

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/28/2006

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	43.81 2.81 0.00 N	35.38 2.01 0.00 N	44.82 2.46 0.00 N	34.46 1.87 0.00 N	36.70 2.01 0.00 N	51.32 3.32 0.00 N	76.71 6.01 0.00 N	75.62 6.48 0.00 N	64.31 6.04 0.00 N	59.14 5.61 0.00 N	64.32 5.84 0.00 N	64.55 6.05 0.00 N	67.97 6.29 0.00 N	71.11 6.59 0.00 N	63.07 5.38 0.00 N	68.99 5.88 0.00 N	79.58 6.90 0.00 N	54.01 4.57 0.00 N	48.64 4.14 0.00 N	51.78 4.49 0.00 N	42.99 3.93 0.00 N	84.98 6.85 0.00 N	75.32 5.84 0.00 N	89.04 6.31 0.00 N
74TH STREET_GT_1 24260	43.83 2.83 0.00 N	35.40 2.04 0.00 N	44.83 2.47 0.00 N	34.46 1.88 0.00 N	36.70 2.02 0.00 N	51.34 3.34 0.00 N	76.74 6.05 0.00 N	75.64 6.50 0.00 N	64.32 6.05 0.00 N	59.14 5.61 0.00 N	64.30 5.83 0.00 N	64.53 6.04 0.00 N	67.94 6.26 0.00 N	71.07 6.55 0.00 N	63.02 5.33 0.00 N	68.94 5.84 0.00 N	79.52 6.84 0.00 N	53.99 4.55 0.00 N	48.61 4.12 0.00 N	51.77 4.49 0.00 N	42.99 3.94 0.00 N	84.97 6.84 0.00 N	75.34 5.86 0.00 N	89.11 6.38 0.00 N
74TH STREET_GT_2 24261	43.83 2.83 0.00 N	35.40 2.04 0.00 N	44.83 2.47 0.00 N	34.46 1.88 0.00 N	36.70 2.02 0.00 N	51.34 3.34 0.00 N	76.74 6.05 0.00 N	75.64 6.50 0.00 N	64.32 6.05 0.00 N	59.14 5.61 0.00 N	64.30 5.83 0.00 N	64.53 6.04 0.00 N	67.94 6.26 0.00 N	71.07 6.55 0.00 N	63.02 5.33 0.00 N	68.94 5.84 0.00 N	79.52 6.84 0.00 N	53.99 4.55 0.00 N	48.61 4.12 0.00 N	51.77 4.49 0.00 N	42.99 3.94 0.00 N	84.97 6.84 0.00 N	75.34 5.86 0.00 N	89.11 6.38 0.00 N
ADK HUDSON___FALLS 24011	42.80 1.79 0.00 N	34.90 1.54 0.00 N	44.22 1.86 0.00 N	34.07 1.49 0.00 N	36.24 1.56 0.00 N	50.16 2.16 0.00 N	74.41 3.72 0.00 N	73.03 3.88 0.00 N	61.58 3.31 0.00 N	56.68 3.14 0.00 N	61.91 3.44 0.00 N	61.97 3.48 0.00 N	65.40 3.71 0.00 N	68.15 3.63 0.00 N	60.67 2.98 0.00 N	66.21 3.11 0.00 N	76.50 3.82 0.00 N	51.95 2.51 0.00 N	46.71 2.22 0.00 N	49.79 2.51 0.00 N	41.29 2.24 0.00 N	82.08 3.96 0.00 N	72.59 3.11 0.00 N	86.13 3.40 0.00 N
ADK RESOURCE___RCVRY 23798	42.80 1.79 0.00 N	34.90 1.54 0.00 N	44.22 1.86 0.00 N	34.07 1.49 0.00 N	36.24 1.56 0.00 N	50.16 2.16 0.00 N	74.41 3.72 0.00 N	73.03 3.88 0.00 N	61.58 3.31 0.00 N	56.68 3.14 0.00 N	61.91 3.44 0.00 N	61.97 3.48 0.00 N	65.40 3.71 0.00 N	68.15 3.63 0.00 N	60.67 2.98 0.00 N	66.21 3.11 0.00 N	76.50 3.82 0.00 N	51.95 2.51 0.00 N	46.71 2.22 0.00 N	49.79 2.51 0.00 N	41.29 2.24 0.00 N	82.08 3.96 0.00 N	72.59 3.11 0.00 N	86.13 3.40 0.00 N
ADK S GLENS___FALLS 24028	42.80 1.79 0.00 N	34.90 1.54 0.00 N	44.22 1.86 0.00 N	34.07 1.49 0.00 N	36.24 1.56 0.00 N	50.16 2.16 0.00 N	74.41 3.72 0.00 N	73.03 3.88 0.00 N	61.58 3.31 0.00 N	56.68 3.14 0.00 N	61.91 3.44 0.00 N	61.97 3.48 0.00 N	65.40 3.71 0.00 N	68.15 3.63 0.00 N	60.67 2.98 0.00 N	66.21 3.11 0.00 N	76.50 3.82 0.00 N	51.95 2.51 0.00 N	46.71 2.22 0.00 N	49.79 2.51 0.00 N	41.29 2.24 0.00 N	82.08 3.96 0.00 N	72.59 3.11 0.00 N	86.13 3.40 0.00 N
ADK_NYS___DAM 23527	42.70 1.70 0.00 N	34.85 1.49 0.00 N	44.16 1.80 0.00 N	34.00 1.42 0.00 N	36.16 1.48 0.00 N	49.88 1.88 0.00 N	73.71 3.01 0.00 N	72.13 2.99 0.00 N	60.89 2.62 0.00 N	56.10 2.57 0.00 N	61.27 2.80 0.00 N	61.37 2.87 0.00 N	64.78 3.10 0.00 N	67.55 3.03 0.00 N	60.16 2.48 0.00 N	65.67 2.56 0.00 N	75.91 3.24 0.00 N	51.55 2.11 0.00 N	46.39 1.89 0.00 N	49.44 2.16 0.00 N	40.94 1.88 0.00 N	81.31 3.18 0.00 N	72.09 2.61 0.00 N	85.79 3.05 0.00 N
AIR_PRODUCTS___DRP 24190	42.59 1.59 0.00 N	34.66 1.29 0.00 N	44.03 1.68 0.00 N	33.85 1.27 0.00 N	36.02 1.33 0.00 N	49.83 1.83 0.00 N	73.82 3.13 0.00 N	72.37 3.23 0.00 N	61.17 2.89 0.00 N	56.30 2.77 0.00 N	61.36 2.89 0.00 N	61.45 2.96 0.00 N	64.82 3.15 0.00 N	67.75 3.23 0.00 N	60.31 2.62 0.00 N	65.91 2.81 0.00 N	76.06 3.38 0.00 N	51.65 2.21 0.00 N	46.50 2.00 0.00 N	49.50 2.22 0.00 N	41.01 1.95 0.00 N	81.52 3.39 0.00 N	72.31 2.82 0.00 N	85.92 3.19 0.00 N
ALBANY___1 23571	42.59 1.59 0.00 N	34.66 1.29 0.00 N	44.03 1.68 0.00 N	33.85 1.27 0.00 N	36.02 1.33 0.00 N	49.83 1.83 0.00 N	73.82 3.13 0.00 N	72.37 3.23 0.00 N	61.17 2.89 0.00 N	56.30 2.77 0.00 N	61.36 2.89 0.00 N	61.45 2.96 0.00 N	64.82 3.15 0.00 N	67.75 3.23 0.00 N	60.31 2.62 0.00 N	65.91 2.81 0.00 N	76.06 3.38 0.00 N	51.65 2.21 0.00 N	46.50 2.00 0.00 N	49.50 2.22 0.00 N	41.01 1.95 0.00 N	81.52 3.39 0.00 N	72.31 2.82 0.00 N	85.92 3.19 0.00 N
ALBANY___2 23572	42.59 1.59 0.00 N	34.66 1.29 0.00 N	44.03 1.68 0.00 N	33.85 1.27 0.00 N	36.02 1.33 0.00 N	49.83 1.83 0.00 N	73.82 3.13 0.00 N	72.37 3.23 0.00 N	61.17 2.89 0.00 N	56.30 2.77 0.00 N	61.36 2.89 0.00 N	61.45 2.96 0.00 N	64.82 3.15 0.00 N	67.75 3.23 0.00 N	60.31 2.62 0.00 N	65.91 2.81 0.00 N	76.06 3.38 0.00 N	51.65 2.21 0.00 N	46.50 2.00 0.00 N	49.50 2.22 0.00 N	41.01 1.95 0.00 N	81.52 3.39 0.00 N	72.31 2.82 0.00 N	85.92 3.19 0.00 N
ALBANY___3	42.59	34.66	44.03	33.85	36.02	49.83	73.82	72.37	61.17	56.30	61.36	61.45	64.82	67.75	60.31	65.91	76.06	51.65	46.50	49.50	41.01	81.52	72.31	85.92

23573	1.59 0.00 N	1.29 0.00 N	1.68 0.00 N	1.27 0.00 N	1.33 0.00 N	1.83 0.00 N	3.13 0.00 N	3.23 0.00 N	2.89 0.00 N	2.77 0.00 N	2.89 0.00 N	2.96 0.00 N	3.15 0.00 N	3.23 0.00 N	2.62 0.00 N	2.81 0.00 N	3.38 0.00 N	2.21 0.00 N	2.00 0.00 N	2.22 0.00 N	1.95 0.00 N	3.39 0.00 N	2.82 0.00 N	3.19 0.00 N
ALBANY____4 23574	42.59 1.59 0.00 N	34.66 1.29 0.00 N	44.03 1.68 0.00 N	33.85 1.27 0.00 N	36.02 1.33 0.00 N	49.83 1.83 0.00 N	73.82 3.13 0.00 N	72.37 3.23 0.00 N	61.17 2.89 0.00 N	56.30 2.77 0.00 N	61.36 2.89 0.00 N	61.45 2.96 0.00 N	64.82 3.15 0.00 N	67.75 3.23 0.00 N	60.31 2.62 0.00 N	65.91 2.81 0.00 N	76.06 3.38 0.00 N	51.65 2.21 0.00 N	46.50 2.00 0.00 N	49.50 2.22 0.00 N	41.01 1.95 0.00 N	81.52 3.39 0.00 N	72.31 2.82 0.00 N	85.92 3.19 0.00 N
ALCOA_RYNLDS____DRP 24188	40.86 -0.14 0.00 N	33.32 -0.04 0.00 N	42.27 -0.08 0.00 N	32.54 -0.05 0.00 N	34.60 -0.09 0.00 N	47.74 -0.26 0.00 N	69.20 -1.49 0.00 N	67.34 -1.81 0.00 N	56.39 -1.89 0.00 N	51.70 -1.83 0.00 N	56.85 -1.62 0.00 N	56.83 -1.66 0.00 N	59.98 -1.70 0.00 N	62.71 -1.82 0.00 N	56.33 -1.36 0.00 N	61.80 -1.30 0.00 N	71.38 -1.30 0.00 N	48.65 -0.79 0.00 N	43.74 -0.76 0.00 N	46.23 -1.05 0.00 N	37.95 -1.11 0.00 N	76.80 -1.33 0.00 N	68.59 -0.90 0.00 N	82.13 -0.60 0.00 N
ALLEGHENY____COGEN 23514	39.72 -1.28 0.00 N	32.08 -1.29 0.00 N	40.56 -1.80 0.00 N	31.06 -1.52 0.00 N	33.29 -1.39 0.00 N	46.34 -1.66 0.00 N	68.24 -2.46 0.00 N	67.89 -1.26 0.00 N	57.96 -0.31 0.00 N	53.24 -0.30 0.00 N	57.43 -1.04 0.00 N	57.27 -1.22 0.00 N	60.32 -1.36 0.00 N	63.00 -1.52 0.00 N	56.31 -1.38 0.00 N	61.96 -1.15 0.00 N	70.64 -2.03 0.00 N	47.93 -1.51 0.00 N	43.30 -1.20 0.00 N	46.05 -1.23 0.00 N	38.70 -0.36 0.00 N	76.45 -1.68 0.00 N	68.20 -1.28 0.00 N	81.09 -1.64 0.00 N
AMERICAN_REF_FUEL 24010	37.61 -3.39 0.00 N	30.51 -2.86 0.00 N	38.49 -3.87 0.00 N	29.47 -3.11 0.00 N	31.48 -3.20 0.00 N	43.20 -4.80 0.00 N	62.36 -8.33 0.00 N	61.99 -7.15 0.00 N	53.01 -5.27 0.00 N	48.83 -4.71 0.00 N	52.59 -5.89 0.00 N	52.39 -6.10 0.00 N	55.41 -6.28 0.00 N	57.77 -6.75 0.00 N	51.93 -5.75 0.00 N	57.38 -5.72 0.00 N	65.36 -7.32 0.00 N	44.59 -4.85 0.00 N	40.32 -4.18 0.00 N	42.57 -4.71 0.00 N	35.81 -3.25 0.00 N	70.14 -7.99 0.00 N	63.39 -6.10 0.00 N	76.21 -6.52 0.00 N
ARTHUR_KILL_GT_1 23520	43.61 2.61 0.00 N	35.27 1.90 0.00 N	44.58 2.22 0.00 N	34.21 1.63 0.00 N	36.51 1.83 0.00 N	51.10 3.10 0.00 N	76.48 5.79 0.00 N	75.37 6.23 0.00 N	64.10 5.83 0.00 N	58.87 5.33 0.00 N	64.02 5.55 0.00 N	64.27 5.78 0.00 N	67.65 5.97 0.00 N	70.74 6.22 0.00 N	62.38 4.70 0.00 N	68.50 5.40 0.00 N	79.15 6.47 0.00 N	53.70 4.26 0.00 N	48.25 3.75 0.00 N	51.42 4.14 0.00 N	42.71 3.65 0.00 N	84.51 6.38 0.00 N	74.94 5.45 0.00 N	88.65 5.92 0.00 N
ARTHUR_KILL_2 23512	43.61 2.61 0.00 N	35.27 1.90 0.00 N	44.58 2.22 0.00 N	34.21 1.63 0.00 N	36.51 1.83 0.00 N	51.10 3.10 0.00 N	76.48 5.79 0.00 N	75.37 6.23 0.00 N	64.10 5.83 0.00 N	58.87 5.33 0.00 N	64.02 5.55 0.00 N	64.27 5.78 0.00 N	67.65 5.97 0.00 N	70.74 6.22 0.00 N	62.46 4.78 0.00 N	68.51 5.41 0.00 N	79.15 6.47 0.00 N	53.70 4.26 0.00 N	48.25 3.75 0.00 N	51.42 4.14 0.00 N	42.71 3.65 0.00 N	84.51 6.38 0.00 N	74.94 5.45 0.00 N	88.65 5.92 0.00 N
ARTHUR_KILL_3 23513	43.70 2.70 0.00 N	35.24 1.87 0.00 N	44.63 2.27 0.00 N	34.31 1.73 0.00 N	36.52 1.84 0.00 N	51.18 3.18 0.00 N	76.52 5.83 0.00 N	75.40 6.26 0.00 N	64.13 5.85 0.00 N	58.94 5.41 0.00 N	64.07 5.60 0.00 N	64.31 5.82 0.00 N	67.69 6.01 0.00 N	70.81 6.29 0.00 N	62.75 5.06 0.00 N	68.69 5.59 0.00 N	79.26 6.58 0.00 N	53.80 4.36 0.00 N	48.49 3.99 0.00 N	51.64 4.36 0.00 N	42.89 3.83 0.00 N	84.71 6.58 0.00 N	75.07 5.59 0.00 N	88.86 6.12 0.00 N
ASHOKAN____ 23654	43.45 2.45 0.00 N	35.19 1.82 0.00 N	44.67 2.31 0.00 N	34.33 1.75 0.00 N	36.54 1.86 0.00 N	50.83 2.83 0.00 N	75.77 5.08 0.00 N	74.52 5.38 0.00 N	63.28 5.01 0.00 N	58.50 4.96 0.00 N	63.70 5.23 0.00 N	63.86 5.37 0.00 N	67.27 5.59 0.00 N	70.40 5.88 0.00 N	62.54 4.86 0.00 N	68.40 5.30 0.00 N	78.90 6.22 0.00 N	53.55 4.12 0.00 N	48.23 3.73 0.00 N	51.35 4.07 0.00 N	42.64 3.59 0.00 N	84.56 6.43 0.00 N	74.82 5.34 0.00 N	88.53 5.79 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.88 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.14 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.59 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.22 0.00 N	68.72 5.62 0.00 N	79.30 6.63 0.00 N	53.86 4.42 0.00 N	48.51 4.02 0.00 N	51.66 4.38 0.00 N	42.90 3.85 0.00 N	84.85 6.72 0.00 N	75.37 5.89 0.00 N	88.97 6.24 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	43.88 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.14 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.59 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.22 0.00 N	68.72 5.62 0.00 N	79.30 6.63 0.00 N	53.86 4.42 0.00 N	48.51 4.02 0.00 N	51.66 4.38 0.00 N	42.90 3.85 0.00 N	84.85 6.72 0.00 N	75.37 5.89 0.00 N	88.97 6.24 0.00 N
ASTORIA_GT2_1 24094	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT2_2 24095	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT2_3 24096	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N

ASTORIA_GT2_4 24097	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT3_1 24098	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT3_2 24099	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT3_3 24100	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT3_4 24101	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT4_1 24102	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT4_2 24103	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT4_3 24104	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT4_4 24105	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N
ASTORIA_GT_1 23523	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.85 2.50 0.00 N	34.45 1.87 0.00 N	36.71 2.03 0.00 N	51.33 3.33 0.00 N	76.68 5.99 0.00 N	75.49 6.35 0.00 N	64.24 5.97 0.00 N	59.02 5.49 0.00 N	64.15 5.67 0.00 N	64.38 5.89 0.00 N	67.78 6.10 0.00 N	70.87 6.35 0.00 N	62.81 5.13 0.00 N	68.72 5.61 0.00 N	79.26 6.58 0.00 N	53.84 4.40 0.00 N	48.49 3.99 0.00 N	51.65 4.37 0.00 N	42.87 3.82 0.00 N	84.74 6.62 0.00 N	75.26 5.77 0.00 N	89.03 6.30 0.00 N
ASTORIA_GT_10 24110	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.85 2.50 0.00 N	34.45 1.87 0.00 N	36.71 2.03 0.00 N	51.33 3.33 0.00 N	76.68 5.99 0.00 N	75.49 6.35 0.00 N	64.24 5.97 0.00 N	59.02 5.49 0.00 N	64.15 5.67 0.00 N	64.38 5.89 0.00 N	67.78 6.10 0.00 N	70.87 6.35 0.00 N	62.81 5.13 0.00 N	68.72 5.61 0.00 N	79.26 6.58 0.00 N	53.84 4.40 0.00 N	48.49 3.99 0.00 N	51.65 4.37 0.00 N	42.87 3.82 0.00 N	84.74 6.62 0.00 N	75.26 5.77 0.00 N	89.03 6.30 0.00 N
ASTORIA_GT_11 24225	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.85 2.50 0.00 N	34.45 1.87 0.00 N	36.71 2.03 0.00 N	51.33 3.33 0.00 N	76.68 5.99 0.00 N	75.49 6.35 0.00 N	64.24 5.97 0.00 N	59.02 5.49 0.00 N	64.15 5.67 0.00 N	64.38 5.89 0.00 N	67.78 6.10 0.00 N	70.87 6.35 0.00 N	62.81 5.13 0.00 N	68.72 5.61 0.00 N	79.26 6.58 0.00 N	53.84 4.40 0.00 N	48.49 3.99 0.00 N	51.65 4.37 0.00 N	42.87 3.82 0.00 N	84.74 6.62 0.00 N	75.26 5.77 0.00 N	89.03 6.30 0.00 N
ASTORIA_GT_12 24226	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.85 2.50 0.00 N	34.45 1.87 0.00 N	36.71 2.03 0.00 N	51.33 3.33 0.00 N	76.68 5.99 0.00 N	75.49 6.35 0.00 N	64.24 5.97 0.00 N	59.02 5.49 0.00 N	64.15 5.67 0.00 N	64.38 5.89 0.00 N	67.78 6.10 0.00 N	70.87 6.35 0.00 N	62.81 5.13 0.00 N	68.72 5.61 0.00 N	79.26 6.58 0.00 N	53.84 4.40 0.00 N	48.49 3.99 0.00 N	51.65 4.37 0.00 N	42.87 3.82 0.00 N	84.74 6.62 0.00 N	75.26 5.77 0.00 N	89.03 6.30 0.00 N
ASTORIA_GT_13 24227	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.85 2.50 0.00 N	34.45 1.87 0.00 N	36.71 2.03 0.00 N	51.33 3.33 0.00 N	76.68 5.99 0.00 N	75.49 6.35 0.00 N	64.24 5.97 0.00 N	59.02 5.49 0.00 N	64.15 5.67 0.00 N	64.38 5.89 0.00 N	67.78 6.10 0.00 N	70.87 6.35 0.00 N	62.81 5.13 0.00 N	68.72 5.61 0.00 N	79.26 6.58 0.00 N	53.84 4.40 0.00 N	48.49 3.99 0.00 N	51.65 4.37 0.00 N	42.87 3.82 0.00 N	84.74 6.62 0.00 N	75.26 5.77 0.00 N	89.03 6.30 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_5 24106	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N	
ASTORIA_GT_7 24107	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N	
ASTORIA_GT_8 24108	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N	
ASTORIA___2 24149	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N	
ASTORIA___3 23516	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.85 2.50 0.00 N	34.45 1.87 0.00 N	36.71 2.02 0.00 N	51.33 3.33 0.00 N	76.67 5.98 0.00 N	75.49 6.35 0.00 N	64.24 5.97 0.00 N	59.02 5.49 0.00 N	64.15 5.67 0.00 N	64.38 5.89 0.00 N	67.78 6.10 0.00 N	70.87 6.35 0.00 N	62.81 5.13 0.00 N	68.72 5.61 0.00 N	79.26 6.58 0.00 N	53.84 4.40 0.00 N	48.49 3.99 0.00 N	51.65 4.37 0.00 N	42.87 3.82 0.00 N	84.74 6.62 0.00 N	75.26 5.77 0.00 N	89.03 6.29 0.00 N	
ASTORIA___4 23517	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.51 4.02 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N	
ASTORIA___5 23518	43.89 2.88 0.00 N	91.69 2.09 -56.23 N	101.55 2.56 -56.63 N	34.47 1.89 0.00 N	36.72 2.04 0.00 N	51.37 3.37 0.00 N	76.84 6.15 0.00 N	75.73 6.59 0.00 N	64.43 6.16 0.00 N	59.13 5.60 0.00 N	64.27 5.79 0.00 N	64.50 6.01 0.00 N	67.85 6.17 0.00 N	70.94 6.42 0.00 N	62.91 5.23 0.00 N	68.73 5.62 0.00 N	79.30 6.63 0.00 N	53.87 4.43 0.00 N	48.52 4.03 0.00 N	51.68 4.39 0.00 N	42.90 3.85 0.00 N	84.85 6.73 0.00 N	75.37 5.89 0.00 N	88.98 6.24 0.00 N	
ATHENS_STG_1 23668	42.42 1.41 0.00 N	34.46 1.09 0.00 N	43.79 1.43 0.00 N	33.66 1.07 0.00 N	35.82 1.13 0.00 N	49.67 1.66 0.00 N	73.72 3.02 0.00 N	72.31 3.17 0.00 N	61.26 2.99 0.00 N	56.35 2.82 0.00 N	61.35 2.88 0.00 N	61.49 2.99 0.00 N	64.81 3.14 0.00 N	67.82 3.30 0.00 N	60.33 2.64 0.00 N	65.96 2.86 0.00 N	76.07 3.39 0.00 N	51.66 2.22 0.00 N	46.53 2.03 0.00 N	49.52 2.24 0.00 N	41.06 2.01 0.00 N	81.51 3.38 0.00 N	72.31 2.82 0.00 N	85.79 3.06 0.00 N	
ATHENS_STG_2 23670	42.42 1.41 0.00 N	34.46 1.09 0.00 N	43.79 1.43 0.00 N	33.66 1.07 0.00 N	35.82 1.13 0.00 N	49.67 1.66 0.00 N	73.72 3.02 0.00 N	72.31 3.17 0.00 N	61.26 2.99 0.00 N	56.35 2.82 0.00 N	61.35 2.88 0.00 N	61.49 2.99 0.00 N	64.81 3.14 0.00 N	67.82 3.30 0.00 N	60.33 2.64 0.00 N	65.96 2.86 0.00 N	76.07 3.39 0.00 N	51.66 2.22 0.00 N	46.53 2.03 0.00 N	49.52 2.24 0.00 N	41.06 2.01 0.00 N	81.51 3.38 0.00 N	72.31 2.82 0.00 N	85.79 3.06 0.00 N	
ATHENS_STG_3 23677	42.42 1.41 0.00 N	34.46 1.09 0.00 N	43.79 1.43 0.00 N	33.66 1.07 0.00 N	35.82 1.13 0.00 N	49.67 1.66 0.00 N	73.72 3.02 0.00 N	72.31 3.17 0.00 N	61.26 2.99 0.00 N	56.35 2.82 0.00 N	61.35 2.88 0.00 N	61.49 2.99 0.00 N	64.81 3.14 0.00 N	67.82 3.30 0.00 N	60.33 2.64 0.00 N	65.96 2.86 0.00 N	76.07 3.39 0.00 N	51.66 2.22 0.00 N	46.53 2.03 0.00 N	49.52 2.24 0.00 N	41.06 2.01 0.00 N	81.51 3.38 0.00 N	72.31 2.82 0.00 N	85.79 3.06 0.00 N	
BARRETT_IC_1 23704	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N	
BARRETT_IC_10 23701	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N	
BARRETT_IC_11 23702	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N	
BARRETT_IC_12	44.36	35.81	45.44	34.90	37.15	52.07	81.02	83.20	83.34	82.62	107.25	89.70	90.13	98.61	87.13	104.69	145.25	112.92	98.27	109.44	166.27	146.36	103.98	95.76	

23703	3.36 0.00 N	2.44 0.00 N	3.08 0.00 N	2.31 0.00 N	2.47 0.00 N	4.07 0.00 N	6.88 -3.44 N	7.47 -6.59 N	7.08 -17.99 N	6.52 -22.57 N	6.80 -41.97 N	7.00 -24.21 N	7.20 -21.25 N	7.47 -26.62 N	6.18 -23.26 N	6.77 -34.82 N	7.91 -64.66 N	5.26 -58.22 N	4.79 -48.99 N	5.21 -56.94 N	4.43 -122.78 N	7.56 -60.68 N	6.94 -27.56 N	7.50 -5.53 N
BARRETT_IC_2 23705	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BARRETT_IC_3 23706	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BARRETT_IC_4 23707	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BARRETT_IC_5 23708	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BARRETT_IC_6 23709	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BARRETT_IC_7 23710	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BARRETT_IC_8 23711	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BARRETT_IC_9 23700	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BARRETT___1 23545	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BARRETT___2 23546	44.36 3.36 0.00 N	35.81 2.44 0.00 N	45.44 3.08 0.00 N	34.90 2.31 0.00 N	37.15 2.47 0.00 N	52.07 4.07 0.00 N	81.02 6.88 -3.44 N	83.20 7.47 -6.59 N	83.34 7.08 -17.99 N	82.62 6.52 -22.57 N	107.25 6.80 -41.97 N	89.70 7.00 -24.21 N	90.13 7.20 -21.25 N	98.61 7.47 -26.62 N	87.13 6.18 -23.26 N	104.69 6.77 -34.82 N	145.25 7.91 -64.66 N	112.92 5.26 -58.22 N	98.27 4.79 -48.99 N	109.44 5.21 -56.94 N	166.27 4.43 -122.78 N	146.36 7.56 -60.68 N	103.98 6.94 -27.56 N	95.76 7.50 -5.53 N
BEAVER RIVER___HYD 24048	39.95 -1.04 0.00 N	32.50 -0.87 0.00 N	41.16 -1.20 0.00 N	31.63 -0.96 0.00 N	33.69 -0.99 0.00 N	46.82 -1.18 0.00 N	69.14 -1.56 0.00 N	67.78 -1.36 0.00 N	57.13 -1.14 0.00 N	52.38 -1.16 0.00 N	57.24 -1.23 0.00 N	57.18 -1.32 0.00 N	60.30 -1.38 0.00 N	62.99 -1.53 0.00 N	56.41 -1.28 0.00 N	61.79 -1.31 0.00 N	71.07 -1.61 0.00 N	48.31 -1.13 0.00 N	43.39 -1.10 0.00 N	45.99 -1.29 0.00 N	38.13 -0.93 0.00 N	76.40 -1.73 0.00 N	67.88 -1.61 0.00 N	80.78 -1.96 0.00 N
BEEBEE_GT_13 23619	39.10 -1.91 0.00 N	31.63 -1.74 0.00 N	40.01 -2.35 0.00 N	30.73 -1.85 0.00 N	32.85 -1.83 0.00 N	45.70 -2.30 0.00 N	67.20 -3.49 0.00 N	66.61 -2.53 0.00 N	56.88 -1.39 0.00 N	52.49 -1.04 0.00 N	56.89 -1.59 0.00 N	56.72 -1.77 0.00 N	59.64 -2.04 0.00 N	62.09 -2.43 0.00 N	55.50 -2.18 0.00 N	60.89 -2.21 0.00 N	69.53 -3.14 0.00 N	47.31 -2.13 0.00 N	42.68 -1.81 0.00 N	45.30 -1.98 0.00 N	37.97 -1.08 0.00 N	74.69 -3.44 0.00 N	66.59 -2.89 0.00 N	78.72 -4.01 0.00 N
BETHLEHEM___GRP 23843	42.59 1.59 0.00 N	34.66 1.29 0.00 N	44.03 1.68 0.00 N	33.85 1.27 0.00 N	36.02 1.33 0.00 N	49.83 1.83 0.00 N	73.82 3.13 0.00 N	72.37 3.23 0.00 N	61.17 2.89 0.00 N	56.30 2.77 0.00 N	61.36 2.89 0.00 N	61.45 2.96 0.00 N	64.82 3.15 0.00 N	67.75 3.23 0.00 N	60.31 2.62 0.00 N	65.91 2.81 0.00 N	76.06 3.38 0.00 N	51.65 2.21 0.00 N	46.50 2.00 0.00 N	49.50 2.22 0.00 N	41.01 1.95 0.00 N	81.52 3.39 0.00 N	72.31 2.82 0.00 N	85.92 3.19 0.00 N

BETHLEHEM___GS1 323560	42.59 1.59 0.00 N	34.66 1.29 0.00 N	44.03 1.68 0.00 N	33.85 1.27 0.00 N	36.02 1.33 0.00 N	49.83 1.83 0.00 N	73.82 3.13 0.00 N	72.37 3.23 0.00 N	61.17 2.89 0.00 N	56.30 2.77 0.00 N	61.36 2.89 0.00 N	61.45 2.96 0.00 N	64.82 3.15 0.00 N	67.75 3.23 0.00 N	60.31 2.62 0.00 N	65.91 2.81 0.00 N	76.06 3.38 0.00 N	51.65 2.21 0.00 N	46.50 2.00 0.00 N	49.50 2.22 0.00 N	41.01 1.95 0.00 N	81.52 3.39 0.00 N	72.31 2.82 0.00 N	85.92 3.19 0.00 N
BETHLEHEM___GS2 323561	42.59 1.59 0.00 N	34.66 1.29 0.00 N	44.03 1.68 0.00 N	33.85 1.27 0.00 N	36.02 1.33 0.00 N	49.83 1.83 0.00 N	73.82 3.13 0.00 N	72.37 3.23 0.00 N	61.17 2.89 0.00 N	56.30 2.77 0.00 N	61.36 2.89 0.00 N	61.45 2.96 0.00 N	64.82 3.15 0.00 N	67.75 3.23 0.00 N	60.31 2.62 0.00 N	65.91 2.81 0.00 N	76.06 3.38 0.00 N	51.65 2.21 0.00 N	46.50 2.00 0.00 N	49.50 2.22 0.00 N	41.01 1.95 0.00 N	81.52 3.39 0.00 N	72.31 2.82 0.00 N	85.92 3.19 0.00 N
BETHLEHEM___GS3 323562	42.59 1.59 0.00 N	34.66 1.29 0.00 N	44.03 1.68 0.00 N	33.85 1.27 0.00 N	36.02 1.33 0.00 N	49.83 1.83 0.00 N	73.82 3.13 0.00 N	72.37 3.23 0.00 N	61.17 2.89 0.00 N	56.30 2.77 0.00 N	61.36 2.89 0.00 N	61.45 2.96 0.00 N	64.82 3.15 0.00 N	67.75 3.23 0.00 N	60.31 2.62 0.00 N	65.91 2.81 0.00 N	76.06 3.38 0.00 N	51.65 2.21 0.00 N	46.50 2.00 0.00 N	49.50 2.22 0.00 N	41.01 1.95 0.00 N	81.52 3.39 0.00 N	72.31 2.82 0.00 N	85.92 3.19 0.00 N
BETHLEHEM___STEEL 23779	37.72 -3.28 0.00 N	30.69 -2.68 0.00 N	38.57 -3.79 0.00 N	29.46 -3.12 0.00 N	31.52 -3.16 0.00 N	43.46 -4.54 0.00 N	63.13 -7.56 0.00 N	62.76 -6.38 0.00 N	53.64 -4.63 0.00 N	49.37 -4.17 0.00 N	53.14 -5.34 0.00 N	52.94 -5.56 0.00 N	55.91 -5.77 0.00 N	58.40 -6.12 0.00 N	52.35 -5.33 0.00 N	57.88 -5.22 0.00 N	65.99 -6.69 0.00 N	44.93 -4.51 0.00 N	40.66 -4.22 0.00 N	43.06 -4.22 0.00 N	36.19 -2.87 0.00 N	71.10 -7.02 0.00 N	63.89 -5.59 0.00 N	76.64 -6.10 0.00 N
BETHPAGE_CC_5 323564	44.54 3.53 0.00 N	35.94 2.57 0.00 N	45.65 3.29 0.00 N	35.08 2.49 0.00 N	37.31 2.63 0.00 N	52.39 4.39 0.00 N	81.69 7.55 -3.44 N	83.80 8.06 -6.59 N	83.76 7.50 -17.99 N	82.90 6.79 -22.57 N	107.52 7.07 -41.97 N	90.00 7.30 -24.21 N	90.44 7.51 -21.25 N	98.87 7.73 -26.62 N	87.33 6.38 -23.26 N	104.98 7.05 -34.82 N	145.56 8.22 -64.66 N	113.16 5.49 -58.22 N	98.47 4.99 -48.99 N	109.66 5.43 -56.94 N	166.58 4.74 -122.78 N	147.04 8.23 -60.68 N	104.29 7.24 -27.56 N	96.03 7.77 -5.53 N
BINGHAMTON___COGEN 23790	40.19 -0.81 0.00 N	32.61 -0.76 0.00 N	41.45 -0.91 0.00 N	31.82 -0.77 0.00 N	34.03 -0.65 0.00 N	47.35 -0.65 0.00 N	70.15 -0.54 0.00 N	68.85 -0.29 0.00 N	58.31 0.04 0.00 N	53.71 0.17 0.00 N	58.31 -0.16 0.00 N	58.40 -0.09 0.00 N	61.51 -0.17 0.00 N	64.39 -0.13 0.00 N	57.29 -0.39 0.00 N	62.92 -0.19 0.00 N	72.25 -0.42 0.00 N	48.97 -0.47 0.00 N	44.03 -0.47 0.00 N	46.99 -0.29 0.00 N	39.07 0.01 0.00 N	77.64 -0.49 0.00 N	68.65 -0.83 0.00 N	81.49 -1.24 0.00 N
BLACK RIVER___HYD 24047	39.69 -1.31 0.00 N	32.26 -1.11 0.00 N	40.84 -1.52 0.00 N	31.39 -1.19 0.00 N	33.46 -1.23 0.00 N	46.65 -1.36 0.00 N	69.14 -1.56 0.00 N	67.96 -1.18 0.00 N	57.37 -0.90 0.00 N	52.56 -0.97 0.00 N	57.36 -1.11 0.00 N	57.28 -1.21 0.00 N	60.38 -1.30 0.00 N	63.08 -1.44 0.00 N	56.42 -1.27 0.00 N	61.81 -1.29 0.00 N	71.02 -1.66 0.00 N	48.24 -1.20 0.00 N	43.35 -1.15 0.00 N	45.97 -1.31 0.00 N	38.21 -0.85 0.00 N	76.46 -1.66 0.00 N	67.76 -1.72 0.00 N	80.42 -2.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.16 1.16 0.00 N	34.29 0.92 0.00 N	43.58 1.23 0.00 N	33.50 0.92 0.00 N	35.63 0.95 0.00 N	49.27 1.27 0.00 N	72.80 2.10 0.00 N	71.32 2.18 0.00 N	60.33 2.05 0.00 N	55.50 1.96 0.00 N	60.47 1.99 0.00 N	60.56 2.07 0.00 N	63.87 2.19 0.00 N	66.80 2.28 0.00 N	59.47 1.78 0.00 N	65.01 1.90 0.00 N	74.97 2.30 0.00 N	50.92 1.48 0.00 N	45.84 1.34 0.00 N	48.79 1.51 0.00 N	40.42 1.36 0.00 N	80.36 2.24 0.00 N	71.33 1.85 0.00 N	84.90 2.16 0.00 N
BOC_GAS_DRP 24189	42.20 1.20 0.00 N	34.33 0.96 0.00 N	43.66 1.30 0.00 N	33.56 0.97 0.00 N	35.68 0.99 0.00 N	49.32 1.32 0.00 N	72.98 2.28 0.00 N	71.44 2.30 0.00 N	60.39 2.11 0.00 N	55.55 2.02 0.00 N	60.53 2.06 0.00 N	60.63 2.14 0.00 N	63.94 2.25 0.00 N	66.88 2.36 0.00 N	59.56 1.87 0.00 N	65.12 2.01 0.00 N	75.09 2.41 0.00 N	51.01 1.57 0.00 N	45.93 1.43 0.00 N	48.88 1.59 0.00 N	40.49 1.43 0.00 N	80.51 2.39 0.00 N	71.51 2.03 0.00 N	85.07 2.33 0.00 N
BORALEX_4TH_BRANCH 23824	42.70 1.70 0.00 N	34.85 1.49 0.00 N	44.16 1.80 0.00 N	34.00 1.42 0.00 N	36.16 1.48 0.00 N	49.88 1.88 0.00 N	73.71 3.01 0.00 N	72.13 2.99 0.00 N	60.89 2.62 0.00 N	56.10 2.57 0.00 N	61.27 2.80 0.00 N	61.37 2.87 0.00 N	64.78 3.10 0.00 N	67.55 3.03 0.00 N	60.16 2.48 0.00 N	65.67 2.56 0.00 N	75.91 3.24 0.00 N	51.55 2.11 0.00 N	46.39 1.89 0.00 N	49.44 2.16 0.00 N	40.94 1.88 0.00 N	81.31 3.18 0.00 N	72.09 2.61 0.00 N	85.79 3.05 0.00 N
BOWLINE___1 23526	43.17 2.17 0.00 N	34.89 1.53 0.00 N	44.20 1.84 0.00 N	34.00 1.41 0.00 N	36.21 1.53 0.00 N	50.60 2.60 0.00 N	75.63 4.94 0.00 N	74.52 5.38 0.00 N	63.30 5.03 0.00 N	58.18 4.64 0.00 N	63.24 4.77 0.00 N	63.47 4.97 0.00 N	66.83 5.15 0.00 N	69.89 5.37 0.00 N	62.04 4.36 0.00 N	67.86 4.76 0.00 N	78.27 5.59 0.00 N	53.12 3.68 0.00 N	47.85 3.36 0.00 N	51.00 3.72 0.00 N	42.38 3.33 0.00 N	83.93 5.80 0.00 N	74.27 4.79 0.00 N	87.68 4.94 0.00 N
BOWLINE___2 23595	43.17 2.17 0.00 N	34.90 1.54 0.00 N	44.21 1.85 0.00 N	34.00 1.42 0.00 N	36.21 1.53 0.00 N	50.61 2.61 0.00 N	75.63 4.94 0.00 N	74.53 5.39 0.00 N	63.30 5.03 0.00 N	58.18 4.65 0.00 N	63.25 4.78 0.00 N	63.47 4.97 0.00 N	66.83 5.15 0.00 N	69.89 5.37 0.00 N	62.05 4.37 0.00 N	67.87 4.77 0.00 N	78.27 5.60 0.00 N	53.13 3.70 0.00 N	47.86 3.36 0.00 N	51.00 3.72 0.00 N	42.38 3.33 0.00 N	83.93 5.80 0.00 N	74.28 4.79 0.00 N	87.69 4.95 0.00 N
BROOKHAVEN___DRP 24191	44.22 3.22 0.00 N	35.68 2.31 0.00 N	45.49 3.13 0.00 N	34.97 2.38 0.00 N	37.06 2.38 0.00 N	52.12 4.12 0.00 N	81.32 7.18 -3.44 N	83.43 7.69 -6.59 N	83.40 7.14 -17.99 N	82.52 6.41 -22.57 N	107.03 6.58 -41.97 N	89.49 6.78 -24.21 N	89.88 6.95 -21.25 N	98.24 7.10 -26.62 N	86.73 5.78 -23.26 N	104.42 6.50 -34.82 N	144.95 7.61 -64.66 N	112.74 5.08 -58.22 N	98.12 4.63 -48.99 N	109.27 5.05 -56.94 N	166.26 4.42 -122.78 N	146.33 7.52 -60.68 N	103.64 6.60 -27.56 N	95.32 7.06 -5.53 N
BROOKLYN_NAVY_YARD 23515	43.70 2.70 0.00 N	35.30 1.93 0.00 N	44.71 2.35 0.00 N	34.35 1.76 0.00 N	36.59 1.90 0.00 N	51.20 3.20 0.00 N	76.58 5.88 0.00 N	75.48 6.34 0.00 N	64.19 5.91 0.00 N	58.97 5.44 0.00 N	64.05 5.57 0.00 N	64.31 5.82 0.00 N	67.68 6.00 0.00 N	70.80 6.28 0.00 N	62.75 5.06 0.00 N	68.65 5.55 0.00 N	79.20 6.52 0.00 N	53.75 4.32 0.00 N	48.40 3.90 0.00 N	51.57 4.29 0.00 N	42.82 3.77 0.00 N	84.62 6.49 0.00 N	75.10 5.61 0.00 N	88.82 6.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	40.97 -0.04 0.00 N	33.30 -0.06 0.00 N	42.24 -0.12 0.00 N	32.48 -0.10 0.00 N	34.63 -0.05 0.00 N	48.08 0.08 0.00 N	71.14 0.45 0.00 N	69.86 0.72 0.00 N	58.96 0.69 0.00 N	54.10 0.57 0.00 N	59.04 0.56 0.00 N	59.01 0.52 0.00 N	62.18 0.50 0.00 N	65.02 0.50 0.00 N	58.08 0.40 0.00 N	63.59 0.48 0.00 N	73.16 0.49 0.00 N	49.72 0.28 0.00 N	44.72 0.22 0.00 N	47.57 0.29 0.00 N	39.44 0.38 0.00 N	78.73 0.59 0.00 N	69.82 0.33 0.00 N	82.89 0.15 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	44.56 3.56 0.00 N	35.96 2.59 0.00 N	45.69 3.33 0.00 N	35.10 2.52 0.00 N	37.34 2.65 0.00 N	52.42 4.42 0.00 N	81.71 7.58 -3.44 N	83.85 8.11 -6.59 N	83.82 7.55 -17.99 N	82.96 6.85 -22.57 N	107.61 7.16 -41.97 N	90.10 7.39 -24.21 N	90.55 7.62 -21.25 N	98.98 7.83 -26.62 N	87.44 6.49 -23.26 N	105.07 7.14 -34.82 N	145.67 8.33 -64.66 N	113.23 5.57 -58.22 N	98.53 5.05 -48.99 N	109.73 5.50 -56.94 N	166.62 4.78 -122.78 N	147.12 8.31 -60.68 N	104.35 7.30 -27.56 N	96.10 7.84 -5.53 N	
CALPINE_BETH_PAGE_GT_4 323586	44.56 3.56 0.00 N	35.96 2.59 0.00 N	45.69 3.33 0.00 N	35.10 2.52 0.00 N	37.34 2.65 0.00 N	52.42 4.42 0.00 N	81.71 7.58 -3.44 N	83.85 8.11 -6.59 N	83.82 7.55 -17.99 N	82.96 6.85 -22.57 N	107.61 7.16 -41.97 N	90.10 7.39 -24.21 N	90.55 7.62 -21.25 N	98.98 7.83 -26.62 N	87.44 6.49 -23.26 N	105.07 7.14 -34.82 N	145.67 8.33 -64.66 N	113.23 5.57 -58.22 N	98.53 5.05 -48.99 N	109.73 5.50 -56.94 N	166.62 4.78 -122.78 N	147.12 8.31 -60.68 N	104.35 7.30 -27.56 N	96.10 7.84 -5.53 N	
CALPINE_BP_GT1 23823	44.56 3.56 0.00 N	35.96 2.59 0.00 N	45.69 3.33 0.00 N	35.10 2.52 0.00 N	37.34 2.65 0.00 N	52.42 4.42 0.00 N	81.71 7.58 -3.44 N	83.85 8.11 -6.59 N	83.82 7.55 -17.99 N	82.96 6.85 -22.57 N	107.61 7.16 -41.97 N	90.10 7.39 -24.21 N	90.55 7.62 -21.25 N	98.98 7.83 -26.62 N	87.44 6.49 -23.26 N	105.07 7.14 -34.82 N	145.67 8.33 -64.66 N	113.23 5.57 -58.22 N	98.53 5.05 -48.99 N	109.73 5.50 -56.94 N	166.62 4.78 -122.78 N	147.12 8.31 -60.68 N	104.35 7.30 -27.56 N	96.10 7.84 -5.53 N	
CALSPAN___DRP 24200	37.72 -3.28 0.00 N	30.69 -2.68 0.00 N	38.57 -3.79 0.00 N	29.46 -3.12 0.00 N	31.52 -3.16 0.00 N	43.46 -4.54 0.00 N	63.13 -7.56 0.00 N	62.76 -6.38 0.00 N	53.64 -4.63 0.00 N	49.37 -4.17 0.00 N	53.14 -5.34 0.00 N	52.94 -5.56 0.00 N	55.91 -5.77 0.00 N	58.40 -6.12 0.00 N	52.35 -5.33 0.00 N	57.88 -5.22 0.00 N	65.99 -6.69 0.00 N	44.93 -4.51 0.00 N	40.66 -3.84 0.00 N	43.06 -4.22 0.00 N	36.19 -2.87 0.00 N	71.10 -7.02 0.00 N	63.89 -5.59 0.00 N	76.64 -6.10 0.00 N	
CARR STREET_E__SYR 24060	40.03 -0.97 0.00 N	32.52 -0.85 0.00 N	41.22 -1.14 0.00 N	31.69 -0.89 0.00 N	33.80 -0.88 0.00 N	46.89 -1.11 0.00 N	69.26 -1.43 0.00 N	68.09 -1.06 0.00 N	57.61 -0.66 0.00 N	52.95 -0.58 0.00 N	57.65 -0.82 0.00 N	57.64 -0.85 0.00 N	60.75 -0.93 0.00 N	63.54 -0.98 0.00 N	56.74 -0.95 0.00 N	62.16 -0.94 0.00 N	71.43 -1.25 0.00 N	48.52 -0.91 0.00 N	43.67 -0.83 0.00 N	46.50 -0.78 0.00 N	38.60 -0.46 0.00 N	76.81 -1.32 0.00 N	68.24 -1.24 0.00 N	81.05 -1.69 0.00 N	
CARTHAGE___PAPER 23857	39.80 -1.20 0.00 N	32.37 -1.00 0.00 N	40.98 -1.38 0.00 N	31.49 -1.09 0.00 N	33.56 -1.12 0.00 N	46.73 -1.27 0.00 N	69.15 -1.55 0.00 N	67.90 -1.25 0.00 N	57.27 -1.00 0.00 N	52.48 -1.05 0.00 N	57.31 -1.16 0.00 N	57.25 -1.25 0.00 N	60.35 -1.33 0.00 N	63.05 -1.47 0.00 N	56.41 -1.27 0.00 N	61.80 -1.30 0.00 N	71.05 -1.63 0.00 N	48.27 -1.17 0.00 N	43.37 -1.13 0.00 N	45.98 -1.30 0.00 N	38.17 -0.89 0.00 N	76.46 -1.67 0.00 N	67.81 -1.67 0.00 N	80.56 -2.17 0.00 N	
CE_DUNWOOD___DRP 24194	43.59 2.59 0.00 N	35.24 1.87 0.00 N	44.65 2.29 0.00 N	34.33 1.74 0.00 N	36.56 1.87 0.00 N	51.08 3.08 0.00 N	76.29 5.59 0.00 N	75.15 6.01 0.00 N	63.87 5.59 0.00 N	58.72 5.19 0.00 N	63.85 5.38 0.00 N	64.07 5.57 0.00 N	67.47 5.79 0.00 N	70.56 6.04 0.00 N	62.61 4.92 0.00 N	68.48 5.38 0.00 N	78.99 6.32 0.00 N	53.63 4.19 0.00 N	48.30 3.80 0.00 N	51.44 4.16 0.00 N	42.72 3.67 0.00 N	84.54 6.41 0.00 N	74.89 5.41 0.00 N	88.57 5.83 0.00 N	
CE_MILLWOOD___DRP 24193	43.45 2.45 0.00 N	35.12 1.76 0.00 N	44.51 2.15 0.00 N	34.23 1.65 0.00 N	36.45 1.76 0.00 N	50.91 2.91 0.00 N	76.03 5.33 0.00 N	74.88 5.74 0.00 N	63.62 5.35 0.00 N	58.50 4.96 0.00 N	63.61 5.14 0.00 N	63.81 5.31 0.00 N	67.20 5.52 0.00 N	70.28 5.76 0.00 N	62.37 4.69 0.00 N	68.22 5.11 0.00 N	78.69 6.01 0.00 N	53.42 3.98 0.00 N	48.12 3.62 0.00 N	51.26 3.98 0.00 N	42.57 3.51 0.00 N	84.25 6.12 0.00 N	74.64 5.15 0.00 N	88.26 5.53 0.00 N	
CE_NYC2_DRP 24202	43.85 2.85 0.00 N	35.43 2.06 0.00 N	44.86 2.50 0.00 N	34.46 1.88 0.00 N	36.72 2.04 0.00 N	51.34 3.34 0.00 N	76.71 6.02 0.00 N	75.54 6.40 0.00 N	64.29 6.02 0.00 N	59.07 5.53 0.00 N	64.19 5.72 0.00 N	64.44 5.94 0.00 N	67.83 6.15 0.00 N	70.93 6.41 0.00 N	62.86 5.17 0.00 N	68.77 5.67 0.00 N	79.32 6.64 0.00 N	53.88 4.44 0.00 N	48.52 4.03 0.00 N	51.69 4.41 0.00 N	42.91 3.86 0.00 N	84.80 6.67 0.00 N	75.28 5.80 0.00 N	89.06 6.33 0.00 N	
CE_NYC_DRP 24195	43.86 2.86 0.00 N	35.42 2.06 0.00 N	44.86 2.50 0.00 N	34.48 1.90 0.00 N	36.73 2.05 0.00 N	51.39 3.39 0.00 N	76.83 6.14 0.00 N	75.74 6.60 0.00 N	64.42 6.15 0.00 N	59.26 5.72 0.00 N	64.43 5.96 0.00 N	64.67 6.18 0.00 N	68.09 6.41 0.00 N	71.24 6.71 0.00 N	63.15 5.46 0.00 N	69.13 6.03 0.00 N	79.75 7.07 0.00 N	54.12 4.68 0.00 N	48.68 4.19 0.00 N	51.84 4.55 0.00 N	43.04 3.99 0.00 N	85.05 6.92 0.00 N	75.40 5.92 0.00 N	89.16 6.42 0.00 N	
CHAT_HIGH_FALL_HYD 323578	40.64 -0.36 0.00 N	33.16 -0.21 0.00 N	42.04 -0.32 0.00 N	32.39 -0.19 0.00 N	34.46 -0.22 0.00 N	47.58 -0.42 0.00 N	68.91 -1.79 0.00 N	67.03 -2.12 0.00 N	56.16 -2.12 0.00 N	51.48 -2.06 0.00 N	56.58 -1.90 0.00 N	56.54 -1.95 0.00 N	59.73 -1.96 0.00 N	62.44 -2.08 0.00 N	56.02 -1.66 0.00 N	61.42 -1.68 0.00 N	70.99 -1.69 0.00 N	48.35 -1.09 0.00 N	43.50 -1.00 0.00 N	46.06 -1.22 0.00 N	37.83 -1.23 0.00 N	76.43 -1.70 0.00 N	68.19 -1.29 0.00 N	81.64 -1.09 0.00 N	
CH_MIDHUDSON___DRP 24192	43.26 2.26 0.00 N	35.03 1.66 0.00 N	44.38 2.02 0.00 N	34.14 1.55 0.00 N	36.37 1.69 0.00 N	50.69 2.69 0.00 N	75.56 4.86 0.00 N	74.40 5.25 0.00 N	63.18 4.91 0.00 N	58.10 4.57 0.00 N	63.20 4.73 0.00 N	63.40 4.90 0.00 N	66.78 5.09 0.00 N	69.85 5.32 0.00 N	62.00 4.31 0.00 N	67.82 4.71 0.00 N	78.21 5.53 0.00 N	53.09 3.66 0.00 N	47.82 3.33 0.00 N	50.95 3.67 0.00 N	42.30 3.25 0.00 N	83.77 5.65 0.00 N	74.19 4.71 0.00 N	87.90 5.16 0.00 N	
CH_MISC_IPPS	42.71	34.59	43.71	33.68	35.98	50.05	74.58	73.49	62.42	57.43	62.48	62.67	66.00	69.03	61.24	66.98	77.25	52.45	47.23	50.33	41.80	82.78	73.32	87.25	

23765	1.71 0.00 N	1.22 0.00 N	1.35 0.00 N	1.10 0.00 N	1.30 0.00 N	2.05 0.00 N	3.89 0.00 N	4.34 0.00 N	4.14 0.00 N	3.90 0.00 N	4.01 0.00 N	4.17 0.00 N	4.32 0.00 N	4.51 0.00 N	3.56 0.00 N	3.88 0.00 N	4.57 0.00 N	3.01 0.00 N	2.74 0.00 N	3.05 0.00 N	2.75 0.00 N	4.66 0.00 N	3.83 0.00 N	4.52 0.00 N
CH_RES_BVR_FALLS 23983	40.79 -0.21 0.00 N	33.30 -0.07 0.00 N	42.27 -0.09 0.00 N	32.52 -0.06 0.00 N	34.61 -0.07 0.00 N	47.88 -0.12 0.00 N	70.14 -0.56 0.00 N	68.56 -0.58 0.00 N	57.70 -0.58 0.00 N	52.93 -0.60 0.00 N	57.90 -0.57 0.00 N	57.91 -0.58 0.00 N	61.07 -0.61 0.00 N	63.88 -0.64 0.00 N	57.17 -0.51 0.00 N	62.64 -0.46 0.00 N	72.21 -0.47 0.00 N	49.08 -0.36 0.00 N	44.14 -0.36 0.00 N	46.90 -0.38 0.00 N	38.68 -0.37 0.00 N	77.59 -0.53 0.00 N	69.00 -0.48 0.00 N	82.31 -0.42 0.00 N
CH_RES_NIAGARA 23895	37.75 -3.25 0.00 N	30.62 -2.75 0.00 N	38.65 -3.71 0.00 N	29.60 -2.98 0.00 N	31.61 -3.07 0.00 N	43.53 -4.47 0.00 N	63.94 -6.76 0.00 N	63.70 -5.44 0.00 N	54.50 -3.77 0.00 N	50.20 -3.34 0.00 N	53.96 -4.52 0.00 N	52.57 -5.92 0.00 N	55.61 -6.07 0.00 N	57.96 -6.56 0.00 N	52.13 -5.55 0.00 N	57.58 -5.53 0.00 N	65.57 -7.10 0.00 N	44.73 -4.70 0.00 N	40.43 -4.07 0.00 N	42.68 -4.60 0.00 N	35.91 -3.15 0.00 N	70.31 -7.82 0.00 N	63.60 -5.89 0.00 N	76.45 -6.29 0.00 N
CH_RES_SYRACUSE 23985	40.31 -0.69 0.00 N	32.75 -0.62 0.00 N	41.51 -0.85 0.00 N	31.93 -0.66 0.00 N	34.04 -0.64 0.00 N	47.24 -0.76 0.00 N	69.85 -0.85 0.00 N	68.68 -0.46 0.00 N	58.13 -0.14 0.00 N	53.43 -0.10 0.00 N	58.15 -0.33 0.00 N	58.15 -0.34 0.00 N	61.29 -0.40 0.00 N	64.10 -0.42 0.00 N	57.22 -0.46 0.00 N	62.67 -0.43 0.00 N	72.02 -0.66 0.00 N	48.93 -0.51 0.00 N	44.03 -0.46 0.00 N	46.92 -0.36 0.00 N	38.93 -0.12 0.00 N	77.43 -0.70 0.00 N	68.72 -0.77 0.00 N	81.56 -1.17 0.00 N
COLONIE_LFGE__ 323577	42.55 1.55 0.00 N	34.66 1.29 0.00 N	43.98 1.62 0.00 N	33.84 1.26 0.00 N	35.99 1.31 0.00 N	49.78 1.78 0.00 N	73.73 3.03 0.00 N	72.27 3.13 0.00 N	61.05 2.78 0.00 N	56.22 2.69 0.00 N	61.33 2.86 0.00 N	61.42 2.93 0.00 N	64.80 3.12 0.00 N	67.64 3.12 0.00 N	60.22 2.53 0.00 N	65.81 2.70 0.00 N	76.00 3.32 0.00 N	51.61 2.18 0.00 N	46.42 1.92 0.00 N	49.45 2.17 0.00 N	40.99 1.93 0.00 N	81.42 3.30 0.00 N	72.17 2.68 0.00 N	85.76 3.03 0.00 N
CORNELL____ 23752	38.84 -2.16 0.00 N	31.72 -1.65 0.00 N	39.54 -2.82 0.00 N	30.73 -1.86 0.00 N	32.91 -1.77 0.00 N	45.42 -2.59 0.00 N	67.48 -3.21 0.00 N	66.55 -2.59 0.00 N	56.37 -1.90 0.00 N	51.65 -1.88 0.00 N	56.09 -2.39 0.00 N	56.07 -2.42 0.00 N	59.05 -2.63 0.00 N	61.88 -2.64 0.00 N	55.12 -2.56 0.00 N	60.41 -2.69 0.00 N	69.21 -3.46 0.00 N	46.83 -2.61 0.00 N	42.12 -2.38 0.00 N	46.63 -0.65 0.00 N	39.04 -0.02 0.00 N	75.32 -2.81 0.00 N	66.19 -3.29 0.00 N	78.00 -4.74 0.00 N
COXSACKIE___GT 23611	43.51 2.51 0.00 N	35.31 1.94 0.00 N	44.84 2.48 0.00 N	34.46 1.87 0.00 N	36.66 1.98 0.00 N	50.88 2.88 0.00 N	75.71 5.01 0.00 N	74.34 5.20 0.00 N	63.04 4.76 0.00 N	58.09 4.56 0.00 N	63.28 4.80 0.00 N	63.40 4.91 0.00 N	66.80 5.12 0.00 N	69.90 5.38 0.00 N	62.11 4.43 0.00 N	67.94 4.83 0.00 N	78.35 5.67 0.00 N	53.19 3.75 0.00 N	47.90 3.40 0.00 N	51.00 3.72 0.00 N	42.33 3.28 0.00 N	83.99 5.86 0.00 N	74.40 4.91 0.00 N	88.22 5.49 0.00 N
CRESCENT___HYD 24018	42.55 1.55 0.00 N	34.66 1.29 0.00 N	43.98 1.62 0.00 N	33.84 1.26 0.00 N	35.99 1.31 0.00 N	49.78 1.78 0.00 N	73.73 3.03 0.00 N	72.27 3.13 0.00 N	61.05 2.78 0.00 N	56.22 2.69 0.00 N	61.33 2.86 0.00 N	61.42 2.93 0.00 N	64.80 3.12 0.00 N	67.64 3.12 0.00 N	60.22 2.53 0.00 N	65.81 2.70 0.00 N	76.00 3.32 0.00 N	51.61 2.18 0.00 N	46.42 1.92 0.00 N	49.45 2.17 0.00 N	40.99 1.93 0.00 N	81.42 3.30 0.00 N	72.17 2.68 0.00 N	85.76 3.03 0.00 N
CRUCIBLE_METL_DRP 24180	40.31 -0.69 0.00 N	32.75 -0.62 0.00 N	41.51 -0.85 0.00 N	31.93 -0.66 0.00 N	34.04 -0.64 0.00 N	47.24 -0.76 0.00 N	69.85 -0.85 0.00 N	68.68 -0.46 0.00 N	58.13 -0.14 0.00 N	53.43 -0.10 0.00 N	58.15 -0.33 0.00 N	58.15 -0.34 0.00 N	61.29 -0.40 0.00 N	64.10 -0.42 0.00 N	57.22 -0.46 0.00 N	62.67 -0.43 0.00 N	72.02 -0.66 0.00 N	48.93 -0.51 0.00 N	44.03 -0.46 0.00 N	46.92 -0.36 0.00 N	38.93 -0.12 0.00 N	77.43 -0.70 0.00 N	68.72 -0.77 0.00 N	81.56 -1.17 0.00 N
DANSKAMMER___1 23586	42.71 1.71 0.00 N	34.59 1.22 0.00 N	43.71 1.35 0.00 N	33.68 1.10 0.00 N	35.98 1.30 0.00 N	50.05 2.05 0.00 N	74.58 3.89 0.00 N	73.49 4.34 0.00 N	62.42 4.14 0.00 N	57.43 3.90 0.00 N	62.48 4.01 0.00 N	62.67 4.17 0.00 N	66.00 4.32 0.00 N	69.03 4.51 0.00 N	61.24 3.56 0.00 N	66.98 3.88 0.00 N	77.25 4.57 0.00 N	52.45 3.01 0.00 N	47.23 2.74 0.00 N	50.33 3.05 0.00 N	41.80 2.75 0.00 N	82.78 4.66 0.00 N	73.32 3.83 0.00 N	87.25 4.52 0.00 N
DANSKAMMER___2 23589	42.71 1.71 0.00 N	34.59 1.22 0.00 N	43.71 1.35 0.00 N	33.68 1.10 0.00 N	35.98 1.30 0.00 N	50.05 2.05 0.00 N	74.58 3.89 0.00 N	73.49 4.34 0.00 N	62.42 4.14 0.00 N	57.43 3.90 0.00 N	62.48 4.01 0.00 N	62.67 4.17 0.00 N	66.00 4.32 0.00 N	69.03 4.51 0.00 N	61.24 3.56 0.00 N	66.98 3.88 0.00 N	77.25 4.57 0.00 N	52.45 3.01 0.00 N	47.23 2.74 0.00 N	50.33 3.05 0.00 N	41.80 2.75 0.00 N	82.78 4.66 0.00 N	73.32 3.83 0.00 N	87.25 4.52 0.00 N
DANSKAMMER___3 23590	42.71 1.71 0.00 N	34.59 1.22 0.00 N	43.71 1.35 0.00 N	33.68 1.10 0.00 N	35.98 1.30 0.00 N	50.05 2.05 0.00 N	74.58 3.89 0.00 N	73.49 4.34 0.00 N	62.42 4.14 0.00 N	57.43 3.90 0.00 N	62.48 4.01 0.00 N	62.67 4.17 0.00 N	66.00 4.32 0.00 N	69.03 4.51 0.00 N	61.24 3.56 0.00 N	66.98 3.88 0.00 N	77.25 4.57 0.00 N	52.45 3.01 0.00 N	47.23 2.74 0.00 N	50.33 3.05 0.00 N	41.80 2.75 0.00 N	82.78 4.66 0.00 N	73.32 3.83 0.00 N	87.25 4.52 0.00 N
DANSKAMMER___4 23591	42.71 1.71 0.00 N	34.59 1.22 0.00 N	43.71 1.35 0.00 N	33.68 1.10 0.00 N	35.98 1.30 0.00 N	50.05 2.05 0.00 N	74.58 3.89 0.00 N	73.49 4.34 0.00 N	62.42 4.14 0.00 N	57.43 3.90 0.00 N	62.48 4.01 0.00 N	62.67 4.17 0.00 N	66.00 4.32 0.00 N	69.03 4.51 0.00 N	61.24 3.56 0.00 N	66.98 3.88 0.00 N	77.25 4.57 0.00 N	52.45 3.01 0.00 N	47.23 2.74 0.00 N	50.33 3.05 0.00 N	41.80 2.75 0.00 N	82.78 4.66 0.00 N	73.32 3.83 0.00 N	87.25 4.52 0.00 N
DANSKAMMER___DIESEL 23592	42.71 1.71 0.00 N	34.59 1.22 0.00 N	43.71 1.35 0.00 N	33.68 1.10 0.00 N	35.98 1.30 0.00 N	50.05 2.05 0.00 N	74.58 3.89 0.00 N	73.49 4.34 0.00 N	62.42 4.14 0.00 N	57.43 3.90 0.00 N	62.48 4.01 0.00 N	62.67 4.17 0.00 N	66.00 4.32 0.00 N	69.03 4.51 0.00 N	61.24 3.56 0.00 N	66.98 3.88 0.00 N	77.25 4.57 0.00 N	52.45 3.01 0.00 N	47.23 2.74 0.00 N	50.33 3.05 0.00 N	41.80 2.75 0.00 N	82.78 4.66 0.00 N	73.32 3.83 0.00 N	87.25 4.52 0.00 N



DASHVILLE___HYD 23610	43.04 2.04 0.00 N	34.82 1.45 0.00 N	44.09 1.73 0.00 N	33.92 1.34 0.00 N	36.17 1.48 0.00 N	50.45 2.45 0.00 N	75.35 4.65 0.00 N	74.28 5.14 0.00 N	63.13 4.86 0.00 N	58.13 4.59 0.00 N	63.20 4.73 0.00 N	63.41 4.92 0.00 N	66.78 5.10 0.00 N	69.89 5.37 0.00 N	62.06 4.37 0.00 N	67.85 4.75 0.00 N	78.23 5.55 0.00 N	53.10 3.66 0.00 N	47.83 3.34 0.00 N	50.97 3.68 0.00 N	42.35 3.29 0.00 N	83.84 5.71 0.00 N	74.19 4.71 0.00 N	87.83 5.10 0.00 N
DOGLEVILLE___HYD 23807	42.98 1.98 0.00 N	35.04 1.67 0.00 N	44.58 2.22 0.00 N	34.28 1.70 0.00 N	36.50 1.82 0.00 N	50.62 2.61 0.00 N	75.26 4.56 0.00 N	73.81 4.67 0.00 N	62.47 4.20 0.00 N	57.45 3.91 0.00 N	62.61 4.14 0.00 N	62.62 4.12 0.00 N	66.04 4.36 0.00 N	69.02 4.50 0.00 N	61.27 3.59 0.00 N	67.07 3.97 0.00 N	77.25 4.57 0.00 N	52.48 3.05 0.00 N	47.23 2.73 0.00 N	50.41 3.13 0.00 N	41.91 2.86 0.00 N	83.02 4.89 0.00 N	73.28 3.80 0.00 N	86.91 4.18 0.00 N
DUNKIRK___1 23563	35.29 -5.72 0.00 N	28.05 -5.32 0.00 N	37.03 -5.33 0.00 N	28.74 -3.84 0.00 N	30.81 -3.88 0.00 N	42.71 -5.29 0.00 N	62.58 -8.11 0.00 N	62.13 -7.01 0.00 N	53.03 -5.25 0.00 N	48.75 -4.78 0.00 N	52.39 -6.08 0.00 N	52.28 -6.21 0.00 N	55.13 -6.55 0.00 N	57.48 -7.04 0.00 N	51.21 -6.47 0.00 N	56.76 -6.34 0.00 N	64.77 -7.90 0.00 N	43.99 -5.44 0.00 N	39.85 -4.65 0.00 N	42.55 -4.73 0.00 N	35.68 -3.37 0.00 N	70.60 -7.53 0.00 N	62.66 -6.83 0.00 N	74.94 -7.79 0.00 N
DUNKIRK___2 23564	35.29 -5.72 0.00 N	28.05 -5.32 0.00 N	37.03 -5.33 0.00 N	28.74 -3.84 0.00 N	30.81 -3.88 0.00 N	42.71 -5.29 0.00 N	62.58 -8.11 0.00 N	62.13 -7.01 0.00 N	53.03 -5.25 0.00 N	48.75 -4.78 0.00 N	52.39 -6.08 0.00 N	52.28 -6.21 0.00 N	55.13 -6.55 0.00 N	57.48 -7.04 0.00 N	51.21 -6.47 0.00 N	56.76 -6.34 0.00 N	64.77 -7.90 0.00 N	43.99 -5.44 0.00 N	39.85 -4.65 0.00 N	42.55 -4.73 0.00 N	35.68 -3.37 0.00 N	70.60 -7.53 0.00 N	62.66 -6.83 0.00 N	74.94 -7.79 0.00 N
DUNKIRK___3 23565	35.68 -5.33 0.00 N	28.33 -5.04 0.00 N	37.16 -5.20 0.00 N	28.78 -3.80 0.00 N	30.90 -3.78 0.00 N	42.90 -5.10 0.00 N	62.89 -7.80 0.00 N	62.41 -6.73 0.00 N	53.26 -5.02 0.00 N	48.95 -4.58 0.00 N	52.62 -5.86 0.00 N	52.50 -6.00 0.00 N	55.35 -6.33 0.00 N	57.86 -6.66 0.00 N	51.56 -6.12 0.00 N	57.15 -5.95 0.00 N	65.22 -7.46 0.00 N	44.30 -5.14 0.00 N	40.15 -4.35 0.00 N	42.82 -4.46 0.00 N	35.89 -3.16 0.00 N	70.84 -7.29 0.00 N	62.95 -6.54 0.00 N	75.32 -7.42 0.00 N
DUNKIRK___4 23566	35.68 -5.33 0.00 N	28.33 -5.04 0.00 N	37.16 -5.20 0.00 N	28.78 -3.80 0.00 N	30.90 -3.78 0.00 N	42.90 -5.10 0.00 N	62.89 -7.80 0.00 N	62.41 -6.73 0.00 N	53.26 -5.02 0.00 N	48.95 -4.58 0.00 N	52.62 -5.86 0.00 N	52.50 -6.00 0.00 N	55.35 -6.33 0.00 N	57.86 -6.66 0.00 N	51.56 -6.12 0.00 N	57.15 -5.95 0.00 N	65.22 -7.46 0.00 N	44.30 -5.14 0.00 N	40.15 -4.35 0.00 N	42.82 -4.46 0.00 N	35.89 -3.16 0.00 N	70.84 -7.29 0.00 N	62.95 -6.54 0.00 N	75.32 -7.42 0.00 N
EAST HAMPTON___GT 23717	45.02 4.02 0.00 N	36.30 2.94 0.00 N	46.33 3.97 0.00 N	35.59 3.00 0.00 N	37.71 3.03 0.00 N	53.14 5.13 0.00 N	82.96 8.82 -3.44 N	85.23 9.49 -6.59 N	85.11 8.85 -17.99 N	84.14 8.03 -22.57 N	108.83 8.38 -41.97 N	91.31 8.60 -24.21 N	91.80 8.87 -21.25 N	100.25 9.10 -26.62 N	88.52 7.57 -23.26 N	106.40 8.47 -34.82 N	147.20 9.87 -64.66 N	114.26 6.59 -58.22 N	99.48 5.99 -48.99 N	110.75 6.53 -56.94 N	167.61 5.77 -122.78 N	148.89 10.08 -60.68 N	105.68 8.63 -27.56 N	97.51 9.25 -5.53 N
EAST RIVER___6 23660	44.04 3.04 0.00 N	35.56 2.19 0.00 N	45.03 2.67 0.00 N	34.62 2.04 0.00 N	36.87 2.19 0.00 N	51.58 3.58 0.00 N	77.07 6.38 0.00 N	75.99 6.84 0.00 N	64.70 6.43 0.00 N	59.56 6.02 0.00 N	64.89 6.42 0.00 N	65.14 6.65 0.00 N	68.59 6.91 0.00 N	71.76 7.24 0.00 N	63.62 5.94 0.00 N	69.64 6.54 0.00 N	80.35 7.68 0.00 N	54.43 4.99 0.00 N	48.73 4.23 0.00 N	51.90 4.62 0.00 N	43.09 4.03 0.00 N	85.07 6.95 0.00 N	75.41 5.93 0.00 N	89.16 6.43 0.00 N
EAST RIVER___7 23524	44.04 3.04 0.00 N	35.56 2.19 0.00 N	45.03 2.67 0.00 N	34.62 2.04 0.00 N	36.87 2.19 0.00 N	51.58 3.58 0.00 N	77.07 6.38 0.00 N	75.99 6.84 0.00 N	64.70 6.43 0.00 N	59.56 6.02 0.00 N	64.89 6.42 0.00 N	65.14 6.65 0.00 N	68.59 6.91 0.00 N	71.76 7.24 0.00 N	63.62 5.94 0.00 N	69.64 6.54 0.00 N	80.35 7.68 0.00 N	54.43 4.99 0.00 N	48.73 4.23 0.00 N	51.90 4.62 0.00 N	43.09 4.03 0.00 N	85.07 6.95 0.00 N	75.41 5.93 0.00 N	89.16 6.43 0.00 N
EAST_HAMPTON___DIESEL 23722	45.02 4.02 0.00 N	36.30 2.94 0.00 N	46.33 3.97 0.00 N	35.59 3.00 0.00 N	37.71 3.03 0.00 N	53.14 5.13 0.00 N	82.96 8.82 -3.44 N	85.23 9.49 -6.59 N	85.11 8.85 -17.99 N	84.14 8.03 -22.57 N	108.83 8.38 -41.97 N	91.31 8.60 -24.21 N	91.80 8.87 -21.25 N	100.25 9.10 -26.62 N	88.52 7.57 -23.26 N	106.40 8.47 -34.82 N	147.20 9.87 -64.66 N	114.26 6.59 -58.22 N	99.48 5.99 -48.99 N	110.75 6.53 -56.94 N	167.61 5.77 -122.78 N	148.89 10.08 -60.68 N	105.68 8.63 -27.56 N	97.51 9.25 -5.53 N
EAST_RIVER___1 323558	43.86 2.86 0.00 N	35.42 2.06 0.00 N	44.86 2.50 0.00 N	34.48 1.90 0.00 N	36.73 2.05 0.00 N	51.39 3.39 0.00 N	76.83 6.14 0.00 N	75.74 6.60 0.00 N	64.42 6.15 0.00 N	59.26 5.72 0.00 N	64.43 5.96 0.00 N	64.67 6.18 0.00 N	68.09 6.41 0.00 N	71.24 6.71 0.00 N	63.15 5.46 0.00 N	69.13 6.03 0.00 N	79.75 7.07 0.00 N	54.12 4.68 0.00 N	48.68 4.19 0.00 N	51.84 4.55 0.00 N	43.04 3.99 0.00 N	85.05 6.92 0.00 N	75.40 5.92 0.00 N	89.16 6.42 0.00 N
EAST_RIVER___2 323559	44.04 3.04 0.00 N	35.56 2.19 0.00 N	45.03 2.67 0.00 N	34.62 2.04 0.00 N	36.87 2.19 0.00 N	51.58 3.58 0.00 N	77.07 6.38 0.00 N	75.99 6.84 0.00 N	64.70 6.43 0.00 N	59.56 6.02 0.00 N	64.89 6.42 0.00 N	65.14 6.65 0.00 N	68.59 6.91 0.00 N	71.76 7.24 0.00 N	63.62 5.94 0.00 N	69.64 6.54 0.00 N	80.35 7.68 0.00 N	54.43 4.99 0.00 N	48.73 4.23 0.00 N	51.90 4.62 0.00 N	43.09 4.03 0.00 N	85.07 6.95 0.00 N	75.41 5.93 0.00 N	89.16 6.43 0.00 N
ELEC_TRO_TEK 24086	44.55 3.54 0.00 N	35.92 2.55 0.00 N	45.59 3.23 0.00 N	35.07 2.49 0.00 N	37.33 2.65 0.00 N	52.35 4.34 0.00 N	81.67 7.53 -3.44 N	83.73 8.00 -6.59 N	83.67 7.40 -17.99 N	82.88 6.78 -22.57 N	107.51 7.06 -41.97 N	90.04 7.34 -24.21 N	90.53 7.60 -21.25 N	99.01 7.86 -26.62 N	87.47 6.52 -23.26 N	105.12 7.19 -34.82 N	145.71 8.37 -64.66 N	113.26 5.59 -58.22 N	98.57 5.09 -48.99 N	109.61 5.39 -56.94 N	166.17 4.33 -122.78 N	146.31 7.50 -60.68 N	103.63 6.57 -27.56 N	95.31 7.05 -5.53 N
E_CANADA_CAP_HY 24051	41.12 0.12 0.00 N	33.26 -0.11 0.00 N	42.23 -0.13 0.00 N	32.49 -0.09 0.00 N	34.69 0.01 0.00 N	48.37 0.36 0.00 N	71.64 0.95 0.00 N	70.61 1.47 0.00 N	59.61 1.34 0.00 N	54.65 1.12 0.00 N	59.51 1.04 0.00 N	59.41 0.92 0.00 N	62.58 0.89 0.00 N	65.47 0.95 0.00 N	58.69 1.00 0.00 N	64.17 1.07 0.00 N	73.89 1.21 0.00 N	50.15 0.71 0.00 N	45.16 0.66 0.00 N	47.93 0.65 0.00 N	39.54 0.49 0.00 N	79.46 1.33 0.00 N	70.55 1.06 0.00 N	83.46 0.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	42.98 1.98 0.00 N	35.04 1.67 0.00 N	44.58 2.22 0.00 N	34.28 1.70 0.00 N	36.50 1.82 0.00 N	50.62 2.61 0.00 N	75.26 4.56 0.00 N	73.81 4.67 0.00 N	62.47 4.20 0.00 N	57.45 3.91 0.00 N	62.61 4.14 0.00 N	62.62 4.12 0.00 N	66.04 4.36 0.00 N	69.02 4.50 0.00 N	61.27 3.59 0.00 N	67.07 3.97 0.00 N	77.25 4.57 0.00 N	52.48 3.05 0.00 N	47.23 2.73 0.00 N	50.41 3.13 0.00 N	41.91 2.86 0.00 N	83.02 4.89 0.00 N	73.28 3.80 0.00 N	86.91 4.18 0.00 N	
E_FISHKILL___LBMP 23776	43.29 2.29 0.00 N	35.05 1.68 0.00 N	44.42 2.06 0.00 N	34.16 1.58 0.00 N	36.38 1.70 0.00 N	50.72 2.72 0.00 N	75.62 4.93 0.00 N	74.40 5.26 0.00 N	63.17 4.89 0.00 N	58.09 4.55 0.00 N	63.18 4.71 0.00 N	63.37 4.88 0.00 N	66.76 5.08 0.00 N	69.82 5.30 0.00 N	61.99 4.31 0.00 N	67.80 4.69 0.00 N	78.21 5.53 0.00 N	53.09 3.66 0.00 N	47.81 3.32 0.00 N	50.94 3.66 0.00 N	42.28 3.23 0.00 N	83.75 5.62 0.00 N	74.21 4.73 0.00 N	87.86 5.13 0.00 N	
FAR ROCKAWAY___4 23548	44.79 3.79 0.00 N	36.13 2.76 0.00 N	45.82 3.46 0.00 N	35.18 2.60 0.00 N	37.46 2.78 0.00 N	52.54 4.54 0.00 N	81.84 7.71 -3.44 N	84.04 8.31 -6.59 N	84.05 7.79 -17.99 N	83.28 7.18 -22.57 N	108.03 7.58 -41.97 N	90.40 7.70 -24.21 N	90.84 7.91 -21.25 N	99.39 8.24 -26.62 N	87.81 6.86 -23.26 N	105.45 7.53 -34.82 N	146.11 8.77 -64.66 N	113.52 5.86 -58.22 N	98.82 5.34 -48.99 N	110.09 5.87 -56.94 N	166.95 5.11 -122.78 N	147.78 8.97 -60.68 N	104.97 7.92 -27.56 N	96.74 8.48 -5.53 N	
FARRAGUT___LBMP 323566	43.78 2.78 0.00 N	35.35 1.98 0.00 N	44.77 2.41 0.00 N	34.42 1.83 0.00 N	36.66 1.98 0.00 N	51.29 3.29 0.00 N	76.67 5.97 0.00 N	75.57 6.43 0.00 N	64.27 5.99 0.00 N	59.09 5.56 0.00 N	64.24 5.76 0.00 N	64.48 5.98 0.00 N	67.88 6.20 0.00 N	71.01 6.49 0.00 N	62.96 5.27 0.00 N	68.87 5.76 0.00 N	79.45 6.76 0.00 N	53.93 4.50 0.00 N	48.57 4.07 0.00 N	51.72 4.44 0.00 N	42.95 3.89 0.00 N	84.88 6.76 0.00 N	75.26 5.77 0.00 N	89.02 6.28 0.00 N	
FENNER___WINDPWR 24204	40.80 -0.20 0.00 N	33.17 -0.20 0.00 N	41.97 -0.39 0.00 N	32.35 -0.23 0.00 N	34.54 -0.14 0.00 N	47.94 -0.06 0.00 N	71.05 0.36 0.00 N	69.92 0.78 0.00 N	59.13 0.85 0.00 N	54.28 0.74 0.00 N	59.11 0.64 0.00 N	59.08 0.59 0.00 N	62.23 0.55 0.00 N	65.11 0.59 0.00 N	58.07 0.38 0.00 N	63.60 0.49 0.00 N	73.08 0.41 0.00 N	49.62 0.18 0.00 N	44.65 0.15 0.00 N	47.81 0.53 0.00 N	39.73 0.68 0.00 N	78.81 0.69 0.00 N	69.76 0.28 0.00 N	82.60 -0.13 0.00 N	
FIBERTEK___ENERGY 23856	40.31 -0.69 0.00 N	32.75 -0.62 0.00 N	41.51 -0.85 0.00 N	31.93 -0.66 0.00 N	34.04 -0.64 0.00 N	47.24 -0.76 0.00 N	69.85 -0.85 0.00 N	68.68 -0.46 0.00 N	58.13 -0.14 0.00 N	53.43 -0.10 0.00 N	58.15 -0.33 0.00 N	58.15 -0.34 0.00 N	61.29 -0.40 0.00 N	64.10 -0.42 0.00 N	57.22 -0.46 0.00 N	62.67 -0.43 0.00 N	72.02 -0.66 0.00 N	48.93 -0.51 0.00 N	44.03 -0.46 0.00 N	46.92 -0.36 0.00 N	38.93 -0.12 0.00 N	77.43 -0.70 0.00 N	68.72 -0.77 0.00 N	81.56 -1.17 0.00 N	
FITZPATRICK____ 23598	39.61 -1.39 0.00 N	32.21 -1.16 0.00 N	40.85 -1.51 0.00 N	31.40 -1.18 0.00 N	33.46 -1.22 0.00 N	46.35 -1.65 0.00 N	68.31 -2.39 0.00 N	67.02 -2.12 0.00 N	56.62 -1.65 0.00 N	51.93 -1.60 0.00 N	56.73 -1.74 0.00 N	56.74 -1.75 0.00 N	59.82 -1.86 0.00 N	62.56 -1.96 0.00 N	55.89 -1.79 0.00 N	61.22 -1.89 0.00 N	70.41 -2.27 0.00 N	47.86 -1.58 0.00 N	43.07 -1.43 0.00 N	45.80 -1.48 0.00 N	37.96 -1.09 0.00 N	75.69 -2.44 0.00 N	67.33 -2.16 0.00 N	80.08 -2.65 0.00 N	
FORT ORANGE____ 23900	42.75 1.75 0.00 N	34.77 1.40 0.00 N	44.15 1.79 0.00 N	33.96 1.37 0.00 N	36.12 1.44 0.00 N	50.03 2.02 0.00 N	74.18 3.49 0.00 N	72.76 3.62 0.00 N	61.55 3.28 0.00 N	56.65 3.12 0.00 N	61.73 3.26 0.00 N	61.83 3.34 0.00 N	65.20 3.52 0.00 N	68.14 3.62 0.00 N	60.64 2.95 0.00 N	66.28 3.18 0.00 N	76.47 3.79 0.00 N	51.92 2.49 0.00 N	46.74 2.24 0.00 N	49.78 2.50 0.00 N	41.25 2.20 0.00 N	81.97 3.84 0.00 N	72.68 3.19 0.00 N	86.32 3.59 0.00 N	
FORT_DRUM_COGEN 23780	39.66 -1.35 0.00 N	32.24 -1.13 0.00 N	40.81 -1.55 0.00 N	31.36 -1.22 0.00 N	33.44 -1.24 0.00 N	46.61 -1.39 0.00 N	69.08 -1.62 0.00 N	67.89 -1.25 0.00 N	57.30 -0.98 0.00 N	52.50 -1.03 0.00 N	57.30 -1.17 0.00 N	57.22 -1.27 0.00 N	60.32 -1.36 0.00 N	63.02 -1.50 0.00 N	56.37 -1.32 0.00 N	61.74 -1.36 0.00 N	70.95 -1.73 0.00 N	48.20 -1.23 0.00 N	43.30 -1.19 0.00 N	45.92 -1.36 0.00 N	38.16 -0.90 0.00 N	76.39 -1.74 0.00 N	67.70 -1.78 0.00 N	80.34 -2.39 0.00 N	
FPL_FAR_ROCK_GT1 24212	44.79 3.79 0.00 N	36.13 2.76 0.00 N	45.82 3.46 0.00 N	35.18 2.60 0.00 N	37.46 2.78 0.00 N	52.54 4.54 0.00 N	81.84 7.71 -3.44 N	84.04 8.31 -6.59 N	84.05 7.79 -17.99 N	83.28 7.18 -22.57 N	108.03 7.58 -41.97 N	90.40 7.70 -24.21 N	90.84 7.91 -21.25 N	99.39 8.24 -26.62 N	87.81 6.86 -23.26 N	105.45 7.53 -34.82 N	146.11 8.77 -64.66 N	113.52 5.86 -58.22 N	98.82 5.34 -48.99 N	110.09 5.87 -56.94 N	166.95 5.11 -122.78 N	147.78 8.97 -60.68 N	104.97 7.92 -27.56 N	96.74 8.48 -5.53 N	
FPL_FAR_ROCK_GT2 23815	44.79 3.79 0.00 N	36.13 2.76 0.00 N	45.82 3.46 0.00 N	35.18 2.60 0.00 N	37.46 2.78 0.00 N	52.54 4.54 0.00 N	81.84 7.71 -3.44 N	84.04 8.31 -6.59 N	84.05 7.79 -17.99 N	83.28 7.18 -22.57 N	108.03 7.58 -41.97 N	90.40 7.70 -24.21 N	90.84 7.91 -21.25 N	99.39 8.24 -26.62 N	87.81 6.86 -23.26 N	105.45 7.53 -34.82 N	146.11 8.77 -64.66 N	113.52 5.86 -58.22 N	98.82 5.34 -48.99 N	110.09 5.87 -56.94 N	166.95 5.11 -122.78 N	147.78 8.97 -60.68 N	104.97 7.92 -27.56 N	96.74 8.48 -5.53 N	
FRANKLIN_FALL_HYD 24054	40.34 -0.66 0.00 N	32.91 -0.46 0.00 N	41.74 -0.63 0.00 N	32.14 -0.44 0.00 N	34.18 -0.50 0.00 N	47.16 -0.84 0.00 N	68.32 -2.37 0.00 N	66.39 -2.75 0.00 N	55.60 -2.67 0.00 N	50.97 -2.57 0.00 N	56.06 -2.41 0.00 N	56.03 -2.46 0.00 N	59.18 -2.50 0.00 N	61.85 -2.67 0.00 N	55.53 -2.16 0.00 N	60.87 -2.23 0.00 N	70.35 -2.33 0.00 N	47.92 -1.52 0.00 N	43.09 -1.41 0.00 N	45.58 -1.70 0.00 N	37.40 -1.66 0.00 N	75.67 -2.46 0.00 N	67.62 -1.86 0.00 N	81.00 -1.73 0.00 N	
FREEPORT_EQUS_GT1 23764	44.63 3.63 0.00 N	36.02 2.65 0.00 N	45.71 3.35 0.00 N	35.13 2.55 0.00 N	37.38 2.70 0.00 N	52.47 4.47 0.00 N	81.81 7.67 -3.44 N	83.97 8.23 -6.59 N	83.95 7.68 -17.99 N	82.97 6.86 -22.57 N	107.62 7.17 -41.97 N	90.10 7.40 -24.21 N	90.55 7.62 -21.25 N	99.01 7.87 -26.62 N	87.45 6.50 -23.26 N	105.07 7.15 -34.82 N	145.68 8.34 -64.66 N	113.23 5.57 -58.22 N	98.53 5.05 -48.99 N	109.73 5.51 -56.94 N	166.60 4.77 -122.78 N	147.13 8.32 -60.68 N	104.54 7.50 -27.56 N	96.32 8.06 -5.53 N	
FULTON COGEN____	39.92	32.44	41.14	31.63	33.70	46.76	69.08	67.92	57.49	52.91	57.58	57.57	60.69	63.47	56.68	62.07	71.34	48.47	43.65	46.37	38.51	76.66	68.09	80.86	

23766	-1.08 0.00 N	-0.93 0.00 N	-1.22 0.00 N	-0.96 0.00 N	-0.98 0.00 N	-1.24 0.00 N	-1.61 0.00 N	-1.23 0.00 N	-0.78 0.00 N	-0.62 0.00 N	-0.90 0.00 N	-0.92 0.00 N	-0.99 0.00 N	-1.05 0.00 N	-1.01 0.00 N	-1.04 0.00 N	-1.35 0.00 N	-0.97 0.00 N	-0.85 0.00 N	-0.90 0.00 N	-0.55 0.00 N	-1.47 0.00 N	-1.40 0.00 N	-1.87 0.00 N
Freeport___CT2 23818	44.63 3.63 0.00 N	36.02 2.65 0.00 N	45.71 3.35 0.00 N	35.13 2.55 0.00 N	37.38 2.70 0.00 N	52.47 4.47 0.00 N	81.81 7.67 -3.44 N	83.97 8.23 -6.59 N	83.95 7.68 -17.99 N	82.97 6.86 -22.57 N	107.62 7.17 -41.97 N	90.10 7.40 -24.21 N	90.55 7.62 -21.25 N	99.01 7.87 -26.62 N	87.45 6.50 -23.26 N	105.07 7.15 -34.82 N	145.68 8.34 -64.66 N	113.23 5.57 -58.22 N	98.53 5.05 -48.99 N	109.73 5.51 -56.94 N	166.60 4.77 -122.78 N	147.13 8.32 -60.68 N	104.54 7.50 -27.56 N	96.32 8.06 -5.53 N
G.F.CEMENT___DRP 24184	42.80 1.79 0.00 N	34.90 1.54 0.00 N	44.22 1.86 0.00 N	34.07 1.49 0.00 N	36.24 1.56 0.00 N	50.16 2.16 0.00 N	74.41 3.72 0.00 N	73.03 3.88 0.00 N	61.58 3.31 0.00 N	56.68 3.14 0.00 N	61.91 3.44 0.00 N	61.97 3.48 0.00 N	65.40 3.71 0.00 N	68.15 3.63 0.00 N	60.67 2.98 0.00 N	66.21 3.11 0.00 N	76.50 3.82 0.00 N	51.95 2.51 0.00 N	46.71 2.22 0.00 N	49.79 2.51 0.00 N	41.29 2.24 0.00 N	82.08 3.96 0.00 N	72.59 3.11 0.00 N	86.13 3.40 0.00 N
GARDENVILLE___LBMP 24039	37.62 -3.39 0.00 N	30.61 -2.76 0.00 N	38.50 -3.86 0.00 N	29.40 -3.18 0.00 N	31.47 -3.21 0.00 N	43.39 -4.62 0.00 N	63.08 -7.61 0.00 N	62.71 -6.43 0.00 N	53.59 -4.68 0.00 N	49.32 -4.22 0.00 N	53.08 -5.39 0.00 N	52.85 -5.64 0.00 N	55.84 -5.84 0.00 N	58.29 -6.23 0.00 N	52.24 -5.44 0.00 N	57.76 -5.35 0.00 N	65.86 -6.82 0.00 N	44.83 -4.61 0.00 N	40.56 -3.94 0.00 N	42.98 -4.30 0.00 N	36.11 -2.95 0.00 N	70.97 -7.16 0.00 N	63.74 -5.75 0.00 N	76.46 -6.28 0.00 N
GENERAL___MILLS 23808	37.72 -3.28 0.00 N	30.69 -2.68 0.00 N	38.57 -3.79 0.00 N	29.46 -3.12 0.00 N	31.52 -3.16 0.00 N	43.46 -4.54 0.00 N	63.13 -7.56 0.00 N	62.76 -6.38 0.00 N	53.64 -4.63 0.00 N	49.37 -4.17 0.00 N	53.14 -5.34 0.00 N	52.94 -5.56 0.00 N	55.91 -5.77 0.00 N	58.40 -6.12 0.00 N	52.35 -5.33 0.00 N	57.88 -5.22 0.00 N	65.99 -6.69 0.00 N	44.93 -4.51 0.00 N	40.66 -3.84 0.00 N	43.06 -4.22 0.00 N	36.19 -2.87 0.00 N	71.10 -7.02 0.00 N	63.89 -5.59 0.00 N	76.64 -6.10 0.00 N
GE_PLASTICS___DRP 24183	42.28 1.28 0.00 N	34.41 1.04 0.00 N	43.74 1.38 0.00 N	33.63 1.04 0.00 N	35.73 1.05 0.00 N	49.28 1.28 0.00 N	72.86 2.16 0.00 N	71.17 2.03 0.00 N	60.07 1.80 0.00 N	55.29 1.75 0.00 N	60.26 1.79 0.00 N	60.36 1.87 0.00 N	63.67 1.98 0.00 N	66.56 2.04 0.00 N	59.28 1.59 0.00 N	64.80 1.69 0.00 N	74.75 2.07 0.00 N	50.76 1.33 0.00 N	45.70 1.21 0.00 N	48.64 1.36 0.00 N	40.29 1.23 0.00 N	80.14 2.01 0.00 N	71.30 1.82 0.00 N	85.03 2.30 0.00 N
GILBOA___1 23756	42.05 1.05 0.00 N	34.22 0.86 0.00 N	43.72 1.36 0.00 N	33.56 0.97 0.00 N	35.64 0.96 0.00 N	49.30 1.30 0.00 N	72.98 2.29 0.00 N	71.45 2.31 0.00 N	60.46 2.19 0.00 N	55.68 2.15 0.00 N	60.54 2.07 0.00 N	60.65 2.16 0.00 N	63.96 2.28 0.00 N	67.02 2.50 0.00 N	59.66 1.98 0.00 N	65.26 2.15 0.00 N	75.24 2.56 0.00 N	51.11 1.67 0.00 N	46.02 1.52 0.00 N	48.96 1.68 0.00 N	40.51 1.46 0.00 N	80.67 2.55 0.00 N	71.58 2.10 0.00 N	84.99 2.26 0.00 N
GILBOA___2 23757	42.05 1.05 0.00 N	34.22 0.86 0.00 N	43.72 1.36 0.00 N	33.56 0.97 0.00 N	35.64 0.96 0.00 N	49.30 1.30 0.00 N	72.98 2.29 0.00 N	71.45 2.31 0.00 N	60.46 2.19 0.00 N	55.68 2.15 0.00 N	60.54 2.07 0.00 N	60.65 2.16 0.00 N	63.96 2.28 0.00 N	67.02 2.50 0.00 N	59.66 1.98 0.00 N	65.26 2.15 0.00 N	75.24 2.56 0.00 N	51.11 1.67 0.00 N	46.02 1.52 0.00 N	48.96 1.68 0.00 N	40.51 1.46 0.00 N	80.67 2.55 0.00 N	71.58 2.10 0.00 N	84.99 2.26 0.00 N
GILBOA___3 23758	42.05 1.05 0.00 N	34.22 0.86 0.00 N	43.72 1.36 0.00 N	33.56 0.97 0.00 N	35.64 0.96 0.00 N	49.30 1.30 0.00 N	72.98 2.29 0.00 N	71.45 2.31 0.00 N	60.46 2.19 0.00 N	55.68 2.15 0.00 N	60.54 2.07 0.00 N	60.65 2.16 0.00 N	63.96 2.28 0.00 N	67.02 2.50 0.00 N	59.66 1.98 0.00 N	65.26 2.15 0.00 N	75.24 2.56 0.00 N	51.11 1.67 0.00 N	46.02 1.52 0.00 N	48.96 1.68 0.00 N	40.51 1.46 0.00 N	80.67 2.55 0.00 N	71.58 2.10 0.00 N	84.99 2.26 0.00 N
GILBOA___4 23759	42.05 1.05 0.00 N	34.22 0.86 0.00 N	43.72 1.36 0.00 N	33.56 0.97 0.00 N	35.64 0.96 0.00 N	49.30 1.30 0.00 N	72.98 2.29 0.00 N	71.45 2.31 0.00 N	60.46 2.19 0.00 N	55.68 2.15 0.00 N	60.54 2.07 0.00 N	60.65 2.16 0.00 N	63.96 2.28 0.00 N	67.02 2.50 0.00 N	59.66 1.98 0.00 N	65.26 2.15 0.00 N	75.24 2.56 0.00 N	51.11 1.67 0.00 N	46.02 1.52 0.00 N	48.96 1.68 0.00 N	40.51 1.46 0.00 N	80.67 2.55 0.00 N	71.58 2.10 0.00 N	84.99 2.26 0.00 N
GILBOA___ 23599	42.05 1.05 0.00 N	34.22 0.86 0.00 N	43.72 1.36 0.00 N	33.56 0.97 0.00 N	35.64 0.96 0.00 N	49.30 1.30 0.00 N	72.98 2.29 0.00 N	71.45 2.31 0.00 N	60.46 2.19 0.00 N	55.68 2.15 0.00 N	60.54 2.07 0.00 N	60.65 2.16 0.00 N	63.96 2.28 0.00 N	67.02 2.50 0.00 N	59.66 1.98 0.00 N	65.26 2.15 0.00 N	75.24 2.56 0.00 N	51.11 1.67 0.00 N	46.02 1.52 0.00 N	48.96 1.68 0.00 N	40.51 1.46 0.00 N	80.67 2.55 0.00 N	71.58 2.10 0.00 N	84.99 2.26 0.00 N
GINNA___ 23603	37.67 -3.33 0.00 N	30.55 -2.82 0.00 N	38.63 -3.73 0.00 N	29.68 -2.90 0.00 N	31.66 -3.02 0.00 N	43.86 -4.14 0.00 N	64.38 -6.31 0.00 N	63.68 -5.46 0.00 N	54.15 -4.12 0.00 N	49.87 -3.67 0.00 N	54.11 -4.37 0.00 N	53.98 -4.51 0.00 N	56.89 -4.79 0.00 N	59.38 -5.14 0.00 N	53.17 -4.51 0.00 N	58.36 -4.74 0.00 N	66.80 -5.88 0.00 N	45.46 -3.98 0.00 N	40.97 -3.53 0.00 N	43.45 -3.83 0.00 N	36.29 -2.77 0.00 N	71.69 -6.44 0.00 N	64.18 -5.30 0.00 N	76.29 -6.45 0.00 N
GLEN PARK___ 23778	39.79 -1.21 0.00 N	32.34 -1.03 0.00 N	40.93 -1.43 0.00 N	31.46 -1.12 0.00 N	33.55 -1.13 0.00 N	46.81 -1.20 0.00 N	69.47 -1.22 0.00 N	68.35 -0.80 0.00 N	57.74 -0.54 0.00 N	52.88 -0.66 0.00 N	57.66 -0.81 0.00 N	57.58 -0.92 0.00 N	60.69 -0.99 0.00 N	63.42 -1.10 0.00 N	56.71 -0.98 0.00 N	62.12 -0.99 0.00 N	71.34 -1.34 0.00 N	48.45 -0.98 0.00 N	43.54 -0.95 0.00 N	46.18 -1.10 0.00 N	38.42 -0.63 0.00 N	76.84 -1.29 0.00 N	68.07 -1.41 0.00 N	80.71 -2.02 0.00 N
GLENWOOD_IC_1_G5 23712	44.23 3.23 0.00 N	35.68 2.31 0.00 N	45.25 2.89 0.00 N	34.81 2.23 0.00 N	37.06 2.38 0.00 N	51.91 3.91 0.00 N	80.98 6.84 -3.44 N	83.08 7.34 -6.59 N	83.10 6.84 -17.99 N	82.41 6.31 -22.57 N	107.09 6.64 -41.97 N	89.54 6.84 -24.21 N	90.01 7.08 -21.25 N	98.49 7.34 -26.62 N	87.01 6.06 -23.26 N	104.56 6.64 -34.82 N	145.11 7.78 -64.66 N	112.84 5.18 -58.22 N	98.17 4.69 -48.99 N	109.32 5.09 -56.94 N	166.31 4.47 -122.78 N	146.63 7.82 -60.68 N	103.76 6.71 -27.56 N	95.47 7.21 -5.53 N

GLENWOOD_IC_2_G1 23688	43.98 2.98 0.00 N	35.49 2.12 0.00 N	45.01 2.65 0.00 N	34.62 2.04 0.00 N	36.86 2.18 0.00 N	51.58 3.58 0.00 N	80.47 6.34 -3.44 N	82.51 6.78 -6.59 N	82.58 6.32 -17.99 N	81.93 5.83 -22.57 N	106.56 6.11 -41.97 N	89.00 6.30 -24.21 N	89.46 6.53 -21.25 N	97.93 6.78 -26.62 N	86.53 5.58 -23.26 N	104.04 6.11 -34.82 N	144.49 7.16 -64.66 N	112.42 4.76 -58.22 N	97.81 4.33 -48.99 N	108.96 4.74 -56.94 N	165.97 4.14 -122.78 N	146.04 7.23 -60.68 N	103.24 6.19 -27.56 N	94.94 6.68 -5.53 N
GLENWOOD_IC_3_G1 23689	43.98 2.98 0.00 N	35.49 2.12 0.00 N	45.01 2.65 0.00 N	34.62 2.04 0.00 N	36.86 2.18 0.00 N	51.58 3.58 0.00 N	80.47 6.34 -3.44 N	82.51 6.78 -6.59 N	82.58 6.32 -17.99 N	81.93 5.83 -22.57 N	106.56 6.11 -41.97 N	89.00 6.30 -24.21 N	89.46 6.53 -21.25 N	97.93 6.78 -26.62 N	86.53 5.58 -23.26 N	104.04 6.11 -34.82 N	144.49 7.16 -64.66 N	112.42 4.76 -58.22 N	97.81 4.33 -48.99 N	108.96 4.74 -56.94 N	165.97 4.14 -122.78 N	146.04 7.23 -60.68 N	103.24 6.19 -27.56 N	94.94 6.68 -5.53 N
GLENWOOD___4 23550	44.23 3.23 0.00 N	35.68 2.31 0.00 N	45.25 2.89 0.00 N	34.81 2.23 0.00 N	37.06 2.38 0.00 N	51.92 3.91 0.00 N	80.99 6.85 -3.44 N	83.08 7.34 -6.59 N	83.10 6.84 -17.99 N	82.41 6.31 -22.57 N	107.09 6.65 -41.97 N	89.54 6.84 -24.21 N	90.01 7.08 -21.25 N	98.49 7.35 -26.62 N	87.01 6.06 -23.26 N	104.56 6.64 -34.82 N	145.11 7.78 -64.66 N	112.84 5.18 -58.22 N	98.17 4.69 -48.99 N	109.33 5.11 -56.94 N	166.31 4.47 -122.78 N	146.63 7.82 -60.68 N	103.76 6.71 -27.56 N	95.47 7.21 -5.53 N
GLENWOOD___5 23614	44.23 3.23 0.00 N	35.68 2.31 0.00 N	45.25 2.89 0.00 N	34.81 2.23 0.00 N	37.06 2.38 0.00 N	51.92 3.91 0.00 N	80.99 6.85 -3.44 N	83.08 7.34 -6.59 N	83.10 6.84 -17.99 N	82.41 6.31 -22.57 N	107.09 6.65 -41.97 N	89.54 6.84 -24.21 N	90.01 7.08 -21.25 N	98.49 7.35 -26.62 N	87.01 6.06 -23.26 N	104.56 6.64 -34.82 N	145.11 7.78 -64.66 N	112.84 5.18 -58.22 N	98.17 4.69 -48.99 N	109.33 5.11 -56.94 N	166.31 4.47 -122.78 N	146.63 7.82 -60.68 N	103.76 6.71 -27.56 N	95.47 7.21 -5.53 N
GLOBAL GREEN_PORT_GT1 23814	44.99 3.99 0.00 N	36.28 2.91 0.00 N	46.30 3.94 0.00 N	35.57 2.99 0.00 N	37.68 3.00 0.00 N	53.09 5.09 0.00 N	82.91 8.78 -3.44 N	85.19 9.45 -6.59 N	85.06 8.80 -17.99 N	84.11 8.01 -22.57 N	108.80 8.35 -41.97 N	91.29 8.58 -24.21 N	91.77 8.85 -21.25 N	100.21 9.07 -26.62 N	88.50 7.55 -23.26 N	106.37 8.44 -34.82 N	147.17 9.84 -64.66 N	114.24 6.58 -58.22 N	99.45 5.96 -48.99 N	110.73 6.50 -56.94 N	167.59 5.75 -122.78 N	148.86 10.05 -60.68 N	105.64 8.60 -27.56 N	97.46 9.20 -5.53 N
GOETHSLN___LBMP 323567	43.68 2.68 0.00 N	35.23 1.86 0.00 N	44.61 2.25 0.00 N	34.29 1.71 0.00 N	36.51 1.83 0.00 N	51.17 3.17 0.00 N	76.52 5.82 0.00 N	75.39 6.25 0.00 N	64.12 5.85 0.00 N	58.93 5.40 0.00 N	64.06 5.59 0.00 N	64.29 5.80 0.00 N	67.68 6.00 0.00 N	70.81 6.29 0.00 N	62.75 5.06 0.00 N	68.69 5.58 0.00 N	79.24 6.57 0.00 N	53.80 4.36 0.00 N	48.48 3.99 0.00 N	51.63 4.35 0.00 N	42.88 3.83 0.00 N	84.68 6.55 0.00 N	75.04 5.55 0.00 N	88.81 6.08 0.00 N
GOUDEY___7 23579	40.08 -0.92 0.00 N	32.52 -0.84 0.00 N	41.30 -1.06 0.00 N	31.71 -0.87 0.00 N	33.94 -0.74 0.00 N	47.23 -0.77 0.00 N	69.94 -0.75 0.00 N	68.67 -0.48 0.00 N	58.20 -0.07 0.00 N	53.61 0.07 0.00 N	58.19 -0.29 0.00 N	58.27 -0.22 0.00 N	61.38 -0.30 0.00 N	64.25 -0.27 0.00 N	57.15 -0.53 0.00 N	62.81 -0.30 0.00 N	72.11 -0.57 0.00 N	48.86 -0.58 0.00 N	43.96 -0.54 0.00 N	46.91 -0.37 0.00 N	39.01 -0.05 0.00 N	77.50 -0.63 0.00 N	68.47 -1.01 0.00 N	81.23 -1.50 0.00 N
GOUDEY___8 23580	40.08 -0.92 0.00 N	32.52 -0.84 0.00 N	41.30 -1.06 0.00 N	31.71 -0.87 0.00 N	33.94 -0.74 0.00 N	47.23 -0.77 0.00 N	69.91 -0.79 0.00 N	68.63 -0.51 0.00 N	58.17 -0.11 0.00 N	53.58 0.05 0.00 N	58.14 -0.33 0.00 N	58.24 -0.25 0.00 N	61.35 -0.33 0.00 N	64.23 -0.29 0.00 N	57.15 -0.54 0.00 N	62.78 -0.32 0.00 N	72.10 -0.58 0.00 N	48.85 -0.59 0.00 N	43.94 -0.55 0.00 N	46.89 -0.39 0.00 N	38.99 -0.06 0.00 N	77.47 -0.66 0.00 N	68.46 -1.02 0.00 N	81.26 -1.48 0.00 N
GOWANUS_GT1_1 24077	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT1_2 24078	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT1_3 24079	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT1_4 24080	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT1_5 24084	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT1_6 24111	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N

[illegible]

24125		2.94 0.00 N	2.16 0.00 N	2.58 0.00 N	1.92 0.00 N	2.11 0.00 N	3.40 0.00 N	6.24 0.00 N	6.67 0.00 N	6.23 0.00 N	5.72 0.00 N	5.91 0.00 N	6.15 0.00 N	6.37 0.00 N	6.63 0.00 N	5.26 0.00 N	5.83 0.00 N	6.89 0.00 N	4.59 0.00 N	4.09 0.00 N	4.53 0.00 N	3.98 0.00 N	6.96 0.00 N	5.97 0.00 N	6.55 0.00 N
GOWANUS_GT3_5 24126		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT3_6 24127		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT3_7 24128		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT3_8 24129		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.53 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT4_1 24130		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT4_2 24131		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT4_3 24132		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT4_4 24133		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT4_5 24134		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT4_6 24135		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT4_7 24136		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GOWANUS_GT4_8 24137		43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
GRAHMSVILLE___HY 23607		42.77 1.77 0.00 N	34.65 1.28 0.00 N	43.97 1.61 0.00 N	33.79 1.21 0.00 N	36.00 1.32 0.00 N	50.19 2.19 0.00 N	74.74 4.05 0.00 N	73.57 4.43 0.00 N	62.46 4.19 0.00 N	57.49 3.96 0.00 N	62.54 4.06 0.00 N	62.69 4.20 0.00 N	66.02 4.34 0.00 N	69.11 4.59 0.00 N	61.45 3.77 0.00 N	67.27 4.17 0.00 N	77.51 4.83 0.00 N	52.61 3.18 0.00 N	47.39 2.89 0.00 N	50.47 3.19 0.00 N	41.88 2.82 0.00 N	83.12 4.99 0.00 N	73.51 4.03 0.00 N	86.93 4.19 0.00 N

GREENIDGE___3 23582	38.89 -2.11 0.00 N	31.55 -1.82 0.00 N	39.92 -2.44 0.00 N	30.64 -1.94 0.00 N	32.86 -1.82 0.00 N	45.71 -2.29 0.00 N	67.48 -3.21 0.00 N	66.46 -2.68 0.00 N	55.76 -2.52 0.00 N	50.77 -2.76 0.00 N	54.96 -3.51 0.00 N	54.69 -3.80 0.00 N	57.38 -4.30 0.00 N	60.93 -3.59 0.00 N	54.90 -2.78 0.00 N	60.47 -2.63 0.00 N	69.06 -3.62 0.00 N	46.25 -3.19 0.00 N	41.33 -3.17 0.00 N	44.09 -3.19 0.00 N	37.24 -1.81 0.00 N	73.11 -5.02 0.00 N	64.67 -4.82 0.00 N	76.94 -5.79 0.00 N
GREENIDGE___4 23583	38.89 -2.11 0.00 N	31.55 -1.82 0.00 N	39.92 -2.44 0.00 N	30.64 -1.94 0.00 N	32.86 -1.82 0.00 N	45.71 -2.29 0.00 N	67.48 -3.21 0.00 N	66.46 -2.68 0.00 N	55.76 -2.52 0.00 N	50.77 -2.76 0.00 N	54.96 -3.51 0.00 N	54.69 -3.80 0.00 N	57.38 -4.30 0.00 N	60.93 -3.59 0.00 N	54.90 -2.78 0.00 N	60.47 -2.63 0.00 N	69.06 -3.62 0.00 N	46.25 -3.19 0.00 N	41.33 -3.17 0.00 N	44.09 -3.19 0.00 N	37.24 -1.81 0.00 N	73.11 -5.02 0.00 N	64.67 -4.82 0.00 N	76.94 -5.79 0.00 N
HARZA MOOSE___RIVER 24016	40.97 -0.04 0.00 N	33.30 -0.06 0.00 N	42.24 -0.12 0.00 N	32.48 -0.10 0.00 N	34.63 -0.05 0.00 N	48.08 0.08 0.00 N	71.14 0.45 0.00 N	69.86 0.72 0.00 N	58.96 0.69 0.00 N	54.10 0.57 0.00 N	59.04 0.56 0.00 N	59.01 0.52 0.00 N	62.18 0.50 0.00 N	65.02 0.50 0.00 N	58.08 0.40 0.00 N	63.59 0.48 0.00 N	73.16 0.49 0.00 N	49.72 0.28 0.00 N	44.72 0.22 0.00 N	47.57 0.29 0.00 N	39.44 0.38 0.00 N	78.73 0.59 0.00 N	69.82 0.33 0.00 N	82.89 0.15 0.00 N
HEMPSTEAD___ 23647	44.34 3.34 0.00 N	35.78 2.41 0.00 N	45.41 3.05 0.00 N	34.91 2.32 0.00 N	37.16 2.47 0.00 N	52.13 4.13 0.00 N	81.39 7.26 -3.44 N	83.48 7.75 -6.59 N	83.48 7.22 -17.99 N	82.69 6.59 -22.57 N	107.35 6.90 -41.97 N	89.83 7.13 -24.21 N	90.29 7.35 -21.25 N	98.72 7.57 -26.62 N	87.16 6.20 -23.26 N	104.74 6.82 -34.82 N	145.29 7.96 -64.66 N	112.98 5.32 -58.22 N	98.30 4.82 -48.99 N	109.46 5.24 -56.94 N	166.38 4.55 -122.78 N	146.70 7.89 -60.68 N	103.95 6.91 -27.56 N	95.65 7.39 -5.53 N
HICKLING___1 23621	39.22 -1.79 0.00 N	31.65 -1.72 0.00 N	40.24 -2.12 0.00 N	30.76 -1.82 0.00 N	33.17 -1.52 0.00 N	46.48 -1.52 0.00 N	69.02 -1.67 0.00 N	68.39 -0.75 0.00 N	58.14 -0.13 0.00 N	53.11 -0.43 0.00 N	57.27 -1.20 0.00 N	57.24 -1.25 0.00 N	60.22 -1.46 0.00 N	63.22 -1.30 0.00 N	56.18 -1.51 0.00 N	62.13 -0.98 0.00 N	70.97 -1.71 0.00 N	48.00 -1.44 0.00 N	43.54 -0.96 0.00 N	46.64 -0.64 0.00 N	39.02 -0.04 0.00 N	77.01 -1.12 0.00 N	67.68 -1.80 0.00 N	80.38 -2.35 0.00 N
HICKLING___2 23622	39.23 -1.77 0.00 N	31.66 -1.71 0.00 N	40.24 -2.12 0.00 N	30.76 -1.82 0.00 N	33.17 -1.51 0.00 N	46.49 -1.51 0.00 N	69.05 -1.65 0.00 N	68.40 -0.75 0.00 N	58.16 -0.12 0.00 N	53.12 -0.41 0.00 N	57.27 -1.20 0.00 N	57.25 -1.25 0.00 N	60.22 -1.46 0.00 N	63.24 -1.28 0.00 N	56.19 -1.50 0.00 N	62.13 -0.97 0.00 N	71.01 -1.67 0.00 N	48.00 -1.44 0.00 N	43.55 -0.95 0.00 N	46.66 -0.62 0.00 N	39.02 -0.04 0.00 N	77.02 -1.11 0.00 N	67.69 -1.79 0.00 N	80.40 -2.33 0.00 N
HIGH FALLS___HY 23754	43.09 2.10 0.00 N	34.88 1.52 0.00 N	44.23 1.87 0.00 N	34.00 1.42 0.00 N	36.24 1.56 0.00 N	50.57 2.57 0.00 N	75.48 4.78 0.00 N	74.39 5.25 0.00 N	63.27 4.99 0.00 N	58.25 4.72 0.00 N	63.35 4.88 0.00 N	63.55 5.06 0.00 N	66.92 5.24 0.00 N	70.04 5.52 0.00 N	62.21 4.52 0.00 N	68.06 4.95 0.00 N	78.44 5.77 0.00 N	53.25 3.81 0.00 N	47.95 3.45 0.00 N	51.07 3.80 0.00 N	42.43 3.37 0.00 N	84.03 5.90 0.00 N	74.29 4.81 0.00 N	87.83 5.10 0.00 N
HILLBURN___GT 23639	43.23 2.23 0.00 N	34.92 1.56 0.00 N	44.24 1.88 0.00 N	34.01 1.43 0.00 N	36.24 1.55 0.00 N	50.68 2.68 0.00 N	75.79 5.09 0.00 N	74.71 5.56 0.00 N	63.47 5.19 0.00 N	58.33 4.79 0.00 N	63.38 4.91 0.00 N	63.60 5.11 0.00 N	66.97 5.29 0.00 N	70.05 5.53 0.00 N	62.18 4.49 0.00 N	68.03 4.92 0.00 N	78.48 5.80 0.00 N	53.27 3.83 0.00 N	47.98 3.48 0.00 N	51.15 3.87 0.00 N	42.50 3.45 0.00 N	84.19 6.06 0.00 N	74.47 4.98 0.00 N	87.84 5.10 0.00 N
HOLTSVILLE_IC_1 23690	44.24 3.24 0.00 N	35.71 2.34 0.00 N	45.49 3.13 0.00 N	34.97 2.38 0.00 N	37.09 2.41 0.00 N	52.14 4.14 0.00 N	81.32 7.18 -3.44 N	83.37 7.64 -6.59 N	83.35 7.09 -17.99 N	82.46 6.36 -22.57 N	106.95 6.50 -41.97 N	89.40 6.69 -24.21 N	89.81 6.88 -21.25 N	98.17 7.02 -26.62 N	86.68 5.73 -23.26 N	104.34 6.41 -34.82 N	144.85 7.52 -64.66 N	112.69 5.02 -58.22 N	98.05 4.57 -48.99 N	109.21 4.99 -56.94 N	166.23 4.40 -122.78 N	146.34 7.53 -60.68 N	103.69 6.64 -27.56 N	95.39 7.13 -5.53 N
HOLTSVILLE_IC_10 23699	44.43 3.43 0.00 N	35.86 2.50 0.00 N	45.68 3.32 0.00 N	35.11 2.52 0.00 N	37.24 2.56 0.00 N	52.38 4.38 0.00 N	81.67 7.54 -3.44 N	83.75 8.02 -6.59 N	83.71 7.45 -17.99 N	82.79 6.69 -22.57 N	107.33 6.89 -41.97 N	89.79 7.08 -24.21 N	90.22 7.29 -21.25 N	98.57 7.43 -26.62 N	87.04 6.09 -23.26 N	104.76 6.83 -34.82 N	145.36 8.03 -64.66 N	113.02 5.36 -58.22 N	98.36 4.87 -48.99 N	109.54 5.32 -56.94 N	166.54 4.70 -122.78 N	146.88 8.07 -60.68 N	104.14 7.09 -27.56 N	95.83 7.56 -5.53 N
HOLTSVILLE_IC_2 23691	44.24 3.24 0.00 N	35.71 2.34 0.00 N	45.49 3.13 0.00 N	34.97 2.38 0.00 N	37.09 2.41 0.00 N	52.14 4.14 0.00 N	81.32 7.18 -3.44 N	83.37 7.64 -6.59 N	83.35 7.09 -17.99 N	82.46 6.36 -22.57 N	106.95 6.50 -41.97 N	89.40 6.69 -24.21 N	89.81 6.88 -21.25 N	98.17 7.02 -26.62 N	86.68 5.73 -23.26 N	104.34 6.41 -34.82 N	144.85 7.52 -64.66 N	112.69 5.02 -58.22 N	98.05 4.57 -48.99 N	109.21 4.99 -56.94 N	166.23 4.40 -122.78 N	146.34 7.53 -60.68 N	103.69 6.64 -27.56 N	95.39 7.13 -5.53 N
HOLTSVILLE_IC_3 23692	44.24 3.24 0.00 N	35.71 2.34 0.00 N	45.49 3.13 0.00 N	34.97 2.38 0.00 N	37.09 2.41 0.00 N	52.14 4.14 0.00 N	81.32 7.18 -3.44 N	83.37 7.64 -6.59 N	83.35 7.09 -17.99 N	82.46 6.36 -22.57 N	106.95 6.50 -41.97 N	89.40 6.69 -24.21 N	89.81 6.88 -21.25 N	98.17 7.02 -26.62 N	86.68 5.73 -23.26 N	104.34 6.41 -34.82 N	144.85 7.52 -64.66 N	112.69 5.02 -58.22 N	98.05 4.57 -48.99 N	109.21 4.99 -56.94 N	166.23 4.40 -122.78 N	146.34 7.53 -60.68 N	103.69 6.64 -27.56 N	95.39 7.13 -5.53 N
HOLTSVILLE_IC_4 23693	44.24 3.24 0.00 N	35.71 2.34 0.00 N	45.49 3.13 0.00 N	34.97 2.38 0.00 N	37.09 2.41 0.00 N	52.14 4.14 0.00 N	81.32 7.18 -3.44 N	83.37 7.64 -6.59 N	83.35 7.09 -17.99 N	82.46 6.36 -22.57 N	106.95 6.50 -41.97 N	89.40 6.69 -24.21 N	89.81 6.88 -21.25 N	98.17 7.02 -26.62 N	86.68 5.73 -23.26 N	104.34 6.41 -34.82 N	144.85 7.52 -64.66 N	112.69 5.02 -58.22 N	98.05 4.57 -48.99 N	109.21 4.99 -56.94 N	166.23 4.40 -122.78 N	146.34 7.53 -60.68 N	103.69 6.64 -27.56 N	95.39 7.13 -5.53 N
HOLTSVILLE_IC_5 23694	44.24 3.24 0.00 N	35.71 2.34 0.00 N	45.49 3.13 0.00 N	34.97 2.38 0.00 N	37.09 2.41 0.00 N	52.14 4.14 0.00 N	81.32 7.18 -3.44 N	83.37 7.64 -6.59 N	83.35 7.09 -17.99 N	82.46 6.36 -22.57 N	106.95 6.50 -41.97 N	89.40 6.69 -24.21 N	89.81 6.88 -21.25 N	98.17 7.02 -26.62 N	86.68 5.73 -23.26 N	104.34 6.41 -34.82 N	144.85 7.52 -64.66 N	112.69 5.02 -58.22 N	98.05 4.57 -48.99 N	109.21 4.99 -56.94 N	166.23 4.40 -122.78 N	146.34 7.53 -60.68 N	103.69 6.64 -27.56 N	95.39 7.13 -5.53 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	44.43 3.43 0.00 N	35.86 2.50 0.00 N	45.68 3.32 0.00 N	35.11 2.52 0.00 N	37.24 2.56 0.00 N	52.38 4.38 0.00 N	81.67 7.54 -3.44 N	83.75 8.02 -6.59 N	83.71 7.45 -17.99 N	82.79 6.69 -22.57 N	107.33 6.89 -41.97 N	89.79 7.08 -24.21 N	90.22 7.29 -21.25 N	98.57 7.43 -26.62 N	87.04 6.09 -23.26 N	104.76 6.83 -34.82 N	145.36 8.03 -64.66 N	113.02 5.36 -58.22 N	98.36 4.87 -48.99 N	109.54 5.32 -56.94 N	166.54 4.70 -122.78 N	146.88 8.07 -60.68 N	104.14 7.09 -27.56 N	95.83 7.56 -5.53 N
HOLTSVILLE_IC_7 23696	44.43 3.43 0.00 N	35.86 2.50 0.00 N	45.68 3.32 0.00 N	35.11 2.52 0.00 N	37.24 2.56 0.00 N	52.38 4.38 0.00 N	81.67 7.54 -3.44 N	83.75 8.02 -6.59 N	83.71 7.45 -17.99 N	82.79 6.69 -22.57 N	107.33 6.89 -41.97 N	89.79 7.08 -24.21 N	90.22 7.29 -21.25 N	98.57 7.43 -26.62 N	87.04 6.09 -23.26 N	104.76 6.83 -34.82 N	145.36 8.03 -64.66 N	113.02 5.36 -58.22 N	98.36 4.87 -48.99 N	109.54 5.32 -56.94 N	166.54 4.70 -122.78 N	146.88 8.07 -60.68 N	104.14 7.09 -27.56 N	95.83 7.56 -5.53 N
HOLTSVILLE_IC_8 23697	44.43 3.43 0.00 N	35.86 2.50 0.00 N	45.68 3.32 0.00 N	35.11 2.52 0.00 N	37.24 2.56 0.00 N	52.38 4.38 0.00 N	81.67 7.54 -3.44 N	83.75 8.02 -6.59 N	83.71 7.45 -17.99 N	82.79 6.69 -22.57 N	107.33 6.89 -41.97 N	89.79 7.08 -24.21 N	90.22 7.29 -21.25 N	98.57 7.43 -26.62 N	87.04 6.09 -23.26 N	104.76 6.83 -34.82 N	145.36 8.03 -64.66 N	113.02 5.36 -58.22 N	98.36 4.87 -48.99 N	109.54 5.32 -56.94 N	166.54 4.70 -122.78 N	146.88 8.07 -60.68 N	104.14 7.09 -27.56 N	95.83 7.56 -5.53 N
HOLTSVILLE_IC_9 23698	44.43 3.43 0.00 N	35.86 2.50 0.00 N	45.68 3.32 0.00 N	35.11 2.52 0.00 N	37.24 2.56 0.00 N	52.38 4.38 0.00 N	81.67 7.54 -3.44 N	83.75 8.02 -6.59 N	83.71 7.45 -17.99 N	82.79 6.69 -22.57 N	107.33 6.89 -41.97 N	89.79 7.08 -24.21 N	90.22 7.29 -21.25 N	98.57 7.43 -26.62 N	87.04 6.09 -23.26 N	104.76 6.83 -34.82 N	145.36 8.03 -64.66 N	113.02 5.36 -58.22 N	98.36 4.87 -48.99 N	109.54 5.32 -56.94 N	166.54 4.70 -122.78 N	146.88 8.07 -60.68 N	104.14 7.09 -27.56 N	95.83 7.56 -5.53 N
HQ_GEN_CEDARS 23644	41.31 0.31 0.00 N	33.72 0.35 0.00 N	42.75 0.39 0.00 N	32.93 0.34 0.00 N	34.99 0.31 0.00 N	48.33 0.33 0.00 N	70.17 -0.53 0.00 N	68.24 -0.90 0.00 N	57.12 -1.16 0.00 N	52.35 -1.18 0.00 N	57.53 -0.95 0.00 N	57.50 -0.99 0.00 N	60.72 -0.96 0.00 N	63.46 -1.06 0.00 N	56.94 -0.74 0.00 N	62.47 -0.63 0.00 N	72.16 -0.52 0.00 N	49.16 -0.28 0.00 N	44.19 -0.31 0.00 N	46.72 -0.56 0.00 N	38.49 -0.57 0.00 N	77.93 -0.20 0.00 N	69.64 0.16 0.00 N	83.35 0.61 0.00 N
HQ_GEN_CHAT DC 23651	40.97 -0.03 0.00 N	33.40 0.03 0.00 N	42.39 0.03 0.00 N	32.63 0.05 0.00 N	34.72 0.04 0.00 N	47.92 -0.08 0.00 N	70.04 -0.65 0.00 N	68.17 -0.97 0.00 N	57.19 -1.09 0.00 N	52.44 -1.10 0.00 N	57.55 -0.92 0.00 N	57.55 -0.95 0.00 N	60.71 -0.98 0.00 N	63.51 -1.01 0.00 N	57.00 -0.69 0.00 N	62.30 -0.80 0.00 N	71.80 -0.87 0.00 N	48.94 -0.50 0.00 N	44.02 -0.47 0.00 N	46.65 -0.63 0.00 N	38.31 -0.75 0.00 N	77.28 -0.85 0.00 N	52.33 -0.48 6.45 N	82.41 -0.33 0.00 N
HUDSON_AVE_GT_3 23810	43.83 2.83 0.00 N	35.39 2.02 0.00 N	44.83 2.47 0.00 N	34.46 1.87 0.00 N	36.70 2.01 0.00 N	51.34 3.34 0.00 N	76.77 6.08 0.00 N	75.67 6.52 0.00 N	64.36 6.09 0.00 N	59.18 5.65 0.00 N	64.32 5.85 0.00 N	64.57 6.07 0.00 N	67.97 6.29 0.00 N	71.11 6.59 0.00 N	63.04 5.35 0.00 N	68.98 5.87 0.00 N	79.56 6.88 0.00 N	54.00 4.56 0.00 N	48.64 4.14 0.00 N	51.79 4.51 0.00 N	43.02 3.96 0.00 N	85.01 6.88 0.00 N	75.35 5.87 0.00 N	89.11 6.38 0.00 N
HUDSON_AVE_GT_4 23540	43.83 2.83 0.00 N	35.39 2.02 0.00 N	44.83 2.47 0.00 N	34.46 1.87 0.00 N	36.70 2.01 0.00 N	51.34 3.34 0.00 N	76.77 6.08 0.00 N	75.67 6.52 0.00 N	64.36 6.09 0.00 N	59.18 5.65 0.00 N	64.32 5.85 0.00 N	64.57 6.07 0.00 N	67.97 6.29 0.00 N	71.11 6.59 0.00 N	63.04 5.35 0.00 N	68.98 5.87 0.00 N	79.56 6.88 0.00 N	54.00 4.56 0.00 N	48.64 4.14 0.00 N	51.79 4.51 0.00 N	43.02 3.96 0.00 N	85.01 6.88 0.00 N	75.35 5.87 0.00 N	89.11 6.38 0.00 N
HUDSON_AVE_GT_5 23657	43.83 2.83 0.00 N	35.39 2.02 0.00 N	44.83 2.47 0.00 N	34.46 1.87 0.00 N	36.70 2.01 0.00 N	51.34 3.34 0.00 N	76.77 6.08 0.00 N	75.67 6.52 0.00 N	64.36 6.09 0.00 N	59.18 5.65 0.00 N	64.32 5.85 0.00 N	64.57 6.07 0.00 N	67.97 6.29 0.00 N	71.11 6.59 0.00 N	63.04 5.35 0.00 N	68.98 5.87 0.00 N	79.56 6.88 0.00 N	54.00 4.56 0.00 N	48.64 4.14 0.00 N	51.79 4.51 0.00 N	43.02 3.96 0.00 N	85.01 6.88 0.00 N	75.35 5.87 0.00 N	89.11 6.38 0.00 N
HUDSON_AVE_10 24168	43.70 2.70 0.00 N	35.30 1.93 0.00 N	44.71 2.35 0.00 N	34.35 1.76 0.00 N	36.59 1.90 0.00 N	51.20 3.20 0.00 N	76.58 5.88 0.00 N	75.48 6.34 0.00 N	64.19 5.91 0.00 N	58.97 5.44 0.00 N	64.05 5.57 0.00 N	64.31 5.82 0.00 N	67.68 6.00 0.00 N	70.80 6.28 0.00 N	62.75 5.06 0.00 N	68.65 5.55 0.00 N	79.20 6.52 0.00 N	53.75 4.32 0.00 N	48.40 3.90 0.00 N	51.57 4.29 0.00 N	42.82 3.77 0.00 N	84.62 6.49 0.00 N	75.10 5.61 0.00 N	88.82 6.08 0.00 N
HUNTLEY___63 23557	38.17 -2.83 0.00 N	30.98 -2.39 0.00 N	39.07 -3.29 0.00 N	29.90 -2.69 0.00 N	31.96 -2.72 0.00 N	44.03 -3.97 0.00 N	64.24 -6.46 0.00 N	63.89 -5.25 0.00 N	54.61 -3.66 0.00 N	50.25 -3.28 0.00 N	54.08 -4.39 0.00 N	53.42 -5.07 0.00 N	56.45 -5.23 0.00 N	58.89 -5.63 0.00 N	52.88 -4.80 0.00 N	58.42 -4.69 0.00 N	66.48 -6.20 0.00 N	45.30 -4.14 0.00 N	40.98 -3.52 0.00 N	43.33 -3.95 0.00 N	36.47 -2.59 0.00 N	71.50 -6.62 0.00 N	64.46 -5.02 0.00 N	77.39 -5.34 0.00 N
HUNTLEY___64 23558	38.17 -2.83 0.00 N	30.98 -2.39 0.00 N	39.07 -3.29 0.00 N	29.90 -2.69 0.00 N	31.96 -2.72 0.00 N	44.03 -3.97 0.00 N	64.24 -6.46 0.00 N	63.89 -5.25 0.00 N	54.61 -3.66 0.00 N	50.25 -3.28 0.00 N	54.08 -4.39 0.00 N	53.42 -5.07 0.00 N	56.45 -5.23 0.00 N	58.89 -5.63 0.00 N	52.88 -4.80 0.00 N	58.42 -4.69 0.00 N	66.48 -6.20 0.00 N	45.30 -4.14 0.00 N	40.98 -3.52 0.00 N	43.33 -3.95 0.00 N	36.47 -2.59 0.00 N	71.50 -6.62 0.00 N	64.46 -5.02 0.00 N	77.39 -5.34 0.00 N
HUNTLEY___65 23559	38.17 -2.83 0.00 N	30.98 -2.39 0.00 N	39.07 -3.29 0.00 N	29.90 -2.69 0.00 N	31.96 -2.72 0.00 N	44.03 -3.97 0.00 N	64.24 -6.46 0.00 N	63.89 -5.25 0.00 N	54.61 -3.66 0.00 N	50.25 -3.28 0.00 N	54.08 -4.39 0.00 N	53.42 -5.07 0.00 N	56.45 -5.23 0.00 N	58.89 -5.63 0.00 N	52.88 -4.80 0.00 N	58.42 -4.69 0.00 N	66.48 -6.20 0.00 N	45.30 -4.14 0.00 N	40.98 -3.52 0.00 N	43.33 -3.95 0.00 N	36.47 -2.59 0.00 N	71.50 -6.62 0.00 N	64.46 -5.02 0.00 N	77.39 -5.34 0.00 N
HUNTLEY___66	38.17	30.98	39.07	29.90	31.96	44.03	64.24	63.89	54.61	50.25	54.08	53.42	56.45	58.89	52.88	58.42	66.48	45.30	40.98	43.33	36.47	71.50	64.46	77.39



23560	-2.83 0.00 N	-2.39 0.00 N	-3.29 0.00 N	-2.69 0.00 N	-2.72 0.00 N	-3.97 0.00 N	-6.46 0.00 N	-5.25 0.00 N	-3.66 0.00 N	-3.28 0.00 N	-4.39 0.00 N	-5.07 0.00 N	-5.23 0.00 N	-5.63 0.00 N	-4.80 0.00 N	-4.69 0.00 N	-6.20 0.00 N	-4.14 0.00 N	-3.52 0.00 N	-3.95 0.00 N	-2.59 0.00 N	-6.62 0.00 N	-5.02 0.00 N	-5.34 0.00 N
HUNTLEY____67 23561	37.48 -3.53 0.00 N	30.47 -2.90 0.00 N	38.38 -3.98 0.00 N	29.35 -3.23 0.00 N	31.38 -3.30 0.00 N	43.15 -4.85 0.00 N	62.56 -8.13 0.00 N	62.19 -6.96 0.00 N	53.15 -5.12 0.00 N	48.92 -4.62 0.00 N	52.68 -5.79 0.00 N	52.45 -6.04 0.00 N	55.43 -6.26 0.00 N	57.81 -6.71 0.00 N	51.89 -5.80 0.00 N	57.37 -5.74 0.00 N	65.40 -7.28 0.00 N	44.56 -4.88 0.00 N	40.29 -4.20 0.00 N	42.64 -4.65 0.00 N	35.84 -3.22 0.00 N	70.41 -7.71 0.00 N	63.43 -6.05 0.00 N	76.16 -6.57 0.00 N
HUNTLEY____68 23562	37.48 -3.53 0.00 N	30.47 -2.90 0.00 N	38.38 -3.98 0.00 N	29.35 -3.23 0.00 N	31.38 -3.30 0.00 N	43.15 -4.85 0.00 N	62.56 -8.13 0.00 N	62.19 -6.96 0.00 N	53.15 -5.12 0.00 N	48.92 -4.62 0.00 N	52.68 -5.79 0.00 N	52.45 -6.04 0.00 N	55.43 -6.26 0.00 N	57.81 -6.71 0.00 N	51.89 -5.80 0.00 N	57.37 -5.74 0.00 N	65.40 -7.28 0.00 N	44.56 -4.88 0.00 N	40.29 -4.20 0.00 N	42.64 -4.65 0.00 N	35.84 -3.22 0.00 N	70.41 -7.71 0.00 N	63.43 -6.05 0.00 N	76.16 -6.57 0.00 N
INDECK____CORINTH 23802	42.68 1.67 0.00 N	34.80 1.43 0.00 N	44.09 1.73 0.00 N	33.99 1.40 0.00 N	36.15 1.46 0.00 N	50.05 2.05 0.00 N	74.27 3.58 0.00 N	72.92 3.78 0.00 N	61.46 3.18 0.00 N	56.52 2.98 0.00 N	61.74 3.27 0.00 N	61.80 3.31 0.00 N	65.20 3.52 0.00 N	67.94 3.42 0.00 N	60.50 2.82 0.00 N	66.04 2.93 0.00 N	76.28 3.61 0.00 N	51.79 2.36 0.00 N	46.58 2.08 0.00 N	49.66 2.38 0.00 N	41.18 2.12 0.00 N	81.87 3.74 0.00 N	72.39 2.90 0.00 N	85.88 3.15 0.00 N
INDECK____ILION 23567	41.98 0.97 0.00 N	34.18 0.81 0.00 N	43.44 1.08 0.00 N	33.40 0.82 0.00 N	35.57 0.89 0.00 N	49.31 1.31 0.00 N	73.00 2.31 0.00 N	71.54 2.39 0.00 N	60.44 2.17 0.00 N	55.54 2.01 0.00 N	60.60 2.13 0.00 N	60.60 2.11 0.00 N	63.90 2.22 0.00 N	66.83 2.31 0.00 N	59.54 1.85 0.00 N	65.16 2.05 0.00 N	75.04 2.36 0.00 N	51.00 1.56 0.00 N	45.89 1.40 0.00 N	48.88 1.60 0.00 N	40.52 1.47 0.00 N	80.66 2.53 0.00 N	71.44 1.95 0.00 N	84.83 2.10 0.00 N
INDECK____OLEAN 23982	37.97 -3.02 0.00 N	30.63 -2.74 0.00 N	39.18 -3.18 0.00 N	30.03 -2.55 0.00 N	32.30 -2.39 0.00 N	44.98 -3.02 0.00 N	66.13 -4.56 0.00 N	65.77 -3.37 0.00 N	56.27 -2.00 0.00 N	51.73 -1.81 0.00 N	55.64 -2.83 0.00 N	55.53 -2.96 0.00 N	58.55 -3.14 0.00 N	61.17 -3.35 0.00 N	54.45 -3.23 0.00 N	60.32 -2.78 0.00 N	68.81 -3.87 0.00 N	46.69 -2.75 0.00 N	42.28 -2.22 0.00 N	45.09 -2.19 0.00 N	37.80 -1.25 0.00 N	74.53 -3.59 0.00 N	65.98 -3.50 0.00 N	78.72 -4.02 0.00 N
INDECK____OSWEGO 23783	39.90 -1.10 0.00 N	32.43 -0.94 0.00 N	41.12 -1.24 0.00 N	31.62 -0.97 0.00 N	33.69 -0.99 0.00 N	46.73 -1.27 0.00 N	69.01 -1.69 0.00 N	67.78 -1.36 0.00 N	57.33 -0.95 0.00 N	52.76 -0.78 0.00 N	57.39 -1.09 0.00 N	57.38 -1.11 0.00 N	60.50 -1.18 0.00 N	63.27 -1.25 0.00 N	56.52 -1.17 0.00 N	61.89 -1.22 0.00 N	71.15 -1.53 0.00 N	48.36 -1.08 0.00 N	43.52 -0.98 0.00 N	46.26 -1.02 0.00 N	38.37 -0.69 0.00 N	76.49 -1.63 0.00 N	67.96 -1.52 0.00 N	80.75 -1.99 0.00 N
INDECK____YERKES 23781	38.17 -2.83 0.00 N	30.98 -2.39 0.00 N	39.07 -3.29 0.00 N	29.90 -2.69 0.00 N	31.96 -2.72 0.00 N	44.03 -3.97 0.00 N	64.24 -6.46 0.00 N	63.89 -5.25 0.00 N	54.61 -3.66 0.00 N	50.25 -3.28 0.00 N	54.08 -4.39 0.00 N	53.42 -5.07 0.00 N	56.45 -5.23 0.00 N	58.89 -5.63 0.00 N	52.88 -4.80 0.00 N	58.42 -4.69 0.00 N	66.48 -6.20 0.00 N	45.30 -4.14 0.00 N	40.98 -3.52 0.00 N	43.33 -3.95 0.00 N	36.47 -2.59 0.00 N	71.50 -6.62 0.00 N	64.46 -5.02 0.00 N	77.39 -5.34 0.00 N
INDIAN POINT_GT_1 24139	43.41 2.41 0.00 N	35.10 1.73 0.00 N	44.49 2.13 0.00 N	34.20 1.62 0.00 N	36.42 1.74 0.00 N	50.88 2.88 0.00 N	75.99 5.30 0.00 N	74.87 5.73 0.00 N	63.62 5.35 0.00 N	58.47 4.94 0.00 N	63.59 5.12 0.00 N	63.80 5.30 0.00 N	67.17 5.49 0.00 N	70.24 5.72 0.00 N	62.34 4.66 0.00 N	68.19 5.09 0.00 N	78.66 5.98 0.00 N	53.40 3.95 0.00 N	48.09 3.60 0.00 N	51.25 3.97 0.00 N	42.56 3.51 0.00 N	84.24 6.12 0.00 N	74.61 5.13 0.00 N	88.19 5.46 0.00 N
INDIAN POINT_GT_2 23659	43.41 2.41 0.00 N	35.10 1.73 0.00 N	44.49 2.13 0.00 N	34.20 1.62 0.00 N	36.42 1.74 0.00 N	50.88 2.88 0.00 N	75.99 5.30 0.00 N	74.87 5.73 0.00 N	63.62 5.35 0.00 N	58.47 4.94 0.00 N	63.59 5.12 0.00 N	63.80 5.30 0.00 N	67.17 5.49 0.00 N	70.24 5.72 0.00 N	62.34 4.66 0.00 N	68.19 5.09 0.00 N	78.66 5.98 0.00 N	53.40 3.95 0.00 N	48.09 3.60 0.00 N	51.25 3.97 0.00 N	42.56 3.51 0.00 N	84.24 6.12 0.00 N	74.61 5.13 0.00 N	88.19 5.46 0.00 N
INDIAN POINT_GT_3 24019	43.41 2.41 0.00 N	35.10 1.73 0.00 N	44.49 2.13 0.00 N	34.20 1.62 0.00 N	36.42 1.74 0.00 N	50.88 2.88 0.00 N	75.99 5.30 0.00 N	74.87 5.73 0.00 N	63.62 5.35 0.00 N	58.47 4.94 0.00 N	63.59 5.12 0.00 N	63.80 5.30 0.00 N	67.17 5.49 0.00 N	70.24 5.72 0.00 N	62.34 4.66 0.00 N	68.19 5.09 0.00 N	78.66 5.98 0.00 N	53.40 3.95 0.00 N	48.09 3.60 0.00 N	51.25 3.97 0.00 N	42.56 3.51 0.00 N	84.24 6.12 0.00 N	74.61 5.13 0.00 N	88.19 5.46 0.00 N
INDIAN POINT____2 23530	43.62 2.62 0.00 N	35.26 1.89 0.00 N	44.68 2.32 0.00 N	34.36 1.77 0.00 N	36.58 1.90 0.00 N	51.12 3.12 0.00 N	76.34 5.64 0.00 N	75.22 6.08 0.00 N	63.92 5.65 0.00 N	58.77 5.24 0.00 N	63.90 5.43 0.00 N	64.11 5.62 0.00 N	67.51 5.83 0.00 N	70.61 6.09 0.00 N	62.65 4.97 0.00 N	68.53 5.43 0.00 N	79.05 6.37 0.00 N	53.66 4.22 0.00 N	48.34 3.84 0.00 N	51.49 4.21 0.00 N	42.76 3.70 0.00 N	84.57 6.44 0.00 N	74.95 5.46 0.00 N	88.62 5.89 0.00 N
INDIAN POINT____3 23531	43.17 2.17 0.00 N	34.90 1.54 0.00 N	44.22 1.86 0.00 N	34.00 1.42 0.00 N	36.21 1.53 0.00 N	50.58 2.58 0.00 N	75.56 4.86 0.00 N	74.45 5.31 0.00 N	63.23 4.96 0.00 N	58.13 4.60 0.00 N	63.20 4.73 0.00 N	63.41 4.92 0.00 N	66.78 5.09 0.00 N	69.83 5.31 0.00 N	61.99 4.31 0.00 N	67.82 4.71 0.00 N	78.21 5.53 0.00 N	53.09 3.66 0.00 N	47.81 3.32 0.00 N	50.95 3.67 0.00 N	42.32 3.27 0.00 N	83.77 5.65 0.00 N	74.19 4.71 0.00 N	87.67 4.94 0.00 N
IP CORINTH____1 23988	42.71 1.71 0.00 N	34.83 1.46 0.00 N	44.13 1.78 0.00 N	34.01 1.43 0.00 N	36.18 1.49 0.00 N	50.10 2.10 0.00 N	74.35 3.66 0.00 N	72.99 3.85 0.00 N	61.53 3.25 0.00 N	56.58 3.05 0.00 N	61.81 3.34 0.00 N	61.88 3.39 0.00 N	65.27 3.59 0.00 N	68.02 3.50 0.00 N	60.59 2.90 0.00 N	66.10 2.99 0.00 N	76.37 3.69 0.00 N	51.85 2.41 0.00 N	46.64 2.14 0.00 N	49.72 2.44 0.00 N	41.24 2.18 0.00 N	81.98 3.85 0.00 N	72.45 2.97 0.00 N	85.97 3.24 0.00 N

IP____TICONDEROGA 23804	44.21 3.20 0.00 N	36.19 2.82 0.00 N	45.75 3.39 0.00 N	35.26 2.68 0.00 N	37.50 2.82 0.00 N	51.62 3.62 0.00 N	76.22 5.52 0.00 N	74.67 5.52 0.00 N	62.90 4.63 0.00 N	57.98 4.45 0.00 N	63.51 5.03 0.00 N	63.56 5.07 0.00 N	67.14 5.46 0.00 N	69.80 5.28 0.00 N	62.20 4.51 0.00 N	67.77 4.67 0.00 N	78.44 5.77 0.00 N	53.29 3.85 0.00 N	47.93 3.43 0.00 N	51.11 3.83 0.00 N	42.30 3.24 0.00 N	83.98 5.85 0.00 N	74.33 4.85 0.00 N	88.45 5.72 0.00 N
JARVIS____ 23743	41.15 0.15 0.00 N	33.49 0.13 0.00 N	42.53 0.17 0.00 N	32.71 0.13 0.00 N	34.82 0.14 0.00 N	48.24 0.23 0.00 N	71.17 0.47 0.00 N	69.69 0.55 0.00 N	58.75 0.47 0.00 N	53.96 0.43 0.00 N	58.94 0.46 0.00 N	58.96 0.47 0.00 N	62.17 0.49 0.00 N	65.01 0.49 0.00 N	58.08 0.40 0.00 N	63.54 0.44 0.00 N	73.19 0.51 0.00 N	49.74 0.30 0.00 N	44.78 0.28 0.00 N	47.62 0.33 0.00 N	39.40 0.34 0.00 N	78.66 0.54 0.00 N	69.88 0.40 0.00 N	83.11 0.38 0.00 N
JENNISON____1 23625	41.03 0.03 0.00 N	33.32 -0.05 0.00 N	42.20 -0.16 0.00 N	32.48 -0.10 0.00 N	34.73 0.05 0.00 N	48.35 0.35 0.00 N	71.87 1.18 0.00 N	70.72 1.57 0.00 N	59.97 1.70 0.00 N	55.14 1.61 0.00 N	59.83 1.36 0.00 N	59.81 1.32 0.00 N	62.98 1.30 0.00 N	65.94 1.42 0.00 N	58.66 0.97 0.00 N	64.37 1.26 0.00 N	73.90 1.22 0.00 N	50.08 0.64 0.00 N	45.06 0.56 0.00 N	48.38 1.10 0.00 N	40.29 1.23 0.00 N	79.65 1.52 0.00 N	70.20 0.72 0.00 N	83.03 0.29 0.00 N
JENNISON____2 23626	40.99 -0.01 0.00 N	33.29 -0.08 0.00 N	42.17 -0.19 0.00 N	32.45 -0.14 0.00 N	34.69 0.01 0.00 N	48.30 0.30 0.00 N	71.78 1.08 0.00 N	70.63 1.48 0.00 N	59.89 1.61 0.00 N	55.06 1.53 0.00 N	59.74 1.27 0.00 N	59.73 1.24 0.00 N	62.89 1.22 0.00 N	65.84 1.33 0.00 N	58.59 0.91 0.00 N	64.29 1.18 0.00 N	73.81 1.13 0.00 N	50.01 0.58 0.00 N	45.00 0.51 0.00 N	48.32 1.04 0.00 N	40.23 1.18 0.00 N	79.54 1.41 0.00 N	70.12 0.64 0.00 N	82.95 0.21 0.00 N
KEDC PORT_JEFF_GT2 24210	44.37 3.37 0.00 N	35.81 2.44 0.00 N	45.62 3.26 0.00 N	35.06 2.48 0.00 N	37.19 2.51 0.00 N	52.30 4.30 0.00 N	81.52 7.38 -3.44 N	83.56 7.82 -6.59 N	83.52 7.26 -17.99 N	82.62 6.52 -22.57 N	107.17 6.72 -41.97 N	89.61 6.91 -24.21 N	89.99 7.06 -21.25 N	98.35 7.21 -26.62 N	86.81 5.86 -23.26 N	104.58 6.66 -34.82 N	145.20 7.87 -64.66 N	112.92 5.26 -58.22 N	98.27 4.78 -48.99 N	109.44 5.22 -56.94 N	166.45 4.62 -122.78 N	146.69 7.88 -60.68 N	103.96 6.91 -27.56 N	95.60 7.34 -5.53 N
KEDC PORT_JEFF_GT3 24211	44.37 3.37 0.00 N	35.81 2.44 0.00 N	45.62 3.26 0.00 N	35.06 2.48 0.00 N	37.19 2.51 0.00 N	52.30 4.30 0.00 N	81.52 7.38 -3.44 N	83.56 7.82 -6.59 N	83.52 7.26 -17.99 N	82.62 6.52 -22.57 N	107.17 6.72 -41.97 N	89.61 6.91 -24.21 N	89.99 7.06 -21.25 N	98.35 7.21 -26.62 N	86.81 5.86 -23.26 N	104.58 6.66 -34.82 N	145.20 7.87 -64.66 N	112.92 5.26 -58.22 N	98.27 4.78 -48.99 N	109.44 5.22 -56.94 N	166.45 4.62 -122.78 N	146.69 7.88 -60.68 N	103.96 6.91 -27.56 N	95.60 7.34 -5.53 N
KEDC_GLWD_GT4 24219	44.23 3.23 0.00 N	35.68 2.31 0.00 N	45.25 2.89 0.00 N	34.81 2.23 0.00 N	37.06 2.38 0.00 N	51.91 3.91 0.00 N	80.98 7.34 -3.44 N	83.08 6.84 -6.59 N	83.10 6.84 -17.99 N	82.41 6.31 -22.57 N	107.09 6.64 -41.97 N	89.54 6.84 -24.21 N	90.01 7.08 -21.25 N	98.49 7.34 -26.62 N	87.01 6.06 -23.26 N	104.56 6.64 -34.82 N	145.11 7.78 -64.66 N	112.84 5.18 -58.22 N	98.17 4.69 -48.99 N	109.32 5.09 -56.94 N	166.31 4.47 -122.78 N	146.63 7.82 -60.68 N	103.76 6.71 -27.56 N	95.47 7.21 -5.53 N
KEDC_GLWD_GT5 24220	44.23 3.23 0.00 N	35.68 2.31 0.00 N	45.25 2.89 0.00 N	34.81 2.23 0.00 N	37.06 2.38 0.00 N	51.91 3.91 0.00 N	80.98 7.34 -3.44 N	83.08 6.84 -6.59 N	83.10 6.84 -17.99 N	82.41 6.31 -22.57 N	107.09 6.64 -41.97 N	89.54 6.84 -24.21 N	90.01 7.08 -21.25 N	98.49 7.34 -26.62 N	87.01 6.06 -23.26 N	104.56 6.64 -34.82 N	145.11 7.78 -64.66 N	112.84 5.18 -58.22 N	98.17 4.69 -48.99 N	109.32 5.09 -56.94 N	166.31 4.47 -122.78 N	146.63 7.82 -60.68 N	103.76 6.71 -27.56 N	95.47 7.21 -5.53 N
KENSICO____ 23655	43.59 2.59 0.00 N	35.24 1.87 0.00 N	44.65 2.29 0.00 N	34.33 1.74 0.00 N	36.56 1.87 0.00 N	51.08 3.08 0.00 N	76.29 5.59 0.00 N	75.15 6.01 0.00 N	63.87 5.59 0.00 N	58.72 5.19 0.00 N	63.85 5.38 0.00 N	64.07 5.57 0.00 N	67.47 5.79 0.00 N	70.56 6.04 0.00 N	62.61 4.92 0.00 N	68.48 5.38 0.00 N	78.99 6.32 0.00 N	53.63 4.19 0.00 N	48.30 3.80 0.00 N	51.44 4.16 0.00 N	42.72 3.67 0.00 N	84.54 6.41 0.00 N	74.89 5.41 0.00 N	88.57 5.83 0.00 N
KIAC_JFK_GT1 23816	43.72 2.72 0.00 N	91.61 2.01 -56.23 N	101.40 2.42 -56.63 N	34.36 1.78 0.00 N	36.60 1.91 0.00 N	51.24 3.23 0.00 N	76.64 5.94 0.00 N	75.35 6.21 0.00 N	64.00 5.72 0.00 N	58.72 5.19 0.00 N	63.62 5.15 0.00 N	63.96 5.47 0.00 N	67.25 5.57 0.00 N	70.31 5.79 0.00 N	62.32 4.64 0.00 N	68.17 5.07 0.00 N	78.64 5.97 0.00 N	53.38 3.94 0.00 N	48.07 3.58 0.00 N	51.22 3.95 0.00 N	42.54 3.48 0.00 N	84.10 5.97 0.00 N	74.85 5.36 0.00 N	88.80 6.06 0.00 N
KIAC_JFK_GT2 23817	43.72 2.72 0.00 N	91.61 2.01 -56.23 N	101.40 2.42 -56.63 N	34.36 1.78 0.00 N	36.60 1.91 0.00 N	51.24 3.23 0.00 N	76.64 5.94 0.00 N	75.35 6.21 0.00 N	64.00 5.72 0.00 N	58.72 5.19 0.00 N	63.62 5.15 0.00 N	63.96 5.47 0.00 N	67.25 5.57 0.00 N	70.31 5.79 0.00 N	62.32 4.64 0.00 N	68.17 5.07 0.00 N	78.64 5.97 0.00 N	53.38 3.94 0.00 N	48.07 3.58 0.00 N	51.22 3.95 0.00 N	42.54 3.48 0.00 N	84.10 5.97 0.00 N	74.85 5.36 0.00 N	88.80 6.06 0.00 N
KINTIGH____ 23543	37.38 -3.63 0.00 N	30.32 -3.05 0.00 N	38.29 -4.07 0.00 N	29.38 -3.20 0.00 N	31.34 -3.35 0.00 N	43.08 -4.92 0.00 N	62.51 -8.18 0.00 N	61.96 -7.18 0.00 N	52.83 -5.45 0.00 N	48.67 -4.87 0.00 N	52.58 -5.89 0.00 N	52.41 -6.08 0.00 N	55.38 -6.31 0.00 N	57.75 -6.77 0.00 N	51.87 -5.82 0.00 N	57.16 -5.95 0.00 N	65.25 -7.43 0.00 N	44.47 -4.97 0.00 N	40.15 -4.35 0.00 N	42.47 -4.81 0.00 N	35.59 -3.47 0.00 N	70.25 -7.88 0.00 N	63.87 -5.62 0.00 N	76.87 -5.86 0.00 N
LEDERLE____ 23769	43.69 2.69 0.00 N	35.30 1.93 0.00 N	44.72 2.36 0.00 N	34.39 1.81 0.00 N	36.63 1.95 0.00 N	51.22 3.22 0.00 N	76.59 5.89 0.00 N	75.50 6.36 0.00 N	64.17 5.89 0.00 N	58.98 5.45 0.00 N	64.12 5.64 0.00 N	64.34 5.85 0.00 N	67.75 6.07 0.00 N	70.86 6.35 0.00 N	62.90 5.22 0.00 N	68.81 5.70 0.00 N	79.33 6.65 0.00 N	53.85 4.41 0.00 N	48.49 4.00 0.00 N	51.71 4.43 0.00 N	42.99 3.93 0.00 N	85.11 6.99 0.00 N	75.28 5.79 0.00 N	88.82 6.09 0.00 N
LINDEN COGEN____ 23786	43.68 2.68 0.00 N	35.23 1.86 0.00 N	44.62 2.26 0.00 N	34.30 1.72 0.00 N	36.51 1.83 0.00 N	51.15 3.15 0.00 N	76.47 5.78 0.00 N	75.34 6.20 0.00 N	64.07 5.80 0.00 N	58.90 5.37 0.00 N	64.02 5.55 0.00 N	64.26 5.76 0.00 N	67.63 5.95 0.00 N	70.76 6.24 0.00 N	62.70 5.01 0.00 N	68.63 5.53 0.00 N	79.19 6.51 0.00 N	53.76 4.32 0.00 N	48.44 3.95 0.00 N	51.59 4.31 0.00 N	42.85 3.80 0.00 N	84.64 6.51 0.00 N	75.03 5.54 0.00 N	88.84 6.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	44.22 3.22 0.00 N	35.68 2.31 0.00 N	45.49 3.13 0.00 N	34.97 2.38 0.00 N	37.06 2.38 0.00 N	52.12 4.12 0.00 N	81.32 7.18 -3.44 N	83.43 7.69 -6.59 N	83.40 7.14 -17.99 N	82.52 6.41 -22.57 N	107.03 6.58 -41.97 N	89.49 6.78 -24.21 N	89.88 6.95 -21.25 N	98.24 7.10 -26.62 N	86.73 5.78 -23.26 N	104.42 6.50 -34.82 N	144.95 7.61 -64.66 N	112.74 5.08 -58.22 N	98.12 4.63 -48.99 N	109.27 5.05 -56.94 N	166.26 4.42 -122.78 N	146.33 7.52 -60.68 N	103.64 6.60 -27.56 N	95.32 7.06 -5.53 N	
LITTLE FALLS___HYD 24013	42.98 1.98 0.00 N	35.04 1.67 0.00 N	44.58 2.22 0.00 N	34.28 1.70 0.00 N	36.50 1.82 0.00 N	50.62 2.61 0.00 N	75.26 4.56 0.00 N	73.81 4.67 0.00 N	62.47 4.20 0.00 N	57.45 3.91 0.00 N	62.61 4.14 0.00 N	62.62 4.12 0.00 N	66.04 4.36 0.00 N	69.02 4.50 0.00 N	61.27 3.59 0.00 N	67.07 3.97 0.00 N	77.25 4.57 0.00 N	52.48 3.05 0.00 N	47.23 2.73 0.00 N	50.41 3.13 0.00 N	41.91 2.86 0.00 N	83.02 4.89 0.00 N	73.28 3.80 0.00 N	86.91 4.18 0.00 N	
LONG LAKE_PHOENIX 24014	39.97 -1.03 0.00 N	32.47 -0.90 0.00 N	41.19 -1.18 0.00 N	31.66 -0.93 0.00 N	33.74 -0.95 0.00 N	46.81 -1.19 0.00 N	69.16 -1.54 0.00 N	67.99 -1.16 0.00 N	57.56 -0.71 0.00 N	52.98 -0.56 0.00 N	57.65 -0.82 0.00 N	57.63 -0.86 0.00 N	60.75 -0.93 0.00 N	63.53 -0.98 0.00 N	56.74 -0.94 0.00 N	62.14 -0.97 0.00 N	71.42 -1.26 0.00 N	48.52 -0.92 0.00 N	43.69 -0.81 0.00 N	46.42 -0.86 0.00 N	38.55 -0.51 0.00 N	76.74 -1.38 0.00 N	68.16 -1.33 0.00 N	80.94 -1.80 0.00 N	
LOVETT___3 23632	42.72 1.71 0.00 N	34.57 1.20 0.00 N	43.79 1.43 0.00 N	33.68 1.10 0.00 N	35.88 1.20 0.00 N	50.10 2.10 0.00 N	74.82 4.13 0.00 N	73.78 4.64 0.00 N	62.73 4.45 0.00 N	57.63 4.10 0.00 N	62.65 4.18 0.00 N	62.86 4.36 0.00 N	66.19 4.51 0.00 N	69.21 4.69 0.00 N	61.43 3.74 0.00 N	67.12 4.02 0.00 N	77.37 4.69 0.00 N	52.51 3.07 0.00 N	47.30 2.80 0.00 N	50.43 3.15 0.00 N	41.89 2.84 0.00 N	82.93 4.80 0.00 N	73.42 3.94 0.00 N	86.68 3.95 0.00 N	
LOVETT___4 23642	43.11 2.11 0.00 N	34.87 1.50 0.00 N	44.17 1.81 0.00 N	33.97 1.39 0.00 N	36.20 1.51 0.00 N	50.56 2.56 0.00 N	75.52 4.83 0.00 N	74.47 5.33 0.00 N	63.31 5.04 0.00 N	58.18 4.64 0.00 N	63.24 4.77 0.00 N	63.47 4.97 0.00 N	66.82 5.14 0.00 N	69.89 5.37 0.00 N	62.03 4.34 0.00 N	67.78 4.67 0.00 N	78.15 5.48 0.00 N	53.05 3.61 0.00 N	47.78 3.28 0.00 N	50.94 3.66 0.00 N	42.33 3.28 0.00 N	83.79 5.66 0.00 N	74.16 4.68 0.00 N	87.52 4.79 0.00 N	
LOVETT___5 23593	43.11 2.11 0.00 N	34.87 1.50 0.00 N	44.17 1.81 0.00 N	33.97 1.39 0.00 N	36.20 1.51 0.00 N	50.56 2.56 0.00 N	75.52 4.83 0.00 N	74.47 5.33 0.00 N	63.31 5.04 0.00 N	58.18 4.64 0.00 N	63.24 4.77 0.00 N	63.47 4.97 0.00 N	66.82 5.14 0.00 N	69.89 5.37 0.00 N	62.03 4.34 0.00 N	67.78 4.67 0.00 N	78.15 5.48 0.00 N	53.05 3.61 0.00 N	47.78 3.28 0.00 N	50.94 3.66 0.00 N	42.33 3.28 0.00 N	83.79 5.66 0.00 N	74.16 4.68 0.00 N	87.52 4.79 0.00 N	
LOWER RAQUET___HYD 24057	39.27 -1.74 0.00 N	32.01 -1.36 0.00 N	40.61 -1.75 0.00 N	31.26 -1.33 0.00 N	33.18 -1.50 0.00 N	45.70 -2.30 0.00 N	66.21 -4.48 0.00 N	64.17 -4.97 0.00 N	53.67 -4.60 0.00 N	49.23 -4.31 0.00 N	54.28 -4.20 0.00 N	54.30 -4.20 0.00 N	57.36 -4.32 0.00 N	59.92 -4.60 0.00 N	53.89 -3.80 0.00 N	59.04 -4.06 0.00 N	68.17 -4.51 0.00 N	46.45 -2.99 0.00 N	41.68 -2.81 0.00 N	43.96 -3.32 0.00 N	36.01 -3.04 0.00 N	73.03 -5.10 0.00 N	65.61 -3.88 0.00 N	78.78 -3.95 0.00 N	
LOWER___HUDSON 24059	42.55 1.55 0.00 N	34.66 1.29 0.00 N	43.98 1.62 0.00 N	33.84 1.26 0.00 N	35.99 1.31 0.00 N	49.78 1.78 0.00 N	73.73 3.03 0.00 N	72.27 3.13 0.00 N	61.05 2.78 0.00 N	56.22 2.69 0.00 N	61.33 2.86 0.00 N	61.42 2.93 0.00 N	64.80 3.12 0.00 N	67.64 3.12 0.00 N	60.22 2.53 0.00 N	65.81 2.70 0.00 N	76.00 3.32 0.00 N	51.61 2.18 0.00 N	46.42 1.92 0.00 N	49.45 2.17 0.00 N	40.99 1.93 0.00 N	81.42 3.30 0.00 N	72.17 2.68 0.00 N	85.76 3.03 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	39.54 -1.46 0.00 N	32.18 -1.19 0.00 N	40.79 -1.57 0.00 N	31.35 -1.23 0.00 N	33.33 -1.36 0.00 N	46.14 -1.86 0.00 N	67.59 -3.10 0.00 N	65.90 -3.25 0.00 N	55.36 -2.91 0.00 N	50.76 -2.78 0.00 N	55.69 -2.79 0.00 N	55.66 -2.83 0.00 N	58.74 -2.94 0.00 N	61.31 -3.21 0.00 N	55.10 -2.58 0.00 N	60.41 -2.70 0.00 N	69.61 -3.07 0.00 N	47.36 -2.08 0.00 N	42.46 -2.04 0.00 N	44.85 -2.43 0.00 N	37.01 -2.05 0.00 N	74.47 -3.65 0.00 N	66.55 -2.93 0.00 N	79.64 -3.09 0.00 N	
MAPLE RIDGE_WT_1 323574	40.75 -0.25 0.00 N	33.30 -0.07 0.00 N	42.27 -0.09 0.00 N	32.52 -0.06 0.00 N	34.61 -0.07 0.00 N	47.89 -0.11 0.00 N	70.28 -0.42 0.00 N	68.71 -0.43 0.00 N	57.86 -0.41 0.00 N	53.07 -0.46 0.00 N	58.01 -0.46 0.00 N	58.02 -0.47 0.00 N	61.19 -0.49 0.00 N	64.00 -0.52 0.00 N	57.27 -0.42 0.00 N	62.74 -0.37 0.00 N	72.31 -0.36 0.00 N	49.12 -0.31 0.00 N	44.18 -0.32 0.00 N	46.94 -0.34 0.00 N	38.76 -0.30 0.00 N	77.65 -0.48 0.00 N	69.02 -0.47 0.00 N	82.29 -0.44 0.00 N	
MG INDUSTRY___DRP 24185	42.16 1.16 0.00 N	34.29 0.92 0.00 N	43.58 1.23 0.00 N	33.50 0.92 0.00 N	35.63 0.95 0.00 N	49.27 1.27 0.00 N	72.80 2.10 0.00 N	71.32 2.18 0.00 N	60.33 2.05 0.00 N	55.50 1.96 0.00 N	60.47 1.99 0.00 N	60.56 2.07 0.00 N	63.87 2.19 0.00 N	66.80 2.28 0.00 N	59.47 1.78 0.00 N	65.01 1.90 0.00 N	74.97 2.30 0.00 N	50.92 1.48 0.00 N	45.84 1.34 0.00 N	48.79 1.51 0.00 N	40.42 1.36 0.00 N	80.36 2.24 0.00 N	71.33 1.85 0.00 N	84.90 2.16 0.00 N	
MID___OSWEGATCHIE_HYD 23849	39.54 -1.46 0.00 N	32.18 -1.19 0.00 N	40.79 -1.57 0.00 N	31.35 -1.23 0.00 N	33.33 -1.36 0.00 N	46.14 -1.86 0.00 N	67.59 -3.10 0.00 N	65.90 -3.25 0.00 N	55.36 -2.91 0.00 N	50.76 -2.78 0.00 N	55.69 -2.79 0.00 N	55.66 -2.83 0.00 N	58.74 -2.94 0.00 N	61.31 -3.21 0.00 N	55.10 -2.58 0.00 N	60.41 -2.70 0.00 N	69.61 -3.07 0.00 N	47.36 -2.08 0.00 N	42.46 -2.04 0.00 N	44.85 -2.43 0.00 N	37.01 -2.05 0.00 N	74.47 -3.65 0.00 N	66.55 -2.93 0.00 N	79.64 -3.09 0.00 N	
MID___RAQUETTE_HYD 23851	39.27 -1.74 0.00 N	32.01 -1.36 0.00 N	40.61 -1.75 0.00 N	31.26 -1.33 0.00 N	33.18 -1.50 0.00 N	45.70 -2.30 0.00 N	66.21 -4.48 0.00 N	64.17 -4.97 0.00 N	53.67 -4.60 0.00 N	49.23 -4.31 0.00 N	54.28 -4.20 0.00 N	54.30 -4.20 0.00 N	57.36 -4.32 0.00 N	59.92 -4.60 0.00 N	53.89 -3.80 0.00 N	59.04 -4.06 0.00 N	68.17 -4.51 0.00 N	46.45 -2.99 0.00 N	41.68 -2.81 0.00 N	43.96 -3.32 0.00 N	36.01 -3.04 0.00 N	73.03 -5.10 0.00 N	65.61 -3.88 0.00 N	78.78 -3.95 0.00 N	
MILLIKEN___1	37.87	31.02	38.43	30.01	32.13	44.09	65.46	64.52	54.63	50.09	54.41	54.42	57.35	60.07	53.49	58.57	67.12	45.46	40.87	45.90	38.42	73.35	64.42	75.82	

23584	-3.13 0.00 N	-2.35 0.00 N	-3.94 0.00 N	-2.57 0.00 N	-2.55 0.00 N	-3.91 0.00 N	-5.23 0.00 N	-4.62 0.00 N	-3.64 0.00 N	-3.45 0.00 N	-4.06 0.00 N	-4.08 0.00 N	-4.33 0.00 N	-4.45 0.00 N	-4.20 0.00 N	-4.53 0.00 N	-5.56 0.00 N	-3.98 0.00 N	-3.63 0.00 N	-1.38 0.00 N	-0.64 0.00 N	-4.78 0.00 N	-5.06 0.00 N	-6.92 0.00 N
MILLIKEN___2 23585	37.87 -3.13 0.00 N	31.02 -2.35 0.00 N	38.43 -3.94 0.00 N	30.01 -2.57 0.00 N	32.13 -2.55 0.00 N	44.09 -3.91 0.00 N	65.46 -5.23 0.00 N	64.52 -4.62 0.00 N	54.63 -3.64 0.00 N	50.09 -3.45 0.00 N	54.41 -4.06 0.00 N	54.42 -4.08 0.00 N	57.35 -4.33 0.00 N	60.07 -4.45 0.00 N	53.49 -4.20 0.00 N	58.57 -4.53 0.00 N	67.12 -5.56 0.00 N	45.46 -3.98 0.00 N	40.87 -3.63 0.00 N	45.90 -1.38 0.00 N	38.42 -0.64 0.00 N	73.35 -4.78 0.00 N	64.42 -5.06 0.00 N	75.82 -6.92 0.00 N
MILLIKEN___DIESEL 23629	37.87 -3.13 0.00 N	31.02 -2.35 0.00 N	38.43 -3.94 0.00 N	30.01 -2.57 0.00 N	32.13 -2.55 0.00 N	44.09 -3.91 0.00 N	65.46 -5.23 0.00 N	64.52 -4.62 0.00 N	54.63 -3.64 0.00 N	50.09 -3.45 0.00 N	54.41 -4.06 0.00 N	54.42 -4.08 0.00 N	57.35 -4.33 0.00 N	60.07 -4.45 0.00 N	53.49 -4.20 0.00 N	58.57 -4.53 0.00 N	67.12 -5.56 0.00 N	45.46 -3.98 0.00 N	40.87 -3.63 0.00 N	45.90 -1.38 0.00 N	38.42 -0.64 0.00 N	73.35 -4.78 0.00 N	64.42 -5.06 0.00 N	75.82 -6.92 0.00 N
MODEL_CITY_ENERGY 24167	37.69 -3.31 0.00 N	30.58 -2.79 0.00 N	38.58 -3.78 0.00 N	29.54 -3.04 0.00 N	31.56 -3.12 0.00 N	43.33 -4.67 0.00 N	62.59 -8.11 0.00 N	62.23 -6.91 0.00 N	53.21 -5.07 0.00 N	49.00 -4.54 0.00 N	52.77 -5.70 0.00 N	52.56 -5.93 0.00 N	55.56 -6.12 0.00 N	57.95 -6.57 0.00 N	52.09 -5.60 0.00 N	57.55 -5.56 0.00 N	65.54 -7.13 0.00 N	44.70 -4.74 0.00 N	40.42 -4.07 0.00 N	42.70 -4.58 0.00 N	35.91 -3.15 0.00 N	70.35 -7.78 0.00 N	63.56 -5.92 0.00 N	76.39 -6.34 0.00 N
MODERN_LFGE___ 323580	37.69 -3.31 0.00 N	30.58 -2.79 0.00 N	38.58 -3.78 0.00 N	29.54 -3.04 0.00 N	31.56 -3.12 0.00 N	43.33 -4.67 0.00 N	62.59 -8.11 0.00 N	62.23 -6.91 0.00 N	53.21 -5.07 0.00 N	49.00 -4.54 0.00 N	52.77 -5.70 0.00 N	52.56 -5.93 0.00 N	55.56 -6.12 0.00 N	57.95 -6.57 0.00 N	52.09 -5.60 0.00 N	57.55 -5.56 0.00 N	65.54 -7.13 0.00 N	44.70 -4.74 0.00 N	40.42 -4.07 0.00 N	42.70 -4.58 0.00 N	35.91 -3.15 0.00 N	70.35 -7.78 0.00 N	63.56 -5.92 0.00 N	76.39 -6.34 0.00 N
MOHAWK_PAPER___DRP 24187	42.87 1.87 0.00 N	34.88 1.51 0.00 N	44.30 1.94 0.00 N	34.07 1.49 0.00 N	36.26 1.58 0.00 N	50.22 2.22 0.00 N	74.50 3.80 0.00 N	73.14 3.99 0.00 N	61.84 3.57 0.00 N	56.92 3.38 0.00 N	62.04 3.57 0.00 N	62.12 3.63 0.00 N	65.51 3.83 0.00 N	68.43 3.92 0.00 N	60.93 3.24 0.00 N	66.57 3.47 0.00 N	76.80 4.13 0.00 N	52.15 2.71 0.00 N	46.93 2.44 0.00 N	49.99 2.71 0.00 N	41.43 2.37 0.00 N	82.35 4.22 0.00 N	72.95 3.47 0.00 N	86.57 3.83 0.00 N
MONGAUP___HYD 23641	43.53 2.53 0.00 N	35.24 1.87 0.00 N	44.68 2.32 0.00 N	34.34 1.75 0.00 N	36.59 1.90 0.00 N	51.07 3.07 0.00 N	76.24 5.55 0.00 N	75.15 6.00 0.00 N	63.85 5.58 0.00 N	58.73 5.20 0.00 N	63.68 5.20 0.00 N	63.85 5.36 0.00 N	67.20 5.52 0.00 N	70.08 5.57 0.00 N	62.06 4.37 0.00 N	67.91 4.81 0.00 N	78.29 5.61 0.00 N	53.14 3.70 0.00 N	47.84 3.34 0.00 N	50.96 3.68 0.00 N	42.35 3.29 0.00 N	84.25 6.12 0.00 N	74.98 5.49 0.00 N	88.53 5.80 0.00 N
MONTAUK___DIESEL 23721	45.02 4.02 0.00 N	36.30 2.94 0.00 N	46.33 3.97 0.00 N	35.59 3.00 0.00 N	37.71 3.03 0.00 N	53.14 5.13 0.00 N	82.96 8.82 -3.44 N	85.23 9.49 -6.59 N	85.11 8.85 -17.99 N	84.14 8.03 -22.57 N	108.83 8.38 -41.97 N	91.31 8.60 -24.21 N	91.80 8.87 -21.25 N	100.25 9.10 -26.62 N	88.52 7.57 -23.26 N	106.40 8.47 -34.82 N	147.20 9.87 -64.66 N	114.26 6.59 -58.22 N	99.48 5.99 -48.99 N	110.75 6.53 -56.94 N	167.61 5.77 -122.78 N	148.89 10.08 -60.68 N	105.68 8.63 -27.56 N	97.51 9.25 -5.53 N
N SALMON___HYD 24042	40.34 -0.66 0.00 N	32.91 -0.46 0.00 N	41.74 -0.63 0.00 N	32.14 -0.44 0.00 N	34.18 -0.50 0.00 N	47.16 -0.84 0.00 N	68.32 -2.37 0.00 N	66.39 -2.75 0.00 N	55.60 -2.67 0.00 N	50.97 -2.57 0.00 N	56.06 -2.41 0.00 N	56.03 -2.46 0.00 N	59.18 -2.50 0.00 N	61.85 -2.67 0.00 N	55.53 -2.16 0.00 N	60.87 -2.23 0.00 N	70.35 -2.33 0.00 N	47.92 -1.52 0.00 N	43.09 -1.41 0.00 N	45.58 -1.70 0.00 N	37.40 -1.66 0.00 N	75.67 -2.46 0.00 N	67.62 -1.86 0.00 N	81.00 -1.73 0.00 N
N.E._GEN_SANDY PD 24062	42.84 1.84 0.00 N	34.86 1.49 0.00 N	44.19 1.83 0.00 N	34.01 1.43 0.00 N	36.18 1.50 0.00 N	50.10 2.09 0.00 N	74.23 3.54 0.00 N	72.77 3.63 0.00 N	61.55 3.28 0.00 N	56.67 3.14 0.00 N	61.81 3.33 0.00 N	61.91 3.42 0.00 N	65.31 3.63 0.00 N	68.19 3.67 0.00 N	60.67 2.98 0.00 N	66.27 3.17 0.00 N	76.52 3.84 0.00 N	51.98 2.54 0.00 N	46.79 2.29 0.00 N	49.85 2.57 0.00 N	41.30 2.25 0.00 N	81.98 3.85 0.00 N	55.80 3.00 6.45 N	86.35 3.62 0.00 N
NARROWS_GT1_1 24228	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
NARROWS_GT1_2 24229	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
NARROWS_GT1_3 24230	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N
NARROWS_GT1_4 24231	43.94 2.94 0.00 N	35.52 2.16 0.00 N	44.94 2.58 0.00 N	34.50 1.92 0.00 N	36.79 2.11 0.00 N	51.41 3.40 0.00 N	76.93 6.24 0.00 N	75.82 6.67 0.00 N	64.50 6.23 0.00 N	59.25 5.72 0.00 N	64.39 5.91 0.00 N	64.64 6.15 0.00 N	68.05 6.37 0.00 N	71.15 6.63 0.00 N	62.95 5.26 0.00 N	68.93 5.83 0.00 N	79.57 6.89 0.00 N	54.03 4.59 0.00 N	48.59 4.09 0.00 N	51.81 4.52 0.00 N	43.04 3.98 0.00 N	85.08 6.96 0.00 N	75.46 5.97 0.00 N	89.28 6.55 0.00 N

NARROWS_GT1_5 24232	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT1_6 24233	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT1_7 24234	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT1_8 24235	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT2_1 24236	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT2_2 24237	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT2_3 24238	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT2_4 24239	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT2_5 24240	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT2_6 24241	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT2_7 24242	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NARROWS_GT2_8 24243	43.94 <u>2.94</u> 0.00 N	35.52 <u>2.16</u> 0.00 N	44.94 <u>2.58</u> 0.00 N	34.50 <u>1.92</u> 0.00 N	36.79 <u>2.11</u> 0.00 N	51.41 <u>3.40</u> 0.00 N	76.93 <u>6.24</u> 0.00 N	75.82 <u>6.67</u> 0.00 N	64.50 <u>6.23</u> 0.00 N	59.25 <u>5.72</u> 0.00 N	64.39 <u>5.91</u> 0.00 N	64.64 <u>6.15</u> 0.00 N	68.05 <u>6.37</u> 0.00 N	71.15 <u>6.63</u> 0.00 N	62.95 <u>5.26</u> 0.00 N	68.93 <u>5.83</u> 0.00 N	79.57 <u>6.89</u> 0.00 N	54.03 <u>4.59</u> 0.00 N	48.59 <u>4.09</u> 0.00 N	51.81 <u>4.52</u> 0.00 N	43.04 <u>3.98</u> 0.00 N	85.08 <u>6.96</u> 0.00 N	75.46 <u>5.97</u> 0.00 N	89.28 <u>6.55</u> 0.00 N
NEG CAPITAL___MECHNVIL 23645	42.64 <u>1.64</u> 0.00 N	34.73 <u>1.37</u> 0.00 N	44.06 <u>1.70</u> 0.00 N	33.90 <u>1.32</u> 0.00 N	36.07 <u>1.39</u> 0.00 N	49.93 <u>1.93</u> 0.00 N	74.06 <u>3.37</u> 0.00 N	72.68 <u>3.54</u> 0.00 N	61.39 <u>3.12</u> 0.00 N	56.52 <u>2.98</u> 0.00 N	61.66 <u>3.19</u> 0.00 N	61.73 <u>3.24</u> 0.00 N	65.13 <u>3.45</u> 0.00 N	67.97 <u>3.45</u> 0.00 N	60.49 <u>2.81</u> 0.00 N	66.09 <u>2.99</u> 0.00 N	76.33 <u>3.65</u> 0.00 N	51.84 <u>2.40</u> 0.00 N	46.61 <u>2.12</u> 0.00 N	49.66 <u>2.38</u> 0.00 N	41.18 <u>2.13</u> 0.00 N	81.78 <u>3.66</u> 0.00 N	72.42 <u>2.94</u> 0.00 N	85.98 <u>3.25</u> 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.68 <u>-2.33</u> 0.00 N	31.39 <u>-1.98</u> 0.00 N	39.71 <u>-2.65</u> 0.00 N	30.51 <u>-2.07</u> 0.00 N	32.54 <u>-2.15</u> 0.00 N	44.99 <u>-3.01</u> 0.00 N	65.97 <u>-4.72</u> 0.00 N	65.18 <u>-3.97</u> 0.00 N	55.34 <u>-2.93</u> 0.00 N	50.92 <u>-2.62</u> 0.00 N	55.25 <u>-3.22</u> 0.00 N	55.15 <u>-3.34</u> 0.00 N	58.17 <u>-3.52</u> 0.00 N	60.75 <u>-3.77</u> 0.00 N	54.41 <u>-3.27</u> 0.00 N	59.76 <u>-3.34</u> 0.00 N	68.42 <u>-4.26</u> 0.00 N	46.57 <u>-2.87</u> 0.00 N	41.97 <u>-2.53</u> 0.00 N	44.57 <u>-2.71</u> 0.00 N	37.17 <u>-1.89</u> 0.00 N	73.49 <u>-4.64</u> 0.00 N	65.84 <u>-3.64</u> 0.00 N	78.45 <u>-4.28</u> 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
NEG CENTRAL____DRP 24199	39.46 -1.54 0.00 N	32.03 -1.34 0.00 N	40.55 -1.81 0.00 N	31.16 -1.43 0.00 N	33.31 -1.38 0.00 N	46.24 -1.76 0.00 N	68.26 -2.43 0.00 N	67.25 -1.89 0.00 N	56.81 -1.46 0.00 N	52.06 -1.48 0.00 N	56.50 -1.98 0.00 N	56.38 -2.11 0.00 N	59.34 -2.35 0.00 N	62.37 -2.15 0.00 N	55.87 -1.81 0.00 N	61.35 -1.75 0.00 N	70.36 -2.31 0.00 N	47.85 -1.58 0.00 N	43.08 -1.42 0.00 N	45.84 -1.45 0.00 N	38.04 -1.01 0.00 N	75.18 -2.95 0.00 N	66.72 -2.76 0.00 N	79.28 -3.45 0.00 N		
NEG CENTRAL____INDECK 23768	39.43 -1.58 0.00 N	31.89 -1.48 0.00 N	40.33 -2.03 0.00 N	30.90 -1.69 0.00 N	33.09 -1.59 0.00 N	46.01 -1.99 0.00 N	67.64 -3.06 0.00 N	67.28 -1.87 0.00 N	57.43 -0.85 0.00 N	52.75 -0.79 0.00 N	56.95 -1.53 0.00 N	56.80 -1.69 0.00 N	59.83 -1.85 0.00 N	62.54 -1.98 0.00 N	55.89 -1.80 0.00 N	61.53 -1.57 0.00 N	70.21 -2.47 0.00 N	47.64 -1.80 0.00 N	43.03 -1.46 0.00 N	45.75 -1.53 0.00 N	38.42 -0.64 0.00 N	75.84 -2.29 0.00 N	67.65 -1.84 0.00 N	80.49 -2.25 0.00 N		
NEG CENTRAL____SENECA 23627	39.19 -1.81 0.00 N	31.78 -1.59 0.00 N	40.22 -2.14 0.00 N	30.87 -1.71 0.00 N	33.06 -1.63 0.00 N	45.92 -2.08 0.00 N	67.74 -2.96 0.00 N	66.78 -2.36 0.00 N	56.36 -1.91 0.00 N	51.54 -1.99 0.00 N	55.85 -2.62 0.00 N	55.70 -2.80 0.00 N	58.54 -3.14 0.00 N	61.72 -2.80 0.00 N	55.40 -2.29 0.00 N	60.92 -2.19 0.00 N	69.81 -2.86 0.00 N	47.52 -1.92 0.00 N	42.80 -1.70 0.00 N	45.46 -1.82 0.00 N	37.73 -1.33 0.00 N	74.32 -3.81 0.00 N	65.93 -3.56 0.00 N	78.41 -4.33 0.00 N		
NEG CENTRAL____STATE_STREET 24147	39.40 -1.60 0.00 N	32.07 -1.30 0.00 N	40.24 -2.12 0.00 N	31.16 -1.43 0.00 N	33.31 -1.38 0.00 N	46.01 -1.99 0.00 N	68.18 -2.51 0.00 N	67.14 -2.00 0.00 N	56.86 -1.41 0.00 N	52.17 -1.36 0.00 N	56.66 -1.82 0.00 N	56.65 -1.85 0.00 N	59.67 -2.01 0.00 N	62.44 -2.08 0.00 N	55.67 -2.02 0.00 N	61.01 -2.09 0.00 N	69.99 -2.69 0.00 N	47.50 -1.94 0.00 N	42.76 -1.74 0.00 N	46.52 -0.76 0.00 N	38.66 -0.39 0.00 N	75.52 -2.60 0.00 N	66.99 -2.49 0.00 N	79.36 -3.37 0.00 N		
NEG MILLWOOD____DRP 24198	43.48 2.48 0.00 N	35.18 1.81 0.00 N	44.55 2.20 0.00 N	34.27 1.69 0.00 N	36.54 1.85 0.00 N	51.00 3.00 0.00 N	76.21 5.52 0.00 N	75.16 6.02 0.00 N	63.84 5.57 0.00 N	58.70 5.17 0.00 N	63.82 5.34 0.00 N	64.00 5.50 0.00 N	67.39 5.71 0.00 N	70.47 5.95 0.00 N	62.53 4.85 0.00 N	68.38 5.28 0.00 N	78.87 6.19 0.00 N	53.54 4.11 0.00 N	48.23 3.73 0.00 N	51.41 4.13 0.00 N	42.73 3.68 0.00 N	84.60 6.47 0.00 N	74.86 5.38 0.00 N	88.56 5.83 0.00 N		
NEG NORTH_FLCN_SEA 23793	40.22 -0.79 0.00 N	32.81 -0.55 0.00 N	41.60 -0.76 0.00 N	32.07 -0.51 0.00 N	34.13 -0.55 0.00 N	47.18 -0.82 0.00 N	68.29 -2.41 0.00 N	66.43 -2.72 0.00 N	55.70 -2.57 0.00 N	51.07 -2.47 0.00 N	56.08 -2.40 0.00 N	56.03 -2.47 0.00 N	59.24 -2.45 0.00 N	61.93 -2.59 0.00 N	55.47 -2.21 0.00 N	60.76 -2.34 0.00 N	70.27 -2.40 0.00 N	47.82 -1.62 0.00 N	43.04 -1.46 0.00 N	45.66 -1.62 0.00 N	37.54 -1.52 0.00 N	75.73 -2.40 0.00 N	67.51 -1.98 0.00 N	80.80 -1.93 0.00 N		
NEG NORTH_KES_CHATGAY 23792	40.64 -0.36 0.00 N	33.16 -0.21 0.00 N	42.04 -0.32 0.00 N	32.39 -0.19 0.00 N	34.46 -0.22 0.00 N	47.58 -0.42 0.00 N	68.91 -1.79 0.00 N	67.03 -2.12 0.00 N	56.16 -2.12 0.00 N	51.48 -2.06 0.00 N	56.58 -1.90 0.00 N	56.54 -1.95 0.00 N	59.73 -1.96 0.00 N	62.44 -2.08 0.00 N	56.02 -1.66 0.00 N	61.42 -1.68 0.00 N	70.99 -1.69 0.00 N	48.35 -1.09 0.00 N	43.50 -1.00 0.00 N	46.06 -1.22 0.00 N	37.83 -1.23 0.00 N	76.43 -1.70 0.00 N	68.19 -1.29 0.00 N	81.64 -1.09 0.00 N		
NEG NORTH____ALICE_FALLS 23915	40.50 -0.50 0.00 N	33.05 -0.32 0.00 N	41.90 -0.46 0.00 N	32.31 -0.28 0.00 N	34.39 -0.29 0.00 N	47.54 -0.46 0.00 N	68.90 -1.80 0.00 N	67.02 -2.12 0.00 N	56.19 -2.09 0.00 N	51.48 -2.05 0.00 N	56.51 -1.96 0.00 N	56.49 -2.01 0.00 N	59.68 -2.00 0.00 N	62.39 -2.13 0.00 N	55.90 -1.78 0.00 N	61.25 -1.86 0.00 N	70.83 -1.85 0.00 N	48.20 -1.24 0.00 N	43.36 -1.13 0.00 N	46.01 -1.27 0.00 N	37.83 -1.23 0.00 N	76.30 -1.83 0.00 N	68.02 -1.47 0.00 N	81.38 -1.35 0.00 N		
NEG NORTH____LWR_SARANAC 23913	40.51 -0.50 0.00 N	33.05 -0.32 0.00 N	41.90 -0.46 0.00 N	32.31 -0.28 0.00 N	34.39 -0.29 0.00 N	47.54 -0.46 0.00 N	68.90 -1.80 0.00 N	67.02 -2.12 0.00 N	56.19 -2.09 0.00 N	51.48 -2.05 0.00 N	56.51 -1.96 0.00 N	56.49 -2.01 0.00 N	59.68 -2.00 0.00 N	62.39 -2.13 0.00 N	55.90 -1.78 0.00 N	61.25 -1.86 0.00 N	70.83 -1.85 0.00 N	48.20 -1.24 0.00 N	43.36 -1.13 0.00 N	46.01 -1.27 0.00 N	37.83 -1.23 0.00 N	76.30 -1.83 0.00 N	68.02 -1.47 0.00 N	81.38 -1.35 0.00 N		
NEG NORTH____PLATTSBURG 23628	40.50 -0.50 0.00 N	33.05 -0.32 0.00 N	41.90 -0.46 0.00 N	32.31 -0.28 0.00 N	34.39 -0.29 0.00 N	47.54 -0.46 0.00 N	68.90 -1.80 0.00 N	67.02 -2.12 0.00 N	56.19 -2.09 0.00 N	51.48 -2.05 0.00 N	56.51 -1.96 0.00 N	56.49 -2.01 0.00 N	59.68 -2.00 0.00 N	62.39 -2.13 0.00 N	55.90 -1.78 0.00 N	61.25 -1.86 0.00 N	70.83 -1.85 0.00 N	48.20 -1.24 0.00 N	43.36 -1.13 0.00 N	46.01 -1.27 0.00 N	37.83 -1.23 0.00 N	76.30 -1.83 0.00 N	68.02 -1.47 0.00 N	81.38 -1.35 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	37.75 -3.25 0.00 N	30.64 -2.73 0.00 N	38.65 -3.71 0.00 N	29.60 -2.99 0.00 N	31.62 -3.06 0.00 N	43.45 -4.56 0.00 N	62.82 -7.87 0.00 N	62.47 -6.67 0.00 N	53.41 -4.87 0.00 N	49.19 -4.35 0.00 N	52.97 -5.50 0.00 N	52.74 -5.76 0.00 N	55.75 -5.93 0.00 N	58.14 -6.38 0.00 N	52.24 -5.45 0.00 N	57.71 -5.39 0.00 N	65.74 -6.93 0.00 N	44.84 -4.60 0.00 N	40.54 -3.96 0.00 N	42.84 -4.44 0.00 N	36.02 -3.03 0.00 N	70.59 -7.54 0.00 N	63.72 -5.77 0.00 N	76.56 -6.18 0.00 N		
NEG WEST____LANCASTR 23811	37.29 -3.71 0.00 N	30.16 -3.21 0.00 N	38.11 -4.24 0.00 N	29.08 -3.50 0.00 N	31.27 -3.42 0.00 N	43.47 -4.53 0.00 N	63.68 -7.01 0.00 N	63.21 -5.93 0.00 N	53.97 -4.30 0.00 N	49.60 -3.93 0.00 N	53.35 -5.13 0.00 N	53.25 -5.24 0.00 N	56.16 -5.52 0.00 N	58.77 -5.75 0.00 N	52.41 -5.28 0.00 N	58.06 -5.05 0.00 N	66.24 -6.44 0.00 N	44.99 -4.45 0.00 N	40.78 -3.72 0.00 N	43.42 -3.86 0.00 N	36.39 -2.67 0.00 N	71.59 -6.54 0.00 N	63.70 -5.79 0.00 N	76.19 -6.54 0.00 N		
NEG_PENN_ALLEGHNY 23528	40.33 -0.68 0.00 N	32.71 -0.66 0.00 N	41.57 -0.79 0.00 N	31.92 -0.67 0.00 N	34.15 -0.54 0.00 N	47.56 -0.44 0.00 N	70.52 -0.17 0.00 N	69.24 0.10 0.00 N	58.64 0.37 0.00 N	53.97 0.44 0.00 N	58.55 0.08 0.00 N	58.64 0.15 0.00 N	61.75 0.07 0.00 N	64.62 0.09 0.00 N	57.49 -0.20 0.00 N	63.13 0.03 0.00 N	72.48 -0.20 0.00 N	49.11 -0.33 0.00 N	44.16 -0.34 0.00 N	47.14 -0.14 0.00 N	39.22 0.17 0.00 N	77.94 -0.18 0.00 N	68.89 -0.59 0.00 N	81.76 -0.97 0.00 N		
NEG____GEN_MONROE	39.23	31.80	40.21	30.84	32.93	45.58	66.68	66.10	56.37	51.91	56.16	56.03	59.12	61.70	55.22	60.81	69.47	47.21	42.54	45.07	37.76	74.41	66.70	79.49		

24207	-1.77 0.00 N	-1.57 0.00 N	-2.15 0.00 N	-1.74 0.00 N	-1.75 0.00 N	-2.42 0.00 N	-4.01 0.00 N	-3.04 0.00 N	-1.90 0.00 N	-1.63 0.00 N	-2.31 0.00 N	-2.46 0.00 N	-2.57 0.00 N	-2.82 0.00 N	-2.46 0.00 N	-2.29 0.00 N	-3.21 0.00 N	-2.23 0.00 N	-1.96 0.00 N	-2.21 0.00 N	-1.30 0.00 N	-3.72 0.00 N	-2.79 0.00 N	-3.25 0.00 N
NEPA__ENERGY 23901	35.93 -5.07 0.00 N	28.95 -4.42 0.00 N	37.24 -5.12 0.00 N	28.49 -4.09 0.00 N	30.81 -3.88 0.00 N	43.25 -4.75 0.00 N	64.09 -6.61 0.00 N	63.45 -5.70 0.00 N	54.03 -4.25 0.00 N	49.56 -3.97 0.00 N	53.22 -5.26 0.00 N	53.21 -5.28 0.00 N	56.00 -5.68 0.00 N	58.67 -5.86 0.00 N	51.95 -5.73 0.00 N	57.76 -5.35 0.00 N	65.99 -6.69 0.00 N	44.67 -4.77 0.00 N	40.57 -3.92 0.00 N	43.55 -3.73 0.00 N	36.35 -2.71 0.00 N	71.74 -6.39 0.00 N	62.96 -6.52 0.00 N	75.12 -7.61 0.00 N
NEVERSINK__HYD 23608	42.74 1.73 0.00 N	34.63 1.26 0.00 N	43.94 1.58 0.00 N	33.77 1.18 0.00 N	35.97 1.29 0.00 N	50.15 2.15 0.00 N	74.68 3.99 0.00 N	73.50 4.36 0.00 N	62.40 4.13 0.00 N	57.43 3.89 0.00 N	62.46 3.99 0.00 N	62.62 4.13 0.00 N	65.95 4.27 0.00 N	69.04 4.52 0.00 N	61.39 3.70 0.00 N	67.21 4.10 0.00 N	77.43 4.75 0.00 N	52.56 3.12 0.00 N	47.34 2.84 0.00 N	50.42 3.14 0.00 N	41.84 2.78 0.00 N	83.03 4.90 0.00 N	73.45 3.97 0.00 N	86.85 4.11 0.00 N
NEWTON__FALLS_HYD 23847	39.54 -1.46 0.00 N	32.18 -1.19 0.00 N	40.79 -1.57 0.00 N	31.35 -1.23 0.00 N	33.33 -1.36 0.00 N	46.14 -1.86 0.00 N	67.59 -3.10 0.00 N	65.90 -3.25 0.00 N	55.36 -2.91 0.00 N	50.76 -2.78 0.00 N	55.69 -2.79 0.00 N	55.66 -2.83 0.00 N	58.74 -2.94 0.00 N	61.31 -3.21 0.00 N	55.10 -2.58 0.00 N	60.41 -2.70 0.00 N	69.61 -3.07 0.00 N	47.36 -2.08 0.00 N	42.46 -2.04 0.00 N	44.85 -2.43 0.00 N	37.01 -2.05 0.00 N	74.47 -3.65 0.00 N	66.55 -2.93 0.00 N	79.64 -3.09 0.00 N
NIAGARA____ 23760	37.42 -3.59 0.00 N	30.35 -3.02 0.00 N	38.33 -4.03 0.00 N	29.37 -3.21 0.00 N	31.35 -3.33 0.00 N	42.97 -5.03 0.00 N	61.96 -8.74 0.00 N	61.56 -7.59 0.00 N	52.61 -5.66 0.00 N	48.47 -5.06 0.00 N	52.22 -6.26 0.00 N	52.00 -6.49 0.00 N	55.01 -6.67 0.00 N	57.33 -7.19 0.00 N	51.58 -6.11 0.00 N	56.98 -6.13 0.00 N	64.90 -7.78 0.00 N	44.29 -5.15 0.00 N	40.03 -4.47 0.00 N	42.27 -5.01 0.00 N	35.53 -3.53 0.00 N	69.58 -8.55 0.00 N	62.97 -6.52 0.00 N	75.77 -6.96 0.00 N
NINE_MILE_1 23575	39.60 -1.40 0.00 N	32.20 -1.17 0.00 N	40.84 -1.52 0.00 N	31.40 -1.18 0.00 N	33.45 -1.23 0.00 N	46.33 -1.67 0.00 N	68.29 -2.40 0.00 N	67.02 -2.12 0.00 N	56.60 -1.67 0.00 N	51.93 -1.61 0.00 N	56.72 -1.76 0.00 N	56.72 -1.77 0.00 N	59.82 -1.86 0.00 N	62.54 -1.98 0.00 N	55.88 -1.80 0.00 N	61.19 -1.91 0.00 N	70.38 -2.29 0.00 N	47.85 -1.59 0.00 N	43.07 -1.43 0.00 N	45.79 -1.49 0.00 N	37.96 -1.10 0.00 N	75.65 -2.47 0.00 N	67.33 -2.16 0.00 N	80.07 -2.66 0.00 N
NINE_MILE_2 23744	39.60 -1.40 0.00 N	32.21 -1.16 0.00 N	40.85 -1.51 0.00 N	31.40 -1.18 0.00 N	33.46 -1.22 0.00 N	46.35 -1.65 0.00 N	68.30 -2.40 0.00 N	67.02 -2.12 0.00 N	56.63 -1.64 0.00 N	51.93 -1.60 0.00 N	56.73 -1.74 0.00 N	56.73 -1.76 0.00 N	59.82 -1.86 0.00 N	62.56 -1.96 0.00 N	55.89 -1.79 0.00 N	61.22 -1.89 0.00 N	70.41 -2.27 0.00 N	47.86 -1.58 0.00 N	43.07 -1.43 0.00 N	45.80 -1.48 0.00 N	37.96 -1.09 0.00 N	75.69 -2.44 0.00 N	67.33 -2.16 0.00 N	80.08 -2.65 0.00 N
NM_CAPITAL__DRP 24208	42.67 1.67 0.00 N	34.73 1.36 0.00 N	44.10 1.75 0.00 N	33.92 1.34 0.00 N	36.08 1.40 0.00 N	49.92 1.92 0.00 N	73.97 3.27 0.00 N	72.52 3.38 0.00 N	61.31 3.04 0.00 N	56.44 2.90 0.00 N	61.51 3.04 0.00 N	61.61 3.12 0.00 N	64.98 3.30 0.00 N	67.90 3.38 0.00 N	60.43 2.75 0.00 N	66.05 2.94 0.00 N	76.22 3.54 0.00 N	51.75 2.31 0.00 N	46.59 2.09 0.00 N	49.61 2.33 0.00 N	41.11 2.05 0.00 N	81.69 3.57 0.00 N	72.44 2.95 0.00 N	86.09 3.35 0.00 N
NM_CENTRAL__DRP 24181	40.04 -0.96 0.00 N	32.52 -0.85 0.00 N	41.24 -1.12 0.00 N	31.70 -0.88 0.00 N	33.80 -0.88 0.00 N	46.89 -1.11 0.00 N	69.28 -1.41 0.00 N	68.11 -1.03 0.00 N	57.64 -0.64 0.00 N	52.98 -0.55 0.00 N	57.68 -0.80 0.00 N	57.68 -0.81 0.00 N	60.79 -0.89 0.00 N	63.58 -0.95 0.00 N	56.77 -0.92 0.00 N	62.19 -0.92 0.00 N	71.45 -1.22 0.00 N	48.53 -0.90 0.00 N	43.68 -0.81 0.00 N	46.51 -0.77 0.00 N	38.61 -0.45 0.00 N	76.82 -1.30 0.00 N	68.25 -1.23 0.00 N	81.05 -1.68 0.00 N
NM_FRONTIER__DRP 24179	37.73 -3.27 0.00 N	30.61 -2.76 0.00 N	38.62 -3.74 0.00 N	29.60 -2.98 0.00 N	31.59 -3.09 0.00 N	43.54 -4.47 0.00 N	64.10 -6.60 0.00 N	63.86 -5.28 0.00 N	54.64 -3.63 0.00 N	50.33 -3.21 0.00 N	54.09 -4.38 0.00 N	52.52 -5.97 0.00 N	55.56 -6.12 0.00 N	57.91 -6.61 0.00 N	52.08 -5.61 0.00 N	57.53 -5.57 0.00 N	65.51 -7.16 0.00 N	44.70 -4.74 0.00 N	40.40 -4.09 0.00 N	42.65 -4.63 0.00 N	35.88 -3.18 0.00 N	70.24 -7.89 0.00 N	63.55 -5.93 0.00 N	76.43 -6.31 0.00 N
NM_ST_REGIS__HYD 24053	39.60 -1.40 0.00 N	32.29 -1.08 0.00 N	40.95 -1.41 0.00 N	31.53 -1.06 0.00 N	33.48 -1.20 0.00 N	46.15 -1.86 0.00 N	66.83 -3.86 0.00 N	64.80 -4.34 0.00 N	54.21 -4.06 0.00 N	49.72 -3.82 0.00 N	54.78 -3.69 0.00 N	54.77 -3.72 0.00 N	57.89 -3.79 0.00 N	60.46 -4.06 0.00 N	54.35 -3.33 0.00 N	59.56 -3.54 0.00 N	68.79 -3.89 0.00 N	46.87 -2.57 0.00 N	42.08 -2.42 0.00 N	44.41 -2.87 0.00 N	36.39 -2.66 0.00 N	73.79 -4.34 0.00 N	66.21 -3.27 0.00 N	79.46 -3.28 0.00 N
NORTHPORT__1 23551	44.08 3.08 0.00 N	35.60 2.23 0.00 N	45.30 2.94 0.00 N	34.83 2.24 0.00 N	37.00 2.32 0.00 N	51.98 3.98 0.00 N	80.99 6.85 0.00 N	82.95 7.22 0.00 N	82.94 6.68 0.00 N	82.04 5.94 0.00 N	106.41 5.96 0.00 N	88.85 6.14 0.00 N	89.29 6.35 0.00 N	97.58 6.44 0.00 N	86.18 5.23 0.00 N	103.74 5.81 0.00 N	144.10 6.77 0.00 N	112.17 4.51 0.00 N	97.61 4.13 0.00 N	108.73 4.51 0.00 N	165.82 3.99 0.00 N	145.61 6.80 0.00 N	103.12 6.07 0.00 N	94.92 6.66 0.00 N
NORTHPORT__2 23552	44.08 3.08 0.00 N	35.60 2.23 0.00 N	45.30 2.94 0.00 N	34.83 2.24 0.00 N	37.00 2.32 0.00 N	51.98 3.98 0.00 N	80.99 6.85 0.00 N	82.95 7.22 0.00 N	82.94 6.68 0.00 N	82.04 5.94 0.00 N	106.41 5.96 0.00 N	88.85 6.14 0.00 N	89.29 6.35 0.00 N	97.58 6.44 0.00 N	86.18 5.23 0.00 N	103.74 5.81 0.00 N	144.10 6.77 0.00 N	112.17 4.51 0.00 N	97.61 4.13 0.00 N	108.73 4.51 0.00 N	165.82 3.99 0.00 N	145.61 6.80 0.00 N	103.12 6.07 0.00 N	94.92 6.66 0.00 N
NORTHPORT__3 23553	44.42 3.42 0.00 N	35.89 2.52 0.00 N	45.66 3.30 0.00 N	35.04 2.46 0.00 N	37.23 2.55 0.00 N	52.31 4.31 0.00 N	81.26 7.12 0.00 N	83.35 7.62 0.00 N	83.31 7.05 0.00 N	82.46 6.36 0.00 N	107.11 6.66 0.00 N	89.72 7.02 0.00 N	90.01 7.08 0.00 N	98.37 7.22 0.00 N	86.98 6.03 0.00 N	104.52 6.59 0.00 N	145.07 7.73 0.00 N	112.89 5.23 0.00 N	98.17 4.69 0.00 N	109.39 5.16 0.00 N	166.34 4.51 0.00 N	146.43 7.62 0.00 N	103.79 6.75 0.00 N	95.45 7.19 0.00 N

NORTHPORT___4 23650	44.42 3.42 0.00 N	35.89 2.52 0.00 N	45.66 3.30 0.00 N	35.04 2.46 0.00 N	37.23 2.55 0.00 N	52.31 4.31 0.00 N	81.26 7.12 -3.44 N	83.35 7.62 -6.59 N	83.31 7.05 -17.99 N	82.46 6.36 -22.57 N	107.11 6.66 -41.97 N	89.72 7.02 -24.21 N	90.01 7.08 -21.25 N	98.37 7.22 -26.62 N	86.98 6.03 -23.26 N	104.52 6.59 -34.82 N	145.07 7.73 -64.66 N	112.89 5.23 -58.22 N	98.17 4.69 -48.99 N	109.39 5.16 -56.94 N	166.34 4.51 -122.78 N	146.43 7.62 -60.68 N	103.79 6.75 -27.56 N	95.45 7.19 -5.53 N
NORTHPORT___IC 23718	44.08 3.08 0.00 N	35.60 2.23 0.00 N	45.30 2.94 0.00 N	34.83 2.24 0.00 N	37.00 2.32 0.00 N	51.98 3.98 0.00 N	80.99 6.85 -3.44 N	82.95 7.22 -6.59 N	82.94 6.68 -17.99 N	82.04 5.94 -22.57 N	106.41 5.96 -41.97 N	88.85 6.14 -24.21 N	89.29 6.35 -21.25 N	97.58 6.44 -26.62 N	86.18 5.23 -23.26 N	103.74 5.81 -34.82 N	144.10 6.77 -64.66 N	112.17 4.51 -58.22 N	97.61 4.13 -48.99 N	108.73 4.51 -56.94 N	165.82 3.99 -122.78 N	145.61 6.80 -60.68 N	103.12 6.07 -27.56 N	94.92 6.66 -5.53 N
NPX_GEN_CSC 323557	43.68 2.68 0.00 N	35.26 1.89 0.00 N	45.10 2.75 0.00 N	34.67 2.08 0.00 N	36.60 1.91 0.00 N	51.48 3.48 0.00 N	80.39 6.25 -3.44 N	82.51 6.78 -6.59 N	82.64 6.38 -17.99 N	81.83 5.73 -22.57 N	106.31 5.86 -41.97 N	88.76 6.05 -24.21 N	89.12 6.19 -21.25 N	97.44 6.30 -26.62 N	86.03 5.08 -23.26 N	103.64 5.71 -34.82 N	144.07 6.74 -64.66 N	112.15 4.49 -58.22 N	97.56 4.07 -48.99 N	108.76 4.54 -56.94 N	166.07 4.23 -122.78 N	145.95 7.14 -60.68 N	98.60 6.66 -32.68 N	94.97 6.71 -5.53 N
NSINS_S_GLNS_FALLS 23858	42.76 1.76 0.00 N	34.87 1.50 0.00 N	44.19 1.83 0.00 N	34.05 1.46 0.00 N	36.22 1.53 0.00 N	50.14 2.14 0.00 N	74.38 3.69 0.00 N	73.02 3.88 0.00 N	61.56 3.29 0.00 N	56.63 3.10 0.00 N	61.87 3.40 0.00 N	61.93 3.44 0.00 N	65.33 3.65 0.00 N	68.09 3.57 0.00 N	60.64 2.95 0.00 N	66.16 3.06 0.00 N	76.45 3.77 0.00 N	51.90 2.46 0.00 N	46.68 2.18 0.00 N	49.77 2.49 0.00 N	41.27 2.22 0.00 N	82.03 3.90 0.00 N	72.52 3.04 0.00 N	86.06 3.32 0.00 N
NUCOR_STEEL___DRP 24197	39.40 -1.60 0.00 N	32.07 -1.30 0.00 N	40.24 -2.12 0.00 N	31.16 -1.43 0.00 N	33.31 -1.38 0.00 N	46.01 -1.99 0.00 N	68.18 -2.51 0.00 N	67.14 -2.00 0.00 N	56.86 -1.41 0.00 N	52.17 -1.36 0.00 N	56.66 -1.82 0.00 N	56.65 -1.85 0.00 N	59.67 -2.01 0.00 N	62.44 -2.08 0.00 N	55.67 -2.02 0.00 N	61.01 -2.09 0.00 N	69.99 -2.69 0.00 N	47.50 -1.94 0.00 N	42.76 -1.74 0.00 N	46.52 -0.76 0.00 N	38.66 -0.39 0.00 N	75.52 -2.60 0.00 N	66.99 -2.49 0.00 N	79.36 -3.37 0.00 N
NYISO_LBMP_REFERENCE 24008	41.00 0.00 0.00 N	33.37 0.00 0.00 N	42.36 0.00 0.00 N	32.58 0.00 0.00 N	34.68 0.00 0.00 N	48.00 0.00 0.00 N	70.69 0.00 0.00 N	69.14 0.00 0.00 N	58.27 0.00 0.00 N	53.53 0.00 0.00 N	58.48 0.00 0.00 N	58.49 0.00 0.00 N	61.68 0.00 0.00 N	64.52 0.00 0.00 N	57.68 0.00 0.00 N	63.11 0.00 0.00 N	72.68 0.00 0.00 N	49.44 0.00 0.00 N	44.49 0.00 0.00 N	47.28 0.00 0.00 N	39.06 0.00 0.00 N	78.13 0.00 0.00 N	69.48 0.00 0.00 N	82.73 0.00 0.00 N
NYPA_BRENTWD___GT 24164	44.49 3.48 0.00 N	35.91 2.54 0.00 N	45.70 3.34 0.00 N	35.12 2.53 0.00 N	37.30 2.62 0.00 N	52.43 4.43 0.00 N	81.73 7.59 -3.44 N	83.62 7.88 -6.59 N	83.58 7.32 -17.99 N	82.53 6.43 -22.57 N	106.84 6.39 -41.97 N	89.29 6.59 -24.21 N	89.72 6.79 -21.25 N	98.06 6.92 -26.62 N	86.61 5.66 -23.26 N	104.22 6.29 -34.82 N	144.68 7.35 -64.66 N	112.55 4.89 -58.22 N	97.95 4.46 -48.99 N	109.09 4.87 -56.94 N	166.14 4.31 -122.78 N	146.25 7.43 -60.68 N	104.12 7.07 -27.56 N	95.87 7.61 -5.53 N
NYPA_GOWANUS___GT5 24156	43.92 2.92 0.00 N	35.52 2.15 0.00 N	44.94 2.58 0.00 N	34.49 1.91 0.00 N	36.79 2.11 0.00 N	51.39 3.39 0.00 N	76.89 6.20 0.00 N	75.80 6.66 0.00 N	64.50 6.22 0.00 N	59.23 5.70 0.00 N	64.36 5.88 0.00 N	64.62 6.12 0.00 N	68.00 6.32 0.00 N	71.11 6.59 0.00 N	62.91 5.23 0.00 N	68.88 5.78 0.00 N	79.52 6.84 0.00 N	54.01 4.58 0.00 N	48.57 4.07 0.00 N	51.79 4.51 0.00 N	43.00 3.95 0.00 N	85.04 6.91 0.00 N	75.42 5.93 0.00 N	89.23 6.49 0.00 N
NYPA_GOWANUS___GT6 24157	43.92 2.92 0.00 N	35.52 2.15 0.00 N	44.94 2.58 0.00 N	34.49 1.91 0.00 N	36.79 2.11 0.00 N	51.39 3.39 0.00 N	76.89 6.20 0.00 N	75.80 6.66 0.00 N	64.50 6.22 0.00 N	59.23 5.70 0.00 N	64.36 5.88 0.00 N	64.62 6.12 0.00 N	68.00 6.32 0.00 N	71.11 6.59 0.00 N	62.91 5.23 0.00 N	68.88 5.78 0.00 N	79.52 6.84 0.00 N	54.01 4.58 0.00 N	48.57 4.07 0.00 N	51.79 4.51 0.00 N	43.00 3.95 0.00 N	85.04 6.91 0.00 N	75.42 5.93 0.00 N	89.23 6.49 0.00 N
NYPA_HARLEM__RVR__GT1 24160	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.88 2.52 0.00 N	34.44 1.86 0.00 N	36.69 2.00 0.00 N	51.32 3.32 0.00 N	76.77 6.07 0.00 N	75.66 6.52 0.00 N	64.37 6.10 0.00 N	59.09 5.56 0.00 N	64.24 5.77 0.00 N	64.46 5.96 0.00 N	67.82 6.14 0.00 N	70.92 6.40 0.00 N	62.89 5.20 0.00 N	68.71 5.61 0.00 N	79.29 6.61 0.00 N	53.86 4.42 0.00 N	48.50 4.01 0.00 N	51.64 4.36 0.00 N	42.88 3.82 0.00 N	84.82 6.70 0.00 N	75.34 5.85 0.00 N	88.95 6.21 0.00 N
NYPA_HARLEM__RVR__GT2 24161	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.88 2.52 0.00 N	34.44 1.86 0.00 N	36.69 2.00 0.00 N	51.32 3.32 0.00 N	76.77 6.07 0.00 N	75.66 6.52 0.00 N	64.37 6.10 0.00 N	59.09 5.56 0.00 N	64.24 5.77 0.00 N	64.46 5.96 0.00 N	67.82 6.14 0.00 N	70.92 6.40 0.00 N	62.89 5.20 0.00 N	68.71 5.61 0.00 N	79.29 6.61 0.00 N	53.86 4.42 0.00 N	48.50 4.01 0.00 N	51.64 4.36 0.00 N	42.88 3.82 0.00 N	84.82 6.70 0.00 N	75.34 5.85 0.00 N	88.95 6.21 0.00 N
NYPA_KENT___GT 24152	43.90 2.90 0.00 N	35.48 2.11 0.00 N	44.90 2.54 0.00 N	34.49 1.90 0.00 N	36.75 2.07 0.00 N	51.38 3.38 0.00 N	76.83 6.14 0.00 N	75.68 6.54 0.00 N	64.40 6.13 0.00 N	59.17 5.63 0.00 N	64.26 5.78 0.00 N	64.51 6.02 0.00 N	67.92 6.23 0.00 N	71.01 6.49 0.00 N	62.87 5.19 0.00 N	68.82 5.71 0.00 N	79.41 6.73 0.00 N	53.96 4.52 0.00 N	48.56 4.06 0.00 N	51.74 4.46 0.00 N	42.97 3.91 0.00 N	84.90 6.77 0.00 N	75.35 5.86 0.00 N	89.18 6.45 0.00 N
NYPA_POUCH1___GT 24155	43.82 2.82 0.00 N	35.43 2.06 0.00 N	44.80 2.44 0.00 N	34.39 1.81 0.00 N	36.68 2.00 0.00 N	51.30 3.30 0.00 N	76.78 6.08 0.00 N	75.68 6.53 0.00 N	64.38 6.11 0.00 N	59.11 5.58 0.00 N	64.26 5.78 0.00 N	64.52 6.03 0.00 N	67.92 6.24 0.00 N	71.02 6.50 0.00 N	62.76 5.08 0.00 N	68.79 5.69 0.00 N	79.43 6.75 0.00 N	53.92 4.48 0.00 N	48.47 3.97 0.00 N	51.66 4.38 0.00 N	42.92 3.86 0.00 N	84.88 6.75 0.00 N	75.28 5.80 0.00 N	89.06 6.33 0.00 N
NYPA_VERNON___GT2 24162	43.85 2.85 0.00 N	35.42 2.06 0.00 N	44.86 2.50 0.00 N	34.46 1.88 0.00 N	36.72 2.04 0.00 N	51.34 3.34 0.00 N	76.71 6.02 0.00 N	75.56 6.42 0.00 N	64.29 6.02 0.00 N	59.07 5.53 0.00 N	64.20 5.72 0.00 N	64.44 5.94 0.00 N	67.84 6.16 0.00 N	70.93 6.41 0.00 N	62.86 5.17 0.00 N	68.78 5.68 0.00 N	79.33 6.65 0.00 N	53.89 4.45 0.00 N	48.52 4.03 0.00 N	51.70 4.42 0.00 N	42.91 3.86 0.00 N	84.81 6.69 0.00 N	75.28 5.80 0.00 N	89.04 6.31 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	43.85 2.85 0.00 N	35.42 2.06 0.00 N	44.86 2.50 0.00 N	34.46 1.88 0.00 N	36.72 2.04 0.00 N	51.34 3.34 0.00 N	76.71 6.02 0.00 N	75.56 6.42 0.00 N	64.29 6.02 0.00 N	59.07 5.53 0.00 N	64.20 5.72 0.00 N	64.44 5.94 0.00 N	67.84 6.16 0.00 N	70.93 6.41 0.00 N	62.86 5.17 0.00 N	68.78 5.68 0.00 N	79.33 6.65 0.00 N	53.89 4.45 0.00 N	48.52 4.03 0.00 N	51.70 4.42 0.00 N	42.91 3.86 0.00 N	84.81 6.69 0.00 N	75.28 5.80 0.00 N	89.04 6.31 0.00 N	
NYPA____ASTORIA_CC1 323568	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.85 2.50 0.00 N	34.45 1.87 0.00 N	36.71 2.03 0.00 N	51.33 3.33 0.00 N	76.68 5.99 0.00 N	75.49 6.35 0.00 N	64.24 5.97 0.00 N	59.02 5.49 0.00 N	64.15 5.67 0.00 N	64.38 5.89 0.00 N	67.78 6.10 0.00 N	70.87 6.35 0.00 N	62.81 5.13 0.00 N	68.72 5.61 0.00 N	79.26 6.58 0.00 N	53.84 4.40 0.00 N	48.49 3.99 0.00 N	51.65 4.37 0.00 N	42.87 3.82 0.00 N	84.74 6.62 0.00 N	75.26 5.77 0.00 N	89.03 6.30 0.00 N	
NYPA____ASTORIA_CC2 323569	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.85 2.50 0.00 N	34.45 1.87 0.00 N	36.71 2.03 0.00 N	51.33 3.33 0.00 N	76.68 5.99 0.00 N	75.49 6.35 0.00 N	64.24 5.97 0.00 N	59.02 5.49 0.00 N	64.15 5.67 0.00 N	64.38 5.89 0.00 N	67.78 6.10 0.00 N	70.87 6.35 0.00 N	62.81 5.13 0.00 N	68.72 5.61 0.00 N	79.26 6.58 0.00 N	53.84 4.40 0.00 N	48.49 3.99 0.00 N	51.65 4.37 0.00 N	42.87 3.82 0.00 N	84.74 6.62 0.00 N	75.26 5.77 0.00 N	89.03 6.30 0.00 N	
NYPA____HOLTSVILL 23794	44.24 3.24 0.00 N	35.71 2.34 0.00 N	45.49 3.13 0.00 N	34.97 2.38 0.00 N	37.09 2.41 0.00 N	52.14 4.14 0.00 N	81.32 7.18 -3.44 N	83.37 7.64 -6.59 N	83.35 7.09 -17.99 N	82.46 6.36 -22.57 N	106.95 6.50 -41.97 N	89.40 6.69 -24.21 N	89.81 6.88 -21.25 N	98.17 7.02 -26.62 N	86.68 5.73 -23.26 N	104.34 6.41 -34.82 N	144.85 7.52 -64.66 N	112.69 5.02 -58.22 N	98.05 4.57 -48.99 N	109.21 4.99 -56.94 N	166.23 4.40 -122.78 N	146.34 7.53 -60.68 N	103.69 6.64 -27.56 N	95.39 7.13 -5.53 N	
NYPA____HELLGATE_GT1 24158	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.88 2.52 0.00 N	34.44 1.86 0.00 N	36.69 2.00 0.00 N	51.32 3.32 0.00 N	76.77 6.07 0.00 N	75.66 6.52 0.00 N	64.37 6.10 0.00 N	59.09 5.56 0.00 N	64.24 5.77 0.00 N	64.46 5.96 0.00 N	67.82 6.14 0.00 N	70.92 6.40 0.00 N	62.89 5.20 0.00 N	68.71 5.61 0.00 N	79.29 6.61 0.00 N	53.86 4.42 0.00 N	48.50 4.01 0.00 N	51.64 4.36 0.00 N	42.88 3.82 0.00 N	84.82 6.70 0.00 N	75.34 5.85 0.00 N	88.95 6.21 0.00 N	
NYPA____HELLGATE_GT2 24159	43.85 2.85 0.00 N	35.42 2.05 0.00 N	44.88 2.52 0.00 N	34.44 1.86 0.00 N	36.69 2.00 0.00 N	51.32 3.32 0.00 N	76.77 6.07 0.00 N	75.66 6.52 0.00 N	64.37 6.10 0.00 N	59.09 5.56 0.00 N	64.24 5.77 0.00 N	64.46 5.96 0.00 N	67.82 6.14 0.00 N	70.92 6.40 0.00 N	62.89 5.20 0.00 N	68.71 5.61 0.00 N	79.29 6.61 0.00 N	53.86 4.42 0.00 N	48.50 4.01 0.00 N	51.64 4.36 0.00 N	42.88 3.82 0.00 N	84.82 6.70 0.00 N	75.34 5.85 0.00 N	88.95 6.21 0.00 N	
NYS_BARGE____HYD 23848	37.82 -3.18 0.00 N	30.69 -2.68 0.00 N	38.72 -3.64 0.00 N	29.64 -2.94 0.00 N	31.68 -3.00 0.00 N	43.54 -4.46 0.00 N	63.01 -7.69 0.00 N	62.63 -6.51 0.00 N	53.56 -4.71 0.00 N	49.32 -4.21 0.00 N	53.11 -5.36 0.00 N	52.86 -5.64 0.00 N	55.89 -5.79 0.00 N	58.29 -6.23 0.00 N	52.37 -5.31 0.00 N	57.85 -5.25 0.00 N	65.89 -6.78 0.00 N	44.94 -4.49 0.00 N	40.63 -3.87 0.00 N	42.94 -4.34 0.00 N	36.11 -2.95 0.00 N	70.75 -7.38 0.00 N	63.85 -5.63 0.00 N	76.72 -6.02 0.00 N	
O.H_GEN_BRUCE 24063	37.41 -3.59 0.00 N	30.35 -3.02 0.00 N	38.34 -4.02 0.00 N	29.37 -3.21 0.00 N	31.35 -3.34 0.00 N	42.99 -5.01 0.00 N	62.04 -8.66 0.00 N	73.00 -5.41 -11.85 N	52.68 -5.59 0.00 N	48.55 -4.99 0.00 N	52.31 -6.16 0.00 N	52.09 -6.40 0.00 N	55.09 -6.59 0.00 N	57.41 -7.11 0.00 N	51.65 -6.04 0.00 N	57.05 -6.06 0.00 N	65.00 -7.68 0.00 N	44.33 -5.10 0.00 N	40.07 -4.43 0.00 N	42.32 -4.96 0.00 N	35.56 -3.49 0.00 N	69.66 -8.46 0.00 N	45.89 -6.92 6.45 N	75.74 -6.99 0.00 N	
OAK ORCHARD____HYD 24046	39.08 -1.92 0.00 N	31.69 -1.68 0.00 N	40.08 -2.28 0.00 N	30.76 -1.82 0.00 N	32.82 -1.87 0.00 N	45.40 -2.60 0.00 N	66.51 -4.18 0.00 N	65.86 -3.28 0.00 N	56.07 -2.20 0.00 N	51.62 -1.91 0.00 N	55.93 -2.55 0.00 N	55.79 -2.70 0.00 N	58.84 -2.84 0.00 N	61.42 -3.10 0.00 N	54.99 -2.70 0.00 N	60.44 -2.66 0.00 N	69.12 -3.56 0.00 N	47.03 -2.41 0.00 N	42.40 -2.10 0.00 N	44.95 -2.33 0.00 N	37.60 -1.46 0.00 N	74.24 -3.89 0.00 N	66.54 -2.95 0.00 N	79.25 -3.49 0.00 N	
OCC_CHEM____DRP 24175	37.75 -3.25 0.00 N	30.62 -2.75 0.00 N	38.65 -3.71 0.00 N	29.60 -2.98 0.00 N	31.61 -3.07 0.00 N	43.53 -4.47 0.00 N	63.94 -6.76 0.00 N	63.70 -5.44 0.00 N	54.50 -3.77 0.00 N	50.20 -3.34 0.00 N	53.96 -4.52 0.00 N	52.57 -5.92 0.00 N	55.61 -6.07 0.00 N	57.96 -6.56 0.00 N	52.13 -5.55 0.00 N	57.58 -5.53 0.00 N	65.57 -7.10 0.00 N	44.73 -4.70 0.00 N	40.43 -4.07 0.00 N	42.68 -4.60 0.00 N	35.91 -3.15 0.00 N	70.31 -7.82 0.00 N	63.60 -5.89 0.00 N	76.45 -6.29 0.00 N	
OLIN_CORP_DRP 24177	37.61 -3.39 0.00 N	30.51 -2.86 0.00 N	38.49 -3.87 0.00 N	29.47 -3.11 0.00 N	31.48 -3.20 0.00 N	43.20 -4.80 0.00 N	62.36 -8.33 0.00 N	61.99 -7.15 0.00 N	53.01 -5.27 0.00 N	48.83 -4.71 0.00 N	52.59 -5.89 0.00 N	52.39 -6.10 0.00 N	55.41 -6.28 0.00 N	57.77 -6.75 0.00 N	51.93 -5.75 0.00 N	57.38 -5.72 0.00 N	65.36 -7.32 0.00 N	44.59 -4.85 0.00 N	40.32 -4.18 0.00 N	42.57 -4.71 0.00 N	35.81 -3.25 0.00 N	70.14 -7.99 0.00 N	63.39 -6.10 0.00 N	76.21 -6.52 0.00 N	
ONONDAGA_REF_OCCRA 23987	40.18 -0.82 0.00 N	32.65 -0.72 0.00 N	41.36 -1.00 0.00 N	31.83 -0.76 0.00 N	33.94 -0.74 0.00 N	47.08 -0.92 0.00 N	69.62 -1.08 0.00 N	68.45 -0.70 0.00 N	57.91 -0.36 0.00 N	53.23 -0.31 0.00 N	57.95 -0.53 0.00 N	57.96 -0.54 0.00 N	61.07 -0.61 0.00 N	63.89 -0.63 0.00 N	57.03 -0.65 0.00 N	62.47 -0.63 0.00 N	71.79 -0.89 0.00 N	48.76 -0.68 0.00 N	43.87 -0.63 0.00 N	46.80 -0.48 0.00 N	38.85 -0.20 0.00 N	77.21 -0.92 0.00 N	68.52 -0.96 0.00 N	81.32 -1.41 0.00 N	
ONONDAGA____COGEN 23986	40.31 -0.69 0.00 N	32.75 -0.62 0.00 N	41.51 -0.85 0.00 N	31.93 -0.66 0.00 N	34.04 -0.64 0.00 N	47.24 -0.76 0.00 N	69.85 -0.85 0.00 N	68.68 -0.46 0.00 N	58.13 -0.14 0.00 N	53.43 -0.10 0.00 N	58.15 -0.33 0.00 N	58.15 -0.34 0.00 N	61.29 -0.40 0.00 N	64.10 -0.42 0.00 N	57.22 -0.46 0.00 N	62.67 -0.43 0.00 N	72.02 -0.66 0.00 N	48.93 -0.51 0.00 N	44.03 -0.46 0.00 N	46.92 -0.36 0.00 N	38.93 -0.12 0.00 N	77.43 -0.70 0.00 N	68.72 -0.77 0.00 N	81.56 -1.17 0.00 N	
ONTARIO____LFGE	39.19	31.78	40.22	30.87	33.06	45.92	67.74	66.78	56.36	51.54	55.85	55.70	58.54	61.72	55.40	60.92	69.81	47.52	42.80	45.46	37.73	74.32	65.93	78.41	

23819	-1.81 0.00 N	-1.59 0.00 N	-2.14 0.00 N	-1.71 0.00 N	-1.63 0.00 N	-2.08 0.00 N	-2.96 0.00 N	-2.36 0.00 N	-1.91 0.00 N	-1.99 0.00 N	-2.62 0.00 N	-2.80 0.00 N	-3.14 0.00 N	-2.80 0.00 N	-2.29 0.00 N	-2.19 0.00 N	-2.86 0.00 N	-1.92 0.00 N	-1.70 0.00 N	-1.82 0.00 N	-1.33 0.00 N	-3.81 0.00 N	-3.56 0.00 N	-4.33 0.00 N
OSWEGATCHIE___HYD 24044	39.54 -1.46 0.00 N	32.18 -1.19 0.00 N	40.79 -1.57 0.00 N	31.35 -1.23 0.00 N	33.33 -1.36 0.00 N	46.14 -1.86 0.00 N	67.59 -3.10 0.00 N	65.90 -3.25 0.00 N	55.36 -2.91 0.00 N	50.76 -2.78 0.00 N	55.69 -2.79 0.00 N	55.66 -2.83 0.00 N	58.74 -2.94 0.00 N	61.31 -3.21 0.00 N	55.10 -2.58 0.00 N	60.41 -2.70 0.00 N	69.61 -3.07 0.00 N	47.36 -2.08 0.00 N	42.46 -2.04 0.00 N	44.85 -2.43 0.00 N	37.01 -2.05 0.00 N	74.47 -3.65 0.00 N	66.55 -2.93 0.00 N	79.64 -3.09 0.00 N
OSWEGO___5 23606	39.83 -1.17 0.00 N	32.37 -1.00 0.00 N	41.07 -1.29 0.00 N	31.57 -1.02 0.00 N	33.64 -1.04 0.00 N	46.60 -1.40 0.00 N	68.73 -1.97 0.00 N	67.47 -1.67 0.00 N	57.01 -1.27 0.00 N	52.48 -1.05 0.00 N	57.09 -1.38 0.00 N	57.10 -1.39 0.00 N	60.20 -1.49 0.00 N	62.96 -1.56 0.00 N	56.25 -1.43 0.00 N	61.62 -1.48 0.00 N	70.85 -1.83 0.00 N	48.15 -1.29 0.00 N	43.34 -1.16 0.00 N	46.08 -1.20 0.00 N	38.21 -0.84 0.00 N	76.16 -1.96 0.00 N	67.74 -1.75 0.00 N	80.54 -2.20 0.00 N
OSWEGO___6 23613	39.83 -1.17 0.00 N	32.37 -1.00 0.00 N	41.07 -1.29 0.00 N	31.57 -1.02 0.00 N	33.64 -1.04 0.00 N	46.60 -1.40 0.00 N	68.73 -1.97 0.00 N	67.47 -1.67 0.00 N	57.01 -1.27 0.00 N	52.48 -1.05 0.00 N	57.09 -1.38 0.00 N	57.10 -1.39 0.00 N	60.20 -1.49 0.00 N	62.96 -1.56 0.00 N	56.25 -1.43 0.00 N	61.62 -1.48 0.00 N	70.85 -1.83 0.00 N	48.15 -1.29 0.00 N	43.34 -1.16 0.00 N	46.08 -1.20 0.00 N	38.21 -0.84 0.00 N	76.16 -1.96 0.00 N	67.74 -1.75 0.00 N	80.54 -2.20 0.00 N
OUTOKUMPU-AB___DRP 24206	38.17 -2.83 0.00 N	30.98 -2.39 0.00 N	39.07 -3.29 0.00 N	29.90 -2.69 0.00 N	31.96 -2.72 0.00 N	44.03 -3.97 0.00 N	64.24 -6.46 0.00 N	63.89 -5.25 0.00 N	54.61 -3.66 0.00 N	50.25 -3.28 0.00 N	54.08 -4.39 0.00 N	53.42 -5.07 0.00 N	56.45 -5.23 0.00 N	58.89 -5.63 0.00 N	52.88 -4.80 0.00 N	58.42 -4.69 0.00 N	66.48 -6.20 0.00 N	45.30 -4.14 0.00 N	40.98 -3.52 0.00 N	43.33 -3.95 0.00 N	36.47 -2.59 0.00 N	71.50 -6.62 0.00 N	64.46 -5.02 0.00 N	77.39 -5.34 0.00 N
OXBOW___ 24026	38.02 -2.98 0.00 N	30.85 -2.52 0.00 N	38.91 -3.45 0.00 N	29.80 -2.79 0.00 N	31.83 -2.85 0.00 N	43.86 -4.14 0.00 N	64.20 -6.49 0.00 N	63.92 -5.22 0.00 N	54.66 -3.61 0.00 N	50.32 -3.21 0.00 N	54.12 -4.35 0.00 N	53.11 -5.39 0.00 N	56.15 -5.53 0.00 N	58.56 -5.96 0.00 N	52.61 -5.07 0.00 N	58.12 -4.98 0.00 N	66.16 -6.52 0.00 N	45.10 -4.34 0.00 N	40.78 -3.71 0.00 N	43.10 -4.18 0.00 N	36.26 -2.80 0.00 N	71.06 -7.07 0.00 N	64.14 -5.34 0.00 N	77.05 -5.68 0.00 N
PEEKSKILL___ 23653	43.41 2.41 0.00 N	35.10 1.73 0.00 N	44.49 2.13 0.00 N	34.20 1.62 0.00 N	36.42 1.74 0.00 N	50.88 2.88 0.00 N	75.99 5.30 0.00 N	74.87 5.73 0.00 N	63.62 5.35 0.00 N	58.47 4.94 0.00 N	63.59 5.12 0.00 N	63.80 5.30 0.00 N	67.17 5.49 0.00 N	70.24 5.72 0.00 N	62.34 4.66 0.00 N	68.19 5.09 0.00 N	78.66 5.98 0.00 N	53.40 3.95 0.00 N	48.09 3.60 0.00 N	51.25 3.97 0.00 N	42.56 3.51 0.00 N	84.24 6.12 0.00 N	74.61 5.13 0.00 N	88.19 5.46 0.00 N
PGE MADISON___WINDPWR 24146	40.68 -0.32 0.00 N	33.09 -0.28 0.00 N	41.67 -0.69 0.00 N	32.18 -0.41 0.00 N	34.45 -0.23 0.00 N	47.91 -0.09 0.00 N	71.35 0.66 0.00 N	70.36 1.22 0.00 N	59.73 1.46 0.00 N	54.87 1.33 0.00 N	59.52 1.04 0.00 N	59.47 0.98 0.00 N	62.62 0.94 0.00 N	65.57 1.05 0.00 N	58.33 0.64 0.00 N	63.99 0.89 0.00 N	73.37 0.69 0.00 N	49.69 0.24 0.00 N	44.70 0.20 0.00 N	48.54 1.26 0.00 N	40.53 1.47 0.00 N	79.40 1.28 0.00 N	69.77 0.28 0.00 N	82.25 -0.48 0.00 N
PIERCEFIELD___HYD 23852	39.27 -1.74 0.00 N	32.01 -1.36 0.00 N	40.61 -1.75 0.00 N	31.26 -1.33 0.00 N	33.18 -1.50 0.00 N	45.70 -2.30 0.00 N	66.21 -4.48 0.00 N	64.17 -4.97 0.00 N	53.67 -4.60 0.00 N	49.23 -4.31 0.00 N	54.28 -4.20 0.00 N	54.30 -4.20 0.00 N	57.36 -4.32 0.00 N	59.92 -4.60 0.00 N	53.89 -3.80 0.00 N	59.04 -4.06 0.00 N	68.17 -4.51 0.00 N	46.45 -2.99 0.00 N	41.68 -2.81 0.00 N	43.96 -3.32 0.00 N	36.01 -3.04 0.00 N	73.03 -5.10 0.00 N	65.61 -3.88 0.00 N	78.78 -3.95 0.00 N
PINELAWN_CC_1 323563	44.69 3.69 0.00 N	36.04 2.67 0.00 N	45.80 3.44 0.00 N	35.19 2.61 0.00 N	37.41 2.73 0.00 N	52.57 4.57 0.00 N	81.97 7.83 -3.44 N	84.07 8.34 -6.59 N	84.02 7.76 -17.99 N	83.14 7.04 -22.57 N	107.72 7.27 -41.97 N	90.19 7.48 -24.21 N	90.62 7.69 -21.25 N	99.03 7.89 -26.62 N	87.48 6.53 -23.26 N	105.14 7.22 -34.82 N	145.76 8.43 -64.66 N	113.28 5.62 -58.22 N	98.59 5.11 -48.99 N	109.80 5.58 -56.94 N	166.72 4.89 -122.78 N	147.32 8.51 -60.68 N	104.57 7.52 -27.56 N	96.34 8.07 -5.53 N
PJM_GEN_KEystone 24065	36.65 -4.35 0.00 N	29.56 -3.81 0.00 N	37.75 -4.61 0.00 N	28.83 -3.75 0.00 N	24.97 -3.87 7.54 N	43.76 -4.24 0.00 N	60.01 -2.25 -14.36 N	64.20 -4.94 0.00 N	54.64 -3.64 0.00 N	50.09 -3.45 0.00 N	53.86 -4.61 0.00 N	53.89 -4.60 0.00 N	56.72 -4.96 0.00 N	59.46 -5.06 0.00 N	52.67 -5.01 0.00 N	58.46 -4.64 0.00 N	66.82 -5.86 0.00 N	45.24 -4.20 0.00 N	41.08 -3.42 0.00 N	44.07 -3.21 0.00 N	36.75 -2.31 0.00 N	72.57 -5.56 6.45 N	46.84 -5.97 0.00 N	75.87 -6.87 0.00 N
PLEASANTVLY___LBMP 24000	43.27 2.27 0.00 N	35.05 1.68 0.00 N	44.42 2.06 0.00 N	34.16 1.58 0.00 N	36.38 1.70 0.00 N	50.70 2.69 0.00 N	75.55 4.85 0.00 N	74.32 5.18 0.00 N	63.08 4.81 0.00 N	58.01 4.48 0.00 N	63.11 4.64 0.00 N	63.30 4.81 0.00 N	66.68 5.00 0.00 N	69.72 5.20 0.00 N	61.92 4.24 0.00 N	67.72 4.61 0.00 N	78.12 5.44 0.00 N	53.04 3.60 0.00 N	47.77 3.27 0.00 N	50.88 3.60 0.00 N	42.24 3.18 0.00 N	83.66 5.53 0.00 N	74.14 4.65 0.00 N	87.78 5.04 0.00 N
POLETTI___ 23519	43.74 2.74 0.00 N	35.32 1.95 0.00 N	44.73 2.37 0.00 N	34.39 1.80 0.00 N	36.63 1.94 0.00 N	51.25 3.24 0.00 N	76.60 5.90 0.00 N	75.48 6.34 0.00 N	64.18 5.91 0.00 N	59.02 5.48 0.00 N	64.13 5.66 0.00 N	64.37 5.88 0.00 N	67.75 6.07 0.00 N	70.88 6.36 0.00 N	62.85 5.17 0.00 N	68.74 5.64 0.00 N	79.29 6.61 0.00 N	53.85 4.41 0.00 N	48.53 4.04 0.00 N	51.67 4.39 0.00 N	42.91 3.85 0.00 N	84.81 6.69 0.00 N	75.21 5.72 0.00 N	88.96 6.23 0.00 N
PORT_JEFF_3 23555	44.27 3.27 0.00 N	35.73 2.37 0.00 N	45.52 3.16 0.00 N	34.99 2.41 0.00 N	37.11 2.43 0.00 N	52.18 4.18 0.00 N	81.31 7.18 -3.44 N	83.34 7.60 -6.59 N	83.30 7.04 -17.99 N	82.40 6.30 -22.57 N	106.92 6.47 -41.97 N	89.37 6.66 -24.21 N	89.73 6.80 -21.25 N	98.08 6.93 -26.62 N	86.55 5.60 -23.26 N	104.31 6.39 -34.82 N	144.90 7.57 -64.66 N	112.72 5.06 -58.22 N	98.09 4.61 -48.99 N	109.25 5.03 -56.94 N	166.29 4.45 -122.78 N	146.37 7.56 -60.68 N	103.72 6.67 -27.56 N	95.38 7.12 -5.53 N

PORT_JEFF_4 23616	44.27 3.27 0.00 N	35.73 2.37 0.00 N	45.52 3.16 0.00 N	34.99 2.41 0.00 N	37.11 2.43 0.00 N	52.18 4.18 0.00 N	81.31 7.18 -3.44 N	83.34 7.60 -6.59 N	83.30 7.04 -17.99 N	82.40 6.30 -22.57 N	106.92 6.47 -41.97 N	89.37 6.66 -24.21 N	89.73 6.80 -21.25 N	98.06 6.92 -26.62 N	86.55 5.60 -23.26 N	104.31 6.39 -34.82 N	144.89 7.55 -64.66 N	112.72 5.06 -58.22 N	98.09 4.61 -48.99 N	109.25 5.03 -56.94 N	166.27 4.44 -122.78 N	146.37 7.56 -60.68 N	103.72 6.67 -27.56 N	95.34 7.08 -5.53 N
PORT_JEFF_IC 23713	44.37 3.37 0.00 N	35.81 2.44 0.00 N	45.62 3.26 0.00 N	35.06 2.48 0.00 N	37.19 2.51 0.00 N	52.30 4.30 0.00 N	81.52 7.38 -3.44 N	83.56 7.82 -6.59 N	83.52 7.26 -17.99 N	82.62 6.52 -22.57 N	107.17 6.72 -41.97 N	89.61 6.91 -24.21 N	89.99 7.06 -21.25 N	98.35 7.21 -26.62 N	86.81 5.86 -23.26 N	104.58 6.66 -34.82 N	145.20 7.87 -64.66 N	112.92 5.26 -58.22 N	98.27 4.78 -48.99 N	109.44 5.22 -56.94 N	166.45 4.62 -122.78 N	146.69 7.88 -60.68 N	103.96 6.91 -27.56 N	95.60 7.34 -5.53 N
PPL PILGRIM_ST_GT1 24216	44.49 3.48 0.00 N	35.91 2.54 0.00 N	45.70 3.34 0.00 N	35.12 2.53 0.00 N	37.30 2.62 0.00 N	52.43 4.43 0.00 N	81.73 7.59 -3.44 N	83.62 7.88 -6.59 N	83.58 7.32 -17.99 N	82.53 6.43 -22.57 N	106.84 6.39 -41.97 N	89.29 6.59 -24.21 N	89.72 6.79 -21.25 N	98.06 6.92 -26.62 N	86.61 5.66 -23.26 N	104.22 6.29 -34.82 N	144.68 7.35 -64.66 N	112.55 4.89 -58.22 N	97.95 4.46 -48.99 N	109.09 4.87 -56.94 N	166.14 4.31 -122.78 N	146.25 7.43 -60.68 N	104.12 7.07 -27.56 N	95.87 7.61 -5.53 N
PPL PILGRIM_ST_GT2 24217	44.49 3.48 0.00 N	35.91 2.54 0.00 N	45.70 3.34 0.00 N	35.12 2.53 0.00 N	37.30 2.62 0.00 N	52.43 4.43 0.00 N	81.73 7.59 -3.44 N	83.62 7.88 -6.59 N	83.58 7.32 -17.99 N	82.53 6.43 -22.57 N	106.84 6.39 -41.97 N	89.29 6.59 -24.21 N	89.72 6.79 -21.25 N	98.06 6.92 -26.62 N	86.61 5.66 -23.26 N	104.22 6.29 -34.82 N	144.68 7.35 -64.66 N	112.55 4.89 -58.22 N	97.95 4.46 -48.99 N	109.09 4.87 -56.94 N	166.14 4.31 -122.78 N	146.25 7.43 -60.68 N	104.12 7.07 -27.56 N	95.87 7.61 -5.53 N
PPL_SHRM_GT3 24213	43.79 2.79 0.00 N	35.35 1.98 0.00 N	45.22 2.86 0.00 N	34.75 2.16 0.00 N	36.70 2.01 0.00 N	51.63 3.63 0.00 N	80.61 6.48 -3.44 N	82.76 7.03 -6.59 N	82.87 6.61 -17.99 N	82.04 5.94 -22.57 N	106.56 6.12 -41.97 N	89.01 6.31 -24.21 N	89.38 6.45 -21.25 N	97.71 6.57 -26.62 N	86.27 5.31 -23.26 N	103.91 5.98 -34.82 N	144.37 7.03 -64.66 N	112.35 4.69 -58.22 N	97.76 4.27 -48.99 N	108.96 4.74 -56.94 N	166.23 4.39 -122.78 N	146.25 7.44 -60.68 N	103.55 6.51 -27.56 N	95.21 6.95 -5.53 N
PPL_SHRM_GT4 24214	43.79 2.79 0.00 N	35.35 1.98 0.00 N	45.22 2.86 0.00 N	34.75 2.16 0.00 N	36.70 2.01 0.00 N	51.63 3.63 0.00 N	80.61 6.48 -3.44 N	82.76 7.03 -6.59 N	82.87 6.61 -17.99 N	82.04 5.94 -22.57 N	106.56 6.12 -41.97 N	89.01 6.31 -24.21 N	89.38 6.45 -21.25 N	97.71 6.57 -26.62 N	86.27 5.31 -23.26 N	103.91 5.98 -34.82 N	144.37 7.03 -64.66 N	112.35 4.69 -58.22 N	97.76 4.27 -48.99 N	108.96 4.74 -56.94 N	166.23 4.39 -122.78 N	146.25 7.44 -60.68 N	103.55 6.51 -27.56 N	95.21 6.95 -5.53 N
PROJECT___ORANGE 1 24174	40.03 -0.97 0.00 N	32.52 -0.85 0.00 N	41.22 -1.14 0.00 N	31.69 -0.89 0.00 N	33.80 -0.89 0.00 N	46.89 -1.12 0.00 N	69.26 -1.43 0.00 N	68.10 -1.04 0.00 N	57.62 -0.65 0.00 N	52.98 -0.56 0.00 N	57.67 -0.81 0.00 N	57.67 -0.83 0.00 N	60.78 -0.90 0.00 N	63.58 -0.95 0.00 N	56.75 -0.94 0.00 N	62.17 -0.93 0.00 N	71.43 -1.25 0.00 N	48.52 -0.91 0.00 N	43.68 -0.82 0.00 N	46.51 -0.78 0.00 N	38.60 -0.45 0.00 N	76.82 -1.30 0.00 N	68.25 -1.23 0.00 N	81.02 -1.71 0.00 N
PROJECT___ORANGE 2 24166	40.03 -0.97 0.00 N	32.52 -0.85 0.00 N	41.22 -1.14 0.00 N	31.69 -0.89 0.00 N	33.80 -0.89 0.00 N	46.89 -1.12 0.00 N	69.26 -1.43 0.00 N	68.10 -1.04 0.00 N	57.62 -0.65 0.00 N	52.98 -0.56 0.00 N	57.67 -0.81 0.00 N	57.67 -0.83 0.00 N	60.78 -0.90 0.00 N	63.58 -0.95 0.00 N	56.75 -0.94 0.00 N	62.17 -0.93 0.00 N	71.43 -1.25 0.00 N	48.52 -0.91 0.00 N	43.68 -0.82 0.00 N	46.51 -0.78 0.00 N	38.60 -0.45 0.00 N	76.82 -1.30 0.00 N	68.25 -1.23 0.00 N	81.02 -1.71 0.00 N
PYRITES___HYD 24023	39.93 -1.07 0.00 N	32.56 -0.81 0.00 N	41.28 -1.08 0.00 N	31.77 -0.82 0.00 N	33.75 -0.94 0.00 N	46.56 -1.44 0.00 N	67.53 -3.16 0.00 N	65.56 -3.59 0.00 N	54.89 -3.38 0.00 N	50.35 -3.19 0.00 N	55.47 -3.00 0.00 N	55.48 -3.02 0.00 N	58.58 -3.10 0.00 N	61.19 -3.32 0.00 N	55.01 -2.67 0.00 N	60.30 -2.80 0.00 N	69.60 -3.08 0.00 N	47.42 -2.01 0.00 N	42.56 -1.93 0.00 N	44.92 -2.36 0.00 N	36.83 -2.22 0.00 N	74.64 -3.49 0.00 N	66.90 -2.59 0.00 N	80.20 -2.53 0.00 N
RAMAPO___LBMP 323565	43.10 2.10 0.00 N	34.84 1.47 0.00 N	44.14 1.78 0.00 N	33.94 1.36 0.00 N	36.15 1.47 0.00 N	50.54 2.54 0.00 N	75.54 4.84 0.00 N	74.45 5.31 0.00 N	63.23 4.95 0.00 N	58.10 4.57 0.00 N	63.15 4.68 0.00 N	63.37 4.87 0.00 N	66.72 5.04 0.00 N	69.79 5.27 0.00 N	61.95 4.27 0.00 N	67.77 4.67 0.00 N	78.17 5.49 0.00 N	53.06 3.62 0.00 N	47.78 3.29 0.00 N	50.95 3.67 0.00 N	42.34 3.28 0.00 N	83.85 5.72 0.00 N	74.20 4.71 0.00 N	87.57 4.84 0.00 N
RANKINE____ 23646	37.73 -3.27 0.00 N	30.69 -2.68 0.00 N	38.57 -3.79 0.00 N	29.46 -3.12 0.00 N	31.53 -3.16 0.00 N	43.46 -4.54 0.00 N	63.14 -7.55 0.00 N	62.76 -6.38 0.00 N	53.64 -4.63 0.00 N	49.37 -4.17 0.00 N	53.14 -5.34 0.00 N	52.94 -5.56 0.00 N	55.91 -5.77 0.00 N	58.40 -6.12 0.00 N	52.36 -5.33 0.00 N	57.88 -5.22 0.00 N	65.99 -6.69 0.00 N	44.94 -4.50 0.00 N	40.66 -3.84 0.00 N	43.06 -4.22 0.00 N	36.19 -2.87 0.00 N	71.10 -7.02 0.00 N	63.89 -5.59 0.00 N	76.64 -6.10 0.00 N
RAVENSWOOD_GT2_1 24244	43.78 2.77 0.00 N	35.35 1.98 0.00 N	44.79 2.43 0.00 N	34.42 1.84 0.00 N	36.66 1.98 0.00 N	51.28 3.28 0.00 N	76.65 5.95 0.00 N	75.53 6.39 0.00 N	64.25 5.97 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.83 6.15 0.00 N	70.96 6.44 0.00 N	62.91 5.23 0.00 N	68.83 5.73 0.00 N	79.39 6.71 0.00 N	53.89 4.46 0.00 N	48.53 4.04 0.00 N	51.68 4.40 0.00 N	42.92 3.86 0.00 N	84.86 6.74 0.00 N	75.22 5.74 0.00 N	88.96 6.23 0.00 N
RAVENSWOOD_GT2_2 24245	43.78 2.77 0.00 N	35.35 1.98 0.00 N	44.79 2.43 0.00 N	34.42 1.84 0.00 N	36.66 1.98 0.00 N	51.28 3.28 0.00 N	76.65 5.95 0.00 N	75.53 6.39 0.00 N	64.25 5.97 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.83 6.15 0.00 N	70.96 6.44 0.00 N	62.91 5.23 0.00 N	68.83 5.73 0.00 N	79.39 6.71 0.00 N	53.89 4.46 0.00 N	48.53 4.04 0.00 N	51.68 4.40 0.00 N	42.92 3.86 0.00 N	84.86 6.74 0.00 N	75.22 5.74 0.00 N	88.96 6.23 0.00 N
RAVENSWOOD_GT2_3 24246	43.80 2.80 0.00 N	35.38 2.01 0.00 N	44.81 2.45 0.00 N	34.44 1.86 0.00 N	36.69 2.01 0.00 N	51.30 3.30 0.00 N	76.71 6.01 0.00 N	75.58 6.44 0.00 N	64.30 6.02 0.00 N	59.10 5.57 0.00 N	64.25 5.78 0.00 N	64.48 5.99 0.00 N	67.89 6.20 0.00 N	71.01 6.49 0.00 N	62.96 5.28 0.00 N	68.90 5.79 0.00 N	79.45 6.77 0.00 N	53.94 4.50 0.00 N	48.57 4.08 0.00 N	51.73 4.45 0.00 N	42.96 3.90 0.00 N	84.93 6.80 0.00 N	75.29 5.80 0.00 N	89.03 6.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	43.80 2.80 0.00 N	35.38 2.01 0.00 N	44.81 2.45 0.00 N	34.44 1.86 0.00 N	36.69 2.01 0.00 N	51.30 3.30 0.00 N	76.71 6.01 0.00 N	75.58 6.44 0.00 N	64.30 6.02 0.00 N	59.10 5.57 0.00 N	64.25 5.78 0.00 N	64.48 5.99 0.00 N	67.89 6.20 0.00 N	71.01 6.49 0.00 N	62.96 5.28 0.00 N	68.90 5.79 0.00 N	79.45 6.77 0.00 N	53.94 4.50 0.00 N	48.57 4.08 0.00 N	51.73 4.45 0.00 N	42.96 3.90 0.00 N	84.93 6.80 0.00 N	75.29 5.80 0.00 N	89.03 6.30 0.00 N
RAVENSWOOD_GT3_1 24248	43.78 2.77 0.00 N	35.35 1.98 0.00 N	44.79 2.43 0.00 N	34.42 1.84 0.00 N	36.66 1.98 0.00 N	51.28 3.28 0.00 N	76.65 5.95 0.00 N	75.53 6.39 0.00 N	64.24 5.97 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.82 6.14 0.00 N	70.96 6.44 0.00 N	62.91 5.23 0.00 N	68.83 5.73 0.00 N	79.38 6.70 0.00 N	53.89 4.45 0.00 N	48.53 4.04 0.00 N	51.68 4.40 0.00 N	42.92 3.86 0.00 N	84.86 6.74 0.00 N	75.22 5.74 0.00 N	88.96 6.23 0.00 N
RAVENSWOOD_GT3_2 24249	43.78 2.77 0.00 N	35.35 1.98 0.00 N	44.79 2.43 0.00 N	34.42 1.84 0.00 N	36.66 1.98 0.00 N	51.28 3.28 0.00 N	76.65 5.95 0.00 N	75.53 6.39 0.00 N	64.24 5.97 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.82 6.14 0.00 N	70.96 6.44 0.00 N	62.91 5.23 0.00 N	68.83 5.73 0.00 N	79.38 6.70 0.00 N	53.89 4.45 0.00 N	48.53 4.04 0.00 N	51.68 4.40 0.00 N	42.92 3.86 0.00 N	84.86 6.74 0.00 N	75.22 5.74 0.00 N	88.96 6.23 0.00 N
RAVENSWOOD_GT3_3 24250	43.82 2.83 0.00 N	35.39 2.02 0.00 N	44.83 2.47 0.00 N	34.46 1.87 0.00 N	36.70 2.02 0.00 N	51.34 3.34 0.00 N	76.74 6.04 0.00 N	75.64 6.49 0.00 N	64.32 6.05 0.00 N	59.14 5.61 0.00 N	64.30 5.82 0.00 N	64.52 6.02 0.00 N	67.93 6.25 0.00 N	71.05 6.53 0.00 N	63.01 5.33 0.00 N	68.92 5.82 0.00 N	79.51 6.83 0.00 N	53.98 4.54 0.00 N	48.60 4.10 0.00 N	51.77 4.48 0.00 N	42.99 3.93 0.00 N	84.96 6.83 0.00 N	75.33 5.85 0.00 N	89.11 6.38 0.00 N
RAVENSWOOD_GT3_4 24251	43.82 2.83 0.00 N	35.39 2.02 0.00 N	44.83 2.47 0.00 N	34.46 1.87 0.00 N	36.70 2.02 0.00 N	51.34 3.34 0.00 N	76.74 6.04 0.00 N	75.64 6.49 0.00 N	64.32 6.05 0.00 N	59.14 5.61 0.00 N	64.30 5.82 0.00 N	64.52 6.02 0.00 N	67.93 6.25 0.00 N	71.05 6.53 0.00 N	63.01 5.33 0.00 N	68.92 5.82 0.00 N	79.51 6.83 0.00 N	53.98 4.54 0.00 N	48.60 4.10 0.00 N	51.77 4.48 0.00 N	42.99 3.93 0.00 N	84.96 6.83 0.00 N	75.33 5.85 0.00 N	89.11 6.38 0.00 N
RAVENSWOOD_GT_1 23729	43.85 2.85 0.00 N	35.42 2.06 0.00 N	44.86 2.50 0.00 N	34.46 1.88 0.00 N	36.72 2.04 0.00 N	51.34 3.34 0.00 N	76.71 6.02 0.00 N	75.56 6.42 0.00 N	64.29 6.02 0.00 N	59.07 5.53 0.00 N	64.20 5.72 0.00 N	64.44 5.94 0.00 N	67.84 6.16 0.00 N	70.93 6.41 0.00 N	62.86 5.17 0.00 N	68.78 5.68 0.00 N	79.33 6.65 0.00 N	53.89 4.45 0.00 N	48.52 4.03 0.00 N	51.70 4.42 0.00 N	42.91 3.86 0.00 N	84.81 6.69 0.00 N	75.28 5.80 0.00 N	89.04 6.31 0.00 N
RAVENSWOOD_GT_10 24258	43.78 2.77 0.00 N	35.35 1.98 0.00 N	44.78 2.42 0.00 N	34.42 1.84 0.00 N	36.66 1.98 0.00 N	51.28 3.28 0.00 N	76.64 5.95 0.00 N	75.53 6.39 0.00 N	64.24 5.97 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.83 6.15 0.00 N	70.96 6.44 0.00 N	62.92 5.23 0.00 N	68.84 5.73 0.00 N	79.40 6.72 0.00 N	53.89 4.46 0.00 N	48.53 4.04 0.00 N	51.69 4.41 0.00 N	42.92 3.86 0.00 N	84.86 6.74 0.00 N	75.22 5.74 0.00 N	88.96 6.23 0.00 N
RAVENSWOOD_GT_11 24259	43.78 2.77 0.00 N	35.35 1.98 0.00 N	44.78 2.42 0.00 N	34.42 1.84 0.00 N	36.66 1.98 0.00 N	51.28 3.28 0.00 N	76.64 5.95 0.00 N	75.53 6.39 0.00 N	64.24 5.97 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.83 6.15 0.00 N	70.96 6.44 0.00 N	62.92 5.23 0.00 N	68.84 5.73 0.00 N	79.40 6.72 0.00 N	53.89 4.46 0.00 N	48.53 4.04 0.00 N	51.69 4.41 0.00 N	42.92 3.86 0.00 N	84.86 6.74 0.00 N	75.22 5.74 0.00 N	88.96 6.23 0.00 N
RAVENSWOOD_GT_4 24252	43.76 2.76 0.00 N	35.34 1.98 0.00 N	44.76 2.40 0.00 N	34.42 1.83 0.00 N	36.65 1.97 0.00 N	51.27 3.27 0.00 N	76.64 5.94 0.00 N	75.53 6.39 0.00 N	64.23 5.95 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.84 6.16 0.00 N	70.98 6.46 0.00 N	62.93 5.24 0.00 N	68.85 5.74 0.00 N	79.41 6.73 0.00 N	53.89 4.46 0.00 N	48.54 4.05 0.00 N	51.70 4.42 0.00 N	42.93 3.87 0.00 N	84.88 6.75 0.00 N	75.22 5.74 0.00 N	88.95 6.22 0.00 N
RAVENSWOOD_GT_5 24254	43.76 2.76 0.00 N	35.34 1.98 0.00 N	44.76 2.40 0.00 N	34.42 1.83 0.00 N	36.65 1.97 0.00 N	51.27 3.27 0.00 N	76.64 5.94 0.00 N	75.53 6.39 0.00 N	64.23 5.95 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.84 6.16 0.00 N	70.98 6.46 0.00 N	62.93 5.24 0.00 N	68.85 5.74 0.00 N	79.41 6.73 0.00 N	53.89 4.46 0.00 N	48.54 4.05 0.00 N	51.70 4.42 0.00 N	42.93 3.87 0.00 N	84.88 6.75 0.00 N	75.22 5.74 0.00 N	88.95 6.22 0.00 N
RAVENSWOOD_GT_6 24253	43.76 2.76 0.00 N	35.34 1.98 0.00 N	44.76 2.40 0.00 N	34.42 1.83 0.00 N	36.65 1.97 0.00 N	51.27 3.27 0.00 N	76.64 5.94 0.00 N	75.53 6.39 0.00 N	64.23 5.95 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.84 6.16 0.00 N	70.98 6.46 0.00 N	62.93 5.24 0.00 N	68.85 5.74 0.00 N	79.41 6.73 0.00 N	53.89 4.46 0.00 N	48.54 4.05 0.00 N	51.70 4.42 0.00 N	42.93 3.87 0.00 N	84.88 6.75 0.00 N	75.22 5.74 0.00 N	88.95 6.22 0.00 N
RAVENSWOOD_GT_7 24255	43.76 2.76 0.00 N	35.34 1.98 0.00 N	44.76 2.40 0.00 N	34.42 1.83 0.00 N	36.65 1.97 0.00 N	51.27 3.27 0.00 N	76.64 5.94 0.00 N	75.53 6.39 0.00 N	64.23 5.95 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.84 6.16 0.00 N	70.98 6.46 0.00 N	62.93 5.24 0.00 N	68.85 5.74 0.00 N	79.41 6.73 0.00 N	53.89 4.46 0.00 N	48.54 4.05 0.00 N	51.70 4.42 0.00 N	42.93 3.87 0.00 N	84.88 6.75 0.00 N	75.22 5.74 0.00 N	88.95 6.22 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.78 2.77 0.00 N	35.35 1.98 0.00 N	44.78 2.42 0.00 N	34.42 1.84 0.00 N	36.66 1.98 0.00 N	51.28 3.28 0.00 N	76.64 5.95 0.00 N	75.53 6.39 0.00 N	64.24 5.97 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.43 5.94 0.00 N	67.83 6.15 0.00 N	70.96 6.44 0.00 N	62.92 5.23 0.00 N	68.84 5.73 0.00 N	79.40 6.72 0.00 N	53.89 4.46 0.00 N	48.53 4.04 0.00 N	51.69 4.41 0.00 N	42.92 3.86 0.00 N	84.86 6.74 0.00 N	75.22 5.74 0.00 N	88.96 6.23 0.00 N
RAVENSWOOD_GT_9	43.78	35.35	44.78	34.42	36.66	51.28	76.64	75.53	64.24	59.05	64.20	64.43	67.83	70.96	62.92	68.84	79.40	53.89	48.53	51.69	42.92	84.86	75.22	88.96

24257	2.77 0.00 N	1.98 0.00 N	2.42 0.00 N	1.84 0.00 N	1.98 0.00 N	3.28 0.00 N	5.95 0.00 N	6.39 0.00 N	5.97 0.00 N	5.51 0.00 N	5.72 0.00 N	5.94 0.00 N	6.15 0.00 N	6.44 0.00 N	5.23 0.00 N	5.73 0.00 N	6.72 0.00 N	4.46 0.00 N	4.04 0.00 N	4.41 0.00 N	3.86 0.00 N	6.74 0.00 N	5.74 0.00 N	6.23 0.00 N
RAVENSWOOD____1 23533	43.85 2.85 0.00 N	35.42 2.06 0.00 N	44.86 2.50 0.00 N	34.46 1.88 0.00 N	36.72 2.04 0.00 N	51.34 3.34 0.00 N	76.71 6.02 0.00 N	75.56 6.42 0.00 N	64.29 6.02 0.00 N	59.07 5.53 0.00 N	64.20 5.72 0.00 N	64.44 5.94 0.00 N	67.84 6.16 0.00 N	70.93 6.41 0.00 N	62.86 5.17 0.00 N	68.78 5.68 0.00 N	79.33 6.65 0.00 N	53.89 4.45 0.00 N	48.52 4.03 0.00 N	51.70 4.42 0.00 N	42.91 3.86 0.00 N	84.81 6.69 0.00 N	75.28 5.80 0.00 N	89.04 6.31 0.00 N
RAVENSWOOD____2 23534	43.78 2.78 0.00 N	35.37 2.00 0.00 N	44.78 2.42 0.00 N	34.40 1.82 0.00 N	36.66 1.98 0.00 N	51.25 3.25 0.00 N	76.59 5.89 0.00 N	75.37 6.23 0.00 N	64.08 5.80 0.00 N	58.81 5.27 0.00 N	63.83 5.36 0.00 N	64.06 5.56 0.00 N	67.44 5.76 0.00 N	70.47 5.95 0.00 N	62.49 4.80 0.00 N	68.36 5.26 0.00 N	78.76 6.09 0.00 N	53.56 4.12 0.00 N	48.33 3.83 0.00 N	51.53 4.25 0.00 N	42.78 3.72 0.00 N	84.56 6.43 0.00 N	75.17 5.68 0.00 N	88.90 6.16 0.00 N
RAVENSWOOD____3 23535	43.78 2.77 0.00 N	35.35 1.98 0.00 N	44.79 2.43 0.00 N	34.42 1.84 0.00 N	36.66 1.98 0.00 N	51.29 3.29 0.00 N	76.65 5.96 0.00 N	75.54 6.40 0.00 N	64.25 5.97 0.00 N	59.05 5.51 0.00 N	64.20 5.72 0.00 N	64.44 5.94 0.00 N	67.84 6.16 0.00 N	70.96 6.44 0.00 N	62.92 5.23 0.00 N	68.84 5.74 0.00 N	79.40 6.72 0.00 N	53.89 4.46 0.00 N	48.53 4.04 0.00 N	51.70 4.41 0.00 N	42.93 3.87 0.00 N	84.86 6.74 0.00 N	75.24 5.75 0.00 N	88.97 6.24 0.00 N
RAVENSWOOD____4 23820	43.85 2.85 0.00 N	35.42 2.06 0.00 N	44.86 2.50 0.00 N	34.46 1.88 0.00 N	36.72 2.04 0.00 N	51.34 3.34 0.00 N	76.71 6.02 0.00 N	75.56 6.42 0.00 N	64.29 6.02 0.00 N	59.07 5.53 0.00 N	64.20 5.72 0.00 N	64.44 5.94 0.00 N	67.84 6.16 0.00 N	70.93 6.41 0.00 N	62.86 5.17 0.00 N	68.78 5.68 0.00 N	79.33 6.65 0.00 N	53.89 4.45 0.00 N	48.52 4.03 0.00 N	51.70 4.42 0.00 N	42.91 3.86 0.00 N	84.81 6.69 0.00 N	75.28 5.80 0.00 N	89.04 6.31 0.00 N
RCPL_TRUST____DRP 24196	43.81 2.81 0.00 N	35.38 2.01 0.00 N	44.82 2.46 0.00 N	34.46 1.87 0.00 N	36.70 2.01 0.00 N	51.32 3.32 0.00 N	76.71 6.01 0.00 N	75.62 6.48 0.00 N	64.31 6.04 0.00 N	59.14 5.61 0.00 N	64.32 5.84 0.00 N	64.55 6.05 0.00 N	67.97 6.29 0.00 N	71.11 6.59 0.00 N	63.07 5.38 0.00 N	68.99 5.88 0.00 N	79.58 6.90 0.00 N	54.01 4.57 0.00 N	48.64 4.14 0.00 N	51.78 4.49 0.00 N	42.99 3.93 0.00 N	84.98 6.85 0.00 N	75.32 5.84 0.00 N	89.04 6.31 0.00 N
RENSSELAER____COGEN 23796	42.66 1.65 0.00 N	34.71 1.34 0.00 N	44.08 1.72 0.00 N	33.90 1.32 0.00 N	36.06 1.37 0.00 N	49.90 1.90 0.00 N	73.95 3.26 0.00 N	72.48 3.33 0.00 N	61.28 3.01 0.00 N	56.41 2.87 0.00 N	61.48 3.00 0.00 N	61.57 3.07 0.00 N	64.95 3.27 0.00 N	67.86 3.34 0.00 N	60.42 2.73 0.00 N	66.03 2.92 0.00 N	76.19 3.51 0.00 N	51.75 2.30 0.00 N	46.57 2.07 0.00 N	49.59 2.31 0.00 N	41.09 2.03 0.00 N	81.66 3.53 0.00 N	72.43 2.95 0.00 N	86.03 3.29 0.00 N
REVERE_CPPR_DRP 24186	41.26 0.26 0.00 N	33.53 0.16 0.00 N	42.51 0.15 0.00 N	32.71 0.13 0.00 N	34.91 0.22 0.00 N	48.54 0.54 0.00 N	71.97 1.28 0.00 N	70.85 1.71 0.00 N	59.85 1.58 0.00 N	54.94 1.41 0.00 N	59.87 1.40 0.00 N	59.82 1.33 0.00 N	63.03 1.35 0.00 N	65.90 1.39 0.00 N	58.78 1.10 0.00 N	64.37 1.27 0.00 N	74.00 1.32 0.00 N	50.27 0.83 0.00 N	45.24 0.74 0.00 N	48.24 0.96 0.00 N	40.07 1.01 0.00 N	79.73 1.61 0.00 N	70.59 1.11 0.00 N	83.60 0.86 0.00 N
ROCHESTER_9_IC 23652	39.62 -1.38 0.00 N	32.10 -1.27 0.00 N	40.60 -1.76 0.00 N	31.14 -1.44 0.00 N	33.21 -1.47 0.00 N	46.03 -1.97 0.00 N	67.59 -3.10 0.00 N	66.98 -2.16 0.00 N	57.06 -1.22 0.00 N	52.53 -1.00 0.00 N	56.88 -1.60 0.00 N	56.73 -1.76 0.00 N	59.81 -1.87 0.00 N	62.42 -2.10 0.00 N	55.88 -1.80 0.00 N	61.43 -1.67 0.00 N	70.22 -2.46 0.00 N	47.76 -1.68 0.00 N	43.05 -1.45 0.00 N	45.65 -1.64 0.00 N	38.20 -0.85 0.00 N	75.42 -2.71 0.00 N	67.51 -1.98 0.00 N	80.25 -2.48 0.00 N
ROSETON____1 23587	43.15 2.15 0.00 N	34.93 1.56 0.00 N	44.29 1.93 0.00 N	34.06 1.48 0.00 N	36.27 1.59 0.00 N	50.55 2.55 0.00 N	75.34 4.65 0.00 N	74.14 5.00 0.00 N	62.93 4.65 0.00 N	57.85 4.32 0.00 N	62.94 4.46 0.00 N	63.12 4.63 0.00 N	66.49 4.81 0.00 N	69.52 5.00 0.00 N	61.75 4.07 0.00 N	67.55 4.44 0.00 N	77.90 5.23 0.00 N	52.89 3.45 0.00 N	47.64 3.14 0.00 N	50.75 3.47 0.00 N	42.12 3.07 0.00 N	83.45 5.33 0.00 N	73.96 4.47 0.00 N	87.54 4.80 0.00 N
ROSETON____2 23588	43.15 2.15 0.00 N	34.93 1.56 0.00 N	44.29 1.93 0.00 N	34.06 1.48 0.00 N	36.27 1.59 0.00 N	50.55 2.55 0.00 N	75.34 4.65 0.00 N	74.14 5.00 0.00 N	62.93 4.65 0.00 N	57.85 4.32 0.00 N	62.94 4.46 0.00 N	63.12 4.63 0.00 N	66.49 4.81 0.00 N	69.52 5.00 0.00 N	61.75 4.07 0.00 N	67.55 4.44 0.00 N	77.90 5.23 0.00 N	52.89 3.45 0.00 N	47.64 3.14 0.00 N	50.75 3.47 0.00 N	42.12 3.07 0.00 N	83.45 5.33 0.00 N	73.96 4.47 0.00 N	87.54 4.80 0.00 N
RUSSELL____1 23602	38.75 -2.26 0.00 N	31.45 -1.92 0.00 N	39.79 -2.57 0.00 N	30.58 -2.00 0.00 N	32.70 -1.99 0.00 N	45.44 -2.56 0.00 N	66.67 -4.02 0.00 N	65.97 -3.18 0.00 N	56.34 -1.93 0.00 N	52.10 -1.43 0.00 N	56.46 -2.01 0.00 N	56.29 -2.20 0.00 N	59.12 -2.56 0.00 N	61.49 -3.03 0.00 N	54.91 -2.78 0.00 N	60.17 -2.94 0.00 N	68.73 -3.95 0.00 N	46.81 -2.62 0.00 N	42.34 -2.15 0.00 N	44.93 -2.35 0.00 N	37.70 -1.36 0.00 N	73.96 -4.17 0.00 N	66.02 -3.46 0.00 N	78.05 -4.68 0.00 N
RUSSELL____2 23532	38.75 -2.26 0.00 N	31.45 -1.92 0.00 N	39.79 -2.57 0.00 N	30.58 -2.00 0.00 N	32.70 -1.99 0.00 N	45.44 -2.56 0.00 N	66.67 -4.02 0.00 N	65.97 -3.18 0.00 N	56.34 -1.93 0.00 N	52.10 -1.43 0.00 N	56.46 -2.01 0.00 N	56.29 -2.20 0.00 N	59.12 -2.56 0.00 N	61.49 -3.03 0.00 N	54.91 -2.78 0.00 N	60.17 -2.94 0.00 N	68.73 -3.95 0.00 N	46.81 -2.62 0.00 N	42.34 -2.15 0.00 N	44.93 -2.35 0.00 N	37.70 -1.36 0.00 N	73.96 -4.17 0.00 N	66.02 -3.46 0.00 N	78.05 -4.68 0.00 N
RUSSELL____3 23549	39.36 -1.64 0.00 N	31.90 -1.46 0.00 N	40.35 -2.01 0.00 N	30.95 -1.64 0.00 N	32.97 -1.71 0.00 N	45.70 -2.30 0.00 N	67.11 -3.59 0.00 N	66.47 -2.68 0.00 N	56.67 -1.61 0.00 N	52.23 -1.31 0.00 N	56.54 -1.94 0.00 N	56.36 -2.14 0.00 N	59.34 -2.34 0.00 N	61.86 -2.66 0.00 N	55.36 -2.33 0.00 N	60.77 -2.33 0.00 N	69.45 -3.23 0.00 N	47.25 -2.19 0.00 N	42.62 -1.87 0.00 N	45.20 -2.08 0.00 N	37.86 -1.20 0.00 N	74.61 -3.51 0.00 N	66.74 -2.74 0.00 N	79.20 -3.53 0.00 N

RUSSELL___4 23556	38.75 -2.25 0.00 N	31.46 -1.91 0.00 N	39.79 -2.57 0.00 N	30.58 -2.00 0.00 N	32.70 -1.98 0.00 N	45.44 -2.56 0.00 N	66.68 -4.02 0.00 N	65.97 -3.17 0.00 N	56.32 -1.95 0.00 N	52.09 -1.45 0.00 N	56.45 -2.02 0.00 N	56.27 -2.23 0.00 N	59.11 -2.57 0.00 N	61.48 -3.04 0.00 N	54.91 -2.78 0.00 N	60.17 -2.93 0.00 N	68.74 -3.94 0.00 N	46.81 -2.62 0.00 N	42.34 -2.16 0.00 N	44.93 -2.35 0.00 N	37.70 -1.36 0.00 N	73.95 -4.17 0.00 N	66.02 -3.46 0.00 N	78.05 -4.68 0.00 N
RUSSELL___STATION 23914	39.36 -1.64 0.00 N	31.90 -1.46 0.00 N	40.35 -2.01 0.00 N	30.95 -1.64 0.00 N	32.97 -1.71 0.00 N	45.70 -2.30 0.00 N	67.11 -3.59 0.00 N	66.47 -2.68 0.00 N	56.67 -1.61 0.00 N	52.23 -1.31 0.00 N	56.54 -1.94 0.00 N	56.36 -2.14 0.00 N	59.34 -2.34 0.00 N	61.86 -2.66 0.00 N	55.36 -2.33 0.00 N	60.77 -2.33 0.00 N	69.45 -3.23 0.00 N	47.25 -2.19 0.00 N	42.62 -1.87 0.00 N	45.20 -2.08 0.00 N	37.86 -1.20 0.00 N	74.61 -3.51 0.00 N	66.74 -2.74 0.00 N	79.20 -3.53 0.00 N
S SALMON___HYD 24043	40.04 -0.96 0.00 N	32.53 -0.83 0.00 N	41.24 -1.12 0.00 N	31.70 -0.89 0.00 N	33.79 -0.89 0.00 N	46.95 -1.05 0.00 N	69.44 -1.26 0.00 N	68.26 -0.88 0.00 N	57.72 -0.56 0.00 N	52.89 -0.64 0.00 N	57.61 -0.86 0.00 N	57.59 -0.91 0.00 N	60.69 -0.99 0.00 N	63.47 -1.05 0.00 N	56.78 -0.91 0.00 N	62.18 -0.92 0.00 N	71.45 -1.22 0.00 N	48.55 -0.89 0.00 N	43.68 -0.82 0.00 N	46.34 -0.94 0.00 N	38.49 -0.57 0.00 N	76.98 -1.15 0.00 N	68.30 -1.18 0.00 N	81.10 -1.64 0.00 N
SELKIRK___II 23799	42.28 1.28 0.00 N	34.41 1.04 0.00 N	43.74 1.38 0.00 N	33.63 1.04 0.00 N	35.73 1.05 0.00 N	49.28 1.28 0.00 N	72.86 2.16 0.00 N	71.17 2.03 0.00 N	60.07 1.80 0.00 N	55.29 1.75 0.00 N	60.26 1.79 0.00 N	60.36 1.87 0.00 N	63.67 1.98 0.00 N	66.56 2.04 0.00 N	59.28 1.59 0.00 N	64.80 1.69 0.00 N	74.75 2.07 0.00 N	50.76 1.33 0.00 N	45.70 1.21 0.00 N	48.64 1.36 0.00 N	40.29 1.23 0.00 N	80.14 2.01 0.00 N	71.30 1.82 0.00 N	85.03 2.30 0.00 N
SELKIRK___I 23801	42.16 1.16 0.00 N	34.29 0.92 0.00 N	43.58 1.23 0.00 N	33.50 0.92 0.00 N	35.63 0.95 0.00 N	49.27 1.27 0.00 N	72.80 2.10 0.00 N	71.32 2.18 0.00 N	60.33 2.05 0.00 N	55.50 1.96 0.00 N	60.47 1.99 0.00 N	60.56 2.07 0.00 N	63.87 2.19 0.00 N	66.80 2.28 0.00 N	59.47 1.78 0.00 N	65.01 1.90 0.00 N	74.97 2.30 0.00 N	50.92 1.48 0.00 N	45.84 1.34 0.00 N	48.79 1.51 0.00 N	40.42 1.36 0.00 N	80.36 2.24 0.00 N	71.33 1.85 0.00 N	84.90 2.16 0.00 N
SENECA OSWGO___HYD 24041	39.92 -1.08 0.00 N	32.44 -0.93 0.00 N	41.14 -1.22 0.00 N	31.63 -0.96 0.00 N	33.70 -0.98 0.00 N	46.76 -1.24 0.00 N	69.08 -1.61 0.00 N	67.92 -1.23 0.00 N	57.49 -0.78 0.00 N	52.91 -0.62 0.00 N	57.58 -0.90 0.00 N	57.57 -0.92 0.00 N	60.69 -0.99 0.00 N	63.47 -1.05 0.00 N	56.68 -1.01 0.00 N	62.07 -1.04 0.00 N	71.34 -1.35 0.00 N	48.47 -0.97 0.00 N	43.65 -0.85 0.00 N	46.37 -0.90 0.00 N	38.51 -0.55 0.00 N	76.66 -1.47 0.00 N	68.09 -1.40 0.00 N	80.86 -1.87 0.00 N
SENECA___ENERGY 23797	39.48 -1.52 0.00 N	32.05 -1.32 0.00 N	40.57 -1.79 0.00 N	31.17 -1.41 0.00 N	33.32 -1.36 0.00 N	46.28 -1.72 0.00 N	68.36 -2.34 0.00 N	67.34 -1.80 0.00 N	56.90 -1.38 0.00 N	52.14 -1.39 0.00 N	56.59 -1.88 0.00 N	56.48 -2.01 0.00 N	59.44 -2.25 0.00 N	62.46 -2.06 0.00 N	55.95 -1.73 0.00 N	61.44 -1.66 0.00 N	70.47 -2.21 0.00 N	47.92 -1.52 0.00 N	43.13 -1.36 0.00 N	45.89 -1.40 0.00 N	38.10 -0.96 0.00 N	75.28 -2.85 0.00 N	66.78 -2.70 0.00 N	79.34 -3.40 0.00 N
SHOEMAKER___GT 23640	42.82 1.82 0.00 N	34.67 1.30 0.00 N	43.97 1.61 0.00 N	33.80 1.22 0.00 N	36.00 1.32 0.00 N	50.20 2.20 0.00 N	74.84 4.15 0.00 N	73.65 4.50 0.00 N	62.48 4.20 0.00 N	57.42 3.89 0.00 N	62.45 3.98 0.00 N	62.63 4.13 0.00 N	65.96 4.28 0.00 N	69.00 4.47 0.00 N	61.31 3.63 0.00 N	67.08 3.98 0.00 N	77.35 4.67 0.00 N	52.51 3.07 0.00 N	47.30 2.80 0.00 N	50.39 3.11 0.00 N	41.83 2.77 0.00 N	82.96 4.83 0.00 N	73.49 4.01 0.00 N	86.91 4.18 0.00 N
SHOREHAM_IC_1 23715	43.79 2.79 0.00 N	35.35 1.98 0.00 N	45.22 2.86 0.00 N	34.75 2.16 0.00 N	36.70 2.01 0.00 N	51.63 3.63 0.00 N	80.61 6.48 -3.44 N	82.76 7.03 -6.59 N	82.87 6.61 -17.99 N	82.04 5.94 -22.57 N	106.56 6.12 -41.97 N	89.01 6.31 -24.21 N	89.38 6.45 -21.25 N	97.71 6.57 -26.62 N	86.27 5.31 -23.26 N	103.91 5.98 -34.82 N	144.37 7.03 -64.66 N	112.35 4.69 -58.22 N	97.76 4.27 -48.99 N	108.96 4.74 -56.94 N	166.23 4.39 -122.78 N	146.25 7.44 -60.68 N	103.55 6.51 -27.56 N	95.21 6.95 -5.53 N
SHOREHAM_IC_2 23716	43.79 2.79 0.00 N	35.35 1.98 0.00 N	45.22 2.86 0.00 N	34.75 2.16 0.00 N	36.70 2.01 0.00 N	51.63 3.63 0.00 N	80.61 6.48 -3.44 N	82.76 7.03 -6.59 N	82.87 6.61 -17.99 N	82.04 5.94 -22.57 N	106.56 6.12 -41.97 N	89.01 6.31 -24.21 N	89.38 6.45 -21.25 N	97.71 6.57 -26.62 N	86.27 5.31 -23.26 N	103.91 5.98 -34.82 N	144.37 7.03 -64.66 N	112.35 4.69 -58.22 N	97.76 4.27 -48.99 N	108.96 4.74 -56.94 N	166.23 4.39 -122.78 N	146.25 7.44 -60.68 N	103.55 6.51 -27.56 N	95.21 6.95 -5.53 N
SISSONVILLE___ 23735	39.27 -1.74 0.00 N	32.01 -1.36 0.00 N	40.61 -1.75 0.00 N	31.26 -1.33 0.00 N	33.18 -1.50 0.00 N	45.70 -2.30 0.00 N	66.21 -4.48 0.00 N	64.17 -4.97 0.00 N	53.67 -4.60 0.00 N	49.23 -4.31 0.00 N	54.28 -4.20 0.00 N	54.30 -4.20 0.00 N	57.36 -4.32 0.00 N	59.92 -4.60 0.00 N	53.89 -3.80 0.00 N	59.04 -4.06 0.00 N	68.17 -4.51 0.00 N	46.45 -2.99 0.00 N	41.68 -2.81 0.00 N	43.96 -3.32 0.00 N	36.01 -3.04 0.00 N	73.03 -5.10 0.00 N	65.61 -3.88 0.00 N	78.78 -3.95 0.00 N
SITHE_IND_GS1 24169	39.63 -1.37 0.00 N	32.23 -1.14 0.00 N	40.87 -1.49 0.00 N	31.43 -1.15 0.00 N	33.48 -1.20 0.00 N	46.37 -1.63 0.00 N	68.35 -2.34 0.00 N	67.07 -2.07 0.00 N	56.64 -1.63 0.00 N	51.98 -1.56 0.00 N	56.77 -1.70 0.00 N	56.77 -1.72 0.00 N	59.86 -1.82 0.00 N	62.60 -1.92 0.00 N	55.94 -1.75 0.00 N	61.26 -1.85 0.00 N	70.44 -2.24 0.00 N	47.89 -1.55 0.00 N	43.11 -1.38 0.00 N	45.84 -1.45 0.00 N	37.99 -1.07 0.00 N	75.72 -2.41 0.00 N	67.40 -2.09 0.00 N	80.14 -2.58 0.00 N
SITHE_IND_GS2 24170	39.63 -1.37 0.00 N	32.23 -1.14 0.00 N	40.87 -1.49 0.00 N	31.43 -1.15 0.00 N	33.48 -1.20 0.00 N	46.37 -1.63 0.00 N	68.35 -2.34 0.00 N	67.07 -2.07 0.00 N	56.64 -1.63 0.00 N	51.98 -1.56 0.00 N	56.77 -1.70 0.00 N	56.77 -1.72 0.00 N	59.86 -1.82 0.00 N	62.60 -1.92 0.00 N	55.94 -1.75 0.00 N	61.26 -1.85 0.00 N	70.44 -2.24 0.00 N	47.89 -1.55 0.00 N	43.11 -1.38 0.00 N	45.84 -1.45 0.00 N	37.99 -1.07 0.00 N	75.72 -2.41 0.00 N	67.40 -2.09 0.00 N	80.14 -2.58 0.00 N
SITHE_IND_GS3 24171	39.63 -1.37 0.00 N	32.23 -1.14 0.00 N	40.87 -1.49 0.00 N	31.43 -1.15 0.00 N	33.48 -1.20 0.00 N	46.37 -1.63 0.00 N	68.35 -2.34 0.00 N	67.07 -2.07 0.00 N	56.64 -1.63 0.00 N	51.98 -1.56 0.00 N	56.77 -1.70 0.00 N	56.77 -1.72 0.00 N	59.86 -1.82 0.00 N	62.60 -1.92 0.00 N	55.94 -1.75 0.00 N	61.26 -1.85 0.00 N	70.44 -2.24 0.00 N	47.89 -1.55 0.00 N	43.11 -1.38 0.00 N	45.84 -1.45 0.00 N	37.99 -1.07 0.00 N	75.72 -2.41 0.00 N	67.40 -2.09 0.00 N	80.14 -2.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	39.63 -1.37 0.00 N	32.23 -1.14 0.00 N	40.87 -1.49 0.00 N	31.43 -1.15 0.00 N	33.48 -1.20 0.00 N	46.37 -1.63 0.00 N	68.35 -2.34 0.00 N	67.07 -2.07 0.00 N	56.64 -1.63 0.00 N	51.98 -1.56 0.00 N	56.77 -1.70 0.00 N	56.77 -1.72 0.00 N	59.86 -1.82 0.00 N	62.60 -1.92 0.00 N	55.94 -1.75 0.00 N	61.26 -1.85 0.00 N	70.44 -2.24 0.00 N	47.89 -1.55 0.00 N	43.11 -1.38 0.00 N	45.84 -1.45 0.00 N	37.99 -1.07 0.00 N	75.72 -2.41 0.00 N	67.40 -2.09 0.00 N	80.14 -2.58 0.00 N	
SITHE__BATAVIA 24024	38.67 -2.33 0.00 N	31.38 -1.99 0.00 N	39.65 -2.70 0.00 N	30.38 -2.20 0.00 N	32.48 -2.21 0.00 N	44.80 -3.20 0.00 N	65.09 -5.60 0.00 N	64.65 -4.49 0.00 N	55.26 -3.01 0.00 N	50.87 -2.67 0.00 N	54.92 -3.56 0.00 N	54.82 -3.68 0.00 N	57.93 -3.75 0.00 N	60.49 -4.03 0.00 N	54.08 -3.61 0.00 N	59.81 -3.29 0.00 N	68.19 -4.49 0.00 N	46.28 -3.16 0.00 N	41.65 -2.85 0.00 N	44.02 -3.27 0.00 N	36.98 -2.07 0.00 N	72.55 -5.58 0.00 N	65.25 -4.23 0.00 N	78.14 -4.60 0.00 N	
SITHE__INDEPEND 23800	39.63 -1.37 0.00 N	32.23 -1.14 0.00 N	40.87 -1.49 0.00 N	31.43 -1.15 0.00 N	33.48 -1.20 0.00 N	46.37 -1.63 0.00 N	68.35 -2.34 0.00 N	67.07 -2.07 0.00 N	56.64 -1.63 0.00 N	51.98 -1.56 0.00 N	56.77 -1.70 0.00 N	56.77 -1.72 0.00 N	59.86 -1.82 0.00 N	62.60 -1.92 0.00 N	55.94 -1.75 0.00 N	61.26 -1.85 0.00 N	70.44 -2.24 0.00 N	47.89 -1.55 0.00 N	43.11 -1.38 0.00 N	45.84 -1.45 0.00 N	37.99 -1.07 0.00 N	75.72 -2.41 0.00 N	67.40 -2.09 0.00 N	80.14 -2.58 0.00 N	
SITHE__MASSENA 23902	40.85 -0.15 0.00 N	33.32 -0.05 0.00 N	42.27 -0.09 0.00 N	32.53 -0.05 0.00 N	34.59 -0.10 0.00 N	47.72 -0.28 0.00 N	69.19 -1.51 0.00 N	67.28 -1.86 0.00 N	56.35 -1.93 0.00 N	51.68 -1.85 0.00 N	56.83 -1.64 0.00 N	56.80 -1.69 0.00 N	59.96 -1.72 0.00 N	62.67 -1.85 0.00 N	56.31 -1.38 0.00 N	61.76 -1.34 0.00 N	71.35 -1.33 0.00 N	48.62 -0.82 0.00 N	43.71 -0.79 0.00 N	46.20 -1.08 0.00 N	37.92 -1.13 0.00 N	76.75 -1.38 0.00 N	68.57 -0.91 0.00 N	82.10 -0.63 0.00 N	
SITHE__OGDNSBRG 24021	40.98 -0.02 0.00 N	33.44 0.07 0.00 N	42.38 0.02 0.00 N	32.60 0.02 0.00 N	34.67 -0.01 0.00 N	47.91 -0.10 0.00 N	69.47 -1.23 0.00 N	67.54 -1.60 0.00 N	56.57 -1.70 0.00 N	51.86 -1.67 0.00 N	57.09 -1.38 0.00 N	57.05 -1.44 0.00 N	60.23 -1.45 0.00 N	62.95 -1.57 0.00 N	56.57 -1.11 0.00 N	62.06 -1.05 0.00 N	71.64 -1.04 0.00 N	48.82 -0.62 0.00 N	43.87 -0.62 0.00 N	46.33 -0.95 0.00 N	38.01 -1.05 0.00 N	77.02 -1.10 0.00 N	68.84 -0.65 0.00 N	82.43 -0.30 0.00 N	
SITHE__STERLING 23777	41.02 0.02 0.00 N	33.34 -0.03 0.00 N	42.25 -0.11 0.00 N	32.53 -0.06 0.00 N	34.70 0.02 0.00 N	48.21 0.21 0.00 N	71.42 0.72 0.00 N	70.27 1.13 0.00 N	59.39 1.11 0.00 N	54.52 0.99 0.00 N	59.37 0.90 0.00 N	59.35 0.86 0.00 N	62.54 0.86 0.00 N	65.40 0.88 0.00 N	58.34 0.65 0.00 N	63.90 0.80 0.00 N	73.45 0.78 0.00 N	49.89 0.45 0.00 N	44.90 0.41 0.00 N	47.93 0.65 0.00 N	39.81 0.75 0.00 N	79.14 1.02 0.00 N	70.11 0.62 0.00 N	83.09 0.36 0.00 N	
SOUTH CAIRO__GT 23612	43.51 2.51 0.00 N	35.31 1.94 0.00 N	44.84 2.48 0.00 N	34.46 1.87 0.00 N	36.66 1.98 0.00 N	50.88 2.88 0.00 N	75.71 5.01 0.00 N	74.34 5.20 0.00 N	63.04 4.76 0.00 N	58.09 4.56 0.00 N	63.28 4.80 0.00 N	63.40 4.91 0.00 N	66.80 5.12 0.00 N	69.90 5.38 0.00 N	62.11 4.43 0.00 N	67.94 4.83 0.00 N	78.35 5.67 0.00 N	53.19 3.75 0.00 N	47.90 3.40 0.00 N	51.00 3.72 0.00 N	42.33 3.28 0.00 N	83.99 5.86 0.00 N	74.40 4.91 0.00 N	88.22 5.49 0.00 N	
SOUTH HAMPTN__IC 23720	44.37 3.37 0.00 N	35.80 2.44 0.00 N	45.70 3.34 0.00 N	35.11 2.53 0.00 N	37.18 2.49 0.00 N	52.34 4.34 0.00 N	81.72 7.58 -3.44 N	83.89 8.16 -6.59 N	83.85 7.59 -17.99 N	82.95 6.85 -22.57 N	107.52 7.07 -41.97 N	89.99 7.28 -24.21 N	90.42 7.49 -21.25 N	98.79 7.65 -26.62 N	87.23 6.28 -23.26 N	104.98 7.06 -34.82 N	145.58 8.24 -64.66 N	113.17 5.50 -58.22 N	98.49 5.00 -48.99 N	109.69 5.47 -56.94 N	166.72 4.89 -122.78 N	147.19 8.38 -60.68 N	104.33 7.28 -27.56 N	96.06 7.80 -5.53 N	
SOUTHOLD__IC 23719	44.99 3.99 0.00 N	36.28 2.91 0.00 N	46.30 3.94 0.00 N	35.57 2.99 0.00 N	37.68 3.00 0.00 N	53.09 5.09 0.00 N	82.91 8.78 -3.44 N	85.19 9.45 -6.59 N	85.06 8.80 -17.99 N	84.11 8.01 -22.57 N	108.80 8.35 -41.97 N	91.29 8.58 -24.21 N	91.77 8.85 -21.25 N	100.21 9.07 -26.62 N	88.50 7.55 -23.26 N	106.37 8.44 -34.82 N	147.17 9.84 -64.66 N	114.24 6.58 -58.22 N	99.45 5.96 -48.99 N	110.73 6.50 -56.94 N	167.59 5.75 -122.78 N	148.86 10.05 -60.68 N	105.64 8.60 -27.56 N	97.46 9.20 -5.53 N	
ST LAWRENCE____ 23600	40.72 -0.28 0.00 N	33.21 -0.16 0.00 N	42.14 -0.22 0.00 N	32.44 -0.14 0.00 N	34.48 -0.20 0.00 N	47.57 -0.43 0.00 N	68.92 -1.77 0.00 N	67.07 -2.07 0.00 N	56.19 -2.09 0.00 N	51.53 -2.00 0.00 N	56.65 -1.83 0.00 N	56.62 -1.88 0.00 N	59.77 -1.91 0.00 N	62.48 -2.05 0.00 N	56.14 -1.54 0.00 N	61.59 -1.52 0.00 N	71.14 -1.54 0.00 N	48.48 -0.96 0.00 N	43.60 -0.90 0.00 N	46.11 -1.17 0.00 N	37.84 -1.22 0.00 N	76.54 -1.58 0.00 N	68.36 -1.13 0.00 N	81.83 -0.91 0.00 N	
STATION 5_MISC_HYD 23604	39.05 -1.95 0.00 N	31.24 -2.13 0.00 N	39.49 -2.87 0.00 N	30.32 -2.26 0.00 N	32.44 -2.24 0.00 N	45.25 -2.75 0.00 N	66.83 -3.87 0.00 N	66.38 -2.76 0.00 N	56.69 -1.58 0.00 N	52.22 -1.32 0.00 N	56.60 -1.87 0.00 N	56.41 -2.08 0.00 N	59.30 -2.38 0.00 N	61.65 -2.87 0.00 N	55.08 -2.61 0.00 N	60.47 -2.63 0.00 N	69.07 -3.61 0.00 N	46.85 -2.59 0.00 N	42.08 -2.42 0.00 N	44.69 -2.59 0.00 N	37.31 -1.74 0.00 N	73.43 -4.70 0.00 N	65.38 -4.10 0.00 N	77.05 -5.69 0.00 N	
STURGEON_POOL_HYD 23609	43.01 2.00 0.00 N	34.80 1.44 0.00 N	44.12 1.76 0.00 N	33.93 1.34 0.00 N	36.16 1.48 0.00 N	50.42 2.42 0.00 N	75.24 4.55 0.00 N	74.17 5.02 0.00 N	63.03 4.76 0.00 N	58.02 4.48 0.00 N	63.12 4.64 0.00 N	63.30 4.81 0.00 N	66.66 4.99 0.00 N	69.76 5.24 0.00 N	61.95 4.26 0.00 N	67.76 4.65 0.00 N	78.13 5.45 0.00 N	53.04 3.60 0.00 N	47.76 3.26 0.00 N	50.87 3.59 0.00 N	42.26 3.21 0.00 N	83.70 5.58 0.00 N	74.04 4.56 0.00 N	87.58 4.85 0.00 N	
SYRACUSE__POWER 24017	40.18 -0.82 0.00 N	32.65 -0.72 0.00 N	41.36 -1.00 0.00 N	31.83 -0.76 0.00 N	33.94 -0.74 0.00 N	47.08 -0.92 0.00 N	69.62 -1.08 0.00 N	68.45 -0.70 0.00 N	57.91 -0.36 0.00 N	53.23 -0.31 0.00 N	57.95 -0.53 0.00 N	57.96 -0.54 0.00 N	61.07 -0.61 0.00 N	63.89 -0.63 0.00 N	57.03 -0.65 0.00 N	62.47 -0.63 0.00 N	71.79 -0.89 0.00 N	48.76 -0.68 0.00 N	43.87 -0.63 0.00 N	46.80 -0.48 0.00 N	38.85 -0.20 0.00 N	77.21 -0.92 0.00 N	68.52 -0.96 0.00 N	81.32 -1.41 0.00 N	
Stony__Brook	44.37	35.81	45.62	35.06	37.19	52.30	81.52	83.56	83.52	82.62	107.17	89.61	89.99	98.35	86.81	104.58	145.20	112.92	98.27	109.44	166.45	146.69	103.96	95.60	

24151	3.37 0.00 N	2.44 0.00 N	3.26 0.00 N	2.48 0.00 N	2.51 0.00 N	4.30 0.00 N	7.38 -3.44 N	7.82 -6.59 N	7.26 -17.99 N	6.52 -22.57 N	6.72 -41.97 N	6.91 -24.21 N	7.06 -21.25 N	7.21 -26.62 N	5.86 -23.26 N	6.66 -34.82 N	7.87 -64.66 N	5.26 -58.22 N	4.78 -48.99 N	5.22 -56.94 N	4.62 -122.78 N	7.88 -60.68 N	6.91 -27.56 N	7.34 -5.53 N
UNION___PROCESSING_DRP 323587	39.08 -1.92 0.00 N	31.69 -1.68 0.00 N	40.08 -2.28 0.00 N	30.76 -1.82 0.00 N	32.82 -1.87 0.00 N	45.40 -2.60 0.00 N	66.51 -4.18 0.00 N	65.86 -3.28 0.00 N	56.07 -2.20 0.00 N	51.62 -1.91 0.00 N	55.93 -2.55 0.00 N	55.79 -2.70 0.00 N	58.84 -2.84 0.00 N	61.42 -3.10 0.00 N	54.99 -2.70 0.00 N	60.44 -2.66 0.00 N	69.12 -3.56 0.00 N	47.03 -2.41 0.00 N	42.40 -2.10 0.00 N	44.95 -2.33 0.00 N	37.60 -1.46 0.00 N	74.24 -3.89 0.00 N	66.54 -2.95 0.00 N	79.25 -3.49 0.00 N
UPPER HUDSON___HYD 24058	42.68 1.67 0.00 N	34.80 1.43 0.00 N	44.09 1.73 0.00 N	33.99 1.40 0.00 N	36.15 1.46 0.00 N	50.05 2.05 0.00 N	74.27 3.58 0.00 N	72.92 3.78 0.00 N	61.46 3.18 0.00 N	56.52 2.98 0.00 N	61.74 3.27 0.00 N	61.80 3.31 0.00 N	65.20 3.52 0.00 N	67.94 3.42 0.00 N	60.50 2.82 0.00 N	66.04 2.93 0.00 N	76.28 3.61 0.00 N	51.79 2.36 0.00 N	46.58 2.08 0.00 N	49.66 2.38 0.00 N	41.18 2.12 0.00 N	81.87 3.74 0.00 N	72.39 2.90 0.00 N	85.88 3.15 0.00 N
UPPER RAQUET___HYD 24056	39.27 -1.74 0.00 N	32.01 -1.36 0.00 N	40.61 -1.75 0.00 N	31.26 -1.33 0.00 N	33.18 -1.50 0.00 N	45.70 -2.30 0.00 N	66.21 -4.48 0.00 N	64.17 -4.97 0.00 N	53.67 -4.60 0.00 N	49.23 -4.31 0.00 N	54.28 -4.20 0.00 N	54.30 -4.20 0.00 N	57.36 -4.32 0.00 N	59.92 -4.60 0.00 N	53.89 -3.80 0.00 N	59.04 -4.06 0.00 N	68.17 -4.51 0.00 N	46.45 -2.99 0.00 N	41.68 -2.81 0.00 N	43.96 -3.32 0.00 N	36.01 -3.04 0.00 N	73.03 -5.10 0.00 N	65.61 -3.88 0.00 N	78.78 -3.95 0.00 N
VISCHER___FERRY HYD 24020	42.55 1.55 0.00 N	34.66 1.29 0.00 N	43.98 1.62 0.00 N	33.84 1.26 0.00 N	35.99 1.31 0.00 N	49.78 1.78 0.00 N	73.73 3.03 0.00 N	72.27 3.13 0.00 N	61.05 2.78 0.00 N	56.22 2.69 0.00 N	61.33 2.86 0.00 N	61.42 2.93 0.00 N	64.80 3.12 0.00 N	67.64 3.12 0.00 N	60.22 2.53 0.00 N	65.81 2.70 0.00 N	76.00 3.32 0.00 N	51.61 2.18 0.00 N	46.42 1.92 0.00 N	49.45 2.17 0.00 N	40.99 1.93 0.00 N	81.42 3.30 0.00 N	72.17 2.68 0.00 N	85.76 3.03 0.00 N
WADING RIVER_IC_1 23522	43.70 2.70 0.00 N	35.28 1.91 0.00 N	45.12 2.77 0.00 N	34.68 2.09 0.00 N	36.62 1.94 0.00 N	51.51 3.51 0.00 N	80.42 6.28 -3.44 N	82.56 6.82 -6.59 N	82.69 6.43 -17.99 N	81.87 5.77 -22.57 N	106.34 5.89 -41.97 N	88.79 6.09 -24.21 N	89.19 6.25 -21.25 N	97.48 6.33 -26.62 N	86.06 5.10 -23.26 N	103.68 5.76 -34.82 N	144.12 6.78 -64.66 N	112.19 4.52 -58.22 N	97.60 4.11 -48.99 N	108.80 4.58 -56.94 N	166.10 4.26 -122.78 N	145.99 7.18 -60.68 N	103.34 6.30 -27.56 N	94.99 6.73 -5.53 N
WADING RIVER_IC_2 23547	43.70 2.70 0.00 N	35.28 1.91 0.00 N	45.12 2.77 0.00 N	34.68 2.09 0.00 N	36.62 1.94 0.00 N	51.51 3.51 0.00 N	80.42 6.28 -3.44 N	82.56 6.82 -6.59 N	82.69 6.43 -17.99 N	81.87 5.77 -22.57 N	106.34 5.89 -41.97 N	88.79 6.09 -24.21 N	89.19 6.25 -21.25 N	97.48 6.33 -26.62 N	86.06 5.10 -23.26 N	103.68 5.76 -34.82 N	144.12 6.78 -64.66 N	112.19 4.52 -58.22 N	97.60 4.11 -48.99 N	108.80 4.58 -56.94 N	166.10 4.26 -122.78 N	145.99 7.18 -60.68 N	103.34 6.30 -27.56 N	94.99 6.73 -5.53 N
WADING RIVER_IC_3 23601	43.70 2.70 0.00 N	35.28 1.91 0.00 N	45.12 2.77 0.00 N	34.68 2.09 0.00 N	36.62 1.94 0.00 N	51.51 3.51 0.00 N	80.42 6.28 -3.44 N	82.56 6.82 -6.59 N	82.69 6.43 -17.99 N	81.87 5.77 -22.57 N	106.34 5.89 -41.97 N	88.79 6.09 -24.21 N	89.19 6.25 -21.25 N	97.48 6.33 -26.62 N	86.06 5.10 -23.26 N	103.68 5.76 -34.82 N	144.12 6.78 -64.66 N	112.19 4.52 -58.22 N	97.60 4.11 -48.99 N	108.80 4.58 -56.94 N	166.10 4.26 -122.78 N	145.99 7.18 -60.68 N	103.34 6.30 -27.56 N	94.99 6.73 -5.53 N
WALDEN___HYDRO 24148	43.16 2.16 0.00 N	34.88 1.51 0.00 N	44.12 1.76 0.00 N	33.94 1.36 0.00 N	36.18 1.50 0.00 N	50.47 2.47 0.00 N	75.46 4.76 0.00 N	74.50 5.36 0.00 N	63.27 5.00 0.00 N	58.25 4.71 0.00 N	63.30 4.83 0.00 N	63.52 5.03 0.00 N	66.88 5.20 0.00 N	69.93 5.42 0.00 N	62.01 4.32 0.00 N	67.83 4.72 0.00 N	78.22 5.54 0.00 N	53.11 3.67 0.00 N	47.83 3.33 0.00 N	50.98 3.70 0.00 N	42.36 3.30 0.00 N	83.98 5.85 0.00 N	74.31 4.83 0.00 N	87.94 5.21 0.00 N
WARRENSBURG____ 23737	42.71 1.71 0.00 N	34.83 1.46 0.00 N	44.13 1.78 0.00 N	34.01 1.43 0.00 N	36.18 1.49 0.00 N	50.10 2.10 0.00 N	74.35 3.66 0.00 N	72.99 3.85 0.00 N	61.53 3.25 0.00 N	56.58 3.05 0.00 N	61.81 3.34 0.00 N	61.88 3.39 0.00 N	65.27 3.59 0.00 N	68.02 3.50 0.00 N	60.59 2.90 0.00 N	66.10 2.99 0.00 N	76.37 3.69 0.00 N	51.85 2.41 0.00 N	46.64 2.14 0.00 N	49.72 2.44 0.00 N	41.24 2.18 0.00 N	81.98 3.85 0.00 N	72.45 2.97 0.00 N	85.97 3.24 0.00 N
WATERSIDE___6 8 9 23538	43.85 2.85 0.00 N	35.42 2.06 0.00 N	44.86 2.50 0.00 N	34.46 1.88 0.00 N	36.72 2.04 0.00 N	51.34 3.34 0.00 N	76.71 6.02 0.00 N	75.56 6.42 0.00 N	64.29 6.02 0.00 N	59.07 5.53 0.00 N	64.20 5.72 0.00 N	64.44 5.94 0.00 N	67.84 6.16 0.00 N	70.93 6.41 0.00 N	62.86 5.17 0.00 N	68.78 5.68 0.00 N	79.33 6.65 0.00 N	53.89 4.45 0.00 N	48.52 4.03 0.00 N	51.70 4.42 0.00 N	42.91 3.86 0.00 N	84.81 6.69 0.00 N	75.28 5.80 0.00 N	89.04 6.31 0.00 N
WEST BABYLON___IC 23714	44.73 3.73 0.00 N	36.09 2.72 0.00 N	45.87 3.51 0.00 N	35.24 2.66 0.00 N	37.47 2.79 0.00 N	52.66 4.66 0.00 N	82.11 7.97 -3.44 N	84.20 8.46 -6.59 N	84.13 7.86 -17.99 N	83.19 7.09 -22.57 N	107.77 7.32 -41.97 N	90.24 7.53 -24.21 N	90.68 7.75 -21.25 N	99.11 7.97 -26.62 N	87.55 6.60 -23.26 N	105.22 7.30 -34.82 N	145.85 8.51 -64.66 N	113.35 5.69 -58.22 N	98.65 5.17 -48.99 N	109.85 5.63 -56.94 N	166.76 4.93 -122.78 N	147.40 8.59 -60.68 N	104.68 7.63 -27.56 N	96.48 8.21 -5.53 N
WEST CANADA___HYD 24049	41.15 0.15 0.00 N	33.49 0.13 0.00 N	42.53 0.17 0.00 N	32.71 0.13 0.00 N	34.82 0.14 0.00 N	48.24 0.23 0.00 N	71.17 0.47 0.00 N	69.69 0.55 0.00 N	58.75 0.47 0.00 N	53.96 0.43 0.00 N	58.94 0.46 0.00 N	58.96 0.47 0.00 N	62.17 0.49 0.00 N	65.01 0.49 0.00 N	58.08 0.40 0.00 N	63.54 0.44 0.00 N	73.19 0.51 0.00 N	49.74 0.30 0.00 N	44.78 0.28 0.00 N	47.62 0.33 0.00 N	39.40 0.34 0.00 N	78.66 0.54 0.00 N	69.88 0.40 0.00 N	83.11 0.38 0.00 N
WESTERN_NY_WIND 24143	38.64 -2.37 0.00 N	31.35 -2.02 0.00 N	39.61 -2.75 0.00 N	30.36 -2.23 0.00 N	32.45 -2.23 0.00 N	44.75 -3.25 0.00 N	64.97 -5.72 0.00 N	64.53 -4.61 0.00 N	55.17 -3.11 0.00 N	50.81 -2.73 0.00 N	54.82 -3.65 0.00 N	54.72 -3.77 0.00 N	57.85 -3.83 0.00 N	60.40 -4.12 0.00 N	53.99 -3.69 0.00 N	59.74 -3.36 0.00 N	68.09 -4.58 0.00 N	46.21 -3.23 0.00 N	41.57 -2.93 0.00 N	43.94 -3.34 0.00 N	36.93 -2.12 0.00 N	72.43 -5.70 0.00 N	65.15 -4.33 0.00 N	78.04 -4.69 0.00 N



YORK\_\_WARBASSE  
23770[illegible]