3 24116	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT2_4 24117	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT2_5 24118	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT2_6 24119	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT2_7 24120	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT3_1 24122	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT3_2 24123	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT3_3 24124	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT3_4 24125	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT3_5 24126	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT3_6 24127	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT3_7 24128	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT3_8 24129	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT4_1 24130	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT4_2 24131	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT4_3 24132	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT4_4 24133	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		
GOWANUS_GT4_5	68.54	49.20	52.96	40.89	51.92	58.49	65.15	116.52	132.22	121.65	90.95	123.34	87.07	95.76	94.90	97.81	80.55	80.57	76.69	75.72	85.11	102.18	85.00	80.55		

24134	5.79 -12.84 N	4.16 -8.20 N	5.17 -0.32 N	3.92 -1.28 N	5.00 -0.97 N	4.75 -12.26 N	7.61 0.00 N	9.65 -37.64 N	6.54 -80.70 N	7.02 -70.25 N	10.61 -10.73 N	16.50 -0.93 N	8.50 -25.29 N	7.33 -43.85 N	6.74 -46.77 N	6.69 -50.55 N	7.00 -31.72 N	7.09 -29.95 N	5.35 -36.84 N	6.89 -25.92 N	9.96 -16.82 N	10.80 -22.41 N	6.60 -32.60 N	4.20 -44.46 N
GOWANUS_GT4_6 24135	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT4_7 24136	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GOWANUS_GT4_8 24137	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
GRAHMSVILLE___HY 23607	50.70 0.80 0.00 N	37.40 0.56 0.00 N	48.04 0.57 0.00 N	36.11 0.43 0.00 N	46.60 0.64 0.00 N	42.12 0.64 0.00 N	59.00 1.47 0.00 N	71.41 2.16 0.00 N	46.75 1.76 0.00 N	46.18 1.80 0.00 N	72.25 2.64 0.00 N	110.24 4.33 0.00 N	55.54 2.27 0.00 N	46.59 2.02 0.00 N	43.30 1.91 0.00 N	42.54 1.97 0.00 N	43.89 2.07 0.00 N	45.56 2.03 0.00 N	35.98 1.48 0.00 N	44.84 1.94 0.00 N	61.21 2.88 0.00 N	71.75 2.79 0.00 N	47.29 1.48 0.00 N	32.64 0.76 0.00 N
GREENIDGE___3 23582	46.91 -2.99 0.00 N	34.74 -2.10 0.00 N	44.65 -2.82 0.00 N	33.85 -1.84 0.00 N	43.66 -2.30 0.00 N	39.29 -2.19 0.00 N	54.62 -2.92 0.00 N	65.60 -3.65 0.00 N	43.16 -1.83 0.00 N	42.38 -2.01 0.00 N	66.35 -3.26 0.00 N	101.42 -4.49 0.00 N	50.64 -2.63 0.00 N	42.55 -2.03 0.00 N	39.69 -1.69 0.00 N	39.21 -1.36 0.00 N	40.30 -1.52 0.00 N	41.84 -1.69 0.00 N	33.31 -1.19 0.00 N	41.66 -1.24 0.00 N	56.78 -1.55 0.00 N	66.52 -2.45 0.00 N	43.45 -2.36 0.00 N	30.46 -1.42 0.00 N
GREENIDGE___4 23583	46.66 -3.24 0.00 N	34.61 -2.23 0.00 N	44.42 -3.04 0.00 N	33.74 -1.95 0.00 N	43.53 -2.42 0.00 N	39.15 -2.32 0.00 N	54.33 -3.20 0.00 N	65.18 -4.06 0.00 N	42.92 -2.07 0.00 N	42.13 -2.25 0.00 N	65.93 -3.68 0.00 N	100.79 -5.12 0.00 N	50.33 -2.94 0.00 N	42.32 -2.25 0.00 N	39.53 -1.85 0.00 N	39.08 -1.49 0.00 N	40.15 -1.67 0.00 N	41.67 -1.85 0.00 N	33.22 -1.27 0.00 N	41.50 -1.39 0.00 N	56.45 -1.89 0.00 N	66.09 -2.87 0.00 N	43.19 -2.62 0.00 N	30.37 -1.51 0.00 N
HARZA MOOSE___RIVER 24016	50.36 0.46 0.00 N	37.14 0.30 0.00 N	47.82 0.36 0.00 N	35.97 0.28 0.00 N	46.39 0.43 0.00 N	42.00 0.52 0.00 N	58.58 1.05 0.00 N	70.44 1.20 0.00 N	45.96 0.97 0.00 N	45.34 0.96 0.00 N	71.06 1.45 0.00 N	108.20 2.28 0.00 N	54.40 1.13 0.00 N	45.48 0.91 0.00 N	42.24 0.85 0.00 N	41.46 0.88 0.00 N	42.75 0.92 0.00 N	44.44 0.92 0.00 N	35.12 0.62 0.00 N	43.75 0.85 0.00 N	59.66 1.33 0.00 N	70.21 1.25 0.00 N	46.39 0.58 0.00 N	32.19 0.31 0.00 N
HEMPSTEAD____ 23647	93.68 3.46 -40.32 N	74.87 2.45 -35.58 N	74.19 3.06 -23.66 N	72.88 2.36 -34.83 N	76.93 2.95 -28.03 N	78.36 2.92 -33.96 N	76.70 4.59 -14.57 N	97.17 5.97 -21.96 N	105.12 4.39 -55.75 N	134.46 4.49 -85.58 N	79.65 6.54 -3.50 N	117.09 10.13 -1.05 N	78.06 5.45 -19.35 N	96.13 4.66 -46.89 N	92.97 4.28 -47.30 N	75.92 4.29 -31.06 N	78.90 4.50 -32.57 N	75.80 4.48 -27.79 N	74.91 3.40 -37.02 N	80.82 4.32 -33.60 N	136.65 6.14 -72.18 N	105.39 6.33 -30.11 N	88.52 4.04 -38.68 N	98.38 2.53 -63.97 N
HICKLING___1 23621	48.18 -1.72 0.00 N	35.51 -1.33 0.00 N	46.07 -1.40 0.00 N	34.76 -0.93 0.00 N	44.64 -1.32 0.00 N	40.11 -1.36 0.00 N	56.80 -0.73 0.00 N	68.54 -0.70 0.00 N	45.04 0.06 0.00 N	44.15 -0.23 0.00 N	69.46 -0.14 0.00 N	106.29 0.38 0.00 N	52.96 -0.31 0.00 N	44.36 -0.21 0.00 N	41.19 -0.20 0.00 N	40.56 -0.01 0.00 N	41.67 -0.16 0.00 N	43.27 -0.26 0.00 N	34.26 -0.23 0.00 N	43.10 0.20 0.00 N	59.43 1.10 0.00 N	69.54 0.58 0.00 N	44.85 -0.95 0.00 N	31.15 -0.72 0.00 N
HICKLING___2 23622	48.18 -1.72 0.00 N	35.51 -1.33 0.00 N	46.07 -1.40 0.00 N	34.76 -0.93 0.00 N	44.64 -1.32 0.00 N	40.12 -1.36 0.00 N	56.81 -0.73 0.00 N	68.54 -0.70 0.00 N	45.04 0.06 0.00 N	44.16 -0.23 0.00 N	69.46 -0.14 0.00 N	106.29 0.38 0.00 N	52.96 -0.31 0.00 N	44.36 -0.21 0.00 N	41.19 -0.20 0.00 N	40.56 -0.01 0.00 N	41.67 -0.16 0.00 N	43.27 -0.26 0.00 N	34.26 -0.23 0.00 N	43.10 0.20 0.00 N	59.43 1.10 0.00 N	69.55 0.59 0.00 N	44.85 -0.95 0.00 N	31.15 -0.72 0.00 N
HIGH FALLS___HY 23754	52.09 2.19 0.00 N	38.45 1.61 0.00 N	49.59 2.12 0.00 N	37.29 1.60 0.00 N	47.85 1.90 0.00 N	43.30 1.82 0.00 N	60.96 3.42 0.00 N	73.72 4.48 0.00 N	48.32 3.33 0.00 N	47.71 3.33 0.00 N	74.58 4.97 0.00 N	113.82 7.91 0.00 N	57.38 4.11 0.00 N	48.20 3.63 0.00 N	44.82 3.43 0.00 N	44.04 3.47 0.00 N	45.45 3.62 0.00 N	47.17 3.64 0.00 N	37.21 2.72 0.00 N	46.40 3.50 0.00 N	63.37 5.04 0.00 N	74.12 5.15 0.00 N	48.77 2.96 0.00 N	33.63 1.75 0.00 N
HILLBURN___GT 23639	52.31 2.41 0.00 N	38.60 1.76 0.00 N	49.79 2.32 0.00 N	37.45 1.76 0.00 N	48.05 2.09 0.00 N	43.48 2.01 0.00 N	61.15 3.61 0.00 N	73.89 4.65 0.00 N	48.40 3.41 0.00 N	47.94 3.56 0.00 N	74.97 5.36 0.00 N	114.56 8.65 0.00 N	57.81 4.54 0.00 N	48.42 3.84 0.00 N	44.97 3.58 0.00 N	44.21 3.64 0.00 N	45.62 3.79 0.00 N	47.31 3.79 0.00 N	37.31 2.81 0.00 N	46.54 3.64 0.00 N	63.62 5.30 0.00 N	74.37 5.41 0.00 N	49.02 3.21 0.00 N	33.75 1.87 0.00 N
HOLTSVILLE_IC_1 23690	93.66 3.43 -40.32 N	74.91 2.49 -35.58 N	74.27 3.14 -23.66 N	73.01 2.49 -34.83 N	77.09 3.10 -28.03 N	78.50 3.06 -33.96 N	76.24 4.14 -14.57 N	96.36 5.15 -21.96 N	104.42 3.68 -55.75 N	133.56 3.60 -85.58 N	78.75 5.65 -3.50 N	115.31 8.35 -1.05 N	77.45 4.83 -19.35 N	95.42 3.96 -46.89 N	92.25 3.56 -47.30 N	75.21 3.58 -31.06 N	78.19 3.79 -32.57 N	75.11 3.79 -27.79 N	74.47 2.96 -37.02 N	80.17 3.67 -33.60 N	135.48 4.97 -72.18 N	103.87 4.81 -30.11 N	87.45 3.34 -38.30 N	98.25 2.39 -63.97 N

HOLTSVILLE_IC_10 23699	93.90 3.68 -40.32 N	75.09 2.68 -35.58 N	74.54 3.41 -23.66 N	73.20 2.68 -34.83 N	77.31 3.33 -28.03 N	78.70 3.26 -33.96 N	76.54 4.43 -14.57 N	96.72 5.52 -21.96 N	104.69 3.96 -55.75 N	133.83 3.86 -85.58 N	79.19 6.08 -3.50 N	115.94 8.98 -1.05 N	77.78 5.16 -19.35 N	95.70 4.24 -46.89 N	92.50 3.82 -47.30 N	75.47 3.83 -31.06 N	78.45 4.05 -32.57 N	75.38 4.06 -27.79 N	74.68 3.17 -37.02 N	80.43 3.93 -33.60 N	135.81 5.30 -72.18 N	104.32 5.25 -30.11 N	87.66 3.59 -38.26 N	98.41 2.55 -63.97 N
HOLTSVILLE_IC_2 23691	93.66 3.43 -40.32 N	74.91 2.49 -35.58 N	74.27 3.14 -23.66 N	73.01 2.49 -34.83 N	77.09 3.10 -28.03 N	78.50 3.06 -33.96 N	76.24 4.14 -14.57 N	96.36 5.15 -21.96 N	104.42 3.68 -55.75 N	133.56 3.60 -85.58 N	78.75 5.65 -3.50 N	115.31 8.35 -1.05 N	77.45 4.83 -19.35 N	95.42 3.96 -46.89 N	92.25 3.56 -47.30 N	75.21 3.58 -31.06 N	78.19 3.79 -32.57 N	75.11 3.79 -27.79 N	74.47 2.96 -37.02 N	80.17 3.67 -33.60 N	135.48 4.97 -72.18 N	103.87 4.81 -30.11 N	87.45 3.34 -38.30 N	98.25 2.39 -63.97 N
HOLTSVILLE_IC_3 23692	93.66 3.43 -40.32 N	74.91 2.49 -35.58 N	74.27 3.14 -23.66 N	73.01 2.49 -34.83 N	77.09 3.10 -28.03 N	78.50 3.06 -33.96 N	76.24 4.14 -14.57 N	96.36 5.15 -21.96 N	104.42 3.68 -55.75 N	133.56 3.60 -85.58 N	78.75 5.65 -3.50 N	115.31 8.35 -1.05 N	77.45 4.83 -19.35 N	95.42 3.96 -46.89 N	92.25 3.56 -47.30 N	75.21 3.58 -31.06 N	78.19 3.79 -32.57 N	75.11 3.79 -27.79 N	74.47 2.96 -37.02 N	80.17 3.67 -33.60 N	135.48 4.97 -72.18 N	103.87 4.81 -30.11 N	87.45 3.34 -38.30 N	98.25 2.39 -63.97 N
HOLTSVILLE_IC_4 23693	93.66 3.43 -40.32 N	74.91 2.49 -35.58 N	74.27 3.14 -23.66 N	73.01 2.49 -34.83 N	77.09 3.10 -28.03 N	78.50 3.06 -33.96 N	76.24 4.14 -14.57 N	96.36 5.15 -21.96 N	104.42 3.68 -55.75 N	133.56 3.60 -85.58 N	78.75 5.65 -3.50 N	115.31 8.35 -1.05 N	77.45 4.83 -19.35 N	95.42 3.96 -46.89 N	92.25 3.56 -47.30 N	75.21 3.58 -31.06 N	78.19 3.79 -32.57 N	75.11 3.79 -27.79 N	74.47 2.96 -37.02 N	80.17 3.67 -33.60 N	135.48 4.97 -72.18 N	103.87 4.81 -30.11 N	87.45 3.34 -38.30 N	98.25 2.39 -63.97 N
HOLTSVILLE_IC_5 23694	93.66 3.43 -40.32 N	74.91 2.49 -35.58 N	74.27 3.14 -23.66 N	73.01 2.49 -34.83 N	77.09 3.10 -28.03 N	78.50 3.06 -33.96 N	76.24 4.14 -14.57 N	96.36 5.15 -21.96 N	104.42 3.68 -55.75 N	133.56 3.60 -85.58 N	78.75 5.65 -3.50 N	115.31 8.35 -1.05 N	77.45 4.83 -19.35 N	95.42 3.96 -46.89 N	92.25 3.56 -47.30 N	75.21 3.58 -31.06 N	78.19 3.79 -32.57 N	75.11 3.79 -27.79 N	74.47 2.96 -37.02 N	80.17 3.67 -33.60 N	135.48 4.97 -72.18 N	103.87 4.81 -30.11 N	87.45 3.34 -38.30 N	98.25 2.39 -63.97 N
HOLTSVILLE_IC_6 23695	93.90 3.68 -40.32 N	75.09 2.68 -35.58 N	74.54 3.41 -23.66 N	73.20 2.68 -34.83 N	77.31 3.33 -28.03 N	78.70 3.26 -33.96 N	76.54 4.43 -14.57 N	96.72 5.52 -21.96 N	104.69 3.96 -55.75 N	133.83 3.86 -85.58 N	79.19 6.08 -3.50 N	115.94 8.98 -1.05 N	77.78 5.16 -19.35 N	95.70 4.24 -46.89 N	92.50 3.82 -47.30 N	75.47 3.83 -31.06 N	78.45 4.05 -32.57 N	75.38 4.06 -27.79 N	74.68 3.17 -37.02 N	80.43 3.93 -33.60 N	135.81 5.30 -72.18 N	104.32 5.25 -30.11 N	87.66 3.59 -38.26 N	98.41 2.55 -63.97 N
HOLTSVILLE_IC_7 23696	93.90 3.68 -40.32 N	75.09 2.68 -35.58 N	74.54 3.41 -23.66 N	73.20 2.68 -34.83 N	77.31 3.33 -28.03 N	78.70 3.26 -33.96 N	76.54 4.43 -14.57 N	96.72 5.52 -21.96 N	104.69 3.96 -55.75 N	133.83 3.86 -85.58 N	79.19 6.08 -3.50 N	115.94 8.98 -1.05 N	77.78 5.16 -19.35 N	95.70 4.24 -46.89 N	92.50 3.82 -47.30 N	75.47 3.83 -31.06 N	78.45 4.05 -32.57 N	75.38 4.06 -27.79 N	74.68 3.17 -37.02 N	80.43 3.93 -33.60 N	135.81 5.30 -72.18 N	104.32 5.25 -30.11 N	87.66 3.59 -38.26 N	98.41 2.55 -63.97 N
HOLTSVILLE_IC_8 23697	93.90 3.68 -40.32 N	75.09 2.68 -35.58 N	74.54 3.41 -23.66 N	73.20 2.68 -34.83 N	77.31 3.33 -28.03 N	78.70 3.26 -33.96 N	76.54 4.43 -14.57 N	96.72 5.52 -21.96 N	104.69 3.96 -55.75 N	133.83 3.86 -85.58 N	79.19 6.08 -3.50 N	115.94 8.98 -1.05 N	77.78 5.16 -19.35 N	95.70 4.24 -46.89 N	92.50 3.82 -47.30 N	75.47 3.83 -31.06 N	78.45 4.05 -32.57 N	75.38 4.06 -27.79 N	74.68 3.17 -37.02 N	80.43 3.93 -33.60 N	135.81 5.30 -72.18 N	104.32 5.25 -30.11 N	87.66 3.59 -38.26 N	98.41 2.55 -63.97 N
HOLTSVILLE_IC_9 23698	93.90 3.68 -40.32 N	75.09 2.68 -35.58 N	74.54 3.41 -23.66 N	73.20 2.68 -34.83 N	77.31 3.33 -28.03 N	78.70 3.26 -33.96 N	76.54 4.43 -14.57 N	96.72 5.52 -21.96 N	104.69 3.96 -55.75 N	133.83 3.86 -85.58 N	79.19 6.08 -3.50 N	115.94 8.98 -1.05 N	77.78 5.16 -19.35 N	95.70 4.24 -46.89 N	92.50 3.82 -47.30 N	75.47 3.83 -31.06 N	78.45 4.05 -32.57 N	75.38 4.06 -27.79 N	74.68 3.17 -37.02 N	80.43 3.93 -33.60 N	135.81 5.30 -72.18 N	104.32 5.25 -30.11 N	87.66 3.59 -38.26 N	98.41 2.55 -63.97 N
HQ_GEN_CEDARS 23644	50.24 0.34 0.00 N	37.02 0.18 0.00 N	47.50 0.03 0.00 N	35.73 0.04 0.00 N	46.22 0.26 0.00 N	41.82 0.35 0.00 N	57.58 0.05 0.00 N	69.17 -0.07 0.00 N	44.66 -0.33 0.00 N	43.91 -0.47 0.00 N	68.98 -0.62 0.00 N	104.40 -1.51 0.00 N	52.51 -0.76 0.00 N	43.92 -0.66 0.00 N	40.69 -0.70 0.00 N	39.87 -0.71 0.00 N	41.27 -0.55 0.00 N	43.10 -0.43 0.00 N	34.22 -0.28 0.00 N	42.50 -0.40 0.00 N	57.74 -0.59 0.00 N	68.73 -0.23 0.00 N	45.95 0.15 0.00 N	31.90 0.02 0.00 N
HQ_GEN_CHAT DC 23651	51.81 -0.07 2.17 N	36.79 -0.05 0.00 N	47.41 -0.05 0.00 N	40.32 -0.07 3.15 N	45.91 -0.05 0.00 N	41.39 -0.09 0.00 N	40.00 -0.50 15.55 N	30.00 -1.36 53.67 N	70.99 -2.06 11.20 N	43.39 -0.99 0.00 N	68.21 -1.40 0.00 N	103.45 -2.46 0.00 N	52.05 -1.22 0.00 N	43.51 -1.06 0.00 N	40.38 -1.01 0.00 N	39.59 -0.99 0.00 N	40.88 -0.95 0.00 N	42.69 -0.83 0.00 N	33.94 -0.55 0.00 N	42.10 -0.80 0.00 N	57.00 -1.33 0.00 N	67.91 -1.05 0.00 N	49.75 -0.65 8.68 N	49.77 -0.15 -0.97 N
HUDSON AVE_GT_3 23810	52.81 2.91 0.00 N	38.93 2.09 0.00 N	50.02 2.55 0.00 N	37.63 1.94 0.00 N	48.40 2.44 0.00 N	43.85 2.37 0.00 N	61.60 4.07 0.00 N	74.63 5.39 0.00 N	48.96 3.97 0.00 N	48.57 4.18 0.00 N	75.95 6.34 0.00 N	115.93 10.02 0.00 N	58.50 5.23 0.00 N	49.00 4.43 0.00 N	45.48 4.10 0.00 N	44.70 4.12 0.00 N	46.15 4.33 0.00 N	47.86 4.34 0.00 N	37.71 3.22 0.00 N	47.02 4.12 0.00 N	64.25 5.93 0.00 N	75.05 6.09 0.00 N	49.49 3.68 0.00 N	34.09 2.21 0.00 N
HUDSON AVE_GT_4 23540	52.81 2.91 0.00 N	38.93 2.09 0.00 N	50.02 2.55 0.00 N	37.63 1.94 0.00 N	48.40 2.44 0.00 N	43.85 2.37 0.00 N	61.60 4.07 0.00 N	74.63 5.39 0.00 N	48.96 3.97 0.00 N	48.57 4.18 0.00 N	75.95 6.34 0.00 N	115.93 10.02 0.00 N	58.50 5.23 0.00 N	49.00 4.43 0.00 N	45.48 4.10 0.00 N	44.70 4.12 0.00 N	46.15 4.33 0.00 N	47.86 4.34 0.00 N	37.71 3.22 0.00 N	47.02 4.12 0.00 N	64.25 5.93 0.00 N	75.05 6.09 0.00 N	49.49 3.68 0.00 N	34.09 2.21 0.00 N
HUDSON AVE_GT_5 23657	52.81 2.91 0.00 N	38.93 2.09 0.00 N	50.02 2.55 0.00 N	37.63 1.94 0.00 N	48.40 2.44 0.00 N	43.85 2.37 0.00 N	61.60 4.07 0.00 N	74.63 5.39 0.00 N	48.96 3.97 0.00 N	48.57 4.18 0.00 N	75.95 6.34 0.00 N	115.93 10.02 0.00 N	58.50 5.23 0.00 N	49.00 4.43 0.00 N	45.48 4.10 0.00 N	44.70 4.12 0.00 N	46.15 4.33 0.00 N	47.86 4.34 0.00 N	37.71 3.22 0.00 N	47.02 4.12 0.00 N	64.25 5.93 0.00 N	75.05 6.09 0.00 N	49.49 3.68 0.00 N	34.09 2.21 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
HUDSON_AVE_10 24168	52.78 2.88 0.00 N	38.91 2.07 0.00 N	50.01 2.54 0.00 N	37.60 1.92 0.00 N	48.39 2.44 0.00 N	43.84 2.36 0.00 N	61.59 4.06 0.00 N	74.65 5.40 0.00 N	48.99 4.00 0.00 N	48.56 4.18 0.00 N	75.95 6.34 0.00 N	115.96 10.05 0.00 N	58.52 5.26 0.00 N	49.02 4.44 0.00 N	45.49 4.11 0.00 N	44.70 4.12 0.00 N	46.15 4.33 0.00 N	47.86 4.34 0.00 N	37.70 3.21 0.00 N	47.01 4.11 0.00 N	64.24 5.91 0.00 N	75.02 6.06 0.00 N	49.47 3.67 0.00 N	34.08 2.20 0.00 N	
HUNTLEY___63 23557	46.43 -3.47 0.00 N	33.95 -2.89 0.00 N	43.86 -3.61 0.00 N	33.12 -2.57 0.00 N	42.47 -3.49 0.00 N	37.86 -3.61 0.00 N	52.10 -5.43 0.00 N	63.23 -6.01 0.00 N	41.91 -3.07 0.00 N	40.91 -3.47 0.00 N	64.38 -5.22 0.00 N	98.78 -7.14 0.00 N	49.13 -4.14 0.00 N	40.96 -3.62 0.00 N	38.14 -3.25 0.00 N	37.57 -3.00 0.00 N	38.32 -3.51 0.00 N	39.82 -3.71 0.00 N	31.64 -2.85 0.00 N	39.76 -3.14 0.00 N	55.18 -3.15 0.00 N	64.97 -3.99 0.00 N	42.67 -3.14 0.00 N	29.55 -2.33 0.00 N	
HUNTLEY___64 23558	46.43 -3.47 0.00 N	33.95 -2.89 0.00 N	43.86 -3.61 0.00 N	33.12 -2.57 0.00 N	42.47 -3.49 0.00 N	37.86 -3.61 0.00 N	52.10 -5.43 0.00 N	63.23 -6.01 0.00 N	41.91 -3.07 0.00 N	40.91 -3.47 0.00 N	64.38 -5.22 0.00 N	98.78 -7.14 0.00 N	49.13 -4.14 0.00 N	40.96 -3.62 0.00 N	38.14 -3.25 0.00 N	37.57 -3.00 0.00 N	38.32 -3.51 0.00 N	39.82 -3.71 0.00 N	31.64 -2.85 0.00 N	39.76 -3.14 0.00 N	55.18 -3.15 0.00 N	64.97 -3.99 0.00 N	42.67 -3.14 0.00 N	29.55 -2.33 0.00 N	
HUNTLEY___65 23559	46.43 -3.47 0.00 N	33.95 -2.89 0.00 N	43.86 -3.61 0.00 N	33.12 -2.57 0.00 N	42.47 -3.49 0.00 N	37.86 -3.61 0.00 N	52.10 -5.43 0.00 N	63.23 -6.01 0.00 N	41.91 -3.07 0.00 N	40.91 -3.47 0.00 N	64.38 -5.22 0.00 N	98.78 -7.14 0.00 N	49.13 -4.14 0.00 N	40.96 -3.62 0.00 N	38.14 -3.25 0.00 N	37.57 -3.00 0.00 N	38.32 -3.51 0.00 N	39.82 -3.71 0.00 N	31.64 -2.85 0.00 N	39.76 -3.14 0.00 N	55.18 -3.15 0.00 N	64.97 -3.99 0.00 N	42.67 -3.14 0.00 N	29.55 -2.33 0.00 N	
HUNTLEY___66 23560	46.43 -3.47 0.00 N	33.95 -2.89 0.00 N	43.86 -3.61 0.00 N	33.12 -2.57 0.00 N	42.47 -3.49 0.00 N	37.86 -3.61 0.00 N	52.10 -5.43 0.00 N	63.23 -6.01 0.00 N	41.91 -3.07 0.00 N	40.91 -3.47 0.00 N	64.38 -5.22 0.00 N	98.78 -7.14 0.00 N	49.13 -4.14 0.00 N	40.96 -3.62 0.00 N	38.14 -3.25 0.00 N	37.57 -3.00 0.00 N	38.32 -3.51 0.00 N	39.82 -3.71 0.00 N	31.64 -2.85 0.00 N	39.76 -3.14 0.00 N	55.18 -3.15 0.00 N	64.97 -3.99 0.00 N	42.67 -3.14 0.00 N	29.55 -2.33 0.00 N	
HUNTLEY___67 23561	45.64 -4.26 0.00 N	33.37 -3.47 0.00 N	43.05 -4.41 0.00 N	32.50 -3.19 0.00 N	41.72 -4.24 0.00 N	37.16 -4.32 0.00 N	51.05 -6.49 0.00 N	61.93 -7.32 0.00 N	41.05 -3.94 0.00 N	40.09 -4.29 0.00 N	63.09 -6.52 0.00 N	96.83 -9.08 0.00 N	48.17 -5.10 0.00 N	40.16 -4.42 0.00 N	37.39 -4.00 0.00 N	36.87 -3.70 0.00 N	37.65 -4.17 0.00 N	39.13 -4.40 0.00 N	31.10 -3.40 0.00 N	39.04 -3.86 0.00 N	54.13 -4.20 0.00 N	63.76 -5.20 0.00 N	41.91 -3.90 0.00 N	29.05 -2.82 0.00 N	
HUNTLEY___68 23562	45.64 -4.26 0.00 N	33.37 -3.47 0.00 N	43.05 -4.42 0.00 N	32.50 -3.19 0.00 N	41.72 -4.24 0.00 N	37.16 -4.32 0.00 N	51.05 -6.49 0.00 N	61.93 -7.32 0.00 N	41.05 -3.94 0.00 N	40.09 -4.29 0.00 N	63.09 -6.52 0.00 N	96.83 -9.08 0.00 N	48.16 -5.11 0.00 N	40.16 -4.42 0.00 N	37.39 -4.00 0.00 N	36.87 -3.70 0.00 N	37.65 -4.17 0.00 N	39.12 -4.40 0.00 N	31.10 -3.40 0.00 N	39.03 -3.87 0.00 N	54.13 -4.20 0.00 N	63.76 -5.20 0.00 N	41.90 -3.90 0.00 N	29.05 -2.83 0.00 N	
INDECK___CORINTH 23802	51.56 1.66 0.00 N	38.06 1.22 0.00 N	48.97 1.51 0.00 N	36.60 0.91 0.00 N	47.21 1.25 0.00 N	42.80 1.32 0.00 N	60.26 2.73 0.00 N	72.55 3.31 0.00 N	47.37 2.38 0.00 N	46.98 2.60 0.00 N	73.72 4.11 0.00 N	112.32 6.41 0.00 N	56.45 3.19 0.00 N	47.20 2.62 0.00 N	43.81 2.42 0.00 N	43.09 2.52 0.00 N	44.67 2.85 0.00 N	46.37 2.84 0.00 N	36.60 2.11 0.00 N	45.56 2.66 0.00 N	61.88 3.55 0.00 N	72.46 3.50 0.00 N	47.87 2.06 0.00 N	33.24 1.36 0.00 N	
INDECK___ILION 23567	50.86 0.95 0.00 N	37.53 0.69 0.00 N	48.41 0.94 0.00 N	36.36 0.68 0.00 N	46.79 0.83 0.00 N	42.28 0.80 0.00 N	59.08 1.55 0.00 N	71.21 1.97 0.00 N	46.34 1.35 0.00 N	45.77 1.38 0.00 N	71.68 2.08 0.00 N	109.32 3.41 0.00 N	54.97 1.70 0.00 N	46.01 1.43 0.00 N	42.73 1.35 0.00 N	41.92 1.35 0.00 N	43.25 1.43 0.00 N	44.96 1.44 0.00 N	35.45 0.95 0.00 N	44.16 1.27 0.00 N	60.13 1.80 0.00 N	70.70 1.74 0.00 N	46.71 0.90 0.00 N	32.47 0.59 0.00 N	
INDECK___OLEAN 23982	46.88 -3.02 0.00 N	34.29 -2.55 0.00 N	44.48 -2.99 0.00 N	33.60 -2.09 0.00 N	43.08 -2.87 0.00 N	38.45 -3.03 0.00 N	54.13 -3.41 0.00 N	65.82 -3.42 0.00 N	43.57 -1.42 0.00 N	42.63 -1.75 0.00 N	67.23 -2.37 0.00 N	103.21 -2.71 0.00 N	51.27 -2.00 0.00 N	42.81 -1.77 0.00 N	39.80 -1.59 0.00 N	39.17 -1.41 0.00 N	40.03 -1.80 0.00 N	41.56 -1.96 0.00 N	32.94 -1.56 0.00 N	41.54 -1.36 0.00 N	57.79 -0.54 0.00 N	67.72 -1.24 0.00 N	43.62 -2.19 0.00 N	30.33 -1.55 0.00 N	
INDECK___OSWEGO 23783	49.04 -0.86 0.00 N	36.15 -0.69 0.00 N	46.61 -0.86 0.00 N	35.06 -0.62 0.00 N	45.18 -0.77 0.00 N	40.83 -0.64 0.00 N	56.71 -0.82 0.00 N	67.36 -1.88 0.00 N	44.13 -0.86 0.00 N	43.48 -0.90 0.00 N	68.06 -1.54 0.00 N	103.69 -2.23 0.00 N	52.10 -1.17 0.00 N	43.61 -0.96 0.00 N	40.49 -0.89 0.00 N	39.97 -0.60 0.00 N	41.36 -0.46 0.00 N	42.92 -0.60 0.00 N	34.01 -0.48 0.00 N	42.37 -0.52 0.00 N	57.78 -0.55 0.00 N	68.10 -0.86 0.00 N	45.13 -0.68 0.00 N	31.34 -0.54 0.00 N	
INDECK___YERKES 23781	46.43 -3.47 0.00 N	33.95 -2.89 0.00 N	43.86 -3.61 0.00 N	33.12 -2.57 0.00 N	42.47 -3.49 0.00 N	37.86 -3.61 0.00 N	52.10 -5.43 0.00 N	63.23 -6.01 0.00 N	41.91 -3.07 0.00 N	40.91 -3.47 0.00 N	64.38 -5.22 0.00 N	98.78 -7.14 0.00 N	49.13 -4.14 0.00 N	40.96 -3.62 0.00 N	38.14 -3.25 0.00 N	37.57 -3.00 0.00 N	38.32 -3.51 0.00 N	39.82 -3.71 0.00 N	31.64 -2.85 0.00 N	39.76 -3.14 0.00 N	55.18 -3.15 0.00 N	64.97 -3.99 0.00 N	42.67 -3.14 0.00 N	29.55 -2.33 0.00 N	
INDIAN POINT_GT_1 24139	52.21 2.31 0.00 N	38.51 1.67 0.00 N	49.51 2.04 0.00 N	37.23 1.54 0.00 N	47.92 1.96 0.00 N	43.38 1.90 0.00 N	60.89 3.35 0.00 N	73.68 4.44 0.00 N	48.25 3.26 0.00 N	47.82 3.43 0.00 N	74.77 5.16 0.00 N	114.17 8.25 0.00 N	57.62 4.35 0.00 N	48.26 3.69 0.00 N	44.82 3.43 0.00 N	44.05 3.48 0.00 N	45.47 3.65 0.00 N	47.16 3.64 0.00 N	37.19 2.70 0.00 N	46.38 3.48 0.00 N	63.38 5.05 0.00 N	74.10 5.14 0.00 N	48.87 3.07 0.00 N	33.69 1.81 0.00 N	
INDIAN POINT_GT_2	52.21	38.51	49.51	37.23	47.92	43.38	60.89	73.68	48.25	47.82	74.77	114.17	57.62	48.26	44.82	44.05	45.47	47.16	37.19	46.38	63.38	74.10	48.87	33.69	

23659	2.31 0.00 N	1.67 0.00 N	2.04 0.00 N	1.54 0.00 N	1.96 0.00 N	1.90 0.00 N	3.35 0.00 N	4.44 0.00 N	3.26 0.00 N	3.43 0.00 N	5.16 0.00 N	8.25 0.00 N	4.35 0.00 N	3.69 0.00 N	3.43 0.00 N	3.48 0.00 N	3.65 0.00 N	3.64 0.00 N	2.70 0.00 N	3.48 0.00 N	5.05 0.00 N	5.14 0.00 N	3.07 0.00 N	1.81 0.00 N
INDIAN POINT_GT_3 24019	52.21 2.31 0.00 N	38.51 1.67 0.00 N	49.51 2.04 0.00 N	37.23 1.54 0.00 N	47.92 1.96 0.00 N	43.38 1.90 0.00 N	60.89 3.35 0.00 N	73.68 4.44 0.00 N	48.25 3.26 0.00 N	47.82 3.43 0.00 N	74.77 5.16 0.00 N	114.17 8.25 0.00 N	57.62 4.35 0.00 N	48.26 3.69 0.00 N	44.82 3.43 0.00 N	44.05 3.48 0.00 N	45.47 3.65 0.00 N	47.16 3.64 0.00 N	37.19 2.70 0.00 N	46.38 3.48 0.00 N	63.38 5.05 0.00 N	74.10 5.14 0.00 N	48.87 3.07 0.00 N	33.69 1.81 0.00 N
INDIAN POINT____2 23530	51.87 1.97 0.00 N	38.25 1.41 0.00 N	49.18 1.71 0.00 N	36.98 1.29 0.00 N	47.61 1.65 0.00 N	43.10 1.62 0.00 N	60.46 2.93 0.00 N	73.18 3.94 0.00 N	47.94 2.95 0.00 N	47.49 3.11 0.00 N	74.26 4.66 0.00 N	113.42 7.51 0.00 N	57.24 3.96 0.00 N	47.94 3.37 0.00 N	44.53 3.14 0.00 N	43.76 3.19 0.00 N	45.17 3.35 0.00 N	46.85 3.33 0.00 N	36.94 2.45 0.00 N	46.06 3.16 0.00 N	62.95 4.63 0.00 N	73.59 4.63 0.00 N	48.55 2.75 0.00 N	33.46 1.58 0.00 N
INDIAN POINT____3 23531	51.83 1.93 0.00 N	38.23 1.40 0.00 N	49.16 1.69 0.00 N	36.96 1.28 0.00 N	47.57 1.61 0.00 N	43.06 1.59 0.00 N	60.43 2.89 0.00 N	73.10 3.86 0.00 N	47.89 2.90 0.00 N	47.45 3.06 0.00 N	74.19 4.58 0.00 N	113.31 7.40 0.00 N	57.17 3.91 0.00 N	47.90 3.33 0.00 N	44.48 3.10 0.00 N	43.72 3.15 0.00 N	45.13 3.31 0.00 N	46.81 3.29 0.00 N	36.91 2.42 0.00 N	46.02 3.12 0.00 N	62.87 4.54 0.00 N	73.51 4.55 0.00 N	48.51 2.70 0.00 N	33.44 1.56 0.00 N
IP CORINTH____1 23988	51.61 1.71 0.00 N	38.10 1.26 0.00 N	48.99 1.53 0.00 N	36.63 0.94 0.00 N	47.25 1.29 0.00 N	42.85 1.37 0.00 N	60.33 2.79 0.00 N	72.64 3.40 0.00 N	47.45 2.46 0.00 N	47.04 2.66 0.00 N	73.81 4.20 0.00 N	112.49 6.58 0.00 N	56.54 3.27 0.00 N	47.26 2.68 0.00 N	43.86 2.48 0.00 N	43.14 2.57 0.00 N	44.73 2.91 0.00 N	46.43 2.91 0.00 N	36.65 2.15 0.00 N	45.62 2.72 0.00 N	61.95 3.62 0.00 N	72.56 3.60 0.00 N	47.93 2.12 0.00 N	33.28 1.40 0.00 N
IP____TICONDEROGA 23804	53.33 3.43 0.00 N	39.39 2.55 0.00 N	50.75 3.29 0.00 N	37.79 2.10 0.00 N	48.66 2.70 0.00 N	44.05 2.57 0.00 N	62.02 4.49 0.00 N	74.35 5.11 0.00 N	48.41 3.42 0.00 N	48.11 3.73 0.00 N	75.42 5.82 0.00 N	114.97 9.05 0.00 N	57.85 4.58 0.00 N	48.33 3.76 0.00 N	44.96 3.58 0.00 N	44.26 3.69 0.00 N	45.97 4.15 0.00 N	47.64 4.12 0.00 N	37.56 3.07 0.00 N	46.73 3.83 0.00 N	63.13 4.80 0.00 N	73.86 4.89 0.00 N	49.06 3.25 0.00 N	34.35 2.47 0.00 N
JARVIS____ 23743	50.08 0.18 0.00 N	36.97 0.13 0.00 N	47.62 0.15 0.00 N	35.79 0.10 0.00 N	46.12 0.16 0.00 N	41.64 0.17 0.00 N	57.88 0.35 0.00 N	69.67 0.42 0.00 N	45.34 0.35 0.00 N	44.73 0.35 0.00 N	70.10 0.49 0.00 N	106.72 0.81 0.00 N	53.70 0.43 0.00 N	44.93 0.36 0.00 N	41.72 0.33 0.00 N	40.92 0.35 0.00 N	42.19 0.37 0.00 N	43.87 0.35 0.00 N	34.63 0.13 0.00 N	43.07 0.17 0.00 N	58.61 0.28 0.00 N	69.18 0.22 0.00 N	45.93 0.12 0.00 N	31.92 0.04 0.00 N
JENNISON____1 23625	49.74 -0.15 0.00 N	36.75 -0.09 0.00 N	47.60 0.13 0.00 N	35.86 0.17 0.00 N	45.96 0.00 0.00 N	41.50 0.03 0.00 N	58.57 1.03 0.00 N	70.52 1.27 0.00 N	46.33 1.34 0.00 N	45.45 1.06 0.00 N	71.26 1.66 0.00 N	108.73 2.82 0.00 N	54.49 1.23 0.00 N	45.62 1.05 0.00 N	42.36 0.98 0.00 N	41.66 1.08 0.00 N	42.91 1.09 0.00 N	44.57 1.05 0.00 N	35.27 0.77 0.00 N	44.12 1.23 0.00 N	60.45 2.12 0.00 N	70.91 1.95 0.00 N	46.32 0.51 0.00 N	32.08 0.20 0.00 N
JENNISON____2 23626	49.68 -0.22 0.00 N	36.70 -0.14 0.00 N	47.54 0.07 0.00 N	35.80 0.11 0.00 N	45.90 -0.06 0.00 N	41.44 -0.04 0.00 N	58.45 0.92 0.00 N	70.36 1.12 0.00 N	46.22 1.23 0.00 N	45.35 0.97 0.00 N	71.10 1.49 0.00 N	108.50 2.59 0.00 N	54.37 1.10 0.00 N	45.53 0.96 0.00 N	42.27 0.89 0.00 N	41.58 1.00 0.00 N	42.83 1.00 0.00 N	44.48 0.96 0.00 N	35.20 0.71 0.00 N	44.04 1.14 0.00 N	60.32 1.99 0.00 N	70.77 1.80 0.00 N	46.23 0.43 0.00 N	32.02 0.14 0.00 N
KEDC PORT_JEFF_GT2 24210	93.83 3.61 -40.32 N	75.04 2.62 -35.58 N	74.49 3.35 -23.66 N	73.16 2.64 -34.83 N	77.25 3.27 -28.03 N	78.63 3.19 -33.96 N	76.35 4.25 -14.57 N	96.47 5.26 -21.96 N	104.52 3.78 -55.75 N	133.65 3.68 -85.58 N	78.93 5.82 -3.50 N	115.06 8.10 -1.05 N	77.36 4.74 -19.35 N	95.53 4.07 -46.89 N	92.35 3.66 -47.30 N	75.33 3.70 -31.06 N	78.31 3.92 -32.57 N	75.23 3.91 -27.79 N	74.58 3.07 -37.02 N	80.24 3.75 -33.60 N	134.85 4.33 -72.18 N	103.19 4.12 -30.11 N	86.98 2.92 -38.25 N	98.31 2.46 -63.97 N
KEDC PORT_JEFF_GT3 24211	93.83 3.61 -40.32 N	75.04 2.62 -35.58 N	74.49 3.35 -23.66 N	73.16 2.64 -34.83 N	77.25 3.27 -28.03 N	78.63 3.19 -33.96 N	76.35 4.25 -14.57 N	96.47 5.26 -21.96 N	104.52 3.78 -55.75 N	133.65 3.68 -85.58 N	78.93 5.82 -3.50 N	115.42 8.46 -1.05 N	77.54 4.92 -19.35 N	95.53 4.07 -46.89 N	92.35 3.66 -47.30 N	75.33 3.70 -31.06 N	78.31 3.92 -32.57 N	75.23 3.91 -27.79 N	74.58 3.07 -37.02 N	80.24 3.75 -33.60 N	134.82 4.31 -72.18 N	103.15 4.09 -30.11 N	86.96 2.90 -38.25 N	98.31 2.46 -63.97 N
KEDC_GLWD_GT4 24219	93.56 3.34 -40.32 N	74.80 2.38 -35.58 N	74.12 2.99 -23.66 N	72.81 2.29 -34.83 N	76.84 2.86 -28.03 N	78.24 2.80 -33.96 N	76.63 4.52 -14.57 N	97.09 5.89 -21.96 N	105.05 4.31 -55.75 N	134.41 4.44 -85.58 N	78.60 5.49 -3.50 N	115.08 8.12 -1.05 N	77.11 4.50 -19.35 N	96.14 4.67 -46.89 N	92.99 4.30 -47.30 N	75.97 4.33 -31.06 N	78.91 4.52 -32.57 N	75.39 4.07 -27.79 N	74.25 2.74 -37.02 N	79.99 3.49 -33.60 N	135.74 5.23 -72.18 N	105.51 6.44 -30.11 N	88.50 4.01 -38.68 N	98.33 2.47 -63.97 N
KEDC_GLWD_GT5 24220	93.56 3.34 -40.32 N	74.80 2.38 -35.58 N	74.12 2.99 -23.66 N	72.81 2.29 -34.83 N	76.84 2.86 -28.03 N	78.24 2.80 -33.96 N	76.63 4.52 -14.57 N	97.09 5.89 -21.96 N	105.05 4.31 -55.75 N	134.41 4.44 -85.58 N	78.60 5.49 -3.50 N	115.08 8.12 -1.05 N	77.11 4.50 -19.35 N	96.14 4.67 -46.89 N	92.99 4.30 -47.30 N	75.97 4.33 -31.06 N	78.91 4.52 -32.57 N	75.39 4.07 -27.79 N	74.25 2.74 -37.02 N	79.99 3.49 -33.60 N	135.74 5.23 -72.18 N	105.51 6.44 -30.11 N	88.50 4.01 -38.68 N	98.33 2.47 -63.97 N
KENSICO____ 23655	52.43 2.54 0.00 N	38.68 1.84 0.00 N	49.73 2.26 0.00 N	37.39 1.71 0.00 N	48.12 2.16 0.00 N	43.56 2.08 0.00 N	61.14 3.60 0.00 N	74.00 4.76 0.00 N	48.49 3.50 0.00 N	48.05 3.66 0.00 N	75.14 5.53 0.00 N	114.72 8.81 0.00 N	57.89 4.62 0.00 N	48.48 3.91 0.00 N	45.03 3.64 0.00 N	44.25 3.68 0.00 N	45.69 3.86 0.00 N	47.38 3.86 0.00 N	37.36 2.87 0.00 N	46.58 3.68 0.00 N	63.64 5.31 0.00 N	74.39 5.43 0.00 N	49.07 3.26 0.00 N	33.83 1.95 0.00 N

KIAC_JFK_GT1 23816	52.90 3.00 0.00 N	39.00 2.16 0.00 N	50.09 2.63 0.00 N	37.71 2.02 0.00 N	48.54 2.58 0.00 N	43.99 2.51 0.00 N	61.80 4.26 0.00 N	74.89 5.64 0.00 N	49.05 4.07 0.00 N	48.72 4.34 0.00 N	76.20 6.59 0.00 N	116.15 10.24 0.00 N	58.61 5.34 0.00 N	49.05 4.48 0.00 N	45.41 4.03 0.00 N	44.54 3.97 0.00 N	46.00 4.17 0.00 N	47.71 4.18 0.00 N	37.59 3.09 0.00 N	46.88 3.98 0.00 N	64.08 5.75 0.00 N	74.89 5.93 0.00 N	49.48 3.67 0.00 N	34.16 2.28 0.00 N
KIAC_JFK_GT2 23817	52.90 3.00 0.00 N	39.00 2.16 0.00 N	50.09 2.63 0.00 N	37.71 2.02 0.00 N	48.54 2.58 0.00 N	43.99 2.51 0.00 N	61.80 4.26 0.00 N	74.89 5.64 0.00 N	49.05 4.07 0.00 N	48.72 4.34 0.00 N	76.20 6.59 0.00 N	116.15 10.24 0.00 N	58.61 5.34 0.00 N	49.05 4.48 0.00 N	45.41 4.03 0.00 N	44.54 3.97 0.00 N	46.00 4.17 0.00 N	47.71 4.18 0.00 N	37.59 3.09 0.00 N	46.88 3.98 0.00 N	64.08 5.75 0.00 N	74.89 5.93 0.00 N	49.48 3.67 0.00 N	34.16 2.28 0.00 N
KINTIGH____ 23543	46.32 -3.58 0.00 N	33.93 -2.91 0.00 N	43.73 -3.74 0.00 N	32.99 -2.70 0.00 N	42.37 -3.59 0.00 N	37.87 -3.61 0.00 N	51.99 -5.54 0.00 N	62.85 -6.39 0.00 N	41.55 -3.43 0.00 N	40.66 -3.73 0.00 N	63.90 -5.70 0.00 N	97.93 -7.98 0.00 N	48.84 -4.43 0.00 N	40.74 -3.84 0.00 N	37.92 -3.46 0.00 N	37.41 -3.17 0.00 N	38.29 -3.53 0.00 N	39.79 -3.73 0.00 N	31.60 -2.89 0.00 N	39.58 -3.32 0.00 N	54.67 -3.66 0.00 N	64.44 -4.52 0.00 N	42.51 -3.29 0.00 N	29.44 -2.43 0.00 N
LEDERLE____ 23769	52.61 2.71 0.00 N	38.81 1.98 0.00 N	50.02 2.55 0.00 N	37.62 1.94 0.00 N	48.32 2.36 0.00 N	43.72 2.25 0.00 N	61.46 3.92 0.00 N	74.31 5.07 0.00 N	48.67 3.68 0.00 N	48.22 3.83 0.00 N	75.42 5.81 0.00 N	115.27 9.36 0.00 N	58.15 4.88 0.00 N	48.72 4.14 0.00 N	45.24 3.86 0.00 N	44.47 3.90 0.00 N	45.90 4.08 0.00 N	47.59 4.07 0.00 N	37.54 3.04 0.00 N	46.82 3.92 0.00 N	64.02 5.69 0.00 N	74.86 5.90 0.00 N	49.32 3.51 0.00 N	33.96 2.08 0.00 N
LINDEN COGEN____ 23786	52.19 2.29 0.00 N	38.49 1.65 0.00 N	49.45 1.99 0.00 N	37.21 1.53 0.00 N	47.86 1.90 0.00 N	43.36 1.88 0.00 N	60.82 3.29 0.00 N	73.56 4.31 0.00 N	48.25 3.26 0.00 N	47.87 3.48 0.00 N	74.84 5.24 0.00 N	114.17 8.25 0.00 N	57.64 4.37 0.00 N	48.28 3.71 0.00 N	44.82 3.43 0.00 N	44.05 3.47 0.00 N	45.48 3.66 0.00 N	47.17 3.64 0.00 N	37.17 2.68 0.00 N	46.33 3.43 0.00 N	63.29 4.96 0.00 N	73.93 4.96 0.00 N	48.91 3.10 0.00 N	33.69 1.81 0.00 N
LIPA_MISC_IPP 23656	93.79 3.57 -40.32 N	75.05 2.63 -35.58 N	74.46 3.33 -23.66 N	73.14 2.63 -34.83 N	77.26 3.28 -28.03 N	78.66 3.22 -33.96 N	76.40 4.29 -14.57 N	96.47 5.26 -21.96 N	104.41 3.67 -55.75 N	133.54 3.57 -85.58 N	78.76 5.65 -3.50 N	115.32 8.36 -1.05 N	77.46 4.84 -19.35 N	95.43 3.96 -46.89 N	92.25 3.56 -47.30 N	75.21 3.58 -31.06 N	78.19 3.80 -32.57 N	75.11 3.80 -27.79 N	74.47 2.96 -37.02 N	80.18 3.68 -33.60 N	135.53 5.02 -72.18 N	103.97 4.90 -30.11 N	87.55 3.45 -38.29 N	98.33 2.48 -63.97 N
LITTLE FALLS____HYD 24013	51.71 1.81 0.00 N	38.14 1.30 0.00 N	49.21 1.75 0.00 N	36.94 1.25 0.00 N	47.53 1.57 0.00 N	42.94 1.47 0.00 N	60.34 2.80 0.00 N	72.88 3.63 0.00 N	47.42 2.43 0.00 N	46.88 2.50 0.00 N	73.41 3.80 0.00 N	112.15 6.24 0.00 N	56.39 3.12 0.00 N	47.23 2.65 0.00 N	43.89 2.50 0.00 N	43.06 2.49 0.00 N	44.47 2.65 0.00 N	46.21 2.69 0.00 N	36.39 1.90 0.00 N	45.40 2.50 0.00 N	61.88 3.55 0.00 N	72.37 3.41 0.00 N	47.54 1.74 0.00 N	33.07 1.20 0.00 N
LONG_LAKE_PHOENIX 24014	49.30 -0.61 0.00 N	36.35 -0.49 0.00 N	46.92 -0.55 0.00 N	35.30 -0.38 0.00 N	45.41 -0.55 0.00 N	41.07 -0.41 0.00 N	57.19 -0.34 0.00 N	67.99 -1.25 0.00 N	44.56 -0.43 0.00 N	43.90 -0.48 0.00 N	68.75 -0.86 0.00 N	104.78 -1.14 0.00 N	52.60 -0.67 0.00 N	44.03 -0.55 0.00 N	40.88 -0.51 0.00 N	40.32 -0.25 0.00 N	41.71 -0.12 0.00 N	43.30 -0.22 0.00 N	34.31 -0.18 0.00 N	42.77 -0.12 0.00 N	58.35 0.02 0.00 N	68.71 -0.25 0.00 N	45.46 -0.35 0.00 N	31.53 -0.35 0.00 N
LOVETT____3 23632	51.62 1.72 0.00 N	38.11 1.27 0.00 N	48.97 1.51 0.00 N	36.82 1.14 0.00 N	47.42 1.46 0.00 N	42.86 1.39 0.00 N	60.01 2.48 0.00 N	72.60 3.36 0.00 N	47.55 2.56 0.00 N	47.15 2.77 0.00 N	73.77 4.17 0.00 N	113.11 7.20 0.00 N	57.05 3.78 0.00 N	47.78 3.21 0.00 N	44.37 2.98 0.00 N	43.62 3.05 0.00 N	45.04 3.22 0.00 N	46.69 3.17 0.00 N	36.83 2.33 0.00 N	45.93 3.03 0.00 N	62.77 4.44 0.00 N	73.38 4.42 0.00 N	48.42 2.62 0.00 N	33.36 1.48 0.00 N
LOVETT____4 23642	52.07 2.17 0.00 N	38.44 1.60 0.00 N	49.40 1.93 0.00 N	37.15 1.46 0.00 N	47.82 1.86 0.00 N	43.24 1.76 0.00 N	60.61 3.07 0.00 N	73.31 4.06 0.00 N	48.03 3.05 0.00 N	47.62 3.24 0.00 N	74.50 4.89 0.00 N	114.13 8.22 0.00 N	57.57 4.30 0.00 N	48.22 3.64 0.00 N	44.78 3.40 0.00 N	44.02 3.45 0.00 N	45.43 3.61 0.00 N	47.11 3.59 0.00 N	37.16 2.66 0.00 N	46.34 3.44 0.00 N	63.36 5.03 0.00 N	74.06 5.10 0.00 N	48.84 3.04 0.00 N	33.64 1.76 0.00 N
LOVETT____5 23593	52.07 2.17 0.00 N	38.44 1.60 0.00 N	49.40 1.93 0.00 N	37.15 1.46 0.00 N	47.82 1.86 0.00 N	43.24 1.76 0.00 N	60.61 3.07 0.00 N	73.31 4.06 0.00 N	48.03 3.05 0.00 N	47.62 3.24 0.00 N	74.50 4.89 0.00 N	114.13 8.22 0.00 N	57.57 4.30 0.00 N	48.22 3.64 0.00 N	44.78 3.40 0.00 N	44.02 3.45 0.00 N	45.43 3.61 0.00 N	47.11 3.59 0.00 N	37.16 2.66 0.00 N	46.34 3.44 0.00 N	63.36 5.03 0.00 N	74.06 5.10 0.00 N	48.84 3.04 0.00 N	33.64 1.76 0.00 N
LOWER RAQUET____HYD 24057	48.22 -1.68 0.00 N	35.62 -1.22 0.00 N	45.93 -1.54 0.00 N	34.54 -1.15 0.00 N	44.45 -1.50 0.00 N	40.16 -1.31 0.00 N	55.44 -2.09 0.00 N	66.49 -2.75 0.00 N	42.79 -2.20 0.00 N	42.10 -2.28 0.00 N	66.19 -3.42 0.00 N	100.25 -5.66 0.00 N	50.43 -2.84 0.00 N	42.12 -2.46 0.00 N	39.05 -2.33 0.00 N	38.28 -2.29 0.00 N	39.57 -2.25 0.00 N	41.34 -2.18 0.00 N	32.88 -1.62 0.00 N	40.77 -2.13 0.00 N	55.27 -3.06 0.00 N	66.01 -2.96 0.00 N	44.06 -1.75 0.00 N	30.70 -1.18 0.00 N
LOWER____HUDSON 24059	51.57 1.67 0.00 N	38.10 1.26 0.00 N	49.05 1.59 0.00 N	36.71 1.03 0.00 N	47.29 1.33 0.00 N	42.78 1.31 0.00 N	59.99 2.46 0.00 N	72.17 2.93 0.00 N	47.27 2.28 0.00 N	46.87 2.49 0.00 N	73.40 3.79 0.00 N	111.93 6.02 0.00 N	56.17 2.90 0.00 N	46.98 2.41 0.00 N	43.64 2.25 0.00 N	42.85 2.27 0.00 N	44.31 2.48 0.00 N	45.98 2.45 0.00 N	36.28 1.78 0.00 N	45.15 2.25 0.00 N	61.34 3.01 0.00 N	71.94 2.98 0.00 N	47.62 1.82 0.00 N	33.11 1.23 0.00 N
LWR____OSWEGATCHIE_HYD 23850	48.88 -1.02 0.00 N	36.06 -0.78 0.00 N	46.44 -1.03 0.00 N	34.93 -0.76 0.00 N	45.03 -0.92 0.00 N	40.76 -0.71 0.00 N	56.47 -1.07 0.00 N	67.78 -1.46 0.00 N	43.64 -1.35 0.00 N	42.84 -1.54 0.00 N	67.28 -2.33 0.00 N	102.08 -3.83 0.00 N	51.37 -1.90 0.00 N	42.90 -1.67 0.00 N	39.82 -1.57 0.00 N	39.05 -1.52 0.00 N	40.32 -1.50 0.00 N	42.04 -1.49 0.00 N	33.37 -1.13 0.00 N	41.46 -1.44 0.00 N	56.42 -1.91 0.00 N	67.45 -1.51 0.00 N	44.77 -1.04 0.00 N	31.20 -0.68 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
MG INDUSTRY___DRP 24185	51.43 1.53 0.00 N	38.00 1.16 0.00 N	48.99 1.52 0.00 N	36.76 1.07 0.00 N	47.27 1.31 0.00 N	42.71 1.23 0.00 N	59.70 2.17 0.00 N	71.81 2.57 0.00 N	46.88 1.89 0.00 N	46.40 2.02 0.00 N	72.66 3.06 0.00 N	110.80 4.89 0.00 N	55.91 2.64 0.00 N	46.80 2.22 0.00 N	43.46 2.07 0.00 N	42.68 2.11 0.00 N	44.07 2.25 0.00 N	45.75 2.23 0.00 N	36.14 1.64 0.00 N	45.02 2.12 0.00 N	61.27 2.94 0.00 N	71.96 3.00 0.00 N	47.57 1.76 0.00 N	33.01 1.13 0.00 N	
MID___OSWEGATCHIE_HYD 23849	48.88 -1.02 0.00 N	36.06 -0.78 0.00 N	46.44 -1.03 0.00 N	34.93 -0.76 0.00 N	45.03 -0.92 0.00 N	40.76 -0.71 0.00 N	56.47 -1.07 0.00 N	67.78 -1.46 0.00 N	43.64 -1.35 0.00 N	42.84 -1.54 0.00 N	67.28 -2.33 0.00 N	102.08 -3.83 0.00 N	51.37 -1.90 0.00 N	42.90 -1.67 0.00 N	39.82 -1.57 0.00 N	39.05 -1.52 0.00 N	40.32 -1.50 0.00 N	42.04 -1.49 0.00 N	33.37 -1.13 0.00 N	41.46 -1.44 0.00 N	56.42 -1.91 0.00 N	67.45 -1.51 0.00 N	44.77 -1.04 0.00 N	31.20 -0.68 0.00 N	
MID___RAQUETTE_HYD 23851	48.22 -1.68 0.00 N	35.62 -1.22 0.00 N	45.93 -1.54 0.00 N	34.54 -1.15 0.00 N	44.45 -1.50 0.00 N	40.16 -1.31 0.00 N	55.44 -2.09 0.00 N	66.49 -2.75 0.00 N	42.79 -2.20 0.00 N	42.10 -2.28 0.00 N	66.19 -3.42 0.00 N	100.25 -5.66 0.00 N	50.43 -2.84 0.00 N	42.12 -2.46 0.00 N	39.05 -2.33 0.00 N	38.28 -2.29 0.00 N	39.57 -2.25 0.00 N	41.34 -2.18 0.00 N	32.88 -1.62 0.00 N	40.77 -2.13 0.00 N	55.27 -3.06 0.00 N	66.01 -2.96 0.00 N	44.06 -1.75 0.00 N	30.70 -1.18 0.00 N	
MILLIKEN___1 23584	45.37 -4.53 0.00 N	33.46 -3.38 0.00 N	43.19 -4.27 0.00 N	32.55 -3.13 0.00 N	41.81 -4.15 0.00 N	37.93 -3.55 0.00 N	53.39 -4.15 0.00 N	63.89 -5.36 0.00 N	41.90 -3.09 0.00 N	41.22 -3.16 0.00 N	64.64 -4.97 0.00 N	98.72 -7.19 0.00 N	49.39 -3.88 0.00 N	41.34 -3.24 0.00 N	38.39 -3.00 0.00 N	37.80 -2.77 0.00 N	38.99 -2.83 0.00 N	40.49 -3.04 0.00 N	32.10 -2.39 0.00 N	40.13 -2.77 0.00 N	54.94 -3.39 0.00 N	64.47 -4.49 0.00 N	42.20 -3.60 0.00 N	29.26 -2.62 0.00 N	
MILLIKEN___2 23585	45.37 -4.53 0.00 N	33.46 -3.38 0.00 N	43.19 -4.27 0.00 N	32.54 -3.15 0.00 N	41.80 -4.16 0.00 N	37.93 -3.55 0.00 N	53.36 -4.17 0.00 N	63.88 -5.36 0.00 N	41.90 -3.09 0.00 N	41.21 -3.18 0.00 N	64.64 -4.97 0.00 N	98.69 -7.23 0.00 N	49.39 -3.88 0.00 N	41.34 -3.24 0.00 N	38.38 -3.00 0.00 N	37.80 -2.78 0.00 N	38.98 -2.85 0.00 N	40.48 -3.05 0.00 N	32.09 -2.40 0.00 N	40.12 -2.78 0.00 N	54.92 -3.41 0.00 N	64.47 -4.49 0.00 N	42.20 -3.61 0.00 N	29.27 -2.61 0.00 N	
MILLIKEN___DIESEL 23629	45.66 -4.24 0.00 N	33.66 -3.17 0.00 N	43.46 -4.01 0.00 N	32.75 -2.94 0.00 N	42.06 -3.90 0.00 N	38.16 -3.32 0.00 N	53.70 -3.83 0.00 N	64.27 -4.97 0.00 N	42.16 -2.83 0.00 N	41.48 -2.91 0.00 N	65.05 -4.55 0.00 N	99.32 -6.59 0.00 N	49.70 -3.57 0.00 N	41.60 -2.98 0.00 N	38.63 -2.76 0.00 N	38.04 -2.54 0.00 N	39.22 -2.60 0.00 N	40.74 -2.79 0.00 N	32.30 -2.20 0.00 N	40.38 -2.52 0.00 N	55.28 -3.05 0.00 N	64.88 -4.08 0.00 N	42.46 -3.35 0.00 N	29.44 -2.44 0.00 N	
MODEL_CITY_ENERGY 24167	45.77 -4.13 0.00 N	33.46 -3.38 0.00 N	43.14 -4.33 0.00 N	32.57 -3.12 0.00 N	41.79 -4.17 0.00 N	37.20 -4.27 0.00 N	50.94 -6.59 0.00 N	61.81 -7.43 0.00 N	41.01 -3.98 0.00 N	40.03 -4.35 0.00 N	62.98 -6.62 0.00 N	96.67 -9.24 0.00 N	48.10 -5.16 0.00 N	40.09 -4.49 0.00 N	37.33 -4.05 0.00 N	36.82 -3.75 0.00 N	37.57 -4.25 0.00 N	39.06 -4.46 0.00 N	31.04 -3.45 0.00 N	38.96 -3.94 0.00 N	54.05 -4.28 0.00 N	63.68 -5.28 0.00 N	41.96 -3.85 0.00 N	29.07 -2.81 0.00 N	
MOHAWK_PAPER___DRP 24187	52.25 2.35 0.00 N	38.61 1.77 0.00 N	49.77 2.31 0.00 N	37.31 1.62 0.00 N	47.99 2.03 0.00 N	43.43 1.95 0.00 N	60.99 3.46 0.00 N	73.45 4.21 0.00 N	48.20 3.21 0.00 N	47.73 3.34 0.00 N	74.78 5.18 0.00 N	113.98 8.07 0.00 N	57.13 3.87 0.00 N	47.81 3.23 0.00 N	44.36 2.98 0.00 N	43.48 2.91 0.00 N	45.04 3.21 0.00 N	46.76 3.23 0.00 N	36.92 2.42 0.00 N	45.99 3.09 0.00 N	62.61 4.28 0.00 N	73.42 4.46 0.00 N	48.45 2.64 0.00 N	33.61 1.73 0.00 N	
MONGAUP___HYD 23641	52.81 2.91 0.00 N	38.95 2.11 0.00 N	50.22 2.75 0.00 N	37.75 2.06 0.00 N	48.48 2.52 0.00 N	43.85 2.37 0.00 N	61.25 3.72 0.00 N	73.84 4.60 0.00 N	48.38 3.39 0.00 N	47.89 3.50 0.00 N	74.97 5.36 0.00 N	114.77 8.86 0.00 N	58.13 4.87 0.00 N	48.69 4.12 0.00 N	45.23 3.84 0.00 N	44.44 3.86 0.00 N	45.87 4.05 0.00 N	47.57 4.05 0.00 N	37.25 2.76 0.00 N	46.12 3.22 0.00 N	63.08 4.75 0.00 N	74.29 5.33 0.00 N	49.08 3.27 0.00 N	34.05 2.17 0.00 N	
MONTAUK___DIESEL 23721	95.63 5.40 -40.32 N	76.35 3.93 -35.58 N	76.15 5.01 -23.66 N	74.41 3.89 -34.83 N	78.88 4.90 -28.03 N	80.25 4.81 -33.96 N	78.84 6.73 -14.57 N	99.66 8.45 -21.96 N	106.63 5.90 -55.75 N	135.76 5.79 -85.58 N	82.34 9.23 -3.50 N	120.83 13.87 -1.05 N	80.21 7.59 -19.35 N	97.71 6.24 -46.89 N	94.37 5.69 -47.30 N	77.31 5.67 -31.06 N	80.36 5.96 -32.57 N	77.36 6.05 -27.79 N	76.24 4.73 -37.02 N	82.43 5.94 -33.60 N	138.78 8.27 -72.18 N	107.62 8.55 -30.11 N	89.68 5.58 -38.29 N	99.62 3.77 -63.97 N	
N SALMON___HYD 24042	48.84 -1.06 0.00 N	36.12 -0.72 0.00 N	46.56 -0.91 0.00 N	35.00 -0.69 0.00 N	45.07 -0.89 0.00 N	40.64 -0.84 0.00 N	56.01 -1.52 0.00 N	67.11 -2.13 0.00 N	43.22 -1.77 0.00 N	42.58 -1.81 0.00 N	66.99 -2.62 0.00 N	101.53 -4.38 0.00 N	51.01 -2.26 0.00 N	42.61 -1.97 0.00 N	39.52 -1.86 0.00 N	38.74 -1.83 0.00 N	40.05 -1.77 0.00 N	41.86 -1.66 0.00 N	33.29 -1.20 0.00 N	41.28 -1.62 0.00 N	55.87 -2.46 0.00 N	66.66 -2.30 0.00 N	44.55 -1.25 0.00 N	31.11 -0.77 0.00 N	
N.E._GEN_SANDY PD 24062	51.81 1.90 0.00 N	38.27 1.44 0.00 N	49.26 1.80 0.00 N	36.89 1.21 0.00 N	47.49 1.53 0.00 N	42.94 1.46 0.00 N	60.15 2.62 0.00 N	72.36 3.12 0.00 N	87.00 4.37 0.00 N	46.87 2.49 0.00 N	73.37 3.76 0.00 N	111.91 5.99 0.00 N	56.33 3.06 0.00 N	47.15 2.57 0.00 N	43.82 2.44 0.00 N	43.08 2.51 0.00 N	44.56 2.74 0.00 N	46.21 2.68 0.00 N	36.45 1.95 0.00 N	45.39 2.49 0.00 N	61.66 3.34 0.00 N	72.27 3.31 0.00 N	47.88 2.08 0.00 N	33.31 1.43 0.00 N	
NARROWS_GT1_1 24228	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N	
NARROWS_GT1_2	68.54	49.20	52.96	40.89	51.92	58.49	65.15	116.52	132.22	121.65	90.95	123.34	87.07	95.76	94.90	97.81	80.55	80.57	76.69	75.72	85.11	102.18	85.00	80.55	

[illegible]

NARROWS_GT2_8 24243	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N
NEG CAPITAL___MECHNVIL 23645	51.63 1.73 0.00 N	38.13 1.30 0.00 N	49.08 1.61 0.00 N	36.73 1.05 0.00 N	47.34 1.38 0.00 N	42.85 1.37 0.00 N	60.16 2.63 0.00 N	72.44 3.20 0.00 N	47.42 2.43 0.00 N	47.02 2.63 0.00 N	73.66 4.05 0.00 N	112.30 6.39 0.00 N	56.37 3.10 0.00 N	47.14 2.56 0.00 N	43.78 2.39 0.00 N	43.01 2.44 0.00 N	44.59 2.77 0.00 N	46.33 2.81 0.00 N	36.49 1.99 0.00 N	45.36 2.46 0.00 N	61.61 3.28 0.00 N	72.23 3.27 0.00 N	47.78 1.97 0.00 N	33.18 1.30 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.44 -2.47 0.00 N	34.84 -2.00 0.00 N	44.84 -2.63 0.00 N	33.79 -1.90 0.00 N	43.53 -2.43 0.00 N	39.16 -2.32 0.00 N	54.16 -3.38 0.00 N	65.14 -4.10 0.00 N	42.87 -2.12 0.00 N	42.10 -2.29 0.00 N	66.03 -3.58 0.00 N	100.99 -4.93 0.00 N	50.51 -2.77 0.00 N	42.19 -2.38 0.00 N	39.24 -2.15 0.00 N	38.68 -1.89 0.00 N	39.78 -2.05 0.00 N	41.33 -2.19 0.00 N	32.78 -1.72 0.00 N	40.95 -1.95 0.00 N	56.24 -2.09 0.00 N	66.23 -2.73 0.00 N	43.72 -2.09 0.00 N	30.27 -1.61 0.00 N
NEG CENTRAL___DRP 24199	48.10 -1.80 0.00 N	35.50 -1.34 0.00 N	45.72 -1.74 0.00 N	34.52 -1.17 0.00 N	44.46 -1.50 0.00 N	40.09 -1.39 0.00 N	55.81 -1.72 0.00 N	66.84 -2.40 0.00 N	43.95 -1.04 0.00 N	43.18 -1.21 0.00 N	67.64 -1.97 0.00 N	103.29 -2.62 0.00 N	51.69 -1.58 0.00 N	43.32 -1.26 0.00 N	40.29 -1.10 0.00 N	39.75 -0.82 0.00 N	40.97 -0.85 0.00 N	42.54 -0.99 0.00 N	33.76 -0.73 0.00 N	42.19 -0.71 0.00 N	57.64 -0.69 0.00 N	67.71 -1.25 0.00 N	44.47 -1.34 0.00 N	30.95 -0.93 0.00 N
NEG CENTRAL___INDECK 23768	48.09 -1.81 0.00 N	35.27 -1.57 0.00 N	45.55 -1.92 0.00 N	34.37 -1.32 0.00 N	44.19 -1.77 0.00 N	39.72 -1.76 0.00 N	55.43 -2.11 0.00 N	67.07 -2.17 0.00 N	44.24 -0.75 0.00 N	43.36 -1.02 0.00 N	68.07 -1.54 0.00 N	104.21 -1.70 0.00 N	51.96 -1.31 0.00 N	43.39 -1.18 0.00 N	40.35 -1.04 0.00 N	39.73 -0.84 0.00 N	40.74 -1.08 0.00 N	42.34 -1.18 0.00 N	33.64 -0.86 0.00 N	42.33 -0.57 0.00 N	58.54 0.21 0.00 N	68.75 -0.22 0.00 N	44.82 -0.98 0.00 N	30.99 -0.89 0.00 N
NEG CENTRAL___SENECA 23627	47.58 -2.32 0.00 N	35.15 -1.69 0.00 N	45.26 -2.21 0.00 N	34.21 -1.47 0.00 N	44.07 -1.89 0.00 N	39.69 -2.29 0.00 N	55.24 -2.96 0.00 N	66.29 -2.40 0.00 N	43.62 -1.37 0.00 N	42.84 -1.55 0.00 N	67.13 -2.48 0.00 N	102.60 -3.32 0.00 N	51.27 -2.00 0.00 N	43.00 -1.58 0.00 N	40.04 -1.35 0.00 N	39.52 -1.05 0.00 N	40.65 -1.17 0.00 N	42.21 -1.31 0.00 N	33.54 -0.96 0.00 N	41.93 -0.96 0.00 N	57.31 -1.02 0.00 N	67.24 -1.72 0.00 N	44.04 -1.77 0.00 N	30.71 -1.17 0.00 N
NEG CENTRAL___STATE_STREET 24147	47.86 -2.04 0.00 N	35.26 -1.58 0.00 N	45.55 -1.92 0.00 N	34.31 -1.38 0.00 N	44.07 -1.89 0.00 N	39.86 -1.62 0.00 N	55.83 -1.70 0.00 N	66.76 -2.48 0.00 N	43.83 -1.16 0.00 N	43.12 -1.27 0.00 N	67.61 -2.00 0.00 N	103.24 -2.67 0.00 N	51.68 -1.59 0.00 N	43.25 -1.32 0.00 N	40.17 -1.22 0.00 N	39.59 -0.98 0.00 N	40.83 -0.99 0.00 N	42.41 -1.12 0.00 N	33.61 -0.89 0.00 N	41.99 -0.91 0.00 N	57.48 -0.85 0.00 N	67.55 -1.41 0.00 N	44.36 -1.45 0.00 N	30.74 -1.14 0.00 N
NEG MILLWOOD___DRP 24198	52.54 2.64 0.00 N	38.76 1.92 0.00 N	49.86 2.39 0.00 N	37.49 1.81 0.00 N	48.24 2.29 0.00 N	43.68 2.20 0.00 N	61.40 3.87 0.00 N	74.30 5.06 0.00 N	48.66 3.67 0.00 N	48.17 3.79 0.00 N	75.33 5.72 0.00 N	114.98 9.07 0.00 N	58.00 4.74 0.00 N	48.59 4.01 0.00 N	45.12 3.74 0.00 N	44.34 3.77 0.00 N	45.81 3.98 0.00 N	47.51 3.98 0.00 N	37.49 2.99 0.00 N	46.76 3.86 0.00 N	63.91 5.58 0.00 N	74.70 5.74 0.00 N	49.23 3.42 0.00 N	33.91 2.03 0.00 N
NEG NORTH_FLCN_SEA 23793	48.32 -1.58 0.00 N	35.81 -1.03 0.00 N	46.14 -1.33 0.00 N	34.64 -1.04 0.00 N	44.64 -1.32 0.00 N	40.25 -1.22 0.00 N	55.54 -2.00 0.00 N	66.44 -2.80 0.00 N	42.83 -2.16 0.00 N	42.29 -2.09 0.00 N	66.48 -3.13 0.00 N	100.89 -5.02 0.00 N	50.59 -2.68 0.00 N	42.27 -2.31 0.00 N	39.22 -2.17 0.00 N	38.46 -2.12 0.00 N	39.76 -2.07 0.00 N	41.50 -2.03 0.00 N	32.97 -1.53 0.00 N	40.87 -2.03 0.00 N	55.31 -3.02 0.00 N	65.92 -3.04 0.00 N	44.08 -1.73 0.00 N	30.82 -1.06 0.00 N
NEG NORTH_KES_CHATAGAY 23792	48.93 -0.97 0.00 N	36.21 -0.63 0.00 N	46.65 -0.82 0.00 N	35.05 -0.64 0.00 N	45.17 -0.79 0.00 N	40.71 -0.76 0.00 N	56.05 -1.48 0.00 N	67.12 -2.12 0.00 N	43.25 -1.74 0.00 N	42.66 -1.73 0.00 N	67.10 -2.51 0.00 N	101.76 -4.15 0.00 N	51.10 -2.17 0.00 N	42.70 -1.87 0.00 N	39.61 -1.77 0.00 N	38.83 -1.74 0.00 N	40.13 -1.69 0.00 N	41.96 -1.57 0.00 N	33.36 -1.13 0.00 N	41.36 -1.54 0.00 N	55.92 -2.41 0.00 N	66.71 -2.26 0.00 N	44.60 -1.21 0.00 N	31.16 -0.72 0.00 N
NEG NORTH___ALICE_FALLS 23915	48.63 -1.28 0.00 N	36.01 -0.82 0.00 N	46.41 -1.05 0.00 N	34.86 -0.83 0.00 N	44.90 -1.06 0.00 N	40.50 -0.98 0.00 N	55.87 -1.66 0.00 N	66.86 -2.38 0.00 N	43.10 -1.89 0.00 N	42.55 -1.84 0.00 N	66.90 -2.71 0.00 N	101.52 -4.40 0.00 N	50.93 -2.34 0.00 N	42.54 -2.04 0.00 N	39.47 -1.92 0.00 N	38.70 -1.88 0.00 N	39.99 -1.83 0.00 N	41.77 -1.76 0.00 N	33.19 -1.30 0.00 N	41.15 -1.75 0.00 N	55.69 -2.64 0.00 N	66.36 -2.60 0.00 N	44.36 -1.45 0.00 N	31.00 -0.88 0.00 N
NEG NORTH___LWR_SARANAC 23913	48.63 -1.28 0.00 N	36.01 -0.82 0.00 N	46.41 -1.05 0.00 N	34.86 -0.83 0.00 N	44.90 -1.06 0.00 N	40.50 -0.98 0.00 N	55.87 -1.66 0.00 N	66.86 -2.38 0.00 N	43.10 -1.89 0.00 N	42.55 -1.84 0.00 N	66.90 -2.71 0.00 N	101.52 -4.40 0.00 N	50.93 -2.34 0.00 N	42.54 -2.04 0.00 N	39.47 -1.92 0.00 N	38.70 -1.88 0.00 N	39.99 -1.83 0.00 N	41.77 -1.76 0.00 N	33.19 -1.30 0.00 N	41.15 -1.75 0.00 N	55.69 -2.64 0.00 N	66.36 -2.60 0.00 N	44.36 -1.45 0.00 N	31.00 -0.88 0.00 N
NEG NORTH___PLATTSBURG 23628	48.63 -1.28 0.00 N	36.01 -0.82 0.00 N	46.41 -1.05 0.00 N	34.86 -0.83 0.00 N	44.90 -1.06 0.00 N	40.50 -0.98 0.00 N	55.87 -1.66 0.00 N	66.86 -2.38 0.00 N	43.10 -1.89 0.00 N	42.55 -1.84 0.00 N	66.90 -2.71 0.00 N	101.52 -4.40 0.00 N	50.93 -2.34 0.00 N	42.54 -2.04 0.00 N	39.47 -1.92 0.00 N	38.70 -1.88 0.00 N	39.99 -1.83 0.00 N	41.77 -1.76 0.00 N	33.19 -1.30 0.00 N	41.15 -1.75 0.00 N	55.69 -2.64 0.00 N	66.36 -2.60 0.00 N	44.36 -1.45 0.00 N	31.00 -0.88 0.00 N
NEG WEST_LEA_LOCKPORT 23791	45.75 -4.16 0.00 N	33.44 -3.40 0.00 N	43.12 -4.35 0.00 N	32.55 -3.14 0.00 N	41.78 -4.18 0.00 N	37.20 -4.28 0.00 N	50.96 -6.57 0.00 N	61.87 -7.37 0.00 N	41.03 -3.96 0.00 N	40.05 -4.33 0.00 N	63.03 -6.58 0.00 N	96.74 -9.17 0.00 N	48.12 -5.15 0.00 N	40.12 -4.46 0.00 N	37.36 -4.02 0.00 N	36.84 -3.73 0.00 N	37.59 -4.24 0.00 N	39.07 -4.46 0.00 N	31.05 -3.45 0.00 N	38.98 -3.92 0.00 N	54.08 -4.25 0.00 N	63.72 -5.24 0.00 N	41.94 -3.87 0.00 N	29.08 -2.80 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 WEST___LANCASTR 23811	45.51 -4.39 0.00 N	33.29 -3.55 0.00 N	43.11 -4.36 0.00 N	32.55 -3.14 0.00 N	41.82 -4.14 0.00 N	37.31 -4.16 0.00 N	52.18 -5.36 0.00 N	63.36 -5.88 0.00 N	41.85 -3.14 0.00 N	40.92 -3.46 0.00 N	64.50 -5.11 0.00 N	98.99 -6.93 0.00 N	49.20 -4.07 0.00 N	41.07 -3.51 0.00 N	38.18 -3.21 0.00 N	37.61 -2.96 0.00 N	38.46 -3.36 0.00 N	39.94 -3.58 0.00 N	31.65 -2.85 0.00 N	39.90 -3.00 0.00 N	55.47 -2.86 0.00 N	65.06 -3.91 0.00 N	42.11 -3.70 0.00 N	29.21 -2.67 0.00 N	
NEG_PENN_ALLEGHNY 23528	48.91 -0.99 0.00 N	36.13 -0.71 0.00 N	46.68 -0.79 0.00 N	35.18 -0.51 0.00 N	45.28 -0.68 0.00 N	40.78 -0.69 0.00 N	57.16 -0.37 0.00 N	68.89 -0.35 0.00 N	45.13 0.14 0.00 N	44.32 -0.06 0.00 N	69.46 -0.14 0.00 N	106.00 0.09 0.00 N	53.08 -0.19 0.00 N	44.48 -0.10 0.00 N	41.33 -0.06 0.00 N	40.68 0.10 0.00 N	41.92 0.10 0.00 N	43.53 0.01 0.00 N	34.46 -0.03 0.00 N	43.16 0.27 0.00 N	59.18 0.85 0.00 N	69.46 0.50 0.00 N	45.39 -0.42 0.00 N	31.53 -0.35 0.00 N	
NEG___GEN_MONROE 24207	47.89 -2.02 0.00 N	35.10 -1.74 0.00 N	45.23 -2.24 0.00 N	34.09 -1.59 0.00 N	43.85 -2.11 0.00 N	39.37 -2.10 0.00 N	54.47 -3.06 0.00 N	65.81 -3.44 0.00 N	43.46 -1.53 0.00 N	42.60 -1.79 0.00 N	66.88 -2.73 0.00 N	102.45 -3.46 0.00 N	51.13 -2.14 0.00 N	42.68 -1.90 0.00 N	39.71 -1.68 0.00 N	39.12 -1.45 0.00 N	40.11 -1.71 0.00 N	41.69 -1.83 0.00 N	33.07 -1.43 0.00 N	41.41 -1.49 0.00 N	57.15 -1.18 0.00 N	67.25 -1.72 0.00 N	44.21 -1.60 0.00 N	30.56 -1.31 0.00 N	
NEPA___ENERGY 23901	44.61 -5.29 0.00 N	32.69 -4.15 0.00 N	42.38 -5.09 0.00 N	32.01 -3.67 0.00 N	41.28 -4.68 0.00 N	36.83 -4.64 0.00 N	52.22 -5.32 0.00 N	63.45 -5.79 0.00 N	41.72 -3.27 0.00 N	40.83 -3.56 0.00 N	64.43 -5.18 0.00 N	98.91 -7.00 0.00 N	49.11 -4.16 0.00 N	41.06 -3.52 0.00 N	38.14 -3.25 0.00 N	37.55 -3.02 0.00 N	38.43 -3.40 0.00 N	39.91 -3.61 0.00 N	31.56 -2.94 0.00 N	39.93 -2.97 0.00 N	55.56 -2.77 0.00 N	64.92 -4.05 0.00 N	41.50 -4.31 0.00 N	28.93 -2.94 0.00 N	
NEVERSINK___HYD 23608	50.87 0.97 0.00 N	37.54 0.70 0.00 N	48.28 0.81 0.00 N	36.30 0.61 0.00 N	46.75 0.79 0.00 N	42.27 0.79 0.00 N	59.24 1.71 0.00 N	71.65 2.41 0.00 N	46.89 1.91 0.00 N	46.32 1.94 0.00 N	72.47 2.86 0.00 N	110.58 4.67 0.00 N	55.71 2.44 0.00 N	46.74 2.17 0.00 N	43.43 2.04 0.00 N	42.67 2.10 0.00 N	44.02 2.19 0.00 N	45.70 2.17 0.00 N	36.09 1.59 0.00 N	44.98 2.08 0.00 N	61.39 3.07 0.00 N	71.97 3.01 0.00 N	47.44 1.63 0.00 N	32.75 0.87 0.00 N	
NEWTON___FALLS_HYD 23847	48.88 -1.02 0.00 N	36.06 -0.78 0.00 N	46.44 -1.03 0.00 N	34.93 -0.76 0.00 N	45.03 -0.92 0.00 N	40.76 -0.71 0.00 N	56.47 -1.07 0.00 N	67.78 -1.46 0.00 N	43.64 -1.35 0.00 N	42.84 -1.54 0.00 N	67.28 -2.33 0.00 N	102.08 -3.83 0.00 N	51.37 -1.90 0.00 N	42.90 -1.67 0.00 N	39.82 -1.57 0.00 N	39.05 -1.52 0.00 N	40.32 -1.50 0.00 N	42.04 -1.49 0.00 N	33.37 -1.13 0.00 N	41.46 -1.44 0.00 N	56.42 -1.91 0.00 N	67.45 -1.51 0.00 N	44.77 -1.04 0.00 N	31.20 -0.68 0.00 N	
NIAGARA___ 23760	45.51 -4.39 0.00 N	33.28 -3.56 0.00 N	42.91 -4.56 0.00 N	32.39 -3.30 0.00 N	41.55 -4.41 0.00 N	36.99 -4.48 0.00 N	50.55 -6.98 0.00 N	61.27 -7.97 0.00 N	40.64 -4.35 0.00 N	39.68 -4.71 0.00 N	62.41 -7.20 0.00 N	95.77 -10.14 0.00 N	47.67 -5.60 0.00 N	39.73 -4.84 0.00 N	37.01 -4.37 0.00 N	36.51 -4.06 0.00 N	37.28 -4.55 0.00 N	38.75 -4.77 0.00 N	30.81 -3.69 0.00 N	38.64 -4.25 0.00 N	53.54 -4.79 0.00 N	63.14 -5.82 0.00 N	41.68 -4.13 0.00 N	28.86 -3.02 0.00 N	
NINE_MILE_1 23575	48.52 -1.38 0.00 N	35.78 -1.06 0.00 N	46.09 -1.37 0.00 N	34.68 -1.01 0.00 N	44.71 -1.25 0.00 N	40.37 -1.11 0.00 N	55.95 -1.59 0.00 N	66.57 -2.67 0.00 N	43.55 -1.44 0.00 N	42.92 -1.47 0.00 N	67.18 -2.42 0.00 N	102.25 -3.66 0.00 N	51.38 -1.89 0.00 N	43.01 -1.57 0.00 N	39.94 -1.44 0.00 N	39.40 -1.17 0.00 N	40.76 -1.06 0.00 N	42.33 -1.20 0.00 N	33.52 -0.98 0.00 N	41.75 -1.15 0.00 N	56.90 -1.42 0.00 N	67.12 -1.84 0.00 N	44.58 -1.23 0.00 N	30.98 -0.90 0.00 N	
NINE_MILE_2 23744	48.42 -1.48 0.00 N	35.71 -1.13 0.00 N	46.00 -1.46 0.00 N	34.61 -1.08 0.00 N	44.62 -1.34 0.00 N	40.29 -1.19 0.00 N	55.82 -1.71 0.00 N	66.41 -2.83 0.00 N	43.46 -1.53 0.00 N	42.82 -1.57 0.00 N	67.03 -2.58 0.00 N	102.03 -3.88 0.00 N	51.27 -1.99 0.00 N	42.92 -1.66 0.00 N	39.86 -1.53 0.00 N	39.32 -1.25 0.00 N	40.67 -1.15 0.00 N	42.24 -1.28 0.00 N	33.45 -1.05 0.00 N	41.66 -1.24 0.00 N	56.78 -1.55 0.00 N	66.97 -1.99 0.00 N	44.49 -1.32 0.00 N	30.92 -0.96 0.00 N	
NM_CAPITAL___DRP 24208	51.80 1.90 0.00 N	38.27 1.43 0.00 N	49.30 1.84 0.00 N	36.96 1.28 0.00 N	47.57 1.61 0.00 N	43.01 1.54 0.00 N	60.26 2.72 0.00 N	72.55 3.31 0.00 N	47.62 2.63 0.00 N	47.17 2.79 0.00 N	73.89 4.28 0.00 N	112.64 6.73 0.00 N	56.43 3.17 0.00 N	47.22 2.65 0.00 N	43.86 2.47 0.00 N	43.05 2.48 0.00 N	44.50 2.68 0.00 N	46.19 2.67 0.00 N	36.48 1.98 0.00 N	45.42 2.52 0.00 N	61.80 3.47 0.00 N	72.49 3.53 0.00 N	47.94 2.13 0.00 N	33.28 1.39 0.00 N	
NM_CENTRAL___DRP 24181	50.10 0.20 0.00 N	36.92 0.08 0.00 N	47.61 0.15 0.00 N	35.83 0.14 0.00 N	46.16 0.20 0.00 N	41.75 0.27 0.00 N	58.19 0.66 0.00 N	69.47 0.23 0.00 N	45.54 0.55 0.00 N	44.84 0.45 0.00 N	70.26 0.66 0.00 N	107.18 1.27 0.00 N	53.75 0.48 0.00 N	44.98 0.40 0.00 N	41.76 0.38 0.00 N	41.15 0.58 0.00 N	42.50 0.68 0.00 N	44.12 0.60 0.00 N	34.97 0.48 0.00 N	43.61 0.71 0.00 N	59.59 1.27 0.00 N	70.11 1.15 0.00 N	46.24 0.44 0.00 N	32.09 0.21 0.00 N	
NM_FRONTIER___DRP 24179	45.93 -3.97 0.00 N	33.57 -3.27 0.00 N	43.28 -4.19 0.00 N	32.68 -3.01 0.00 N	41.90 -4.06 0.00 N	37.30 -4.18 0.00 N	51.03 -6.51 0.00 N	61.90 -7.34 0.00 N	41.08 -3.91 0.00 N	40.09 -4.29 0.00 N	63.10 -6.51 0.00 N	96.83 -9.08 0.00 N	48.19 -5.08 0.00 N	40.16 -4.42 0.00 N	37.41 -3.98 0.00 N	36.89 -3.68 0.00 N	37.66 -4.17 0.00 N	39.14 -4.39 0.00 N	31.12 -3.38 0.00 N	39.03 -3.87 0.00 N	54.13 -4.19 0.00 N	63.82 -5.14 0.00 N	42.09 -3.72 0.00 N	29.13 -2.75 0.00 N	
NM_ST_REGIS___HYD 24053	48.46 -1.45 0.00 N	35.81 -1.03 0.00 N	46.19 -1.28 0.00 N	34.74 -0.95 0.00 N	44.70 -1.26 0.00 N	40.36 -1.12 0.00 N	55.71 -1.83 0.00 N	66.78 -2.47 0.00 N	42.96 -2.03 0.00 N	42.28 -2.10 0.00 N	66.49 -3.11 0.00 N	100.73 -5.18 0.00 N	50.65 -2.62 0.00 N	42.30 -2.28 0.00 N	39.22 -2.17 0.00 N	38.45 -2.12 0.00 N	39.74 -2.08 0.00 N	41.53 -2.00 0.00 N	33.03 -1.46 0.00 N	40.97 -1.93 0.00 N	55.52 -2.81 0.00 N	66.29 -2.67 0.00 N	44.26 -1.54 0.00 N	30.86 -1.02 0.00 N	
NORTHPORT___1	93.13	74.46	73.72	72.62	76.54	77.99	75.74	95.79	104.22	133.39	78.39	114.78	77.20	95.18	92.03	75.05	78.00	74.90	74.32	79.95	135.25	103.78	87.37	97.95	

23551	2.91 -40.32 N	2.05 -35.58 N	2.59 -23.66 N	2.10 -34.83 N	2.55 -28.03 N	2.55 -33.96 N	3.63 -14.57 N	4.58 -21.96 N	3.48 -55.75 N	3.42 -85.58 N	5.28 -3.50 N	7.82 -1.05 N	4.58 -19.35 N	3.71 -46.89 N	3.35 -47.30 N	3.41 -31.06 N	3.61 -32.57 N	3.58 -27.79 N	2.81 -37.02 N	3.46 -33.60 N	4.74 -72.18 N	4.71 -30.11 N	3.18 -38.38 N	2.09 -63.97 N
NORTHPORT___2 23552	93.27 3.05 -40.32 N	74.57 2.16 -35.58 N	73.85 2.73 -23.66 N	72.72 2.20 -34.83 N	76.67 2.69 -28.03 N	78.12 2.68 -33.96 N	75.93 3.83 -14.57 N	96.05 4.85 -21.96 N	104.38 3.64 -55.75 N	133.57 3.60 -85.58 N	78.63 5.52 -3.50 N	115.17 8.21 -1.05 N	77.37 4.76 -19.35 N	95.34 3.88 -46.89 N	92.18 3.49 -47.30 N	75.17 3.54 -31.06 N	78.14 3.74 -32.57 N	75.04 3.72 -27.79 N	74.43 2.92 -37.02 N	80.09 3.60 -33.60 N	135.46 4.95 -72.18 N	104.02 4.95 -30.11 N	87.52 3.33 -38.38 N	98.05 2.20 -63.97 N
NORTHPORT___3 23553	92.87 2.65 -40.32 N	74.29 1.87 -35.58 N	73.51 2.38 -23.66 N	72.46 1.95 -34.83 N	76.27 2.28 -28.03 N	77.80 2.36 -33.96 N	75.60 3.50 -14.57 N	95.65 4.44 -21.96 N	104.16 3.43 -55.75 N	133.37 3.40 -85.58 N	78.29 5.18 -3.50 N	114.73 7.77 -1.05 N	77.13 4.51 -19.35 N	95.14 3.67 -46.89 N	92.01 3.33 -47.30 N	75.08 3.44 -31.06 N	78.01 3.62 -32.57 N	74.92 3.60 -27.79 N	74.32 2.80 -37.02 N	79.96 3.46 -33.60 N	135.29 4.77 -72.18 N	103.85 4.78 -30.11 N	83.53 3.12 -34.60 N	97.82 1.96 -63.97 N
NORTHPORT___4 23650	92.92 2.70 -40.32 N	74.31 1.89 -35.58 N	73.56 2.43 -23.66 N	72.52 2.00 -34.83 N	76.34 2.35 -28.03 N	77.83 2.39 -33.96 N	75.63 3.53 -14.57 N	95.65 4.44 -21.96 N	104.17 3.43 -55.75 N	133.37 3.40 -85.58 N	78.32 5.21 -3.50 N	114.73 7.77 -1.05 N	77.15 4.53 -19.35 N	95.14 3.68 -46.89 N	92.02 3.33 -47.30 N	75.09 3.45 -31.06 N	78.01 3.62 -32.57 N	74.93 3.61 -27.79 N	74.34 2.83 -37.02 N	79.96 3.47 -33.60 N	135.29 4.78 -72.18 N	103.87 4.80 -30.11 N	83.56 3.15 -34.60 N	97.83 1.97 -63.97 N
NORTHPORT___IC 23718	93.27 3.05 -40.32 N	74.57 2.16 -35.58 N	73.85 2.73 -23.66 N	72.72 2.20 -34.83 N	76.67 2.69 -28.03 N	78.12 2.68 -33.96 N	75.93 3.83 -14.57 N	96.05 4.85 -21.96 N	104.38 3.64 -55.75 N	133.57 3.60 -85.58 N	78.63 5.52 -3.50 N	115.17 8.21 -1.05 N	77.37 4.76 -19.35 N	95.34 3.88 -46.89 N	92.18 3.49 -47.30 N	75.17 3.54 -31.06 N	78.14 3.74 -32.57 N	75.04 3.72 -27.79 N	74.43 2.92 -37.02 N	80.09 3.60 -33.60 N	135.46 4.95 -72.18 N	104.02 4.95 -30.11 N	87.52 3.33 -38.38 N	98.05 2.20 -63.97 N
NSINS_S_GLNS_FALLS 23858	51.70 1.80 0.00 N	38.17 1.33 0.00 N	49.10 1.64 0.00 N	36.70 1.02 0.00 N	47.33 1.37 0.00 N	42.90 1.42 0.00 N	60.40 2.87 0.00 N	72.71 3.47 0.00 N	47.49 2.51 0.00 N	47.11 2.72 0.00 N	73.88 4.27 0.00 N	112.60 6.69 0.00 N	56.59 3.32 0.00 N	47.31 2.73 0.00 N	43.90 2.52 0.00 N	43.20 2.63 0.00 N	44.83 3.00 0.00 N	46.53 3.00 0.00 N	36.71 2.22 0.00 N	45.71 2.81 0.00 N	62.06 3.73 0.00 N	72.66 3.70 0.00 N	48.00 2.20 0.00 N	33.35 1.47 0.00 N
NUCOR_STEEL___DRP 24197	47.86 -2.04 0.00 N	35.26 -1.58 0.00 N	45.55 -1.92 0.00 N	34.31 -1.38 0.00 N	44.07 -1.89 0.00 N	39.86 -1.62 0.00 N	55.83 -1.70 0.00 N	66.76 -2.48 0.00 N	43.83 -1.16 0.00 N	43.12 -1.27 0.00 N	67.61 -2.00 0.00 N	103.24 -2.67 0.00 N	51.68 -1.59 0.00 N	43.25 -1.32 0.00 N	40.17 -1.22 0.00 N	39.59 -0.98 0.00 N	40.83 -0.99 0.00 N	42.41 -1.12 0.00 N	33.61 -0.89 0.00 N	41.99 -0.91 0.00 N	57.48 -0.85 0.00 N	67.55 -1.41 0.00 N	44.36 -1.45 0.00 N	30.74 -1.14 0.00 N
NYISO_LBMP_REFERENCE 24008	49.90 0.00 0.00 N	36.84 0.00 0.00 N	47.46 0.00 0.00 N	35.69 0.00 0.00 N	45.96 0.00 0.00 N	41.48 0.00 0.00 N	57.53 0.00 0.00 N	69.24 0.00 0.00 N	44.99 0.00 0.00 N	44.38 0.00 0.00 N	69.61 0.00 0.00 N	105.91 0.00 0.00 N	53.27 0.00 0.00 N	44.58 0.00 0.00 N	41.39 0.00 0.00 N	40.57 0.00 0.00 N	41.82 0.00 0.00 N	43.52 0.00 0.00 N	34.49 0.00 0.00 N	42.90 0.00 0.00 N	58.33 0.00 0.00 N	68.96 0.00 0.00 N	45.81 0.00 0.00 N	31.88 0.00 0.00 N
NYPA_BRENTWD____GT 24164	93.86 3.64 -40.32 N	75.01 2.60 -35.58 N	74.43 3.30 -23.66 N	73.13 2.62 -34.83 N	77.19 3.20 -28.03 N	78.61 3.17 -33.96 N	76.66 4.56 -14.57 N	96.97 5.76 -21.96 N	104.98 4.24 -55.75 N	134.16 4.19 -85.58 N	79.37 6.26 -3.50 N	116.33 9.37 -1.05 N	77.94 5.33 -19.35 N	95.82 4.36 -46.89 N	92.50 3.81 -47.30 N	75.39 3.75 -31.06 N	78.34 3.94 -32.57 N	75.25 3.94 -27.79 N	74.58 3.07 -37.02 N	80.31 3.82 -33.60 N	135.82 5.31 -72.18 N	104.70 5.63 -30.11 N	87.94 3.88 -38.25 N	98.44 2.58 -63.97 N
NYPA_GOWANUS____GT5 24156	55.67 5.77 0.00 N	40.98 4.14 0.00 N	52.62 5.15 0.00 N	39.59 3.90 0.00 N	50.93 4.97 0.00 N	46.21 4.73 0.00 N	65.10 7.57 0.00 N	78.84 9.60 0.00 N	51.52 6.53 0.00 N	51.37 6.99 0.00 N	80.17 10.56 0.00 N	122.33 16.42 0.00 N	61.75 8.48 0.00 N	51.88 7.30 0.00 N	48.10 6.72 0.00 N	47.24 6.67 0.00 N	48.80 6.98 0.00 N	50.59 7.07 0.00 N	39.83 5.34 0.00 N	49.77 6.87 0.00 N	68.25 9.92 0.00 N	79.73 10.77 0.00 N	52.37 6.56 0.00 N	36.07 4.19 0.00 N
NYPA_GOWANUS____GT6 24157	55.67 5.77 0.00 N	40.98 4.14 0.00 N	52.62 5.15 0.00 N	39.59 3.90 0.00 N	50.93 4.97 0.00 N	46.21 4.73 0.00 N	65.10 7.57 0.00 N	78.84 9.60 0.00 N	51.52 6.53 0.00 N	51.37 6.99 0.00 N	80.17 10.56 0.00 N	122.33 16.42 0.00 N	61.75 8.48 0.00 N	51.88 7.30 0.00 N	48.10 6.72 0.00 N	47.24 6.67 0.00 N	48.80 6.98 0.00 N	50.59 7.07 0.00 N	39.83 5.34 0.00 N	49.77 6.87 0.00 N	68.25 9.92 0.00 N	79.73 10.77 0.00 N	52.37 6.56 0.00 N	36.07 4.19 0.00 N
NYPA_HARLEM__RVR__GT1 24160	55.91 6.01 0.00 N	41.22 4.38 0.00 N	52.98 5.51 0.00 N	39.90 4.21 0.00 N	51.25 5.29 0.00 N	46.48 5.00 0.00 N	65.47 7.94 0.00 N	78.96 9.72 0.00 N	51.67 6.68 0.00 N	51.62 7.24 0.00 N	80.26 10.65 0.00 N	122.38 16.47 0.00 N	61.81 8.54 0.00 N	52.09 7.52 0.00 N	48.31 6.92 0.00 N	47.43 6.86 0.00 N	49.00 7.17 0.00 N	50.79 7.26 0.00 N	39.97 5.48 0.00 N	49.94 7.04 0.00 N	68.38 10.06 0.00 N	79.82 10.86 0.00 N	52.45 6.65 0.00 N	36.17 4.29 0.00 N
NYPA_HARLEM__RVR__GT2 24161	55.91 6.01 0.00 N	41.22 4.38 0.00 N	52.98 5.51 0.00 N	39.90 4.21 0.00 N	51.25 5.29 0.00 N	46.48 5.00 0.00 N	65.47 7.94 0.00 N	78.96 9.72 0.00 N	51.67 6.68 0.00 N	51.62 7.24 0.00 N	80.26 10.65 0.00 N	122.38 16.47 0.00 N	61.81 8.54 0.00 N	52.09 7.52 0.00 N	48.31 6.92 0.00 N	47.43 6.86 0.00 N	49.00 7.17 0.00 N	50.79 7.26 0.00 N	39.97 5.48 0.00 N	49.94 7.04 0.00 N	68.38 10.06 0.00 N	79.82 10.86 0.00 N	52.45 6.65 0.00 N	36.17 4.29 0.00 N
NYPA_KENT____GT 24152	68.28 5.54 -12.84 N	49.03 3.98 -8.20 N	52.74 4.96 -0.32 N	40.73 3.76 -1.28 N	51.72 4.79 -0.97 N	58.30 4.56 -12.26 N	64.82 7.29 0.00 N	116.10 9.22 -37.64 N	131.96 6.27 -80.70 N	121.36 6.73 -70.25 N	90.46 10.12 -10.73 N	122.56 15.71 -0.93 N	86.68 8.12 -25.29 N	95.44 7.01 -43.85 N	94.60 6.44 -46.77 N	97.53 6.41 -50.55 N	80.25 6.71 -31.72 N	80.27 6.79 -29.95 N	76.45 5.12 -36.84 N	75.41 6.59 -25.92 N	84.63 9.49 -16.82 N	101.63 10.26 -22.41 N	84.66 6.26 -32.60 N	80.34 4.00 -44.46 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
OSWEGATCHIE___HYD 24044	48.88 -1.02 0.00 N	36.06 -0.78 0.00 N	46.44 -1.03 0.00 N	34.93 -0.76 0.00 N	45.03 -0.92 0.00 N	40.76 -0.71 0.00 N	56.47 -1.07 0.00 N	67.78 -1.46 0.00 N	43.64 -1.35 0.00 N	42.84 -1.54 0.00 N	67.28 -2.33 0.00 N	102.08 -3.83 0.00 N	51.37 -1.90 0.00 N	42.90 -1.67 0.00 N	39.82 -1.57 0.00 N	39.05 -1.52 0.00 N	40.32 -1.50 0.00 N	42.04 -1.49 0.00 N	33.37 -1.13 0.00 N	41.46 -1.44 0.00 N	56.42 -1.91 0.00 N	67.45 -1.51 0.00 N	44.77 -1.04 0.00 N	31.20 -0.68 0.00 N	
OSWEGO___5 23606	48.78 -1.13 0.00 N	35.97 -0.87 0.00 N	46.34 -1.12 0.00 N	34.87 -0.82 0.00 N	44.94 -1.02 0.00 N	40.57 -0.91 0.00 N	56.28 -1.26 0.00 N	66.93 -2.31 0.00 N	43.80 -1.19 0.00 N	43.15 -1.23 0.00 N	67.58 -2.03 0.00 N	102.96 -2.95 0.00 N	51.69 -1.57 0.00 N	43.27 -1.30 0.00 N	40.19 -1.20 0.00 N	39.66 -0.91 0.00 N	41.03 -0.79 0.00 N	42.63 -0.90 0.00 N	33.76 -0.73 0.00 N	42.06 -0.84 0.00 N	57.37 -0.96 0.00 N	67.63 -1.33 0.00 N	44.85 -0.96 0.00 N	31.16 -0.72 0.00 N	
OSWEGO___6 23613	48.78 -1.13 0.00 N	35.97 -0.87 0.00 N	46.34 -1.12 0.00 N	34.87 -0.82 0.00 N	44.94 -1.02 0.00 N	40.57 -0.91 0.00 N	56.28 -1.26 0.00 N	66.93 -2.31 0.00 N	43.80 -1.19 0.00 N	43.15 -1.23 0.00 N	67.58 -2.03 0.00 N	102.96 -2.95 0.00 N	51.69 -1.57 0.00 N	43.27 -1.30 0.00 N	40.19 -1.20 0.00 N	39.66 -0.91 0.00 N	41.03 -0.79 0.00 N	42.63 -0.90 0.00 N	33.76 -0.73 0.00 N	42.06 -0.84 0.00 N	57.37 -0.96 0.00 N	67.63 -1.33 0.00 N	44.85 -0.96 0.00 N	31.16 -0.72 0.00 N	
OUTOKUMPU-AB___DRP 24206	46.43 -3.47 0.00 N	33.95 -2.89 0.00 N	43.86 -3.61 0.00 N	33.12 -2.57 0.00 N	42.47 -3.49 0.00 N	37.86 -3.61 0.00 N	52.10 -5.43 0.00 N	63.23 -6.01 0.00 N	41.91 -3.07 0.00 N	40.91 -3.47 0.00 N	64.38 -5.22 0.00 N	98.78 -7.14 0.00 N	49.13 -4.14 0.00 N	40.96 -3.62 0.00 N	38.14 -3.25 0.00 N	37.57 -3.00 0.00 N	38.32 -3.51 0.00 N	39.82 -3.71 0.00 N	31.64 -2.85 0.00 N	39.76 -3.14 0.00 N	55.18 -3.15 0.00 N	64.97 -3.99 0.00 N	42.67 -3.14 0.00 N	29.55 -2.33 0.00 N	
OXBOW___ 24026	46.29 -3.61 0.00 N	33.84 -3.00 0.00 N	43.68 -3.79 0.00 N	32.98 -2.71 0.00 N	42.29 -3.67 0.00 N	37.67 -3.81 0.00 N	51.72 -5.82 0.00 N	62.76 -6.48 0.00 N	41.62 -3.37 0.00 N	40.64 -3.75 0.00 N	63.94 -5.67 0.00 N	98.13 -7.78 0.00 N	48.81 -4.45 0.00 N	40.68 -3.89 0.00 N	37.89 -3.49 0.00 N	37.35 -3.22 0.00 N	38.09 -3.73 0.00 N	39.59 -3.93 0.00 N	31.47 -3.03 0.00 N	39.50 -3.40 0.00 N	54.83 -3.49 0.00 N	64.59 -4.37 0.00 N	42.49 -3.31 0.00 N	29.41 -2.47 0.00 N	
PEEKSKILL___ 23653	52.21 2.31 0.00 N	38.51 1.67 0.00 N	49.51 2.04 0.00 N	37.23 1.54 0.00 N	47.92 1.96 0.00 N	43.38 1.90 0.00 N	60.89 3.35 0.00 N	73.68 4.44 0.00 N	48.25 3.26 0.00 N	47.82 3.43 0.00 N	74.77 5.16 0.00 N	114.17 8.25 0.00 N	57.62 4.35 0.00 N	48.26 3.69 0.00 N	44.82 3.43 0.00 N	44.05 3.48 0.00 N	45.47 3.65 0.00 N	47.16 3.64 0.00 N	37.19 2.70 0.00 N	46.38 3.48 0.00 N	63.38 5.05 0.00 N	74.10 5.14 0.00 N	48.87 3.07 0.00 N	33.69 1.81 0.00 N	
PGE MADISON___WINDPWR 24146	49.35 -0.55 0.00 N	36.44 -0.40 0.00 N	47.33 -0.13 0.00 N	35.68 -0.01 0.00 N	45.59 -0.37 0.00 N	41.26 -0.21 0.00 N	58.56 1.02 0.00 N	70.44 1.20 0.00 N	46.49 1.50 0.00 N	45.39 1.00 0.00 N	71.17 1.56 0.00 N	108.64 2.73 0.00 N	54.39 1.12 0.00 N	45.49 0.92 0.00 N	42.24 0.85 0.00 N	41.53 0.96 0.00 N	42.80 0.97 0.00 N	44.43 0.91 0.00 N	35.17 0.68 0.00 N	44.03 1.13 0.00 N	60.37 2.05 0.00 N	70.75 1.79 0.00 N	46.06 0.25 0.00 N	31.86 -0.02 0.00 N	
PIERCEFIELD___HYD 23852	48.22 -1.68 0.00 N	35.62 -1.22 0.00 N	45.93 -1.54 0.00 N	34.54 -1.15 0.00 N	44.45 -1.50 0.00 N	40.16 -1.31 0.00 N	55.44 -2.09 0.00 N	66.49 -2.75 0.00 N	42.79 -2.20 0.00 N	42.10 -2.28 0.00 N	66.19 -3.42 0.00 N	100.25 -5.66 0.00 N	50.43 -2.84 0.00 N	42.12 -2.46 0.00 N	39.05 -2.33 0.00 N	38.28 -2.29 0.00 N	39.57 -2.25 0.00 N	41.34 -2.18 0.00 N	32.88 -1.62 0.00 N	40.77 -2.13 0.00 N	55.27 -3.06 0.00 N	66.01 -2.96 0.00 N	44.06 -1.75 0.00 N	30.70 -1.18 0.00 N	
PINELAWN_CC_1 323563	94.01 3.79 -40.32 N	75.12 2.70 -35.58 N	74.50 3.37 -23.66 N	73.16 2.64 -34.83 N	77.29 3.30 -28.03 N	78.71 3.28 -33.96 N	77.01 4.90 -14.57 N	97.56 6.36 -21.96 N	105.40 4.67 -55.75 N	134.67 4.70 -85.58 N	80.18 7.07 -3.50 N	117.76 10.80 -1.05 N	78.51 5.89 -19.35 N	96.36 4.90 -46.89 N	93.14 4.45 -47.30 N	76.10 4.47 -31.06 N	79.09 4.69 -32.57 N	76.03 4.71 -27.79 N	75.15 3.64 -37.02 N	81.08 4.59 -33.60 N	136.95 6.44 -72.18 N	105.70 6.64 -30.11 N	88.53 4.30 -38.42 N	98.61 2.75 -63.97 N	
PJM_GEN_KEystone 24065	44.90 -5.00 0.00 N	32.93 -3.91 0.00 N	42.68 -4.79 0.00 N	32.25 -3.44 0.00 N	41.57 -4.39 0.00 N	37.17 -4.31 0.00 N	52.66 -4.88 0.00 N	63.89 -5.36 0.00 N	79.90 -2.73 1.62 N	41.08 -3.31 0.00 N	64.73 -4.88 0.00 N	99.36 -6.55 0.00 N	49.38 -3.89 0.00 N	41.28 -3.30 0.00 N	38.35 -3.04 0.00 N	37.76 -2.82 0.00 N	38.68 -3.14 0.00 N	40.19 -3.33 0.00 N	31.76 -2.73 0.00 N	40.14 -2.76 0.00 N	55.78 -2.55 0.00 N	65.15 -3.81 0.00 N	31.63 -5.66 21.79 N	28.98 -2.90 0.00 N	
PLEASANTVLY___LBMP 24000	52.19 2.29 0.00 N	38.52 1.68 0.00 N	49.55 2.08 0.00 N	37.22 1.54 0.00 N	47.90 1.94 0.00 N	43.34 1.86 0.00 N	60.78 3.25 0.00 N	73.47 4.22 0.00 N	48.08 3.09 0.00 N	47.62 3.24 0.00 N	74.49 4.89 0.00 N	113.71 7.79 0.00 N	57.35 4.08 0.00 N	48.04 3.46 0.00 N	44.62 3.23 0.00 N	43.85 3.28 0.00 N	45.28 3.46 0.00 N	46.97 3.45 0.00 N	37.05 2.56 0.00 N	46.20 3.29 0.00 N	63.02 4.70 0.00 N	73.73 4.77 0.00 N	48.70 2.89 0.00 N	33.64 1.76 0.00 N	
POLETTI___ 23519	52.74 2.84 0.00 N	38.87 2.03 0.00 N	49.97 2.51 0.00 N	37.60 1.91 0.00 N	48.35 2.40 0.00 N	43.80 2.32 0.00 N	61.53 4.00 0.00 N	74.54 5.29 0.00 N	48.88 3.89 0.00 N	48.49 4.11 0.00 N	75.83 6.23 0.00 N	115.74 9.83 0.00 N	58.41 5.14 0.00 N	48.93 4.35 0.00 N	45.42 4.03 0.00 N	44.62 4.05 0.00 N	46.08 4.25 0.00 N	47.79 4.26 0.00 N	37.66 3.17 0.00 N	46.95 4.05 0.00 N	64.14 5.81 0.00 N	74.92 5.95 0.00 N	49.42 3.61 0.00 N	34.03 2.15 0.00 N	
PORT_JEFF_3 23555	93.76 3.54 -40.32 N	75.00 2.58 -35.58 N	74.42 3.29 -23.66 N	73.12 2.60 -34.83 N	77.19 3.20 -28.03 N	78.57 3.13 -33.96 N	76.20 4.10 -14.57 N	96.26 5.06 -21.96 N	104.37 3.63 -55.75 N	133.48 3.51 -85.58 N	78.67 5.57 -3.50 N	115.12 8.16 -1.05 N	77.39 4.78 -19.35 N	95.38 3.92 -46.89 N	92.20 3.52 -47.30 N	75.17 3.54 -31.06 N	78.15 3.75 -32.57 N	75.06 3.74 -27.79 N	74.44 2.93 -37.02 N	80.10 3.60 -33.60 N	135.28 4.77 -72.18 N	103.74 4.67 -30.11 N	87.35 3.26 -38.29 N	98.24 2.39 -63.97 N	
PORT_JEFF_4	93.67	74.95	74.35	73.07	77.13	78.48	75.93	95.86	104.13	133.24	78.31	114.57	77.14	95.16	91.99	74.97	77.93	74.83	74.29	79.88	134.95	103.39	87.13	98.11	

23616	3.45 -40.32 N	2.53 -35.58 N	3.22 -23.66 N	2.55 -34.83 N	3.14 -28.03 N	3.04 -33.96 N	3.83 -14.57 N	4.66 -21.96 N	3.39 -55.75 N	3.27 -85.58 N	5.21 -3.50 N	7.60 -1.05 N	4.52 -19.35 N	3.70 -46.89 N	3.30 -47.30 N	3.33 -31.06 N	3.54 -32.57 N	3.52 -27.79 N	2.78 -37.02 N	3.38 -33.60 N	4.44 -72.18 N	4.32 -30.11 N	3.04 -38.29 N	2.26 -63.97 N
PORT_JEFF_IC 23713	93.83 3.61 -40.32 N	75.04 2.62 -35.58 N	74.49 3.35 -23.66 N	73.16 2.64 -34.83 N	77.25 3.27 -28.03 N	78.63 3.19 -33.96 N	76.35 4.25 -14.57 N	96.47 5.26 -21.96 N	104.52 3.78 -55.75 N	133.65 3.68 -85.58 N	78.93 5.82 -3.50 N	115.42 8.46 -1.05 N	77.54 4.92 -19.35 N	95.53 4.07 -46.89 N	92.35 3.66 -47.30 N	75.33 3.70 -31.06 N	78.31 3.92 -32.57 N	75.23 3.91 -27.79 N	74.58 3.07 -37.02 N	80.26 3.77 -33.60 N	135.28 4.77 -72.18 N	103.72 4.65 -30.11 N	87.29 3.23 -38.25 N	98.31 2.46 -63.97 N
PPL PILGRIM_ST_GT1 24216	93.86 3.64 -40.32 N	75.01 2.60 -35.58 N	74.43 3.30 -23.66 N	73.13 2.62 -34.83 N	77.19 3.20 -28.03 N	78.61 3.17 -33.96 N	76.66 4.56 -14.57 N	96.97 5.76 -21.96 N	104.98 4.24 -55.75 N	134.16 4.19 -85.58 N	79.37 6.26 -3.50 N	116.33 9.37 -1.05 N	77.94 5.33 -19.35 N	95.79 4.33 -46.89 N	92.16 3.47 -47.30 N	74.76 3.13 -31.06 N	77.68 3.29 -32.57 N	74.57 3.25 -27.79 N	74.04 2.53 -37.02 N	79.62 3.12 -33.60 N	134.86 4.35 -72.18 N	104.06 4.99 -30.11 N	87.94 3.88 -38.25 N	98.44 2.58 -63.97 N
PPL PILGRIM_ST_GT2 24217	93.86 3.64 -40.32 N	75.01 2.60 -35.58 N	74.43 3.30 -23.66 N	73.13 2.62 -34.83 N	77.19 3.20 -28.03 N	78.61 3.17 -33.96 N	76.66 4.56 -14.57 N	96.97 5.76 -21.96 N	104.98 4.24 -55.75 N	134.16 4.19 -85.58 N	79.37 6.26 -3.50 N	116.33 9.37 -1.05 N	77.94 5.33 -19.35 N	95.79 4.33 -46.89 N	92.16 3.47 -47.30 N	74.76 3.13 -31.06 N	77.68 3.29 -32.57 N	74.57 3.25 -27.79 N	74.04 2.53 -37.02 N	79.62 3.12 -33.60 N	134.86 4.35 -72.18 N	104.06 4.99 -30.11 N	87.94 3.88 -38.25 N	98.44 2.58 -63.97 N
PPL_SHRM_GT3 24213	93.94 3.72 -40.32 N	75.17 2.75 -35.58 N	74.63 3.50 -23.66 N	73.27 2.76 -34.83 N	77.43 3.45 -28.03 N	78.82 3.38 -33.96 N	76.50 4.40 -14.57 N	96.52 5.31 -21.96 N	103.53 2.79 -55.75 N	132.71 2.74 -85.58 N	78.61 5.50 -3.50 N	115.19 8.24 -1.05 N	77.40 4.78 -19.35 N	95.38 3.91 -46.89 N	92.20 3.51 -47.30 N	75.17 3.54 -31.06 N	78.15 3.75 -32.57 N	75.07 3.75 -27.79 N	74.44 2.93 -37.02 N	80.14 3.64 -33.60 N	135.48 4.96 -72.18 N	103.20 4.13 -30.11 N	87.41 3.32 -38.28 N	98.41 2.55 -63.97 N
PPL_SHRM_GT4 24214	93.94 3.72 -40.32 N	75.17 2.75 -35.58 N	74.63 3.50 -23.66 N	73.27 2.76 -34.83 N	77.43 3.45 -28.03 N	78.82 3.38 -33.96 N	76.50 4.40 -14.57 N	96.52 5.31 -21.96 N	103.53 2.79 -55.75 N	132.71 2.74 -85.58 N	78.61 5.50 -3.50 N	115.19 8.24 -1.05 N	77.40 4.78 -19.35 N	95.38 3.91 -46.89 N	92.20 3.51 -47.30 N	75.17 3.54 -31.06 N	78.15 3.75 -32.57 N	75.07 3.75 -27.79 N	74.44 2.93 -37.02 N	80.14 3.64 -33.60 N	135.48 4.96 -72.18 N	103.20 4.13 -30.11 N	87.41 3.32 -38.28 N	98.41 2.55 -63.97 N
PROJECT___ORANGE 1 24174	50.15 0.25 0.00 N	36.95 0.11 0.00 N	47.66 0.20 0.00 N	35.87 0.18 0.00 N	46.19 0.23 0.00 N	41.78 0.31 0.00 N	58.24 0.70 0.00 N	69.53 0.29 0.00 N	45.59 0.60 0.00 N	44.88 0.50 0.00 N	70.34 0.73 0.00 N	107.29 1.38 0.00 N	53.81 0.54 0.00 N	45.02 0.45 0.00 N	41.80 0.42 0.00 N	41.20 0.62 0.00 N	42.54 0.72 0.00 N	44.17 0.65 0.00 N	35.01 0.51 0.00 N	43.65 0.75 0.00 N	59.65 1.32 0.00 N	70.17 1.21 0.00 N	46.28 0.48 0.00 N	32.13 0.25 0.00 N
PROJECT___ORANGE 2 24166	50.15 0.25 0.00 N	36.95 0.11 0.00 N	47.66 0.20 0.00 N	35.87 0.18 0.00 N	46.19 0.23 0.00 N	41.78 0.31 0.00 N	58.24 0.70 0.00 N	69.53 0.29 0.00 N	45.59 0.60 0.00 N	44.88 0.50 0.00 N	70.34 0.73 0.00 N	107.29 1.38 0.00 N	53.81 0.54 0.00 N	45.02 0.45 0.00 N	41.80 0.42 0.00 N	41.20 0.62 0.00 N	42.54 0.72 0.00 N	44.17 0.65 0.00 N	35.01 0.51 0.00 N	43.65 0.75 0.00 N	59.65 1.32 0.00 N	70.17 1.21 0.00 N	46.28 0.48 0.00 N	32.13 0.25 0.00 N
PYRITES___HYD 24023	48.94 -0.96 0.00 N	36.17 -0.67 0.00 N	46.76 -0.71 0.00 N	35.17 -0.52 0.00 N	45.15 -0.81 0.00 N	40.79 -0.68 0.00 N	56.54 -0.99 0.00 N	67.71 -1.53 0.00 N	43.61 -1.38 0.00 N	42.92 -1.46 0.00 N	67.50 -2.11 0.00 N	102.24 -3.68 0.00 N	51.41 -1.86 0.00 N	42.93 -1.65 0.00 N	39.80 -1.58 0.00 N	39.01 -1.56 0.00 N	40.31 -1.52 0.00 N	42.12 -1.41 0.00 N	33.49 -1.01 0.00 N	41.55 -1.35 0.00 N	56.34 -1.99 0.00 N	67.22 -1.74 0.00 N	44.77 -1.04 0.00 N	31.18 -0.70 0.00 N
RANKINE____ 23646	45.96 -3.94 0.00 N	33.62 -3.22 0.00 N	43.39 -4.08 0.00 N	32.76 -2.93 0.00 N	42.08 -3.88 0.00 N	37.51 -3.96 0.00 N	51.84 -5.69 0.00 N	62.95 -6.29 0.00 N	41.69 -3.30 0.00 N	40.72 -3.66 0.00 N	64.13 -5.48 0.00 N	98.41 -7.50 0.00 N	48.94 -4.33 0.00 N	40.82 -3.76 0.00 N	38.00 -3.39 0.00 N	37.44 -3.13 0.00 N	38.25 -3.58 0.00 N	39.74 -3.78 0.00 N	31.56 -2.94 0.00 N	39.67 -3.23 0.00 N	55.05 -3.28 0.00 N	64.75 -4.21 0.00 N	42.34 -3.47 0.00 N	29.38 -2.51 0.00 N
RAVENSWOOD_GT2_1 24244	52.72 2.82 0.00 N	38.87 2.03 0.00 N	49.96 2.50 0.00 N	37.58 1.89 0.00 N	48.35 2.40 0.00 N	43.80 2.32 0.00 N	61.51 3.97 0.00 N	74.49 5.25 0.00 N	48.86 3.87 0.00 N	48.44 4.06 0.00 N	75.76 6.15 0.00 N	115.61 9.70 0.00 N	58.34 5.07 0.00 N	48.88 4.31 0.00 N	45.38 3.99 0.00 N	44.58 4.01 0.00 N	46.03 4.21 0.00 N	47.74 4.22 0.00 N	37.63 3.13 0.00 N	46.91 4.01 0.00 N	64.09 5.76 0.00 N	74.86 5.90 0.00 N	49.39 3.58 0.00 N	34.02 2.14 0.00 N
RAVENSWOOD_GT2_2 24245	52.72 2.82 0.00 N	38.87 2.03 0.00 N	49.96 2.50 0.00 N	37.58 1.89 0.00 N	48.35 2.40 0.00 N	43.80 2.32 0.00 N	61.51 3.97 0.00 N	74.49 5.25 0.00 N	48.86 3.87 0.00 N	48.44 4.06 0.00 N	75.76 6.15 0.00 N	115.61 9.70 0.00 N	58.34 5.07 0.00 N	48.88 4.31 0.00 N	45.38 3.99 0.00 N	44.58 4.01 0.00 N	46.03 4.21 0.00 N	47.74 4.22 0.00 N	37.63 3.13 0.00 N	46.91 4.01 0.00 N	64.09 5.76 0.00 N	74.86 5.90 0.00 N	49.39 3.58 0.00 N	34.02 2.14 0.00 N
RAVENSWOOD_GT2_3 24246	52.74 2.84 0.00 N	38.87 2.03 0.00 N	49.97 2.51 0.00 N	37.59 1.90 0.00 N	48.36 2.40 0.00 N	43.80 2.32 0.00 N	61.52 3.98 0.00 N	74.50 5.26 0.00 N	48.87 3.88 0.00 N	48.46 4.08 0.00 N	75.77 6.16 0.00 N	115.65 9.74 0.00 N	58.36 5.10 0.00 N	48.89 4.31 0.00 N	45.38 4.00 0.00 N	44.59 4.02 0.00 N	46.04 4.21 0.00 N	47.76 4.23 0.00 N	37.63 3.14 0.00 N	46.92 4.03 0.00 N	64.11 5.78 0.00 N	74.89 5.93 0.00 N	49.40 3.59 0.00 N	34.03 2.15 0.00 N
RAVENSWOOD_GT2_4 24247	52.74 2.84 0.00 N	38.87 2.03 0.00 N	49.97 2.51 0.00 N	37.59 1.90 0.00 N	48.36 2.40 0.00 N	43.80 2.32 0.00 N	61.52 3.98 0.00 N	74.50 5.26 0.00 N	48.87 3.88 0.00 N	48.46 4.08 0.00 N	75.77 6.16 0.00 N	115.65 9.74 0.00 N	58.36 5.10 0.00 N	48.89 4.31 0.00 N	45.38 4.00 0.00 N	44.59 4.02 0.00 N	46.04 4.21 0.00 N	47.76 4.23 0.00 N	37.63 3.14 0.00 N	46.92 4.03 0.00 N	64.11 5.78 0.00 N	74.89 5.93 0.00 N	49.40 3.59 0.00 N	34.03 2.15 0.00 N

RAVENSWOOD_GT3_1 24248	52.73 2.83 0.00 N	38.87 2.03 0.00 N	49.97 2.50 0.00 N	37.58 1.89 0.00 N	48.35 2.40 0.00 N	43.80 2.32 0.00 N	61.51 3.97 0.00 N	74.49 5.25 0.00 N	48.86 3.87 0.00 N	48.44 4.06 0.00 N	75.76 6.15 0.00 N	115.61 9.70 0.00 N	58.35 5.08 0.00 N	48.88 4.31 0.00 N	45.38 3.99 0.00 N	44.58 4.01 0.00 N	46.04 4.21 0.00 N	47.74 4.22 0.00 N	37.63 3.13 0.00 N	46.91 4.01 0.00 N	64.09 5.76 0.00 N	74.86 5.90 0.00 N	49.39 3.58 0.00 N	34.03 2.15 0.00 N
RAVENSWOOD_GT3_2 24249	52.73 2.83 0.00 N	38.87 2.03 0.00 N	49.97 2.50 0.00 N	37.58 1.89 0.00 N	48.35 2.40 0.00 N	43.80 2.32 0.00 N	61.51 3.97 0.00 N	74.49 5.25 0.00 N	48.86 3.87 0.00 N	48.44 4.06 0.00 N	75.76 6.15 0.00 N	115.61 9.70 0.00 N	58.35 5.08 0.00 N	48.88 4.31 0.00 N	45.38 3.99 0.00 N	44.58 4.01 0.00 N	46.04 4.21 0.00 N	47.74 4.22 0.00 N	37.63 3.13 0.00 N	46.91 4.01 0.00 N	64.09 5.76 0.00 N	74.86 5.90 0.00 N	49.39 3.58 0.00 N	34.03 2.15 0.00 N
RAVENSWOOD_GT3_3 24250	52.79 2.89 0.00 N	38.93 2.09 0.00 N	50.03 2.56 0.00 N	37.63 1.95 0.00 N	48.40 2.44 0.00 N	43.87 2.39 0.00 N	61.61 4.08 0.00 N	74.62 5.38 0.00 N	48.95 3.96 0.00 N	48.53 4.15 0.00 N	75.88 6.27 0.00 N	115.79 9.88 0.00 N	58.43 5.16 0.00 N	48.94 4.37 0.00 N	45.44 4.05 0.00 N	44.65 4.08 0.00 N	46.11 4.29 0.00 N	47.81 4.28 0.00 N	37.68 3.18 0.00 N	46.98 4.08 0.00 N	64.19 5.86 0.00 N	74.98 6.02 0.00 N	49.46 3.65 0.00 N	34.06 2.19 0.00 N
RAVENSWOOD_GT3_4 24251	52.79 2.89 0.00 N	38.93 2.09 0.00 N	50.03 2.56 0.00 N	37.63 1.95 0.00 N	48.40 2.44 0.00 N	43.87 2.39 0.00 N	61.61 4.08 0.00 N	74.62 5.38 0.00 N	48.95 3.96 0.00 N	48.53 4.15 0.00 N	75.88 6.27 0.00 N	115.79 9.88 0.00 N	58.43 5.16 0.00 N	48.94 4.37 0.00 N	45.44 4.05 0.00 N	44.65 4.08 0.00 N	46.11 4.29 0.00 N	47.81 4.28 0.00 N	37.68 3.18 0.00 N	46.98 4.08 0.00 N	64.19 5.86 0.00 N	74.98 6.02 0.00 N	49.46 3.65 0.00 N	34.06 2.19 0.00 N
RAVENSWOOD_GT_1 23729	68.02 5.28 -12.84 N	48.85 3.81 -8.20 N	52.52 4.74 -0.32 N	40.56 3.60 -1.28 N	51.52 4.59 -0.97 N	58.10 4.36 -12.26 N	64.52 6.99 0.00 N	115.66 8.78 -37.64 N	131.70 6.01 -80.70 N	121.10 6.46 -70.25 N	90.04 9.69 -10.73 N	121.90 15.05 -0.93 N	86.35 7.79 -25.29 N	95.17 6.74 -43.85 N	94.35 6.19 -46.77 N	97.29 6.16 -50.55 N	80.00 6.46 -31.72 N	80.00 6.53 -29.95 N	76.27 4.93 -36.84 N	75.15 6.32 -25.92 N	84.22 9.07 -16.82 N	101.09 9.71 -22.41 N	84.32 5.91 -32.60 N	80.14 3.80 -44.46 N
RAVENSWOOD_GT_10 24258	52.73 2.83 0.00 N	38.87 2.03 0.00 N	49.97 2.50 0.00 N	37.58 1.90 0.00 N	48.35 2.40 0.00 N	43.80 2.32 0.00 N	61.51 3.97 0.00 N	74.49 5.25 0.00 N	48.86 3.87 0.00 N	48.45 4.06 0.00 N	75.76 6.15 0.00 N	115.61 9.70 0.00 N	58.35 5.08 0.00 N	48.88 4.31 0.00 N	45.38 3.99 0.00 N	44.58 4.01 0.00 N	46.04 4.21 0.00 N	47.74 4.22 0.00 N	37.63 3.13 0.00 N	46.91 4.01 0.00 N	64.10 5.77 0.00 N	74.86 5.90 0.00 N	49.39 3.58 0.00 N	34.03 2.15 0.00 N
RAVENSWOOD_GT_11 24259	52.73 2.83 0.00 N	38.87 2.03 0.00 N	49.97 2.50 0.00 N	37.58 1.90 0.00 N	48.35 2.40 0.00 N	43.80 2.32 0.00 N	61.51 3.97 0.00 N	74.49 5.25 0.00 N	48.86 3.87 0.00 N	48.45 4.06 0.00 N	75.76 6.15 0.00 N	115.61 9.70 0.00 N	58.35 5.08 0.00 N	48.88 4.31 0.00 N	45.38 3.99 0.00 N	44.58 4.01 0.00 N	46.04 4.21 0.00 N	47.74 4.22 0.00 N	37.63 3.13 0.00 N	46.91 4.01 0.00 N	64.10 5.77 0.00 N	74.86 5.90 0.00 N	49.39 3.58 0.00 N	34.03 2.15 0.00 N
RAVENSWOOD_GT_4 24252	50.93 1.03 0.00 N	37.59 0.76 0.00 N	48.31 0.84 0.00 N	36.35 0.66 0.00 N	46.75 0.79 0.00 N	42.31 0.83 0.00 N	59.33 1.80 0.00 N	71.87 2.63 0.00 N	47.38 2.39 0.00 N	46.71 2.33 0.00 N	73.16 3.55 0.00 N	111.73 5.82 0.00 N	56.38 3.11 0.00 N	47.10 2.53 0.00 N	43.76 2.38 0.00 N	43.01 2.44 0.00 N	44.39 2.57 0.00 N	46.05 2.52 0.00 N	36.29 1.79 0.00 N	45.20 2.30 0.00 N	61.65 3.32 0.00 N	72.05 3.09 0.00 N	47.70 1.89 0.00 N	32.84 0.97 0.00 N
RAVENSWOOD_GT_5 24254	50.93 1.03 0.00 N	37.59 0.76 0.00 N	48.31 0.84 0.00 N	36.35 0.66 0.00 N	46.75 0.79 0.00 N	42.31 0.83 0.00 N	59.33 1.80 0.00 N	71.87 2.63 0.00 N	47.38 2.39 0.00 N	46.71 2.33 0.00 N	73.16 3.55 0.00 N	111.73 5.82 0.00 N	56.38 3.11 0.00 N	47.10 2.53 0.00 N	43.76 2.38 0.00 N	43.01 2.44 0.00 N	44.39 2.57 0.00 N	46.05 2.52 0.00 N	36.29 1.79 0.00 N	45.20 2.30 0.00 N	61.65 3.32 0.00 N	72.05 3.09 0.00 N	47.70 1.89 0.00 N	32.84 0.97 0.00 N
RAVENSWOOD_GT_6 24253	50.93 1.03 0.00 N	37.59 0.76 0.00 N	48.31 0.84 0.00 N	36.35 0.66 0.00 N	46.75 0.79 0.00 N	42.31 0.83 0.00 N	59.33 1.80 0.00 N	71.87 2.63 0.00 N	47.38 2.39 0.00 N	46.71 2.33 0.00 N	73.16 3.55 0.00 N	111.73 5.82 0.00 N	56.38 3.11 0.00 N	47.10 2.53 0.00 N	43.76 2.38 0.00 N	43.01 2.44 0.00 N	44.39 2.57 0.00 N	46.05 2.52 0.00 N	36.29 1.79 0.00 N	45.20 2.30 0.00 N	61.65 3.32 0.00 N	72.05 3.09 0.00 N	47.70 1.89 0.00 N	32.84 0.97 0.00 N
RAVENSWOOD_GT_7 24255	50.93 1.03 0.00 N	37.59 0.76 0.00 N	48.31 0.84 0.00 N	36.35 0.66 0.00 N	46.75 0.79 0.00 N	42.31 0.83 0.00 N	59.33 1.80 0.00 N	71.87 2.63 0.00 N	47.38 2.39 0.00 N	46.71 2.33 0.00 N	73.16 3.55 0.00 N	111.73 5.82 0.00 N	56.38 3.11 0.00 N	47.10 2.53 0.00 N	43.76 2.38 0.00 N	43.01 2.44 0.00 N	44.39 2.57 0.00 N	46.05 2.52 0.00 N	36.29 1.79 0.00 N	45.20 2.30 0.00 N	61.65 3.32 0.00 N	72.05 3.09 0.00 N	47.70 1.89 0.00 N	32.84 0.97 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.73 2.83 0.00 N	38.87 2.03 0.00 N	49.97 2.50 0.00 N	37.58 1.90 0.00 N	48.35 2.40 0.00 N	43.80 2.32 0.00 N	61.51 3.97 0.00 N	74.49 5.25 0.00 N	48.86 3.87 0.00 N	48.45 4.06 0.00 N	75.76 6.15 0.00 N	115.61 9.70 0.00 N	58.35 5.08 0.00 N	48.88 4.31 0.00 N	45.38 3.99 0.00 N	44.58 4.01 0.00 N	46.04 4.21 0.00 N	47.74 4.22 0.00 N	37.63 3.13 0.00 N	46.91 4.01 0.00 N	64.10 5.77 0.00 N	74.86 5.90 0.00 N	49.39 3.58 0.00 N	34.03 2.15 0.00 N
RAVENSWOOD_GT_9 24257	52.73 2.83 0.00 N	38.87 2.03 0.00 N	49.97 2.50 0.00 N	37.58 1.90 0.00 N	48.35 2.40 0.00 N	43.80 2.32 0.00 N	61.51 3.97 0.00 N	74.49 5.25 0.00 N	48.86 3.87 0.00 N	48.45 4.06 0.00 N	75.76 6.15 0.00 N	115.61 9.70 0.00 N	58.35 5.08 0.00 N	48.88 4.31 0.00 N	45.38 3.99 0.00 N	44.58 4.01 0.00 N	46.04 4.21 0.00 N	47.74 4.22 0.00 N	37.63 3.13 0.00 N	46.91 4.01 0.00 N	64.10 5.77 0.00 N	74.86 5.90 0.00 N	49.39 3.58 0.00 N	34.03 2.15 0.00 N
RAVENSWOOD____1 23533	67.95 5.21 -12.84	48.81 3.77 -8.20	52.47 4.69 -0.32	40.53 3.56 -1.28	51.46 4.53 -0.97	58.05 4.32 -12.26	64.44 6.91 0.00	115.49 8.61 -37.64	131.51 5.83 -80.70	120.87 6.24 -70.25	89.67 9.33 -10.73	121.31 14.46 -0.93	86.09 7.52 -25.29	94.94 6.51 -43.85	94.13 5.97 -46.77	97.08 5.95 -50.55	79.79 6.25 -31.72	79.78 6.31 -29.95	76.10 4.76 -36.84	74.94 6.11 -25.92	83.93 8.78 -16.82	100.72 9.35 -22.41	84.11 5.71 -32.60	80.03 3.69 -44.46

23914	-1.64 0.00 N	-1.44 0.00 N	-1.90 0.00 N	-1.33 0.00 N	-1.75 0.00 N	-1.65 0.00 N	-2.48 0.00 N	-2.79 0.00 N	-1.13 0.00 N	-1.31 0.00 N	-2.11 0.00 N	-2.60 0.00 N	-1.60 0.00 N	-1.41 0.00 N	-1.25 0.00 N	-1.02 0.00 N	-1.24 0.00 N	-1.36 0.00 N	-1.09 0.00 N	-1.12 0.00 N	-0.76 0.00 N	-1.28 0.00 N	-1.23 0.00 N	-1.02 0.00 N
S SALMON___HYD 24043	49.72 -0.18 0.00 N	36.64 -0.20 0.00 N	47.22 -0.24 0.00 N	35.53 -0.15 0.00 N	45.79 -0.17 0.00 N	41.44 -0.04 0.00 N	57.61 0.08 0.00 N	68.74 -0.50 0.00 N	45.03 0.04 0.00 N	44.38 0.00 0.00 N	69.52 -0.08 0.00 N	105.94 0.03 0.00 N	53.36 0.09 0.00 N	44.64 0.06 0.00 N	41.45 0.07 0.00 N	40.83 0.26 0.00 N	42.19 0.37 0.00 N	43.69 0.17 0.00 N	34.61 0.11 0.00 N	43.15 0.25 0.00 N	58.89 0.56 0.00 N	69.26 0.30 0.00 N	45.76 -0.05 0.00 N	31.81 -0.07 0.00 N
SELKIRK___II 23799	51.28 1.38 0.00 N	37.89 1.05 0.00 N	48.81 1.34 0.00 N	36.62 0.93 0.00 N	47.12 1.16 0.00 N	42.52 1.04 0.00 N	59.21 1.68 0.00 N	71.07 1.83 0.00 N	46.54 1.55 0.00 N	46.12 1.73 0.00 N	72.24 2.63 0.00 N	110.14 4.23 0.00 N	55.52 2.25 0.00 N	46.46 1.89 0.00 N	43.15 1.77 0.00 N	42.37 1.80 0.00 N	43.73 1.90 0.00 N	45.39 1.87 0.00 N	35.86 1.37 0.00 N	44.64 1.74 0.00 N	60.72 2.39 0.00 N	71.34 2.38 0.00 N	47.22 1.42 0.00 N	32.82 0.94 0.00 N
SELKIRK___I 23801	51.43 1.53 0.00 N	38.00 1.16 0.00 N	48.99 1.52 0.00 N	36.76 1.07 0.00 N	47.27 1.31 0.00 N	42.71 1.23 0.00 N	59.70 2.17 0.00 N	71.81 2.57 0.00 N	46.88 1.89 0.00 N	46.40 2.02 0.00 N	72.66 3.06 0.00 N	110.80 4.89 0.00 N	55.91 2.64 0.00 N	46.80 2.22 0.00 N	43.46 2.07 0.00 N	42.68 2.11 0.00 N	44.07 2.25 0.00 N	45.75 2.23 0.00 N	36.14 1.64 0.00 N	45.02 2.12 0.00 N	61.27 2.94 0.00 N	71.96 3.00 0.00 N	47.57 1.76 0.00 N	33.01 1.13 0.00 N
SENECA OSWGO___HYD 24041	49.28 -0.63 0.00 N	36.33 -0.51 0.00 N	46.88 -0.58 0.00 N	35.27 -0.42 0.00 N	45.39 -0.57 0.00 N	41.04 -0.44 0.00 N	57.16 -0.37 0.00 N	67.93 -1.31 0.00 N	44.52 -0.47 0.00 N	43.86 -0.52 0.00 N	68.69 -0.92 0.00 N	104.70 -1.21 0.00 N	52.56 -0.71 0.00 N	43.99 -0.58 0.00 N	40.84 -0.54 0.00 N	40.30 -0.27 0.00 N	41.68 -0.14 0.00 N	43.27 -0.25 0.00 N	34.29 -0.21 0.00 N	42.73 -0.17 0.00 N	58.31 -0.02 0.00 N	68.65 -0.31 0.00 N	45.42 -0.39 0.00 N	31.51 -0.37 0.00 N
SENECA___ENERGY 23797	48.13 -1.77 0.00 N	35.52 -1.32 0.00 N	45.75 -1.71 0.00 N	34.53 -1.16 0.00 N	44.49 -1.47 0.00 N	40.13 -1.35 0.00 N	55.90 -1.64 0.00 N	66.93 -2.31 0.00 N	44.04 -0.95 0.00 N	43.24 -1.14 0.00 N	67.75 -1.86 0.00 N	103.47 -2.44 0.00 N	51.77 -1.50 0.00 N	43.38 -1.20 0.00 N	40.36 -1.02 0.00 N	39.82 -0.75 0.00 N	41.03 -0.79 0.00 N	42.60 -0.92 0.00 N	33.82 -0.68 0.00 N	42.25 -0.65 0.00 N	57.72 -0.61 0.00 N	67.81 -1.16 0.00 N	44.53 -1.28 0.00 N	30.98 -0.90 0.00 N
SHOEMAKER___GT 23640	51.85 1.95 0.00 N	38.26 1.42 0.00 N	49.25 1.78 0.00 N	37.03 1.34 0.00 N	47.63 1.67 0.00 N	43.08 1.60 0.00 N	60.37 2.83 0.00 N	72.98 3.74 0.00 N	47.74 2.75 0.00 N	47.23 2.85 0.00 N	73.91 4.31 0.00 N	112.80 6.89 0.00 N	56.89 3.62 0.00 N	47.65 3.07 0.00 N	44.25 2.86 0.00 N	43.49 2.91 0.00 N	44.89 3.07 0.00 N	46.57 3.04 0.00 N	36.75 2.25 0.00 N	45.81 2.91 0.00 N	62.54 4.21 0.00 N	73.27 4.31 0.00 N	48.35 2.55 0.00 N	33.40 1.52 0.00 N
SHOREHAM_IC_1 23715	93.94 3.72 -40.32 N	75.17 2.75 -35.58 N	74.63 3.50 -23.66 N	73.27 2.76 -34.83 N	77.43 3.45 -28.03 N	78.82 3.38 -33.96 N	76.50 4.40 -14.57 N	96.52 5.31 -21.96 N	103.96 3.23 -55.75 N	133.11 3.15 -85.58 N	78.65 5.54 -3.50 N	115.19 8.24 -1.05 N	77.40 4.78 -19.35 N	95.38 3.91 -46.89 N	92.20 3.51 -47.30 N	75.17 3.54 -31.06 N	78.15 3.75 -32.57 N	75.07 3.75 -27.79 N	74.44 2.93 -37.02 N	80.14 3.64 -33.60 N	135.48 4.96 -72.18 N	103.59 4.52 -30.11 N	87.50 3.41 -38.28 N	98.41 2.55 -63.97 N
SHOREHAM_IC_2 23716	93.94 3.72 -40.32 N	75.17 2.75 -35.58 N	74.63 3.50 -23.66 N	73.27 2.76 -34.83 N	77.43 3.45 -28.03 N	78.82 3.38 -33.96 N	76.50 4.40 -14.57 N	96.52 5.31 -21.96 N	103.96 3.23 -55.75 N	133.11 3.15 -85.58 N	78.65 5.54 -3.50 N	115.19 8.24 -1.05 N	77.40 4.78 -19.35 N	95.38 3.91 -46.89 N	92.20 3.51 -47.30 N	75.17 3.54 -31.06 N	78.15 3.75 -32.57 N	75.07 3.75 -27.79 N	74.44 2.93 -37.02 N	80.14 3.64 -33.60 N	135.48 4.96 -72.18 N	103.59 4.52 -30.11 N	87.50 3.41 -38.28 N	98.41 2.55 -63.97 N
SISSONVILLE____ 23735	48.22 -1.68 0.00 N	35.62 -1.22 0.00 N	45.93 -1.54 0.00 N	34.54 -1.15 0.00 N	44.45 -1.50 0.00 N	40.16 -1.31 0.00 N	55.44 -2.09 0.00 N	66.49 -2.75 0.00 N	42.79 -2.20 0.00 N	42.10 -2.28 0.00 N	66.19 -3.42 0.00 N	100.25 -5.66 0.00 N	50.43 -2.84 0.00 N	42.12 -2.46 0.00 N	39.05 -2.33 0.00 N	38.28 -2.29 0.00 N	39.57 -2.25 0.00 N	41.34 -2.18 0.00 N	32.88 -1.62 0.00 N	40.77 -2.13 0.00 N	55.27 -3.06 0.00 N	66.01 -2.96 0.00 N	44.06 -1.75 0.00 N	30.70 -1.18 0.00 N
SITHE_IND_GS1 24169	48.55 -1.35 0.00 N	35.81 -1.03 0.00 N	46.12 -1.35 0.00 N	34.69 -1.00 0.00 N	44.74 -1.22 0.00 N	40.39 -1.09 0.00 N	55.95 -1.58 0.00 N	66.55 -2.69 0.00 N	43.56 -1.43 0.00 N	42.92 -1.47 0.00 N	67.18 -2.43 0.00 N	102.26 -3.65 0.00 N	51.39 -1.88 0.00 N	43.03 -1.55 0.00 N	39.95 -1.44 0.00 N	39.42 -1.16 0.00 N	40.77 -1.05 0.00 N	42.33 -1.20 0.00 N	33.53 -0.97 0.00 N	41.75 -1.15 0.00 N	56.91 -1.42 0.00 N	67.14 -1.82 0.00 N	44.61 -1.20 0.00 N	31.00 -0.88 0.00 N
SITHE_IND_GS2 24170	48.55 -1.35 0.00 N	35.81 -1.03 0.00 N	46.12 -1.35 0.00 N	34.69 -1.00 0.00 N	44.74 -1.22 0.00 N	40.39 -1.09 0.00 N	55.95 -1.58 0.00 N	66.55 -2.69 0.00 N	43.56 -1.43 0.00 N	42.92 -1.47 0.00 N	67.18 -2.43 0.00 N	102.26 -3.65 0.00 N	51.39 -1.88 0.00 N	43.03 -1.55 0.00 N	39.95 -1.44 0.00 N	39.42 -1.16 0.00 N	40.77 -1.05 0.00 N	42.33 -1.20 0.00 N	33.53 -0.97 0.00 N	41.75 -1.15 0.00 N	56.91 -1.42 0.00 N	67.14 -1.82 0.00 N	44.61 -1.20 0.00 N	31.00 -0.88 0.00 N
SITHE_IND_GS3 24171	48.55 -1.35 0.00 N	35.81 -1.03 0.00 N	46.12 -1.35 0.00 N	34.69 -1.00 0.00 N	44.74 -1.22 0.00 N	40.39 -1.09 0.00 N	55.95 -1.58 0.00 N	66.54 -2.70 0.00 N	43.55 -1.43 0.00 N	42.92 -1.47 0.00 N	67.18 -2.43 0.00 N	102.25 -3.66 0.00 N	51.39 -1.88 0.00 N	43.03 -1.55 0.00 N	39.95 -1.44 0.00 N	39.42 -1.16 0.00 N	40.77 -1.05 0.00 N	42.33 -1.20 0.00 N	33.52 -0.97 0.00 N	41.75 -1.15 0.00 N	56.91 -1.42 0.00 N	67.13 -1.83 0.00 N	44.61 -1.20 0.00 N	31.00 -0.88 0.00 N
SITHE_IND_GS4 24172	48.55 -1.35 0.00 N	35.81 -1.03 0.00 N	46.12 -1.35 0.00 N	34.69 -1.00 0.00 N	44.74 -1.22 0.00 N	40.39 -1.09 0.00 N	55.95 -1.58 0.00 N	66.54 -2.70 0.00 N	43.55 -1.43 0.00 N	42.92 -1.47 0.00 N	67.18 -2.43 0.00 N	102.25 -3.66 0.00 N	51.39 -1.88 0.00 N	43.03 -1.55 0.00 N	39.95 -1.44 0.00 N	39.42 -1.16 0.00 N	40.77 -1.05 0.00 N	42.33 -1.20 0.00 N	33.52 -0.97 0.00 N	41.75 -1.15 0.00 N	56.91 -1.42 0.00 N	67.13 -1.83 0.00 N	44.61 -1.20 0.00 N	31.00 -0.88 0.00 N

SITHE___BATAVIA 24024	47.04 -2.86 0.00 N	34.41 -2.43 0.00 N	44.34 -3.13 0.00 N	33.46 -2.23 0.00 N	43.00 -2.96 0.00 N	38.45 -3.03 0.00 N	52.99 -4.55 0.00 N	64.28 -4.96 0.00 N	42.56 -2.43 0.00 N	41.60 -2.78 0.00 N	65.41 -4.20 0.00 N	100.30 -5.61 0.00 N	49.96 -3.31 0.00 N	41.67 -2.91 0.00 N	38.78 -2.61 0.00 N	38.20 -2.37 0.00 N	39.03 -2.79 0.00 N	40.58 -2.94 0.00 N	32.22 -2.27 0.00 N	40.44 -2.47 0.00 N	56.05 -2.28 0.00 N	65.99 -2.98 0.00 N	43.33 -2.48 0.00 N	29.98 -1.90 0.00 N
SITHE___INDEPEND 23800	48.55 -1.35 0.00 N	35.81 -1.03 0.00 N	46.12 -1.35 0.00 N	34.69 -1.00 0.00 N	44.74 -1.22 0.00 N	40.39 -1.09 0.00 N	55.95 -1.58 0.00 N	66.55 -2.69 0.00 N	43.56 -1.43 0.00 N	42.92 -1.47 0.00 N	67.18 -2.43 0.00 N	102.26 -3.65 0.00 N	51.39 -1.88 0.00 N	43.03 -1.55 0.00 N	39.95 -1.44 0.00 N	39.42 -1.16 0.00 N	40.77 -1.05 0.00 N	42.33 -1.20 0.00 N	33.53 -0.97 0.00 N	41.75 -1.15 0.00 N	56.91 -1.42 0.00 N	67.14 -1.82 0.00 N	44.61 -1.20 0.00 N	31.00 -0.88 0.00 N
SITHE___MASSENA 23902	49.55 -0.35 0.00 N	36.60 -0.23 0.00 N	47.19 -0.28 0.00 N	35.50 -0.19 0.00 N	45.70 -0.26 0.00 N	41.20 -0.28 0.00 N	56.75 -0.78 0.00 N	68.05 -1.20 0.00 N	43.87 -1.12 0.00 N	43.20 -1.19 0.00 N	67.96 -1.64 0.00 N	102.99 -2.92 0.00 N	51.80 -1.47 0.00 N	43.28 -1.30 0.00 N	40.13 -1.26 0.00 N	39.35 -1.22 0.00 N	40.65 -1.18 0.00 N	42.47 -1.05 0.00 N	33.78 -0.72 0.00 N	41.89 -1.01 0.00 N	56.75 -1.58 0.00 N	67.68 -1.28 0.00 N	45.22 -0.59 0.00 N	31.53 -0.34 0.00 N
SITHE___OGDNSBRG 24021	49.89 -0.01 0.00 N	36.83 -0.01 0.00 N	47.41 -0.06 0.00 N	35.66 -0.03 0.00 N	45.99 0.04 0.00 N	41.52 0.04 0.00 N	57.28 -0.25 0.00 N	68.78 -0.47 0.00 N	44.32 -0.67 0.00 N	43.63 -0.75 0.00 N	68.65 -0.95 0.00 N	103.99 -1.92 0.00 N	52.28 -0.99 0.00 N	43.66 -0.91 0.00 N	40.48 -0.90 0.00 N	39.69 -0.89 0.00 N	41.00 -0.83 0.00 N	42.85 -0.67 0.00 N	34.09 -0.41 0.00 N	42.28 -0.62 0.00 N	57.32 -1.01 0.00 N	68.36 -0.60 0.00 N	45.58 -0.22 0.00 N	31.75 -0.13 0.00 N
SITHE___STERLING 23777	50.58 0.68 0.00 N	37.29 0.45 0.00 N	48.02 0.55 0.00 N	36.12 0.43 0.00 N	46.62 0.66 0.00 N	42.20 0.73 0.00 N	58.94 1.40 0.00 N	70.79 1.55 0.00 N	46.24 1.25 0.00 N	45.54 1.16 0.00 N	71.37 1.76 0.00 N	108.78 2.86 0.00 N	54.60 1.33 0.00 N	45.68 1.10 0.00 N	42.41 1.02 0.00 N	41.67 1.10 0.00 N	42.99 1.17 0.00 N	44.68 1.15 0.00 N	35.33 0.84 0.00 N	44.05 1.15 0.00 N	60.21 1.88 0.00 N	70.87 1.90 0.00 N	46.74 0.93 0.00 N	32.41 0.53 0.00 N
SOUTH CAIRO___GT 23612	52.78 2.88 0.00 N	38.95 2.11 0.00 N	50.23 2.76 0.00 N	37.71 2.02 0.00 N	48.43 2.47 0.00 N	43.80 2.33 0.00 N	61.45 3.91 0.00 N	74.12 4.88 0.00 N	48.45 3.46 0.00 N	47.90 3.52 0.00 N	75.06 5.45 0.00 N	114.45 8.54 0.00 N	57.69 4.42 0.00 N	48.31 3.74 0.00 N	44.88 3.50 0.00 N	44.07 3.50 0.00 N	45.66 3.83 0.00 N	47.38 3.85 0.00 N	37.42 2.93 0.00 N	46.68 3.78 0.00 N	63.64 5.31 0.00 N	74.52 5.56 0.00 N	49.09 3.28 0.00 N	33.95 2.07 0.00 N
SOUTH HAMPTN___IC 23720	95.08 4.86 -40.32 N	75.95 3.53 -35.58 N	75.56 4.43 -23.66 N	73.98 3.46 -34.83 N	78.41 4.42 -28.03 N	79.78 4.34 -33.96 N	78.06 5.96 -14.57 N	98.73 7.53 -21.96 N	105.96 5.22 -55.75 N	135.09 5.12 -85.58 N	81.26 8.15 -3.50 N	119.18 12.22 -1.05 N	79.38 6.76 -19.35 N	97.02 5.55 -46.89 N	93.73 5.05 -47.30 N	76.68 5.05 -31.06 N	79.71 5.31 -32.57 N	76.68 5.36 -27.79 N	75.71 4.20 -37.02 N	81.75 5.26 -33.60 N	137.83 7.32 -72.18 N	106.55 7.48 -30.11 N	89.07 4.97 -38.29 N	99.23 3.38 -63.97 N
SOUTHOLD___IC 23719	95.49 5.27 -40.32 N	76.25 3.84 -35.58 N	76.03 4.91 -23.66 N	74.33 3.81 -34.83 N	78.77 4.78 -28.03 N	80.12 4.68 -33.96 N	78.67 6.56 -14.57 N	99.43 8.22 -21.96 N	106.46 5.72 -55.75 N	135.59 5.62 -85.58 N	82.07 8.96 -3.50 N	120.42 13.46 -1.05 N	80.00 7.38 -19.35 N	97.54 6.07 -46.89 N	94.21 5.53 -47.30 N	77.16 5.52 -31.06 N	80.19 5.80 -32.57 N	77.21 5.89 -27.79 N	76.12 4.61 -37.02 N	82.28 5.78 -33.60 N	138.55 8.04 -72.18 N	107.35 8.28 -30.11 N	89.52 5.42 -38.29 N	99.52 3.67 -63.97 N
ST LAWRENCE___ 23600	49.30 -0.60 0.00 N	36.42 -0.41 0.00 N	46.93 -0.53 0.00 N	35.31 -0.37 0.00 N	45.47 -0.49 0.00 N	40.98 -0.50 0.00 N	56.38 -1.15 0.00 N	67.62 -1.63 0.00 N	43.60 -1.39 0.00 N	42.93 -1.46 0.00 N	67.56 -2.04 0.00 N	102.38 -3.54 0.00 N	51.50 -1.77 0.00 N	43.03 -1.54 0.00 N	39.92 -1.47 0.00 N	39.14 -1.44 0.00 N	40.40 -1.42 0.00 N	42.22 -1.31 0.00 N	33.58 -0.92 0.00 N	41.65 -1.25 0.00 N	56.37 -1.96 0.00 N	67.25 -1.71 0.00 N	44.96 -0.85 0.00 N	31.37 -0.51 0.00 N
STATION 5_MISC_HYD 23604	45.36 -4.54 0.00 N	33.18 -3.66 0.00 N	42.58 -4.89 0.00 N	32.09 -3.59 0.00 N	41.46 -4.50 0.00 N	37.54 -3.93 0.00 N	52.23 -5.31 0.00 N	63.41 -5.83 0.00 N	41.86 -3.13 0.00 N	41.12 -3.26 0.00 N	64.46 -5.15 0.00 N	98.68 -7.23 0.00 N	49.34 -3.93 0.00 N	41.22 -3.36 0.00 N	38.33 -3.05 0.00 N	37.74 -2.83 0.00 N	38.72 -3.10 0.00 N	40.26 -3.27 0.00 N	31.88 -2.62 0.00 N	39.87 -3.03 0.00 N	55.05 -3.27 0.00 N	64.57 -4.39 0.00 N	42.26 -3.55 0.00 N	29.22 -2.67 0.00 N
STURGEON_POOL_HYD 23609	52.02 2.12 0.00 N	38.39 1.55 0.00 N	49.37 1.90 0.00 N	37.12 1.43 0.00 N	47.79 1.83 0.00 N	43.23 1.76 0.00 N	60.74 3.20 0.00 N	73.56 4.32 0.00 N	48.18 3.20 0.00 N	47.59 3.21 0.00 N	74.37 4.76 0.00 N	113.51 7.60 0.00 N	57.22 3.95 0.00 N	48.08 3.51 0.00 N	44.70 3.32 0.00 N	43.92 3.34 0.00 N	45.34 3.52 0.00 N	47.04 3.51 0.00 N	37.12 2.63 0.00 N	46.28 3.38 0.00 N	63.21 4.88 0.00 N	73.94 4.98 0.00 N	48.71 2.90 0.00 N	33.59 1.71 0.00 N
SYRACUSE___POWER 24017	50.02 0.12 0.00 N	36.87 0.03 0.00 N	47.57 0.10 0.00 N	35.81 0.12 0.00 N	46.09 0.13 0.00 N	41.71 0.23 0.00 N	58.24 0.71 0.00 N	69.50 0.26 0.00 N	45.56 0.57 0.00 N	44.88 0.49 0.00 N	70.30 0.70 0.00 N	107.25 1.33 0.00 N	53.79 0.52 0.00 N	45.01 0.44 0.00 N	41.79 0.40 0.00 N	41.18 0.60 0.00 N	42.52 0.70 0.00 N	44.16 0.64 0.00 N	34.99 0.49 0.00 N	43.64 0.74 0.00 N	59.62 1.29 0.00 N	70.12 1.16 0.00 N	46.22 0.41 0.00 N	32.05 0.17 0.00 N
Stony___Brook 24151	93.83 3.61 -40.32 N	75.04 2.62 -35.58 N	74.49 3.35 -23.66 N	73.16 2.64 -34.83 N	77.25 3.27 -28.03 N	78.63 3.19 -33.96 N	76.35 4.25 -14.57 N	96.47 5.26 -21.96 N	104.52 3.78 -55.75 N	133.65 3.68 -85.58 N	78.93 5.82 -3.50 N	115.42 8.46 -1.05 N	77.54 4.92 -19.35 N	95.53 4.07 -46.89 N	92.35 3.66 -47.30 N	75.33 3.70 -31.06 N	78.31 3.92 -32.57 N	75.23 3.91 -27.79 N	74.58 3.07 -37.02 N	80.26 3.77 -33.60 N	135.28 4.77 -72.18 N	103.72 4.65 -30.11 N	87.29 3.23 -38.25 N	98.31 2.46 -63.97 N
UPPER HUDSON___HYD 24058	51.56 1.66 0.00 N	38.06 1.22 0.00 N	48.97 1.51 0.00 N	36.60 0.91 0.00 N	47.21 1.25 0.00 N	42.80 1.32 0.00 N	60.26 2.73 0.00 N	72.55 3.31 0.00 N	47.37 2.38 0.00 N	46.98 2.60 0.00 N	73.72 4.11 0.00 N	112.32 6.41 0.00 N	56.45 3.19 0.00 N	47.20 2.62 0.00 N	43.81 2.42 0.00 N	43.09 2.52 0.00 N	44.67 2.85 0.00 N	46.37 2.84 0.00 N	36.60 2.11 0.00 N	45.56 2.66 0.00 N	61.88 3.55 0.00 N	72.46 3.50 0.00 N	47.87 2.06 0.00 N	33.24 1.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
UPPER RAQUET___HYD 24056	48.22 -1.68 0.00 N	35.62 -1.22 0.00 N	45.93 -1.54 0.00 N	34.54 -1.15 0.00 N	44.45 -1.50 0.00 N	40.16 -1.31 0.00 N	55.44 -2.09 0.00 N	66.49 -2.75 0.00 N	42.79 -2.20 0.00 N	42.10 -2.28 0.00 N	66.19 -3.42 0.00 N	100.25 -5.66 0.00 N	50.43 -2.84 0.00 N	42.12 -2.46 0.00 N	39.05 -2.33 0.00 N	38.28 -2.29 0.00 N	39.57 -2.25 0.00 N	41.34 -2.18 0.00 N	32.88 -1.62 0.00 N	40.77 -2.13 0.00 N	55.27 -3.06 0.00 N	66.01 -2.96 0.00 N	44.06 -1.75 0.00 N	30.70 -1.18 0.00 N		
VISCHER___FERRY HYD 24020	51.57 1.67 0.00 N	38.10 1.26 0.00 N	49.05 1.59 0.00 N	36.71 1.03 0.00 N	47.29 1.33 0.00 N	42.78 1.31 0.00 N	59.99 2.46 0.00 N	72.17 2.93 0.00 N	47.27 2.28 0.00 N	46.87 2.49 0.00 N	73.40 3.79 0.00 N	111.93 6.02 0.00 N	56.17 2.90 0.00 N	46.98 2.41 0.00 N	43.64 2.25 0.00 N	42.85 2.27 0.00 N	44.31 2.48 0.00 N	45.98 2.45 0.00 N	36.28 1.78 0.00 N	45.15 2.25 0.00 N	61.34 3.01 0.00 N	71.94 2.98 0.00 N	47.62 1.82 0.00 N	33.11 1.23 0.00 N		
WADING RIVER_IC_1 23522	93.72 3.50 -40.32 N	75.08 2.67 -35.58 N	74.51 3.38 -23.66 N	73.19 2.67 -34.83 N	77.30 3.32 -28.03 N	78.70 3.26 -33.96 N	76.37 4.26 -14.57 N	96.34 5.13 -21.96 N	104.22 3.49 -55.75 N	133.34 3.38 -85.58 N	78.49 5.38 -3.50 N	114.93 7.97 -1.05 N	77.27 4.66 -19.35 N	95.27 3.80 -46.89 N	92.09 3.40 -47.30 N	75.07 3.44 -31.06 N	78.05 3.66 -32.57 N	74.95 3.63 -27.79 N	74.36 2.85 -37.02 N	80.01 3.52 -33.60 N	135.31 4.79 -72.18 N	103.72 4.65 -30.11 N	87.46 3.36 -38.29 N	98.33 2.47 -63.97 N		
WADING RIVER_IC_2 23547	93.72 3.50 -40.32 N	75.08 2.67 -35.58 N	74.51 3.38 -23.66 N	73.19 2.67 -34.83 N	77.30 3.32 -28.03 N	78.70 3.26 -33.96 N	76.37 4.26 -14.57 N	96.34 5.13 -21.96 N	104.22 3.49 -55.75 N	133.34 3.38 -85.58 N	78.49 5.38 -3.50 N	114.93 7.97 -1.05 N	77.27 4.66 -19.35 N	95.27 3.80 -46.89 N	92.09 3.40 -47.30 N	75.07 3.44 -31.06 N	78.05 3.66 -32.57 N	74.95 3.63 -27.79 N	74.36 2.85 -37.02 N	80.01 3.52 -33.60 N	135.31 4.79 -72.18 N	103.72 4.65 -30.11 N	87.46 3.36 -38.29 N	98.33 2.47 -63.97 N		
WADING RIVER_IC_3 23601	93.81 3.59 -40.32 N	75.08 2.67 -35.58 N	74.51 3.38 -23.66 N	73.19 2.67 -34.83 N	77.30 3.32 -28.03 N	78.70 3.26 -33.96 N	76.37 4.26 -14.57 N	96.34 5.13 -21.96 N	104.22 3.49 -55.75 N	133.34 3.38 -85.58 N	78.49 5.38 -3.50 N	114.93 7.97 -1.05 N	77.27 4.66 -19.35 N	95.27 3.80 -46.89 N	92.09 3.40 -47.30 N	75.07 3.44 -31.06 N	78.05 3.66 -32.57 N	74.95 3.63 -27.79 N	74.36 2.85 -37.02 N	80.01 3.52 -33.60 N	135.31 4.79 -72.18 N	103.72 4.65 -30.11 N	87.46 3.36 -38.29 N	98.33 2.47 -63.97 N		
WALDEN___HYDRO 24148	52.06 2.16 0.00 N	38.38 1.54 0.00 N	49.32 1.86 0.00 N	37.08 1.39 0.00 N	47.72 1.76 0.00 N	43.17 1.70 0.00 N	60.60 3.07 0.00 N	73.41 4.17 0.00 N	48.09 3.10 0.00 N	47.60 3.22 0.00 N	74.43 4.82 0.00 N	113.62 7.71 0.00 N	57.32 4.05 0.00 N	48.03 3.45 0.00 N	44.61 3.23 0.00 N	43.84 3.27 0.00 N	45.26 3.43 0.00 N	46.94 3.42 0.00 N	37.06 2.56 0.00 N	46.23 3.33 0.00 N	63.17 4.84 0.00 N	73.96 5.00 0.00 N	48.76 2.95 0.00 N	33.62 1.74 0.00 N		
WARRENSBURG___ 23737	51.61 1.71 0.00 N	38.10 1.26 0.00 N	48.99 1.53 0.00 N	36.63 0.94 0.00 N	47.25 1.29 0.00 N	42.85 1.37 0.00 N	60.33 2.79 0.00 N	72.64 3.40 0.00 N	47.45 2.46 0.00 N	47.04 2.66 0.00 N	73.81 4.20 0.00 N	112.49 6.58 0.00 N	56.54 3.27 0.00 N	47.26 2.68 0.00 N	43.86 2.48 0.00 N	43.14 2.57 0.00 N	44.73 2.91 0.00 N	46.43 2.91 0.00 N	36.65 2.15 0.00 N	45.62 2.72 0.00 N	61.95 3.62 0.00 N	72.56 3.60 0.00 N	47.93 2.12 0.00 N	33.28 1.40 0.00 N		
WATERSIDE___6 8 9 23538	68.02 5.28 -12.84 N	48.85 3.81 -8.20 N	52.52 4.74 -0.32 N	40.56 3.60 -1.28 N	51.52 4.59 -0.97 N	58.10 4.36 -12.26 N	64.52 6.99 0.00 N	115.66 8.78 -37.64 N	131.70 6.01 -80.70 N	121.10 6.46 -70.25 N	90.04 9.69 -10.73 N	121.90 15.05 -0.93 N	86.35 7.79 -25.29 N	95.17 6.74 -43.85 N	94.35 6.19 -46.77 N	97.29 6.16 -50.55 N	80.00 6.46 -31.72 N	80.00 6.53 -29.95 N	76.27 4.93 -36.84 N	75.15 6.32 -25.92 N	84.22 9.07 -16.82 N	101.09 9.71 -22.41 N	84.32 5.91 -32.60 N	80.14 3.80 -44.46 N		
WEST BABYLON___IC 23714	94.15 3.92 -40.32 N	75.21 2.79 -35.58 N	74.67 3.54 -23.66 N	73.29 2.77 -34.83 N	77.40 3.42 -28.03 N	78.82 3.38 -33.96 N	77.17 5.06 -14.57 N	97.71 6.50 -21.96 N	105.51 4.77 -55.75 N	134.75 4.78 -85.58 N	80.31 7.20 -3.50 N	117.91 10.95 -1.05 N	78.61 6.00 -19.35 N	96.45 4.99 -46.89 N	93.21 4.52 -47.30 N	76.14 4.51 -31.06 N	79.12 4.73 -32.57 N	76.07 4.75 -27.79 N	75.20 3.68 -37.02 N	81.12 4.63 -33.60 N	136.99 6.48 -72.18 N	105.77 6.70 -30.11 N	88.60 4.37 -38.42 N	98.68 2.82 -63.97 N		
WEST CANADA___HYD 24049	50.08 0.18 0.00 N	36.97 0.13 0.00 N	47.62 0.15 0.00 N	35.79 0.10 0.00 N	46.12 0.16 0.00 N	41.64 0.16 0.00 N	57.87 0.34 0.00 N	69.66 0.42 0.00 N	45.32 0.33 0.00 N	44.73 0.34 0.00 N	70.10 0.49 0.00 N	106.70 0.79 0.00 N	53.69 0.42 0.00 N	44.93 0.35 0.00 N	41.71 0.33 0.00 N	40.91 0.34 0.00 N	42.19 0.36 0.00 N	43.87 0.35 0.00 N	34.62 0.12 0.00 N	43.07 0.17 0.00 N	58.60 0.27 0.00 N	69.17 0.21 0.00 N	45.92 0.11 0.00 N	31.91 0.04 0.00 N		
WESTERN_NY_WIND 24143	46.98 -2.92 0.00 N	34.36 -2.48 0.00 N	44.28 -3.19 0.00 N	33.42 -2.27 0.00 N	42.95 -3.01 0.00 N	38.39 -3.08 0.00 N	52.89 -4.64 0.00 N	64.18 -5.07 0.00 N	42.49 -2.50 0.00 N	41.55 -2.84 0.00 N	65.31 -4.30 0.00 N	100.19 -5.73 0.00 N	49.89 -3.38 0.00 N	41.59 -2.98 0.00 N	38.72 -2.67 0.00 N	38.14 -2.43 0.00 N	38.97 -2.85 0.00 N	40.52 -3.00 0.00 N	32.17 -2.33 0.00 N	40.38 -2.52 0.00 N	55.98 -2.35 0.00 N	65.88 -3.08 0.00 N	43.27 -2.53 0.00 N	29.93 -1.95 0.00 N		
YORK___WARBASSE 23770	68.54 5.79 -12.84 N	49.20 4.16 -8.20 N	52.96 5.17 -0.32 N	40.89 3.92 -1.28 N	51.92 5.00 -0.97 N	58.49 4.75 -12.26 N	65.15 7.61 0.00 N	116.52 9.65 -37.64 N	132.22 6.54 -80.70 N	121.65 7.02 -70.25 N	90.95 10.61 -10.73 N	123.34 16.50 -0.93 N	87.07 8.50 -25.29 N	95.76 7.33 -43.85 N	94.90 6.74 -46.77 N	97.81 6.69 -50.55 N	80.55 7.00 -31.72 N	80.57 7.09 -29.95 N	76.69 5.35 -36.84 N	75.72 6.89 -25.92 N	85.11 9.96 -16.82 N	102.18 10.80 -22.41 N	85.00 6.60 -32.60 N	80.55 4.20 -44.46 N		