

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/12/2005

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	62.35 3.69 0.00 N	68.60 4.51 12.63 N	39.45 2.02 0.34 N	37.84 1.90 0.00 N	52.32 2.75 1.06 N	42.56 2.58 2.90 N	51.28 3.37 0.00 N	67.08 5.17 0.20 N	58.15 4.91 0.00 N	72.26 6.34 0.00 N	72.08 6.74 0.00 N	72.03 6.84 0.00 N	82.67 7.75 0.00 N	59.19 5.26 0.00 N	54.96 4.83 0.00 N	61.05 5.44 0.00 N	73.59 6.63 0.00 N	71.33 6.44 0.00 N	60.61 5.18 0.00 N	55.49 4.72 0.00 N	64.67 5.63 0.00 N	61.77 4.88 0.00 N	44.14 3.55 0.00 N	38.35 2.76 0.00 N
74TH STREET_GT_1 24260	62.47 3.81 0.00 N	68.76 4.67 12.63 N	39.52 2.10 0.34 N	37.90 1.95 0.00 N	52.38 2.81 1.06 N	42.63 2.65 2.90 N	51.38 3.47 0.00 N	67.21 5.30 0.20 N	58.27 5.03 0.00 N	72.40 6.48 0.00 N	72.24 6.89 0.00 N	72.19 7.00 0.00 N	82.84 7.92 0.00 N	59.32 5.39 0.00 N	55.08 4.95 0.00 N	61.19 5.58 0.00 N	73.75 6.79 0.00 N	71.49 6.60 0.00 N	60.76 5.32 0.00 N	55.63 4.85 0.00 N	64.82 5.77 0.00 N	61.91 5.02 0.00 N	44.24 3.65 0.00 N	38.44 2.84 0.00 N
74TH STREET_GT_2 24261	62.47 3.81 0.00 N	68.76 4.67 12.63 N	39.52 2.10 0.34 N	37.90 1.95 0.00 N	52.38 2.81 1.06 N	42.63 2.65 2.90 N	51.38 3.47 0.00 N	67.21 5.30 0.20 N	58.27 5.03 0.00 N	72.40 6.48 0.00 N	72.24 6.89 0.00 N	72.19 7.00 0.00 N	82.84 7.92 0.00 N	59.32 5.39 0.00 N	55.08 4.95 0.00 N	61.19 5.58 0.00 N	73.75 6.79 0.00 N	71.49 6.60 0.00 N	60.76 5.32 0.00 N	55.63 4.85 0.00 N	64.82 5.77 0.00 N	61.91 5.02 0.00 N	44.24 3.65 0.00 N	38.44 2.84 0.00 N
ADK HUDSON___FALLS 24011	60.78 2.12 0.00 N	65.38 2.70 14.04 N	38.58 1.19 0.38 N	37.08 1.13 0.00 N	50.94 1.49 1.18 N	41.07 1.42 3.23 N	49.96 2.05 0.00 N	64.56 2.61 0.17 N	55.66 2.42 0.00 N	69.50 3.58 0.00 N	69.25 3.90 0.00 N	68.98 3.79 0.00 N	79.19 4.28 0.00 N	56.96 3.03 0.00 N	52.84 2.71 0.00 N	57.72 2.11 0.00 N	68.85 1.89 0.00 N	66.55 1.66 0.00 N	56.58 1.15 0.00 N	51.81 1.04 0.00 N	60.55 1.50 0.00 N	57.95 1.06 0.00 N	41.23 0.64 0.00 N	36.18 0.58 0.00 N
ADK RESOURCE___RCVRY 23798	60.78 2.12 0.00 N	65.38 2.70 14.04 N	38.58 1.19 0.38 N	37.08 1.13 0.00 N	50.94 1.49 1.18 N	41.07 1.42 3.23 N	49.96 2.05 0.00 N	64.56 2.61 0.17 N	55.66 2.42 0.00 N	69.50 3.58 0.00 N	69.25 3.90 0.00 N	68.98 3.79 0.00 N	79.19 4.28 0.00 N	56.96 3.03 0.00 N	52.84 2.71 0.00 N	57.72 2.11 0.00 N	68.85 1.89 0.00 N	66.55 1.66 0.00 N	56.58 1.15 0.00 N	51.81 1.04 0.00 N	60.55 1.50 0.00 N	57.95 1.06 0.00 N	41.23 0.64 0.00 N	36.18 0.58 0.00 N
ADK S GLENS___FALLS 24028	60.78 2.12 0.00 N	65.38 2.70 14.04 N	38.58 1.19 0.38 N	37.08 1.13 0.00 N	50.94 1.49 1.18 N	41.07 1.42 3.23 N	49.96 2.05 0.00 N	64.56 2.61 0.17 N	55.66 2.42 0.00 N	69.50 3.58 0.00 N	69.25 3.90 0.00 N	68.98 3.79 0.00 N	79.19 4.28 0.00 N	56.96 3.03 0.00 N	52.84 2.71 0.00 N	57.72 2.11 0.00 N	68.85 1.89 0.00 N	66.55 1.66 0.00 N	56.58 1.15 0.00 N	51.81 1.04 0.00 N	60.55 1.50 0.00 N	57.95 1.06 0.00 N	41.23 0.64 0.00 N	36.18 0.58 0.00 N
ADK_NYS___DAM 23527	60.55 1.89 0.00 N	65.52 2.52 13.72 N	38.53 1.13 0.37 N	37.03 1.08 0.00 N	50.91 1.43 1.15 N	41.00 1.28 3.15 N	49.53 1.62 0.00 N	63.76 1.82 0.17 N	54.95 1.70 0.00 N	68.62 2.70 0.00 N	68.36 3.02 0.00 N	68.09 2.89 0.00 N	78.21 3.29 0.00 N	56.22 2.29 0.00 N	52.20 2.07 0.00 N	57.61 2.00 0.00 N	69.41 2.46 0.00 N	67.20 2.31 0.00 N	57.15 1.71 0.00 N	52.33 1.55 0.00 N	61.04 1.99 0.00 N	58.45 1.56 0.00 N	41.77 1.18 0.00 N	36.79 1.19 0.00 N
AIR_PRODUCTS___DRP 24190	60.68 2.02 0.00 N	65.69 2.59 13.61 N	38.63 1.23 0.36 N	37.10 1.16 0.00 N	51.10 1.61 1.14 N	41.11 1.36 3.13 N	49.68 1.77 0.00 N	64.37 2.43 0.17 N	55.51 2.27 0.00 N	69.04 3.12 0.00 N	68.74 3.39 0.00 N	68.49 3.29 0.00 N	78.65 3.74 0.00 N	56.49 2.56 0.00 N	52.43 2.30 0.00 N	58.08 2.46 0.00 N	70.04 3.08 0.00 N	67.83 2.94 0.00 N	57.75 2.32 0.00 N	52.90 2.13 0.00 N	61.72 2.67 0.00 N	59.12 2.23 0.00 N	42.22 1.63 0.00 N	36.96 1.36 0.00 N
ALBANY___1 23571	60.68 2.02 0.00 N	65.69 2.59 13.61 N	38.63 1.23 0.36 N	37.10 1.16 0.00 N	51.10 1.61 1.14 N	41.11 1.36 3.13 N	49.68 1.77 0.00 N	64.37 2.43 0.17 N	55.51 2.27 0.00 N	69.04 3.12 0.00 N	68.74 3.39 0.00 N	68.49 3.29 0.00 N	78.65 3.74 0.00 N	56.49 2.56 0.00 N	52.43 2.30 0.00 N	58.08 2.46 0.00 N	70.04 3.08 0.00 N	67.83 2.94 0.00 N	57.75 2.32 0.00 N	52.90 2.13 0.00 N	61.72 2.67 0.00 N	59.12 2.23 0.00 N	42.22 1.63 0.00 N	36.96 1.36 0.00 N
ALBANY___2 23572	60.68 2.02 0.00 N	65.69 2.59 13.61 N	38.63 1.23 0.36 N	37.10 1.16 0.00 N	51.10 1.61 1.14 N	41.11 1.36 3.13 N	49.68 1.77 0.00 N	64.37 2.43 0.17 N	55.51 2.27 0.00 N	69.04 3.12 0.00 N	68.74 3.39 0.00 N	68.49 3.29 0.00 N	78.65 3.74 0.00 N	56.49 2.56 0.00 N	52.43 2.30 0.00 N	58.08 2.46 0.00 N	70.04 3.08 0.00 N	67.83 2.94 0.00 N	57.75 2.32 0.00 N	52.90 2.13 0.00 N	61.72 2.67 0.00 N	59.12 2.23 0.00 N	42.22 1.63 0.00 N	36.96 1.36 0.00 N
ALBANY___3	60.68	65.69	38.63	37.10	51.10	41.11	49.68	64.37	55.51	69.04	68.74	68.49	78.65	56.49	52.43	58.08	70.04	67.83	57.75	52.90	61.72	59.12	42.22	36.96

23573	2.02 0.00 N	2.59 13.61 N	1.23 0.36 N	1.16 0.00 N	1.61 1.14 N	1.36 3.13 N	1.77 0.00 N	2.43 0.17 N	2.27 0.00 N	3.12 0.00 N	3.39 0.00 N	3.29 0.00 N	3.74 0.00 N	2.56 0.00 N	2.30 0.00 N	2.46 0.00 N	3.08 0.00 N	2.94 0.00 N	2.32 0.00 N	2.13 0.00 N	2.67 0.00 N	2.23 0.00 N	1.63 0.00 N	1.36 0.00 N
ALBANY____4 23574	60.68 2.02 0.00 N	65.69 2.59 13.61 N	38.63 1.23 0.36 N	37.10 1.16 0.00 N	51.10 1.61 1.14 N	41.11 1.36 3.13 N	49.68 1.77 0.00 N	64.37 2.43 0.17 N	55.51 2.27 0.00 N	69.04 3.12 0.00 N	68.74 3.39 0.00 N	68.49 3.29 0.00 N	78.65 3.74 0.00 N	56.49 2.56 0.00 N	52.43 2.30 0.00 N	58.08 2.46 0.00 N	70.04 3.08 0.00 N	67.83 2.94 0.00 N	57.75 2.32 0.00 N	52.90 2.13 0.00 N	61.72 2.67 0.00 N	59.12 2.23 0.00 N	42.22 1.63 0.00 N	36.96 1.36 0.00 N
ALCOA_RYNLDS____DRP 24188	58.43 -0.23 0.00 N	57.91 -0.18 18.63 N	37.21 -0.06 0.50 N	35.92 -0.03 0.00 N	48.97 -0.09 1.56 N	38.56 -0.03 4.28 N	47.77 -0.15 0.00 N	61.47 -0.50 0.14 N	52.41 -0.83 0.00 N	64.70 -1.22 0.00 N	63.87 -1.48 0.00 N	63.69 -1.51 0.00 N	73.39 -1.52 0.00 N	53.05 -0.88 0.00 N	49.32 -0.82 0.00 N	54.66 -0.96 0.00 N	65.70 -1.25 0.00 N	63.75 -1.14 0.00 N	54.59 -0.84 0.00 N	49.90 -0.87 0.00 N	57.78 -1.26 0.00 N	56.04 -0.85 0.00 N	39.94 -0.65 0.00 N	35.24 -0.36 0.00 N
ALLEGHENY____COGEN 23514	55.88 -2.78 0.00 N	53.14 -4.33 19.25 N	35.37 -1.88 0.52 N	34.12 -1.83 0.00 N	46.57 -2.44 1.61 N	36.36 -2.09 4.43 N	45.98 -1.93 0.00 N	60.25 -1.15 0.71 N	52.05 -1.20 0.00 N	64.62 -1.30 0.00 N	64.25 -1.10 0.00 N	63.86 -1.34 0.00 N	73.28 -1.63 0.00 N	52.85 -1.08 0.00 N	49.05 -1.08 0.00 N	54.77 -0.84 0.00 N	65.34 -1.62 0.00 N	62.94 -1.95 0.00 N	53.60 -1.83 0.00 N	49.26 -1.51 0.00 N	57.90 -1.15 0.00 N	55.57 -1.32 0.00 N	39.53 -1.07 0.00 N	33.96 -1.64 0.00 N
AMERICAN_REF_FUEL 24010	53.24 -5.42 0.00 N	49.46 -7.81 19.45 N	33.83 -3.41 0.52 N	32.68 -3.26 0.00 N	44.44 -4.56 1.63 N	34.23 -4.18 4.47 N	43.06 -4.85 0.00 N	56.43 -5.09 0.59 N	48.21 -5.04 0.00 N	59.98 -5.94 0.00 N	59.44 -5.90 0.00 N	59.36 -5.83 0.00 N	67.75 -7.16 0.00 N	49.22 -4.71 0.00 N	45.95 -4.18 0.00 N	51.37 -4.24 0.00 N	61.22 -5.74 0.00 N	58.78 -6.11 0.00 N	50.06 -5.37 0.00 N	45.93 -4.85 0.00 N	53.99 -5.06 0.00 N	51.90 -4.99 0.00 N	37.02 -3.57 0.00 N	31.80 -3.80 0.00 N
ARTHUR_KILL_GT_1 23520	64.17 5.51 0.00 N	70.82 6.73 12.63 N	40.53 3.10 0.34 N	38.81 2.87 0.00 N	53.68 4.11 1.06 N	43.77 3.79 2.90 N	52.70 4.78 0.00 N	69.10 7.19 0.20 N	59.95 6.70 0.00 N	74.57 8.65 0.00 N	74.48 9.14 0.00 N	74.52 9.33 0.00 N	85.39 10.48 0.00 N	61.08 7.15 0.00 N	56.76 6.63 0.00 N	63.22 7.61 0.00 N	76.13 9.17 0.00 N	73.73 8.84 0.00 N	62.64 7.20 0.00 N	57.42 6.65 0.00 N	66.97 7.92 0.00 N	64.01 7.12 0.00 N	45.74 5.15 0.00 N	39.64 4.05 0.00 N
ARTHUR_KILL_2 23512	64.17 5.51 0.00 N	70.81 6.72 12.63 N	40.52 3.10 0.34 N	38.81 2.86 0.00 N	53.68 4.11 1.06 N	43.76 3.79 2.90 N	52.69 4.78 0.00 N	69.09 7.18 0.20 N	59.95 6.70 0.00 N	74.57 8.65 0.00 N	74.48 9.14 0.00 N	74.50 9.31 0.00 N	85.38 10.47 0.00 N	61.05 7.12 0.00 N	56.74 6.61 0.00 N	63.21 7.60 0.00 N	76.12 9.16 0.00 N	73.72 8.83 0.00 N	62.63 7.19 0.00 N	57.42 6.65 0.00 N	66.96 7.91 0.00 N	63.99 7.11 0.00 N	45.72 5.14 0.00 N	39.64 4.04 0.00 N
ARTHUR_KILL_3 23513	61.94 3.28 0.00 N	68.07 3.98 12.63 N	39.18 1.76 0.34 N	37.57 1.63 0.00 N	51.93 2.36 1.06 N	42.24 2.27 2.90 N	50.92 3.01 0.00 N	66.55 4.64 0.20 N	57.69 4.45 0.00 N	71.68 5.76 0.00 N	71.51 6.16 0.00 N	71.45 6.26 0.00 N	81.99 7.07 0.00 N	58.69 4.76 0.00 N	54.52 4.38 0.00 N	60.54 4.93 0.00 N	73.01 6.05 0.00 N	70.76 5.87 0.00 N	60.14 4.71 0.00 N	55.05 4.27 0.00 N	64.12 5.07 0.00 N	61.27 4.39 0.00 N	43.84 3.25 0.00 N	38.10 2.50 0.00 N
ASHOKAN____ 23654	62.53 3.87 0.00 N	68.67 4.86 12.91 N	39.70 2.28 0.35 N	38.08 2.13 0.00 N	52.55 3.00 1.08 N	42.56 2.64 2.97 N	51.31 3.40 0.00 N	67.00 5.08 0.19 N	57.97 4.72 0.00 N	72.12 6.20 0.00 N	71.91 6.57 0.00 N	71.57 6.37 0.00 N	82.37 7.45 0.00 N	59.07 5.14 0.00 N	54.79 4.65 0.00 N	60.81 5.19 0.00 N	73.19 6.23 0.00 N	70.80 5.91 0.00 N	60.21 4.78 0.00 N	55.14 4.36 0.00 N	64.37 5.32 0.00 N	61.62 4.73 0.00 N	43.88 3.29 0.00 N	38.18 2.58 0.00 N
ASTORIA_GT2_1 24094	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	85.96 11.04 0.00 N	61.39 7.46 0.00 N	57.15 7.02 0.00 N	63.91 8.30 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT2_2 24095	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	85.96 11.04 0.00 N	61.39 7.46 0.00 N	57.15 7.02 0.00 N	63.91 8.30 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT2_3 24096	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	85.96 11.04 0.00 N	61.39 7.46 0.00 N	57.15 7.02 0.00 N	63.91 8.30 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT2_4 24097	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	85.96 11.04 0.00 N	61.39 7.46 0.00 N	57.15 7.02 0.00 N	63.91 8.30 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT3_1 24098	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.18 11.27 0.00 N	61.49 7.56 0.00 N	57.22 7.09 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N

ASTORIA_GT3_2 24099	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.18 11.27 0.00 N	61.49 7.56 0.00 N	57.22 7.09 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT3_3 24100	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.18 11.27 0.00 N	61.49 7.56 0.00 N	57.22 7.09 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT3_4 24101	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.18 11.27 0.00 N	61.49 7.56 0.00 N	57.22 7.09 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT4_1 24102	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.11 11.20 0.00 N	61.21 7.28 0.00 N	57.01 6.89 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT4_2 24103	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.11 11.20 0.00 N	61.21 7.28 0.00 N	57.01 6.89 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT4_3 24104	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.11 11.20 0.00 N	61.21 7.28 0.00 N	57.01 6.89 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT4_4 24105	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.11 11.20 0.00 N	61.21 7.28 0.00 N	57.01 6.89 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT_1 23523	64.47 5.81 0.00 N	71.25 7.16 12.63 N	40.81 3.38 0.34 N	39.09 3.14 0.00 N	54.08 4.51 1.06 N	44.10 4.12 2.90 N	53.00 5.08 0.00 N	69.49 7.58 0.20 N	60.30 7.05 0.00 N	74.97 9.05 0.00 N	74.88 9.54 0.00 N	74.84 9.65 0.00 N	85.77 10.85 0.00 N	61.28 7.35 0.00 N	56.96 6.83 0.00 N	63.54 7.92 0.00 N	76.50 9.53 0.00 N	74.03 9.14 0.00 N	62.92 7.49 0.00 N	57.64 6.86 0.00 N	67.18 8.14 0.00 N	64.16 7.27 0.00 N	48.87 5.29 -2.99 N	44.67 4.25 -4.82 N
ASTORIA_GT_10 24110	64.47 5.81 0.00 N	71.25 7.16 12.63 N	40.81 3.38 0.34 N	39.09 3.14 0.00 N	54.08 4.51 1.06 N	44.10 4.12 2.90 N	53.00 5.08 0.00 N	69.49 7.58 0.20 N	60.30 7.05 0.00 N	74.97 9.05 0.00 N	74.88 9.54 0.00 N	74.84 9.65 0.00 N	85.77 10.85 0.00 N	61.28 7.35 0.00 N	56.96 6.83 0.00 N	63.54 7.92 0.00 N	76.50 9.53 0.00 N	74.03 9.14 0.00 N	62.92 7.49 0.00 N	57.64 6.86 0.00 N	67.18 8.14 0.00 N	64.16 7.27 0.00 N	48.87 5.29 -2.99 N	44.67 4.25 -4.82 N
ASTORIA_GT_11 24225	64.47 5.81 0.00 N	71.25 7.16 12.63 N	40.81 3.38 0.34 N	39.09 3.14 0.00 N	54.08 4.51 1.06 N	44.10 4.12 2.90 N	53.00 5.08 0.00 N	69.49 7.58 0.20 N	60.30 7.05 0.00 N	74.97 9.05 0.00 N	74.88 9.54 0.00 N	74.84 9.65 0.00 N	85.77 10.85 0.00 N	61.28 7.35 0.00 N	56.96 6.83 0.00 N	63.54 7.92 0.00 N	76.50 9.53 0.00 N	74.03 9.14 0.00 N	62.92 7.49 0.00 N	57.64 6.86 0.00 N	67.18 8.14 0.00 N	64.16 7.27 0.00 N	48.87 5.29 -2.99 N	44.67 4.25 -4.82 N
ASTORIA_GT_12 24226	64.47 5.81 0.00 N	71.25 7.16 12.63 N	40.81 3.38 0.34 N	39.09 3.14 0.00 N	54.08 4.51 1.06 N	44.10 4.12 2.90 N	53.00 5.08 0.00 N	69.49 7.58 0.20 N	60.30 7.05 0.00 N	74.97 9.05 0.00 N	74.88 9.54 0.00 N	74.84 9.65 0.00 N	85.77 10.85 0.00 N	61.28 7.35 0.00 N	56.96 6.83 0.00 N	63.54 7.92 0.00 N	76.50 9.53 0.00 N	74.03 9.14 0.00 N	62.92 7.49 0.00 N	57.64 6.86 0.00 N	67.18 8.14 0.00 N	64.16 7.27 0.00 N	48.87 5.29 -2.99 N	44.67 4.25 -4.82 N
ASTORIA_GT_13 24227	64.47 5.81 0.00 N	71.25 7.16 12.63 N	40.81 3.38 0.34 N	39.09 3.14 0.00 N	54.08 4.51 1.06 N	44.10 4.12 2.90 N	53.00 5.08 0.00 N	69.49 7.58 0.20 N	60.30 7.05 0.00 N	74.97 9.05 0.00 N	74.88 9.54 0.00 N	74.84 9.65 0.00 N	85.77 10.85 0.00 N	61.28 7.35 0.00 N	56.96 6.83 0.00 N	63.54 7.92 0.00 N	76.50 9.53 0.00 N	74.03 9.14 0.00 N	62.92 7.49 0.00 N	57.64 6.86 0.00 N	67.18 8.14 0.00 N	64.16 7.27 0.00 N	48.87 5.29 -2.99 N	44.67 4.25 -4.82 N
ASTORIA_GT_5 24106	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.18 11.27 0.00 N	61.49 7.56 0.00 N	57.22 7.09 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N
ASTORIA_GT_7 24107	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.18 11.27 0.00 N	61.49 7.56 0.00 N	57.22 7.09 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.18 11.27 0.00 N	61.49 7.56 0.00 N	57.22 7.09 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N	
ASTORIA___2 24149	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.18 11.27 0.00 N	61.49 7.56 0.00 N	57.22 7.09 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N	
ASTORIA___3 23516	64.25 5.59 0.00 N	70.96 6.87 12.63 N	40.76 3.34 0.34 N	39.05 3.10 0.00 N	54.01 4.44 1.06 N	44.02 4.04 2.90 N	52.78 4.87 0.00 N	69.14 7.23 0.20 N	60.01 6.77 0.00 N	74.58 8.66 0.00 N	74.51 9.17 0.00 N	74.47 9.28 0.00 N	85.35 10.43 0.00 N	60.98 7.05 0.00 N	56.69 6.56 0.00 N	63.22 7.61 0.00 N	76.11 9.15 0.00 N	73.68 8.79 0.00 N	62.62 7.19 0.00 N	57.37 6.59 0.00 N	66.84 7.80 0.00 N	63.88 6.99 0.00 N	48.74 5.16 -2.99 N	44.61 4.19 -4.82 N	
ASTORIA___4 23517	64.72 6.06 0.00 N	71.70 7.61 12.63 N	41.07 3.65 0.34 N	39.32 3.38 0.00 N	54.41 4.84 1.06 N	44.35 4.38 2.90 N	53.34 5.42 0.00 N	69.88 7.97 0.20 N	60.52 7.27 0.00 N	75.10 9.19 0.00 N	75.00 9.66 0.00 N	74.95 9.75 0.00 N	85.74 10.82 0.00 N	61.19 7.26 0.00 N	56.94 6.81 0.00 N	63.61 7.99 0.00 N	76.52 9.56 0.00 N	74.04 9.15 0.00 N	62.96 7.52 0.00 N	57.68 6.91 0.00 N	67.21 8.16 0.00 N	64.29 7.41 0.00 N	49.00 5.42 -2.99 N	44.83 4.42 -4.82 N	
ASTORIA___5 23518	64.86 6.20 0.00 N	71.84 7.74 12.63 N	41.12 3.69 0.34 N	39.36 3.41 0.00 N	54.46 4.89 1.06 N	44.42 4.44 2.90 N	53.45 5.54 0.00 N	70.11 8.20 0.20 N	60.79 7.55 0.00 N	75.49 9.57 0.00 N	75.39 10.05 0.00 N	75.33 10.14 0.00 N	86.18 11.27 0.00 N	61.49 7.56 0.00 N	57.22 7.09 0.00 N	63.92 8.31 0.00 N	76.92 9.96 0.00 N	74.42 9.54 0.00 N	63.27 7.83 0.00 N	57.94 7.17 0.00 N	67.54 8.49 0.00 N	64.58 7.69 0.00 N	49.16 5.58 -2.99 N	44.93 4.52 -4.82 N	
ATHENS_STG_1 23668	60.43 1.76 0.00 N	66.06 2.23 12.88 N	38.47 1.05 0.35 N	36.93 0.98 0.00 N	50.92 1.38 1.08 N	41.08 1.16 2.96 N	49.48 1.56 0.00 N	64.29 2.37 0.19 N	55.53 2.28 0.00 N	68.99 3.07 0.00 N	68.69 3.35 0.00 N	68.49 3.29 0.00 N	78.65 3.74 0.00 N	56.44 2.51 0.00 N	52.42 2.29 0.00 N	58.14 2.53 0.00 N	70.15 3.19 0.00 N	67.96 3.07 0.00 N	57.83 2.40 0.00 N	52.97 2.20 0.00 N	61.75 2.70 0.00 N	59.12 2.23 0.00 N	42.23 1.64 0.00 N	36.91 1.31 0.00 N	
ATHENS_STG_2 23670	60.43 1.76 0.00 N	66.06 2.23 12.88 N	38.46 1.04 0.35 N	36.93 0.98 0.00 N	50.92 1.38 1.08 N	41.07 1.16 2.96 N	49.48 1.56 0.00 N	64.29 2.37 0.19 N	55.53 2.28 0.00 N	68.98 3.06 0.00 N	68.69 3.35 0.00 N	68.49 3.29 0.00 N	78.65 3.74 0.00 N	56.44 2.51 0.00 N	52.42 2.29 0.00 N	58.14 2.53 0.00 N	70.14 3.18 0.00 N	67.96 3.07 0.00 N	57.83 2.40 0.00 N	52.97 2.19 0.00 N	61.75 2.70 0.00 N	59.12 2.23 0.00 N	42.23 1.64 0.00 N	36.91 1.31 0.00 N	
ATHENS_STG_3 23677	60.43 1.76 0.00 N	66.06 2.23 12.88 N	38.46 1.04 0.35 N	36.93 0.98 0.00 N	50.92 1.38 1.08 N	41.07 1.16 2.96 N	49.48 1.56 0.00 N	64.29 2.37 0.19 N	55.53 2.28 0.00 N	68.98 3.06 0.00 N	68.69 3.35 0.00 N	68.49 3.29 0.00 N	78.65 3.74 0.00 N	56.44 2.51 0.00 N	52.42 2.29 0.00 N	58.14 2.53 0.00 N	70.14 3.18 0.00 N	67.96 3.07 0.00 N	57.83 2.40 0.00 N	52.97 2.19 0.00 N	61.75 2.70 0.00 N	59.12 2.23 0.00 N	42.23 1.64 0.00 N	36.91 1.31 0.00 N	
BARRETT_IC_1 23704	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.85 8.65 -34.29 N	159.82 4.69 -101.20 N	130.64 4.29 -76.21 N	191.33 5.68 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.96 6.38 -89.53 N	165.61 4.82 -103.90 N	79.58 3.87 -35.12 N	40.79 3.03 -2.16 N	
BARRETT_IC_10 23701	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.80 8.60 -34.29 N	160.78 5.65 -101.20 N	131.44 5.09 -76.21 N	191.42 5.76 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.97 6.40 -89.53 N	165.77 4.98 -103.90 N	79.53 3.83 -35.12 N	40.79 3.03 -2.16 N	
BARRETT_IC_11 23702	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.80 8.60 -34.29 N	160.78 5.65 -101.20 N	131.44 5.09 -76.21 N	191.42 5.76 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.97 6.40 -89.53 N	165.77 4.98 -103.90 N	79.53 3.83 -35.12 N	40.79 3.03 -2.16 N	
BARRETT_IC_12 23703	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.80 8.60 -34.29 N	160.78 5.65 -101.20 N	131.44 5.09 -76.21 N	191.42 5.76 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.97 6.40 -89.53 N	165.77 4.98 -103.90 N	79.53 3.83 -35.12 N	40.79 3.03 -2.16 N	
BARRETT_IC_2 23705	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.85 8.65 -34.29 N	159.82 4.69 -101.20 N	130.64 4.29 -76.21 N	191.33 5.68 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.96 6.38 -89.53 N	165.61 4.82 -103.90 N	79.58 3.87 -35.12 N	40.79 3.03 -2.16 N	
BARRETT_IC_3	62.75	69.12	39.83	38.24	52.88	43.23	64.40	73.61	104.35	73.87	76.12	76.09	117.85	159.82	130.64	191.33	93.58	92.34	74.76	77.06	154.96	165.61	79.58	40.79	

23706	4.09 0.00 N	5.03 12.63 N	2.40 0.34 N	2.29 0.00 N	3.31 1.06 N	3.25 2.90 N	4.29 -12.20 N	6.16 -5.34 N	5.83 -45.28 N	7.10 -0.85 N	7.47 -3.30 N	7.60 -3.30 N	8.65 -34.29 N	4.69 -101.20 N	4.29 -76.21 N	5.68 -130.04 N	7.07 -19.55 N	7.08 -20.37 N	5.96 -13.36 N	5.50 -20.78 N	6.38 -89.53 N	4.82 -103.90 N	3.87 -35.12 N	3.03 -2.16 N
BARRETT_IC_4 23707	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.85 8.65 -34.29 N	159.82 4.69 -101.20 N	130.64 4.29 -76.21 N	191.33 5.68 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.96 6.38 -89.53 N	165.61 4.82 -103.90 N	79.58 3.87 -35.12 N	40.79 3.03 -2.16 N
BARRETT_IC_5 23708	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.85 8.65 -34.29 N	159.82 4.69 -101.20 N	130.64 4.29 -76.21 N	191.33 5.68 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.96 6.38 -89.53 N	165.61 4.82 -103.90 N	79.58 3.87 -35.12 N	40.79 3.03 -2.16 N
BARRETT_IC_6 23709	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.85 8.65 -34.29 N	159.82 4.69 -101.20 N	130.64 4.29 -76.21 N	191.33 5.68 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.96 6.38 -89.53 N	165.61 4.82 -103.90 N	79.58 3.87 -35.12 N	40.79 3.03 -2.16 N
BARRETT_IC_7 23710	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.85 8.65 -34.29 N	159.82 4.69 -101.20 N	130.64 4.29 -76.21 N	191.33 5.68 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.96 6.38 -89.53 N	165.61 4.82 -103.90 N	79.58 3.87 -35.12 N	40.79 3.03 -2.16 N
BARRETT_IC_8 23711	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.85 8.65 -34.29 N	159.82 4.69 -101.20 N	130.64 4.29 -76.21 N	191.33 5.68 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.96 6.38 -89.53 N	165.61 4.82 -103.90 N	79.58 3.87 -35.12 N	40.79 3.03 -2.16 N
BARRETT_IC_9 23700	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.80 8.60 -34.29 N	160.78 5.65 -101.20 N	131.44 5.09 -76.21 N	191.42 5.76 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	154.97 6.40 -89.53 N	165.77 4.98 -103.90 N	79.53 3.83 -35.12 N	40.79 3.03 -2.16 N
BARRETT___1 23545	62.75 4.09 0.00 N	69.12 5.03 12.63 N	39.83 2.40 0.34 N	38.24 2.29 0.00 N	52.88 3.31 1.06 N	43.23 3.25 2.90 N	64.40 4.29 -12.20 N	73.61 6.16 -5.34 N	104.35 5.83 -45.28 N	73.87 7.10 -0.85 N	76.12 7.47 -3.30 N	76.09 7.60 -3.30 N	117.91 8.71 -34.29 N	160.78 5.65 -101.20 N	131.44 5.09 -76.21 N	191.42 5.76 -130.04 N	93.58 7.07 -19.55 N	92.34 7.08 -20.37 N	74.76 5.96 -13.36 N	77.06 5.50 -20.78 N	155.00 6.42 -89.53 N	166.04 5.25 -103.90 N	79.64 3.93 -35.12 N	40.79 3.03 -2.16 N
BARRETT___2 23546	62.45 3.79 0.00 N	68.73 4.64 12.63 N	39.75 2.32 0.34 N	38.18 2.24 0.00 N	52.79 3.22 1.06 N	43.16 3.18 2.90 N	64.30 4.19 -12.20 N	73.43 5.98 -5.34 N	104.22 5.70 -45.28 N	73.66 6.90 -0.85 N	75.87 7.22 -3.30 N	75.85 7.36 -3.30 N	117.67 8.47 -34.29 N	160.49 5.36 -101.20 N	131.14 4.79 -76.21 N	191.07 5.42 -130.04 N	93.25 6.74 -19.55 N	92.06 6.80 -20.37 N	74.57 5.77 -13.36 N	76.93 5.37 -20.78 N	154.81 6.24 -89.53 N	165.73 4.94 -103.90 N	79.42 3.71 -35.12 N	40.61 2.85 -2.16 N
BEAVER RIVER___HYD 24048	58.81 0.14 0.00 N	57.16 0.01 19.57 N	37.25 0.01 0.52 N	35.95 0.01 0.00 N	49.06 0.07 1.64 N	38.61 0.23 4.50 N	48.53 0.62 0.00 N	62.43 1.18 0.86 N	54.01 0.77 0.00 N	66.86 0.94 0.00 N	66.28 0.94 0.00 N	65.69 0.49 0.00 N	76.30 1.38 0.00 N	55.24 1.31 0.00 N	51.02 0.89 0.00 N	56.56 0.95 0.00 N	67.86 0.90 0.00 N	65.47 0.58 0.00 N	56.03 0.59 0.00 N	51.21 0.43 0.00 N	59.76 0.71 0.00 N	57.69 0.81 0.00 N	41.07 0.48 0.00 N	35.85 0.24 0.00 N
BEEBEE_GT_13 23619	55.11 -3.56 0.00 N	51.87 -5.10 19.75 N	35.16 -2.08 0.53 N	33.96 -1.98 0.00 N	46.31 -2.67 1.66 N	36.17 -2.17 4.54 N	45.87 -2.04 0.00 N	59.94 -1.59 0.59 N	51.75 -1.49 0.00 N	63.90 -2.02 0.00 N	63.48 -1.87 0.00 N	63.13 -2.07 0.00 N	72.47 -2.44 0.00 N	52.41 -1.52 0.00 N	48.81 -1.32 0.00 N	54.21 -1.41 0.00 N	64.59 -2.37 0.00 N	62.21 -2.68 0.00 N	53.04 -2.39 0.00 N	48.79 -1.99 0.00 N	57.44 -1.61 0.00 N	55.28 -1.61 0.00 N	39.35 -1.25 0.00 N	33.91 -1.68 0.00 N
BETHLEHEM___GRP 23843	60.68 2.02 0.00 N	65.69 2.59 13.61 N	38.63 1.23 0.36 N	37.10 1.16 0.00 N	51.10 1.61 1.14 N	41.11 1.36 3.13 N	49.68 1.77 0.00 N	64.37 2.43 0.17 N	55.51 2.27 0.00 N	69.04 3.12 0.00 N	68.74 3.39 0.00 N	68.49 3.29 0.00 N	78.65 3.74 0.00 N	56.49 2.56 0.00 N	52.43 2.30 0.00 N	58.08 2.46 0.00 N	70.04 3.08 0.00 N	67.83 2.94 0.00 N	57.75 2.32 0.00 N	52.90 2.13 0.00 N	61.72 2.67 0.00 N	59.12 2.23 0.00 N	42.22 1.63 0.00 N	36.96 1.36 0.00 N
BETHLEHEM___STEEL 23779	53.55 -5.12 0.00 N	49.93 -7.48 19.32 N	33.91 -3.34 0.52 N	32.73 -3.21 0.00 N	44.55 -4.46 1.62 N	34.40 -4.04 4.44 N	43.44 -4.48 0.00 N	57.04 -4.45 0.62 N	48.92 -4.32 0.00 N	60.91 -5.00 0.00 N	60.60 -4.74 0.00 N	60.57 -4.62 0.00 N	68.99 -5.93 0.00 N	49.89 -4.03 0.00 N	46.50 -3.64 0.00 N	52.08 -3.53 0.00 N	62.16 -4.80 0.00 N	59.73 -5.16 0.00 N	50.78 -4.65 0.00 N	46.63 -4.14 0.00 N	54.79 -4.26 0.00 N	52.48 -4.40 0.00 N	37.33 -3.26 0.00 N	32.05 -3.54 0.00 N
BETHPAGE_CC_4 323564	63.37 4.71 0.00 N	70.03 5.94 12.63 N	40.18 2.76 0.34 N	38.53 2.58 0.00 N	53.21 3.64 1.06 N	43.59 3.61 2.90 N	64.83 4.72 -12.20 N	74.04 6.59 -5.34 N	104.61 6.09 -45.28 N	74.03 7.26 -0.85 N	76.43 7.78 -3.30 N	76.44 7.95 -3.30 N	118.58 9.37 -34.29 N	161.36 6.23 -101.20 N	131.81 5.46 -76.21 N	191.63 5.98 -130.04 N	93.81 7.30 -19.55 N	92.68 7.42 -20.37 N	75.06 6.26 -13.36 N	77.27 5.71 -20.78 N	155.18 6.61 -89.53 N	166.50 5.71 -103.90 N	80.06 4.35 -35.12 N	41.08 3.31 -2.16 N

BINGHAMTON___COGEN 23790	57.02 -1.65 0.00 N	56.42 -2.57 17.73 N	36.05 -1.25 0.48 N	34.75 -1.20 0.00 N	47.52 -1.62 1.49 N	37.41 -1.40 4.08 N	46.72 -1.19 0.00 N	60.41 -0.81 0.90 N	52.61 -0.64 0.00 N	65.20 -0.71 0.00 N	64.96 -0.38 0.00 N	64.85 -0.34 0.00 N	74.35 -0.56 0.00 N	53.33 -0.60 0.00 N	49.53 -0.60 0.00 N	55.35 -0.26 0.00 N	66.53 -0.43 0.00 N	64.33 -0.56 0.00 N	54.78 -0.65 0.00 N	50.29 -0.48 0.00 N	58.75 -0.29 0.00 N	56.17 -0.71 0.00 N	39.94 -0.65 0.00 N	34.67 -0.93 0.00 N
BLACK RIVER___HYD 24047	58.92 0.26 0.00 N	57.05 0.04 19.70 N	37.24 0.00 0.53 N	35.94 -0.01 0.00 N	49.04 0.07 1.65 N	38.67 0.32 4.53 N	48.73 0.81 0.00 N	62.59 1.65 1.17 N	54.54 1.30 0.00 N	67.58 1.66 0.00 N	67.10 1.76 0.00 N	66.54 1.35 0.00 N	77.24 2.32 0.00 N	55.88 1.95 0.00 N	51.51 1.38 0.00 N	57.11 1.49 0.00 N	68.48 1.52 0.00 N	66.04 1.15 0.00 N	56.48 1.05 0.00 N	51.68 0.90 0.00 N	60.41 1.36 0.00 N	58.21 1.32 0.00 N	41.33 0.74 0.00 N	35.98 0.38 0.00 N
BLUE_CIRC_CHEM_DRP 24182	60.48 1.82 0.00 N	65.58 2.32 13.46 N	38.53 1.12 0.36 N	37.01 1.06 0.00 N	50.97 1.47 1.13 N	41.01 1.23 3.09 N	49.53 1.62 0.00 N	64.30 2.36 0.17 N	55.47 2.23 0.00 N	68.94 3.02 0.00 N	68.62 3.28 0.00 N	68.33 3.14 0.00 N	78.52 3.61 0.00 N	56.38 2.45 0.00 N	52.32 2.19 0.00 N	58.02 2.40 0.00 N	69.95 2.99 0.00 N	67.77 2.88 0.00 N	57.70 2.27 0.00 N	52.86 2.08 0.00 N	61.63 2.59 0.00 N	59.07 2.19 0.00 N	42.18 1.59 0.00 N	36.89 1.29 0.00 N
BOC_GAS_DRP 24189	60.13 1.47 0.00 N	65.08 1.87 13.51 N	38.30 0.90 0.36 N	36.80 0.86 0.00 N	50.69 1.19 1.13 N	40.72 0.95 3.10 N	49.16 1.25 0.00 N	63.75 1.81 0.17 N	54.97 1.73 0.00 N	68.31 2.40 0.00 N	67.97 2.63 0.00 N	67.74 2.54 0.00 N	77.78 2.87 0.00 N	55.87 1.94 0.00 N	51.88 1.75 0.00 N	57.52 1.91 0.00 N	69.39 2.43 0.00 N	67.21 2.32 0.00 N	57.24 1.81 0.00 N	52.43 1.65 0.00 N	61.12 2.07 0.00 N	58.58 1.70 0.00 N	41.84 1.25 0.00 N	36.63 1.03 0.00 N
BORALEX_4TH_BRANCH 23824	60.55 1.89 0.00 N	65.52 2.52 13.72 N	38.53 1.13 0.37 N	37.03 1.08 0.00 N	50.91 1.43 1.15 N	41.00 1.28 3.15 N	49.53 1.62 0.00 N	63.76 1.82 0.17 N	54.95 1.70 0.00 N	68.62 2.70 0.00 N	68.36 3.02 0.00 N	68.09 2.89 0.00 N	78.21 3.29 0.00 N	56.22 2.29 0.00 N	52.20 2.07 0.00 N	57.61 2.00 0.00 N	69.41 2.46 0.00 N	67.20 2.31 0.00 N	57.15 1.71 0.00 N	52.33 1.55 0.00 N	61.04 1.99 0.00 N	58.45 1.56 0.00 N	41.77 1.18 0.00 N	36.79 1.19 0.00 N
BOWLINE___1 23526	61.71 3.05 0.00 N	67.88 3.72 12.56 N	39.09 1.66 0.34 N	37.49 1.55 0.00 N	51.82 2.24 1.05 N	42.10 2.12 2.89 N	50.69 2.77 0.00 N	66.20 4.29 0.20 N	57.32 4.07 0.00 N	71.13 5.21 0.00 N	70.92 5.57 0.00 N	70.88 5.69 0.00 N	81.37 6.46 0.00 N	58.24 4.31 0.00 N	54.09 3.95 0.00 N	60.08 4.47 0.00 N	72.47 5.51 0.00 N	70.28 5.39 0.00 N	59.74 4.30 0.00 N	54.70 3.92 0.00 N	63.78 4.73 0.00 N	60.95 4.06 0.00 N	43.57 2.98 0.00 N	37.89 2.29 0.00 N
BOWLINE___2 23595	61.70 3.03 0.00 N	67.88 3.72 12.56 N	39.08 1.65 0.34 N	37.48 1.54 0.00 N	51.80 2.22 1.05 N	42.10 2.11 2.89 N	50.67 2.76 0.00 N	66.16 4.25 0.20 N	57.31 4.06 0.00 N	71.12 5.20 0.00 N	70.91 5.56 0.00 N	70.87 5.67 0.00 N	81.35 6.44 0.00 N	58.22 4.29 0.00 N	54.07 3.94 0.00 N	60.07 4.46 0.00 N	72.45 5.49 0.00 N	70.25 5.36 0.00 N	59.72 4.29 0.00 N	54.69 3.92 0.00 N	63.79 4.74 0.00 N	60.96 4.07 0.00 N	43.57 2.98 0.00 N	37.89 2.29 0.00 N
BROOKHAVEN___DRP 24191	63.89 5.23 0.00 N	70.82 6.73 12.63 N	40.52 3.09 0.34 N	38.84 2.90 0.00 N	53.65 4.08 1.06 N	44.14 4.16 2.90 N	65.58 5.47 -12.20 N	74.47 7.02 -5.34 N	104.62 6.09 -45.28 N	73.58 6.81 -0.85 N	75.75 7.10 -3.30 N	76.01 7.52 -3.30 N	118.17 8.97 -34.29 N	160.82 5.68 -101.20 N	131.28 4.93 -76.21 N	190.76 5.10 -130.04 N	92.69 6.17 -19.55 N	92.13 6.86 -20.37 N	74.55 5.75 -13.36 N	76.74 5.18 -20.78 N	154.69 6.11 -89.53 N	166.03 5.24 -103.90 N	79.95 4.25 -35.12 N	41.22 3.45 -2.16 N
BROOKLYN_NAVY_YARD 23515	62.34 3.68 0.00 N	68.55 4.46 12.63 N	39.41 1.98 0.34 N	37.78 1.84 0.00 N	52.24 2.67 1.06 N	42.49 2.52 2.90 N	51.21 3.30 0.00 N	67.05 5.14 0.20 N	58.15 4.91 0.00 N	72.27 6.35 0.00 N	72.11 6.76 0.00 N	72.07 6.87 0.00 N	82.70 7.78 0.00 N	59.22 5.29 0.00 N	54.99 4.86 0.00 N	61.08 5.47 0.00 N	73.65 6.69 0.00 N	71.37 6.48 0.00 N	60.71 5.28 0.00 N	55.57 4.80 0.00 N	64.72 5.67 0.00 N	61.84 4.95 0.00 N	44.19 3.60 0.00 N	38.38 2.79 0.00 N
BURROWS___LYONSDAL 23803	59.09 0.43 0.00 N	57.26 0.39 19.85 N	37.42 0.18 0.53 N	36.11 0.17 0.00 N	49.26 0.30 1.66 N	38.65 0.33 4.56 N	48.61 0.70 0.00 N	62.73 1.38 0.76 N	54.39 1.15 0.00 N	67.34 1.42 0.00 N	66.74 1.40 0.00 N	66.12 0.92 0.00 N	76.35 1.44 0.00 N	55.18 1.25 0.00 N	51.08 0.95 0.00 N	56.63 1.02 0.00 N	68.02 1.06 0.00 N	65.79 0.90 0.00 N	56.40 0.97 0.00 N	51.62 0.84 0.00 N	60.26 1.21 0.00 N	58.05 1.16 0.00 N	41.32 0.73 0.00 N	36.00 0.40 0.00 N
CALPINE BETH_PAGE_GT4 24209	63.33 4.66 0.00 N	69.96 5.87 12.63 N	40.16 2.73 0.34 N	38.50 2.56 0.00 N	53.18 3.61 1.06 N	43.53 3.56 2.90 N	64.78 4.67 -12.20 N	74.03 6.58 -5.34 N	104.63 6.10 -45.28 N	73.99 7.22 -0.85 N	76.50 7.85 -3.30 N	76.45 7.96 -3.30 N	118.59 9.39 -34.29 N	161.36 6.23 -101.20 N	131.76 5.42 -76.21 N	191.60 5.95 -130.04 N	93.76 7.26 -19.55 N	92.62 7.35 -20.37 N	75.07 6.27 -13.36 N	77.28 5.72 -20.78 N	155.13 6.56 -89.53 N	166.45 5.65 -103.90 N	80.05 4.35 -35.12 N	41.08 3.32 -2.16 N
CALPINE_BP_GT1 23823	63.33 4.66 0.00 N	69.96 5.87 12.63 N	40.16 2.73 0.34 N	38.50 2.56 0.00 N	53.18 3.61 1.06 N	43.53 3.56 2.90 N	64.78 4.67 -12.20 N	74.03 6.58 -5.34 N	104.63 6.10 -45.28 N	73.99 7.22 -0.85 N	76.50 7.85 -3.30 N	76.45 7.96 -3.30 N	118.59 9.39 -34.29 N	161.36 6.23 -101.20 N	131.76 5.42 -76.21 N	191.60 5.95 -130.04 N	93.76 7.26 -19.55 N	92.62 7.35 -20.37 N	75.07 6.27 -13.36 N	77.28 5.72 -20.78 N	155.13 6.56 -89.53 N	166.45 5.65 -103.90 N	80.05 4.35 -35.12 N	41.08 3.32 -2.16 N
CALSPAN___DRP 24200	53.55 -5.12 0.00 N	49.93 -7.48 19.32 N	33.91 -3.34 0.52 N	32.73 -3.21 0.00 N	44.55 -4.46 1.62 N	34.40 -4.04 4.44 N	43.44 -4.48 0.00 N	57.04 -4.45 0.62 N	48.92 -4.32 0.00 N	60.91 -5.00 0.00 N	60.60 -4.74 0.00 N	60.57 -4.62 0.00 N	68.99 -5.93 0.00 N	49.89 -4.03 0.00 N	46.50 -3.64 0.00 N	52.08 -3.53 0.00 N	62.16 -4.80 0.00 N	59.73 -5.16 0.00 N	50.78 -4.65 0.00 N	46.63 -4.14 0.00 N	54.79 -4.26 0.00 N	52.48 -4.40 0.00 N	37.33 -3.26 0.00 N	32.05 -3.54 0.00 N
CARR STREET_E__SYR 24060	56.84 -1.82 0.00 N	54.16 -2.69 19.87 N	35.97 -1.27 0.53 N	34.73 -1.22 0.00 N	47.34 -1.62 1.67 N	36.92 -1.39 4.57 N	46.48 -1.43 0.00 N	59.07 -1.47 1.57 N	52.05 -1.19 0.00 N	64.51 -1.41 0.00 N	64.10 -1.25 0.00 N	63.87 -1.33 0.00 N	73.39 -1.53 0.00 N	53.28 -0.65 0.00 N	49.13 -1.00 0.00 N	54.53 -1.08 0.00 N	65.43 -1.54 0.00 N	63.29 -1.60 0.00 N	54.17 -1.26 0.00 N	49.71 -1.07 0.00 N	58.06 -0.98 0.00 N	55.78 -1.11 0.00 N	39.77 -0.82 0.00 N	34.61 -0.99 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
CARTHAGE___PAPER 23857	58.90 0.24 0.00 N	57.12 0.07 19.66 N	37.27 0.03 0.53 N	35.97 0.02 0.00 N	49.08 0.10 1.65 N	38.68 0.32 4.52 N	48.67 0.76 0.00 N	62.52 1.48 1.08 N	54.35 1.10 0.00 N	67.31 1.40 0.00 N	66.80 1.46 0.00 N	66.24 1.04 0.00 N	76.89 1.97 0.00 N	55.64 1.71 0.00 N	51.33 1.20 0.00 N	56.90 1.29 0.00 N	68.27 1.31 0.00 N	65.83 0.94 0.00 N	56.32 0.89 0.00 N	51.51 0.73 0.00 N	60.17 1.12 0.00 N	58.02 1.14 0.00 N	41.24 0.66 0.00 N	35.94 0.34 0.00 N	
CE_DUNWOOD___DRP 24194	62.02 3.36 0.00 N	68.21 4.12 12.63 N	39.27 1.84 0.34 N	37.67 1.72 0.00 N	52.06 2.49 1.06 N	42.32 2.34 2.90 N	50.98 3.07 0.00 N	66.60 4.69 0.20 N	57.69 4.45 0.00 N	71.66 5.73 0.00 N	71.48 6.14 0.00 N	71.41 6.22 0.00 N	81.97 7.06 0.00 N	58.68 4.76 0.00 N	54.50 4.36 0.00 N	60.53 4.92 0.00 N	72.99 6.03 0.00 N	70.75 5.86 0.00 N	60.15 4.72 0.00 N	55.07 4.29 0.00 N	64.19 5.15 0.00 N	61.33 4.44 0.00 N	43.81 3.22 0.00 N	38.10 2.50 0.00 N	
CE_MILLWOOD___DRP 24193	61.87 3.20 0.00 N	68.02 3.93 12.63 N	39.18 1.75 0.34 N	37.58 1.63 0.00 N	51.92 2.35 1.06 N	42.21 2.23 2.90 N	50.83 2.92 0.00 N	66.38 4.48 0.20 N	57.51 4.26 0.00 N	71.41 5.49 0.00 N	71.23 5.89 0.00 N	71.15 5.96 0.00 N	81.68 6.76 0.00 N	58.48 4.55 0.00 N	54.30 4.17 0.00 N	60.31 4.70 0.00 N	72.73 5.77 0.00 N	70.50 5.62 0.00 N	59.94 4.51 0.00 N	54.88 4.10 0.00 N	63.97 4.92 0.00 N	61.13 4.25 0.00 N	43.68 3.09 0.00 N	37.99 2.39 0.00 N	
CE_NYC2_DRP 24202	64.45 5.79 0.00 N	71.21 7.12 12.63 N	40.79 3.36 0.34 N	39.07 3.12 0.00 N	54.05 4.48 1.06 N	44.08 4.10 2.90 N	52.98 5.07 0.00 N	69.48 7.57 0.20 N	60.29 7.04 0.00 N	74.96 9.04 0.00 N	74.86 9.51 0.00 N	74.84 9.64 0.00 N	85.76 10.84 0.00 N	61.26 7.33 0.00 N	56.94 6.81 0.00 N	63.52 7.91 0.00 N	76.48 9.52 0.00 N	74.03 9.13 0.00 N	62.92 7.49 0.00 N	57.63 6.85 0.00 N	67.18 8.14 0.00 N	64.15 7.26 0.00 N	48.84 5.26 -2.99 N	44.65 4.23 -4.82 N	
CE_NYC_DRP 24195	62.46 3.80 0.00 N	68.79 4.70 12.63 N	39.50 2.07 0.34 N	37.89 1.95 0.00 N	52.39 2.81 1.06 N	42.63 2.65 2.90 N	51.37 3.46 0.00 N	67.23 5.32 0.20 N	58.31 5.06 0.00 N	72.46 6.54 0.00 N	72.35 7.01 0.00 N	72.38 7.19 0.00 N	82.98 8.06 0.00 N	59.39 5.46 0.00 N	55.18 5.05 0.00 N	61.30 5.68 0.00 N	73.88 6.92 0.00 N	71.59 6.70 0.00 N	60.83 5.40 0.00 N	55.64 4.86 0.00 N	64.78 5.74 0.00 N	61.87 4.98 0.00 N	44.19 3.60 0.00 N	38.39 2.80 0.00 N	
CH_MIDHUDSON___DRP 24192	61.82 3.16 0.00 N	67.79 3.90 12.82 N	39.17 1.75 0.34 N	37.57 1.62 0.00 N	51.83 2.28 1.07 N	42.02 2.09 2.95 N	50.63 2.71 0.00 N	66.03 4.11 0.19 N	57.14 3.89 0.00 N	70.99 5.08 0.00 N	70.80 5.45 0.00 N	70.70 5.51 0.00 N	81.13 6.22 0.00 N	58.13 4.20 0.00 N	53.99 3.85 0.00 N	59.96 4.34 0.00 N	72.32 5.36 0.00 N	70.09 5.20 0.00 N	59.60 4.17 0.00 N	54.57 3.79 0.00 N	63.62 4.57 0.00 N	60.83 3.94 0.00 N	43.44 2.85 0.00 N	37.84 2.24 0.00 N	
CH_MISC_IPPS 23765	61.83 3.17 0.00 N	67.90 3.90 12.71 N	39.17 1.75 0.34 N	37.56 1.61 0.00 N	51.84 2.28 1.07 N	42.05 2.09 2.92 N	50.59 2.67 0.00 N	66.02 4.11 0.20 N	57.16 3.92 0.00 N	70.97 5.05 0.00 N	70.77 5.43 0.00 N	70.68 5.48 0.00 N	81.12 6.21 0.00 N	58.10 4.17 0.00 N	53.97 3.84 0.00 N	59.94 4.32 0.00 N	72.28 5.32 0.00 N	70.06 5.18 0.00 N	59.59 4.15 0.00 N	54.56 3.79 0.00 N	63.63 4.58 0.00 N	60.83 3.94 0.00 N	43.42 2.83 0.00 N	37.79 2.20 0.00 N	
CH_RES_BVR_FALLS 23983	58.41 -0.25 0.00 N	57.24 -0.33 19.15 N	37.07 -0.18 0.51 N	35.77 -0.17 0.00 N	48.78 -0.25 1.61 N	38.28 -0.20 4.40 N	47.68 -0.23 0.00 N	61.67 -0.35 0.09 N	52.85 -0.40 0.00 N	65.39 -0.53 0.00 N	64.74 -0.60 0.00 N	64.61 -0.59 0.00 N	74.41 -0.50 0.00 N	53.70 -0.23 0.00 N	49.93 -0.20 0.00 N	55.38 -0.23 0.00 N	66.69 -0.27 0.00 N	64.63 -0.26 0.00 N	55.21 -0.22 0.00 N	50.57 -0.20 0.00 N	58.81 -0.24 0.00 N	56.67 -0.22 0.00 N	40.41 -0.18 0.00 N	35.42 -0.18 0.00 N	
CH_RES_NIAGARA 23895	53.57 -5.09 0.00 N	49.88 -7.35 19.49 N	34.06 -3.18 0.52 N	32.91 -3.04 0.00 N	44.76 -4.24 1.63 N	34.48 -3.92 4.48 N	43.34 -4.57 0.00 N	56.83 -4.70 0.58 N	48.53 -4.71 0.00 N	60.38 -5.54 0.00 N	59.80 -5.54 0.00 N	59.73 -5.46 0.00 N	68.16 -6.76 0.00 N	49.56 -4.37 0.00 N	46.27 -3.87 0.00 N	51.69 -3.92 0.00 N	61.58 -5.39 0.00 N	59.10 -5.79 0.00 N	50.34 -5.10 0.00 N	46.18 -4.59 0.00 N	54.30 -4.75 0.00 N	52.22 -4.67 0.00 N	37.29 -3.31 0.00 N	32.00 -3.59 0.00 N	
CH_RES_SYRACUSE 23985	56.91 -1.75 0.00 N	54.42 -2.49 19.81 N	36.10 -1.13 0.53 N	34.85 -1.09 0.00 N	47.53 -1.43 1.66 N	37.12 -1.20 4.56 N	46.77 -1.15 0.00 N	59.45 -1.06 1.60 N	52.42 -0.82 0.00 N	64.99 -0.93 0.00 N	64.58 -0.76 0.00 N	64.21 -0.98 0.00 N	73.90 -1.01 0.00 N	53.38 -0.55 0.00 N	49.45 -0.68 0.00 N	54.84 -0.77 0.00 N	65.73 -1.23 0.00 N	63.58 -1.31 0.00 N	54.39 -1.05 0.00 N	49.90 -0.87 0.00 N	58.30 -0.75 0.00 N	56.03 -0.86 0.00 N	40.01 -0.58 0.00 N	34.75 -0.85 0.00 N	
CORNELL____ 23752	53.95 -4.72 0.00 N	51.28 -6.47 18.97 N	34.39 -2.87 0.51 N	33.09 -2.86 0.00 N	45.57 -3.47 1.59 N	35.44 -3.07 4.36 N	44.90 -3.02 0.00 N	57.98 -3.07 1.06 N	50.77 -2.47 0.00 N	62.94 -2.98 0.00 N	62.65 -2.70 0.00 N	62.09 -3.10 0.00 N	71.51 -3.40 0.00 N	51.61 -2.32 0.00 N	47.71 -2.42 0.00 N	52.95 -2.66 0.00 N	63.32 -3.64 0.00 N	61.19 -3.70 0.00 N	52.26 -3.18 0.00 N	47.95 -2.83 0.00 N	56.24 -2.81 0.00 N	54.01 -2.88 0.00 N	38.42 -2.17 0.00 N	33.25 -2.34 0.00 N	
COXSACKIE___GT 23611	62.18 3.51 0.00 N	68.20 4.49 13.01 N	39.59 2.18 0.35 N	37.98 2.04 0.00 N	52.41 2.87 1.09 N	42.36 2.48 3.00 N	51.08 3.17 0.00 N	66.58 4.65 0.18 N	57.55 4.31 0.00 N	71.61 5.69 0.00 N	71.37 6.02 0.00 N	70.95 5.75 0.00 N	81.75 6.83 0.00 N	58.65 4.72 0.00 N	54.37 4.24 0.00 N	60.31 4.70 0.00 N	72.58 5.62 0.00 N	70.28 5.39 0.00 N	59.78 4.34 0.00 N	54.74 3.96 0.00 N	63.90 4.85 0.00 N	61.16 4.28 0.00 N	43.63 3.03 0.00 N	38.00 2.40 0.00 N	
CRESCENT___HYD 24018	60.63 1.96 0.00 N	65.55 2.55 13.72 N	38.58 1.18 0.37 N	37.05 1.10 0.00 N	50.96 1.48 1.15 N	41.03 1.31 3.15 N	49.69 1.77 0.00 N	64.23 2.29 0.17 N	55.37 2.13 0.00 N	69.01 3.09 0.00 N	68.74 3.40 0.00 N	68.50 3.30 0.00 N	78.66 3.75 0.00 N	56.51 2.58 0.00 N	52.44 2.30 0.00 N	57.88 2.27 0.00 N	69.67 2.71 0.00 N	67.46 2.57 0.00 N	57.39 1.95 0.00 N	52.56 1.79 0.00 N	61.36 2.31 0.00 N	58.73 1.85 0.00 N	41.92 1.32 0.00 N	36.77 1.17 0.00 N	
CRUCIBLE_METL_DRP	56.91	54.42	36.10	34.85	47.53	37.12	46.77	59.45	52.42	64.99	64.58	64.21	73.90	53.38	49.45	54.84	65.73	63.58	54.39	49.90	58.30	56.03	40.01	34.75	

24180	-1.75 0.00 N	-2.49 19.81 N	-1.13 0.53 N	-1.09 0.00 N	-1.43 1.66 N	-1.20 4.56 N	-1.15 0.00 N	-1.06 1.60 N	-0.82 0.00 N	-0.93 0.00 N	-0.76 0.00 N	-0.98 0.00 N	-1.01 0.00 N	-0.55 0.00 N	-0.68 0.00 N	-0.77 0.00 N	-1.23 0.00 N	-1.31 0.00 N	-1.05 0.00 N	-0.87 0.00 N	-0.75 0.00 N	-0.86 0.00 N	-0.58 0.00 N	-0.85 0.00 N
CSC___481_PGEN 24222	63.96 5.30 0.00 N	70.89 6.80 12.63 N	40.56 3.13 0.34 N	38.88 2.93 0.00 N	53.70 4.13 1.06 N	44.18 4.21 2.90 N	65.63 5.52 -12.20 N	74.39 6.94 -5.34 N	104.42 5.89 -45.28 N	73.20 6.43 -0.85 N	75.33 6.68 -3.30 N	75.59 7.10 -3.30 N	117.69 8.49 -34.29 N	160.46 5.33 -101.20 N	130.95 4.60 -76.21 N	190.35 4.70 -130.04 N	92.09 5.58 -19.55 N	91.66 6.40 -20.37 N	74.18 5.38 -13.36 N	76.39 4.83 -20.78 N	154.30 5.73 -89.53 N	165.70 4.91 -103.90 N	79.81 4.11 -35.12 N	41.19 3.43 -2.16 N
DANSKAMMER___1 23586	61.83 3.17 0.00 N	67.90 3.90 12.71 N	39.17 1.75 0.34 N	37.56 1.61 0.00 N	51.84 2.28 1.07 N	42.05 2.09 2.92 N	50.59 2.67 0.00 N	66.02 4.11 0.20 N	57.16 3.92 0.00 N	70.97 5.05 0.00 N	70.77 5.43 0.00 N	70.68 5.48 0.00 N	81.12 6.21 4.17 N	58.10 4.17 0.00 N	53.97 3.84 0.00 N	59.94 4.32 0.00 N	72.28 5.32 0.00 N	70.06 5.18 0.00 N	59.59 4.15 0.00 N	54.56 3.79 0.00 N	63.63 4.58 0.00 N	60.83 3.94 0.00 N	43.42 2.83 0.00 N	37.79 2.20 0.00 N
DANSKAMMER___2 23589	61.83 3.17 0.00 N	67.90 3.90 12.71 N	39.17 1.75 0.34 N	37.56 1.61 0.00 N	51.84 2.28 1.07 N	42.05 2.09 2.92 N	50.59 2.67 0.00 N	66.02 4.11 0.20 N	57.16 3.92 0.00 N	70.97 5.05 0.00 N	70.77 5.43 0.00 N	70.68 5.48 0.00 N	81.12 6.21 4.17 N	58.10 4.17 0.00 N	53.97 3.84 0.00 N	59.94 4.32 0.00 N	72.28 5.32 0.00 N	70.06 5.18 0.00 N	59.59 4.15 0.00 N	54.56 3.79 0.00 N	63.63 4.58 0.00 N	60.83 3.94 0.00 N	43.42 2.83 0.00 N	37.79 2.20 0.00 N
DANSKAMMER___3 23590	61.73 3.07 0.00 N	67.77 3.76 12.71 N	39.11 1.68 0.34 N	37.50 1.55 0.00 N	51.75 2.18 1.07 N	41.96 2.00 2.92 N	50.42 2.51 0.00 N	65.78 3.86 0.20 N	56.95 3.70 0.00 N	70.70 4.78 0.00 N	70.51 5.17 0.00 N	70.41 5.21 0.00 N	80.78 5.87 0.00 N	57.88 3.95 0.00 N	53.76 3.62 0.00 N	59.70 4.09 0.00 N	71.99 5.03 0.00 N	69.80 4.91 0.00 N	59.35 3.92 0.00 N	54.36 3.58 0.00 N	63.38 4.33 0.00 N	60.59 3.70 0.00 N	43.26 2.67 0.00 N	37.67 2.07 0.00 N
DANSKAMMER___4 23591	61.83 3.17 0.00 N	67.90 3.90 12.71 N	39.17 1.75 0.34 N	37.56 1.61 0.00 N	51.84 2.28 1.07 N	42.05 2.09 2.92 N	50.59 2.67 0.00 N	66.02 4.11 0.20 N	57.16 3.92 0.00 N	70.97 5.05 0.00 N	70.77 5.43 0.00 N	70.68 5.48 0.00 N	81.12 6.21 4.17 N	58.10 4.17 0.00 N	53.97 3.84 0.00 N	59.94 4.32 0.00 N	72.28 5.32 0.00 N	70.06 5.18 0.00 N	59.59 4.15 0.00 N	54.56 3.79 0.00 N	63.63 4.58 0.00 N	60.83 3.94 0.00 N	43.42 2.83 0.00 N	37.79 2.20 0.00 N
DANSKAMMER___DIESEL 23592	61.83 3.17 0.00 N	67.90 3.90 12.71 N	39.17 1.75 0.34 N	37.56 1.61 0.00 N	51.84 2.28 1.07 N	42.05 2.09 2.92 N	50.59 2.67 0.00 N	66.02 4.11 0.20 N	57.16 3.92 0.00 N	70.97 5.05 0.00 N	70.77 5.43 0.00 N	70.68 5.48 0.00 N	81.12 6.21 4.17 N	58.10 4.17 0.00 N	53.97 3.84 0.00 N	59.94 4.32 0.00 N	72.28 5.32 0.00 N	70.06 5.18 0.00 N	59.59 4.15 0.00 N	54.56 3.79 0.00 N	63.63 4.58 0.00 N	60.83 3.94 0.00 N	43.42 2.83 0.00 N	37.79 2.20 0.00 N
DASHVILLE___HYD 23610	61.79 3.13 0.00 N	67.85 3.87 12.73 N	39.14 1.72 0.34 N	37.52 1.58 0.00 N	51.79 2.23 1.07 N	42.02 2.07 2.93 N	50.64 2.73 0.00 N	66.15 4.24 0.20 N	57.30 4.05 0.00 N	71.15 5.23 0.00 N	70.97 5.63 0.00 N	70.88 5.69 0.00 N	81.36 6.45 0.00 N	58.27 4.34 0.00 N	54.13 4.00 0.00 N	60.12 4.51 0.00 N	72.54 5.58 0.00 N	70.32 5.44 0.00 N	59.78 4.34 0.00 N	54.74 3.96 0.00 N	63.83 4.78 0.00 N	60.99 4.11 0.00 N	43.53 2.94 0.00 N	37.89 2.30 0.00 N
DOGLEVILLE___HYD 23807	62.52 3.86 0.00 N	61.45 4.95 20.22 N	39.49 2.26 0.54 N	38.05 2.11 0.00 N	51.84 2.90 1.69 N	40.64 2.41 4.65 N	51.23 3.32 0.00 N	66.99 5.10 0.22 N	58.02 4.78 0.00 N	71.62 5.70 0.00 N	71.17 5.82 0.00 N	71.41 6.21 0.00 N	81.79 6.88 0.00 N	58.64 4.71 0.00 N	54.33 4.20 0.00 N	60.18 4.57 0.00 N	72.36 5.40 0.00 N	70.14 5.25 0.00 N	59.52 4.08 0.00 N	54.47 3.70 0.00 N	63.83 4.78 0.00 N	61.12 4.23 0.00 N	43.71 3.12 0.00 N	38.09 2.49 0.00 N
DUNKIRK___1 23563	51.45 -7.21 0.00 N	47.21 -10.30 19.21 N	32.50 -4.75 0.52 N	31.37 -4.57 0.00 N	42.68 -6.34 1.61 N	32.85 -5.62 4.42 N	41.82 -6.10 0.00 N	55.03 -6.44 0.65 N	47.49 -5.76 0.00 N	58.91 -7.01 0.00 N	58.83 -6.52 0.00 N	58.97 -6.23 0.00 N	67.38 -7.54 0.00 N	48.39 -5.55 0.00 N	44.99 -5.15 0.00 N	50.91 -4.71 0.00 N	60.92 -6.05 0.00 N	58.65 -6.23 0.00 N	49.71 -5.73 0.00 N	45.70 -5.08 0.00 N	53.63 -5.42 0.00 N	50.97 -5.92 0.00 N	36.09 -4.50 0.00 N	31.05 -4.55 0.00 N
DUNKIRK___2 23564	51.45 -7.21 0.00 N	47.21 -10.30 19.21 N	32.50 -4.75 0.52 N	31.37 -4.57 0.00 N	42.68 -6.34 1.61 N	32.85 -5.62 4.42 N	41.82 -6.10 0.00 N	55.03 -6.44 0.65 N	47.49 -5.76 0.00 N	58.91 -7.01 0.00 N	58.83 -6.52 0.00 N	58.97 -6.23 0.00 N	67.38 -7.54 0.00 N	48.39 -5.55 0.00 N	44.99 -5.15 0.00 N	50.91 -4.71 0.00 N	60.92 -6.05 0.00 N	58.65 -6.23 0.00 N	49.71 -5.73 0.00 N	45.70 -5.08 0.00 N	53.63 -5.42 0.00 N	50.97 -5.92 0.00 N	36.09 -4.50 0.00 N	31.05 -4.55 0.00 N
DUNKIRK___3 23565	52.06 -6.60 0.00 N	48.05 -9.48 19.19 N	32.86 -4.40 0.51 N	31.71 -4.24 0.00 N	43.16 -5.86 1.61 N	33.27 -5.20 4.41 N	42.29 -5.62 0.00 N	55.61 -5.86 0.65 N	47.94 -5.30 0.00 N	59.52 -6.40 0.00 N	59.40 -5.94 0.00 N	59.49 -5.70 0.00 N	67.95 -6.96 0.00 N	48.86 -5.07 0.00 N	45.45 -4.69 0.00 N	51.30 -4.31 0.00 N	61.36 -5.60 0.00 N	59.08 -5.81 0.00 N	50.09 -5.34 0.00 N	46.04 -4.74 0.00 N	54.03 -5.02 0.00 N	51.44 -5.45 0.00 N	36.44 -4.15 0.00 N	31.33 -4.27 0.00 N
DUNKIRK___4 23566	52.06 -6.60 0.00 N	48.05 -9.48 19.19 N	32.86 -4.40 0.51 N	31.71 -4.24 0.00 N	43.16 -5.86 1.61 N	33.27 -5.20 4.41 N	42.29 -5.62 0.00 N	55.61 -5.86 0.65 N	47.94 -5.30 0.00 N	59.52 -6.40 0.00 N	59.40 -5.94 0.00 N	59.49 -5.70 0.00 N	67.95 -6.96 0.00 N	48.86 -5.07 0.00 N	45.44 -4.69 0.00 N	51.29 -4.32 0.00 N	61.36 -5.60 0.00 N	59.08 -5.81 0.00 N	50.09 -5.34 0.00 N	46.04 -4.74 0.00 N	54.03 -5.02 0.00 N	51.44 -5.45 0.00 N	36.44 -4.15 0.00 N	31.33 -4.27 0.00 N
EAST HAMPTON___GT 23717	66.04 7.38 0.00 N	73.55 9.46 12.63 N	41.84 4.41 0.34 N	40.07 4.13 0.00 N	55.41 5.84 1.06 N	45.71 5.74 2.90 N	67.61 7.50 -12.20 N	77.50 10.05 -5.34 N	107.33 8.80 -45.28 N	77.05 10.28 -0.85 N	79.28 10.63 -3.30 N	79.46 10.97 -3.30 N	122.22 13.02 -34.29 N	163.74 8.61 -101.20 N	133.97 7.62 -76.21 N	193.77 8.11 -130.04 N	96.20 9.69 -19.55 N	95.54 10.28 -20.37 N	77.40 8.60 -13.36 N	79.34 7.78 -20.78 N	157.86 9.28 -89.53 N	168.97 8.18 -103.90 N	81.88 6.17 -35.12 N	42.66 4.90 -2.16 N

EAST RIVER___6 23660	61.93 3.27 0.00 N	68.09 4.00 12.63 N	39.36 1.93 0.34 N	37.68 1.74 0.00 N	52.06 2.49 1.06 N	42.37 2.39 2.90 N	51.12 3.20 0.00 N	66.86 4.95 0.20 N	58.02 4.77 0.00 N	71.98 6.07 0.00 N	71.56 6.22 0.00 N	71.07 5.87 0.00 N	82.00 7.08 0.00 N	58.76 4.84 0.00 N	54.43 4.30 0.00 N	60.51 4.90 0.00 N	72.87 5.91 0.00 N	70.82 5.93 0.00 N	60.14 4.71 0.00 N	55.23 4.45 0.00 N	64.37 5.32 0.00 N	61.54 4.65 0.00 N	44.09 3.50 0.00 N	38.29 2.69 0.00 N
EAST RIVER___7 23524	61.93 3.27 0.00 N	68.09 4.00 12.63 N	39.36 1.93 0.34 N	37.68 1.74 0.00 N	52.06 2.49 1.06 N	42.37 2.39 2.90 N	51.12 3.20 0.00 N	66.86 4.95 0.20 N	58.02 4.77 0.00 N	71.98 6.07 0.00 N	71.56 6.22 0.00 N	71.07 5.87 0.00 N	82.00 7.08 0.00 N	58.76 4.84 0.00 N	54.43 4.30 0.00 N	60.51 4.90 0.00 N	72.87 5.91 0.00 N	70.82 5.93 0.00 N	60.14 4.71 0.00 N	55.23 4.45 0.00 N	64.37 5.32 0.00 N	61.54 4.65 0.00 N	44.09 3.50 0.00 N	38.29 2.69 0.00 N
EAST_HAMPTON___DIESEL 23722	66.04 7.38 0.00 N	73.55 9.46 12.63 N	41.84 4.41 0.34 N	40.07 4.13 0.00 N	55.41 5.84 1.06 N	45.71 5.74 2.90 N	67.61 7.50 -12.20 N	77.50 10.05 -5.34 N	107.33 8.80 -45.28 N	77.05 10.28 -0.85 N	79.28 10.63 -3.30 N	79.46 10.97 -3.30 N	122.22 13.02 -34.29 N	163.74 8.61 -101.20 N	133.97 7.62 -76.21 N	193.77 8.11 -130.04 N	96.20 9.69 -19.55 N	95.54 10.28 -20.37 N	77.40 8.60 -13.36 N	79.34 7.78 -20.78 N	157.86 9.28 -89.53 N	168.97 8.18 -103.90 N	81.88 6.17 -35.12 N	42.66 4.90 -2.16 N
EAST_RIVER___1 323558	62.11 3.44 0.00 N	68.32 4.23 12.63 N	39.27 1.84 0.34 N	37.68 1.73 0.00 N	52.08 2.51 1.06 N	42.37 2.39 2.90 N	51.07 3.15 0.00 N	66.85 4.94 0.20 N	57.96 4.72 0.00 N	72.05 6.14 0.00 N	71.94 6.59 0.00 N	71.97 6.77 0.00 N	82.51 7.59 0.00 N	59.06 5.13 0.00 N	54.87 4.73 0.00 N	60.93 5.32 0.00 N	73.47 6.51 0.00 N	71.19 6.30 0.00 N	60.49 5.06 0.00 N	55.32 4.54 0.00 N	64.41 5.37 0.00 N	61.52 4.63 0.00 N	43.94 3.35 0.00 N	38.18 2.58 0.00 N
EAST_RIVER___2 323559	61.93 3.27 0.00 N	68.09 4.00 12.63 N	39.36 1.93 0.34 N	37.68 1.74 0.00 N	52.06 2.49 1.06 N	42.37 2.39 2.90 N	51.12 3.20 0.00 N	66.86 4.95 0.20 N	58.02 4.77 0.00 N	71.98 6.07 0.00 N	71.56 6.22 0.00 N	71.07 5.87 0.00 N	82.00 7.08 0.00 N	58.76 4.84 0.00 N	54.43 4.30 0.00 N	60.51 4.90 0.00 N	72.87 5.91 0.00 N	70.82 5.93 0.00 N	60.14 4.71 0.00 N	55.23 4.45 0.00 N	64.37 5.32 0.00 N	61.54 4.65 0.00 N	44.09 3.50 0.00 N	38.29 2.69 0.00 N
ELEC_TRO_TEK 24086	62.62 3.96 0.00 N	68.95 4.86 12.63 N	39.67 2.25 0.34 N	38.05 2.10 0.00 N	52.56 2.98 1.06 N	42.91 2.93 2.90 N	63.95 3.84 -12.20 N	73.03 5.58 -5.34 N	103.84 5.32 -45.28 N	73.32 6.55 -0.85 N	75.66 7.01 -3.30 N	75.61 7.12 -3.30 N	117.46 8.25 -34.29 N	160.61 5.48 -101.20 N	131.28 4.93 -76.21 N	191.16 5.51 -130.04 N	93.22 6.71 -19.55 N	91.95 6.69 -20.37 N	74.34 5.54 -13.36 N	76.64 5.08 -20.78 N	154.58 6.00 -89.53 N	165.95 5.16 -103.90 N	79.56 3.85 -35.12 N	40.68 2.92 -2.16 N
E_CANADA_CAP_HY 24051	60.17 1.51 0.00 N	63.50 1.88 15.09 N	38.44 1.08 0.40 N	36.96 1.02 0.00 N	50.88 1.51 1.27 N	40.88 1.47 3.47 N	49.91 2.00 0.00 N	64.96 3.10 0.25 N	56.08 2.84 0.00 N	69.34 3.42 0.00 N	68.71 3.37 0.00 N	67.98 2.79 0.00 N	78.30 3.39 0.00 N	56.36 2.43 0.00 N	52.12 1.99 0.00 N	57.90 2.29 0.00 N	69.60 2.64 0.00 N	67.36 2.47 0.00 N	57.61 2.17 0.00 N	52.83 2.06 0.00 N	61.56 2.51 0.00 N	59.29 2.40 0.00 N	42.35 1.76 0.00 N	36.84 1.24 0.00 N
E_CANADA_MHWK_HY 24050	62.52 3.86 0.00 N	61.45 4.95 20.22 N	39.49 2.26 0.54 N	38.05 2.11 0.00 N	51.84 2.90 1.69 N	40.64 2.41 4.65 N	51.23 3.32 0.00 N	66.99 5.10 0.22 N	58.02 4.78 0.00 N	71.62 5.70 0.00 N	71.17 5.82 0.00 N	71.41 6.21 0.00 N	81.79 6.88 0.00 N	58.64 4.71 0.00 N	54.33 4.20 0.00 N	60.18 4.57 0.00 N	72.36 5.40 0.00 N	70.14 5.25 0.00 N	59.52 4.08 0.00 N	54.47 3.70 0.00 N	63.83 4.78 0.00 N	61.12 4.23 0.00 N	43.71 3.12 0.00 N	38.09 2.49 0.00 N
E_FISHKILL___LBMP 23776	61.68 3.02 0.00 N	67.77 3.73 12.67 N	39.10 1.68 0.34 N	37.49 1.54 0.00 N	51.74 2.17 1.06 N	41.97 2.01 2.91 N	50.52 2.61 0.00 N	65.85 3.93 0.20 N	56.99 3.74 0.00 N	70.80 4.88 0.00 N	70.59 5.24 0.00 N	70.47 5.28 0.00 N	80.91 5.99 0.00 N	57.97 4.04 0.00 N	53.84 3.71 0.00 N	59.76 4.15 0.00 N	72.06 5.10 0.00 N	69.85 4.96 0.00 N	59.40 3.97 0.00 N	54.40 3.62 0.00 N	63.41 4.36 0.00 N	60.61 3.72 0.00 N	43.31 2.72 0.00 N	37.75 2.15 0.00 N
FAR ROCKAWAY___4 23548	63.33 4.66 0.00 N	69.80 5.71 12.63 N	40.15 2.73 0.34 N	38.52 2.58 0.00 N	53.26 3.69 1.06 N	43.55 3.57 2.90 N	64.82 4.71 -12.20 N	74.26 6.81 -5.34 N	104.94 6.42 -45.28 N	74.66 7.89 -0.85 N	76.98 8.33 -3.30 N	76.87 8.38 -3.30 N	118.88 9.67 -34.29 N	161.59 6.46 -101.20 N	132.16 5.82 -76.21 N	192.20 6.55 -130.04 N	94.42 7.91 -19.55 N	93.12 7.86 -20.37 N	75.41 6.61 -13.36 N	77.64 6.08 -20.78 N	155.74 7.17 -89.53 N	166.94 6.15 -103.90 N	80.28 4.57 -35.12 N	41.22 3.46 -2.16 N
FENNER___WINDPWR 24204	58.56 -0.10 0.00 N	56.39 -0.43 19.90 N	37.02 -0.21 0.53 N	35.73 -0.22 0.00 N	48.76 -0.20 1.67 N	38.17 -0.14 4.57 N	48.09 0.18 0.00 N	61.85 0.78 1.04 N	53.98 0.73 0.00 N	66.87 0.94 0.00 N	66.20 0.85 0.00 N	65.42 0.22 0.00 N	75.20 0.29 0.00 N	54.41 0.48 0.00 N	50.39 0.26 0.00 N	55.85 0.24 0.00 N	67.09 0.13 0.00 N	65.02 0.13 0.00 N	56.04 0.60 0.00 N	51.34 0.57 0.00 N	59.98 0.93 0.00 N	57.71 0.83 0.00 N	41.10 0.51 0.00 N	35.72 0.12 0.00 N
FIBERTEK___ENERGY 23856	56.91 -1.75 0.00 N	54.42 -2.49 19.81 N	36.10 -1.13 0.53 N	34.85 -1.09 0.00 N	47.53 -1.43 1.66 N	37.12 -1.20 4.56 N	46.77 -1.15 0.00 N	59.45 -1.06 1.60 N	52.42 -0.82 0.00 N	64.99 -0.93 0.00 N	64.58 -0.76 0.00 N	64.21 -0.98 0.00 N	73.90 -1.01 0.00 N	53.38 -0.55 0.00 N	49.45 -0.68 0.00 N	54.84 -0.77 0.00 N	65.73 -1.23 0.00 N	63.58 -1.31 0.00 N	54.39 -1.05 0.00 N	49.90 -0.87 0.00 N	58.30 -0.75 0.00 N	56.03 -0.86 0.00 N	40.01 -0.58 0.00 N	34.75 -0.85 0.00 N
FITZPATRICK___ 23598	55.62 -3.04 0.00 N	52.27 -4.19 20.26 N	35.22 -2.00 0.54 N	34.03 -1.91 0.00 N	46.28 -2.65 1.70 N	35.96 -2.26 4.66 N	45.41 -2.50 0.00 N	56.17 -3.06 2.88 N	50.63 -2.61 0.00 N	62.71 -3.21 0.00 N	62.24 -3.10 0.00 N	62.09 -3.11 0.00 N	71.27 -3.65 0.00 N	51.42 -2.51 0.00 N	47.83 -2.30 0.00 N	53.07 -2.55 0.00 N	63.69 -3.26 0.00 N	61.63 -3.25 0.00 N	52.76 -2.67 0.00 N	48.40 -2.38 0.00 N	56.46 -2.58 0.00 N	54.30 -2.59 0.00 N	38.78 -1.82 0.00 N	33.80 -1.80 0.00 N
FORT ORANGE___ 23900	60.91 2.25 0.00 N	66.05 2.86 13.53 N	38.75 1.35 0.36 N	37.21 1.26 0.00 N	51.26 1.76 1.13 N	41.25 1.48 3.11 N	49.73 1.82 0.00 N	64.20 2.26 0.17 N	55.40 2.16 0.00 N	68.90 2.98 0.00 N	68.61 3.27 0.00 N	68.40 3.21 0.00 N	78.52 3.60 0.00 N	56.38 2.45 0.00 N	52.37 2.24 0.00 N	58.00 2.39 0.00 N	69.94 2.98 0.00 N	67.71 2.82 0.00 N	57.66 2.23 0.00 N	52.81 2.04 0.00 N	61.62 2.57 0.00 N	59.00 2.11 0.00 N	42.37 1.78 0.00 N	37.12 1.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FORT_DRUM_COGEN 23780	58.95 0.29 0.00 N	57.14 0.11 19.68 N	37.27 0.03 0.53 N	35.97 0.03 0.00 N	49.09 0.11 1.65 N	38.71 0.36 4.52 N	48.77 0.85 0.00 N	62.66 1.70 1.15 N	54.58 1.33 0.00 N	67.61 1.70 0.00 N	67.14 1.80 0.00 N	66.55 1.36 0.00 N	77.28 2.36 0.00 N	55.91 1.98 0.00 N	51.53 1.40 0.00 N	57.13 1.52 0.00 N	68.50 1.55 0.00 N	66.07 1.19 0.00 N	56.52 1.08 0.00 N	51.70 0.93 0.00 N	60.42 1.38 0.00 N	58.23 1.34 0.00 N	41.36 0.77 0.00 N	35.98 0.39 0.00 N	
FPL_FAR_ROCK_GT1 24212	63.33 4.66 0.00 N	69.80 5.71 12.63 N	40.15 2.73 0.34 N	38.52 2.58 0.00 N	53.26 3.69 1.06 N	43.55 3.57 2.90 N	64.82 4.71 -12.20 N	74.26 6.81 -5.34 N	104.94 6.42 -45.28 N	74.66 7.89 -0.85 N	76.98 8.33 -3.30 N	76.87 8.38 -3.30 N	118.88 9.67 -34.29 N	161.59 6.46 -101.20 N	132.16 5.82 -76.21 N	192.20 6.55 -130.04 N	94.42 7.91 -19.55 N	93.12 7.86 -20.37 N	75.41 6.61 -13.36 N	77.64 6.08 -20.78 N	155.74 7.17 -89.53 N	166.94 6.15 -103.90 N	80.28 4.57 -35.12 N	41.22 3.46 -2.16 N	
FPL_FAR_ROCK_GT2 23815	63.33 4.66 0.00 N	69.80 5.71 12.63 N	40.15 2.73 0.34 N	38.52 2.58 0.00 N	53.26 3.69 1.06 N	43.55 3.57 2.90 N	64.82 4.71 -12.20 N	74.26 6.81 -5.34 N	104.94 6.42 -45.28 N	74.66 7.89 -0.85 N	76.98 8.33 -3.30 N	76.87 8.38 -3.30 N	118.88 9.67 -34.29 N	161.59 6.46 -101.20 N	132.16 5.82 -76.21 N	192.20 6.55 -130.04 N	94.42 7.91 -19.55 N	93.12 7.86 -20.37 N	75.41 6.61 -13.36 N	77.64 6.08 -20.78 N	155.74 7.17 -89.53 N	166.94 6.15 -103.90 N	80.28 4.57 -35.12 N	41.22 3.46 -2.16 N	
FRANKLIN_FALL_HYD 24054	57.74 -0.92 0.00 N	57.00 -1.04 18.67 N	36.77 -0.50 0.50 N	35.50 -0.44 0.00 N	48.41 -0.66 1.57 N	38.09 -0.49 4.30 N	47.27 -0.64 0.00 N	60.73 -1.20 0.18 N	51.75 -1.49 0.00 N	63.92 -2.00 0.00 N	63.05 -2.30 0.00 N	62.86 -2.34 0.00 N	72.45 -2.47 0.00 N	52.39 -1.53 0.00 N	48.69 -1.45 0.00 N	53.93 -1.68 0.00 N	64.87 -2.09 0.00 N	62.93 -1.96 0.00 N	53.88 -1.55 0.00 N	49.24 -1.54 0.00 N	57.06 -1.99 0.00 N	55.36 -1.53 0.00 N	39.45 -1.14 0.00 N	34.87 -0.73 0.00 N	
FREEPORT_EQUS_GT1 23764	63.39 4.73 0.00 N	70.00 5.91 12.63 N	40.19 2.76 0.34 N	38.55 2.61 0.00 N	53.27 3.70 1.06 N	43.59 3.62 2.90 N	64.86 4.75 -12.20 N	74.23 6.78 -5.34 N	104.69 6.17 -45.28 N	74.47 7.71 -0.85 N	76.80 8.15 -3.30 N	76.53 8.04 -3.30 N	118.61 9.41 -34.29 N	161.38 6.25 -101.20 N	131.91 5.57 -76.21 N	191.82 6.17 -130.04 N	94.00 7.49 -19.55 N	92.78 7.52 -20.37 N	75.09 6.29 -13.36 N	77.33 5.77 -20.78 N	155.35 6.77 -89.53 N	166.79 5.99 -103.90 N	80.19 4.48 -35.12 N	41.17 3.41 -2.16 N	
FULTON COGEN____ 23766	56.58 -2.08 0.00 N	53.83 -2.91 19.98 N	35.91 -1.33 0.54 N	34.67 -1.27 0.00 N	47.27 -1.69 1.68 N	36.87 -1.41 4.59 N	46.49 -1.43 0.00 N	58.74 -1.47 1.90 N	52.06 -1.19 0.00 N	64.52 -1.40 0.00 N	64.10 -1.24 0.00 N	63.73 -1.46 0.00 N	73.38 -1.53 0.00 N	53.02 -0.92 0.00 N	49.13 -1.00 0.00 N	54.46 -1.15 0.00 N	65.27 -1.69 0.00 N	63.13 -1.76 0.00 N	54.05 -1.39 0.00 N	49.58 -1.19 0.00 N	57.92 -1.13 0.00 N	55.70 -1.19 0.00 N	39.80 -0.79 0.00 N	34.60 -1.00 0.00 N	
Freeport____CT2 23818	63.39 4.73 0.00 N	70.00 5.91 12.63 N	40.19 2.76 0.34 N	38.55 2.61 0.00 N	53.27 3.70 1.06 N	43.59 3.62 2.90 N	64.86 4.75 -12.20 N	74.23 6.78 -5.34 N	104.69 6.17 -45.28 N	74.47 7.71 -0.85 N	76.80 8.15 -3.30 N	76.53 8.04 -3.30 N	118.61 9.41 -34.29 N	161.38 6.25 -101.20 N	131.91 5.57 -76.21 N	191.82 6.17 -130.04 N	94.00 7.49 -19.55 N	92.78 7.52 -20.37 N	75.09 6.29 -13.36 N	77.33 5.77 -20.78 N	155.35 6.77 -89.53 N	166.79 5.99 -103.90 N	80.19 4.48 -35.12 N	41.17 3.41 -2.16 N	
G.F.CEMENT____DRP 24184	60.78 2.12 0.00 N	65.38 2.70 14.04 N	38.58 1.19 0.38 N	37.08 1.13 0.00 N	50.94 1.49 1.18 N	41.07 1.42 3.23 N	49.96 2.05 0.00 N	64.56 2.61 0.17 N	55.66 2.42 0.00 N	69.50 3.58 0.00 N	69.25 3.90 0.00 N	68.98 3.79 0.00 N	79.19 4.28 0.00 N	56.96 3.03 0.00 N	52.84 2.71 0.00 N	57.72 2.11 0.00 N	68.85 1.89 0.00 N	66.55 1.66 0.00 N	56.58 1.15 0.00 N	51.81 1.04 0.00 N	60.55 1.50 0.00 N	57.95 1.06 0.00 N	41.23 0.64 0.00 N	36.18 0.58 0.00 N	
GARDENVILLE____LBMP 24039	53.33 -5.34 0.00 N	49.64 -7.74 19.34 N	33.77 -3.48 0.52 N	32.61 -3.33 0.00 N	44.38 -4.63 1.62 N	34.25 -4.18 4.44 N	43.27 -4.65 0.00 N	56.81 -4.68 0.62 N	48.74 -4.51 0.00 N	60.56 -5.36 0.00 N	60.19 -5.15 0.00 N	60.16 -5.04 0.00 N	68.71 -6.20 0.00 N	49.72 -4.21 0.00 N	46.32 -3.81 0.00 N	51.95 -3.66 0.00 N	61.98 -4.98 0.00 N	59.59 -5.30 0.00 N	50.66 -4.78 0.00 N	46.51 -4.26 0.00 N	54.66 -4.39 0.00 N	52.34 -4.55 0.00 N	37.24 -3.36 0.00 N	31.97 -3.63 0.00 N	
GENERAL____MILLS 23808	53.55 -5.12 0.00 N	49.93 -7.48 19.32 N	33.91 -3.34 0.52 N	32.73 -3.21 0.00 N	44.55 -4.46 1.62 N	34.40 -4.04 4.44 N	43.44 -4.48 0.00 N	57.04 -4.45 0.62 N	48.92 -4.32 0.00 N	60.91 -5.00 0.00 N	60.60 -4.74 0.00 N	60.57 -4.62 0.00 N	68.99 -5.93 0.00 N	49.89 -4.03 0.00 N	46.50 -3.64 0.00 N	52.08 -3.53 0.00 N	62.16 -4.80 0.00 N	59.73 -5.16 0.00 N	50.78 -4.65 0.00 N	46.63 -4.14 0.00 N	54.79 -4.26 0.00 N	52.48 -4.40 0.00 N	37.33 -3.26 0.00 N	32.05 -3.54 0.00 N	
GE_PLASTICS____DRP 24183	60.24 1.57 0.00 N	65.21 1.97 13.49 N	38.37 0.96 0.36 N	36.86 0.91 0.00 N	50.76 1.26 1.13 N	40.77 1.00 3.10 N	49.14 1.23 0.00 N	63.70 1.77 0.17 N	54.94 1.70 0.00 N	68.31 2.39 0.00 N	67.97 2.63 0.00 N	67.74 2.54 0.00 N	77.78 2.86 0.00 N	55.86 1.93 0.00 N	51.88 1.75 0.00 N	57.49 1.88 0.00 N	69.35 2.39 0.00 N	67.18 2.29 0.00 N	57.21 1.77 0.00 N	52.40 1.63 0.00 N	61.09 2.04 0.00 N	58.55 1.67 0.00 N	41.81 1.22 0.00 N	36.62 1.02 0.00 N	
GILBOA____1 23756	59.92 1.26 0.00 N	65.03 2.03 13.72 N	38.42 1.02 0.37 N	36.93 0.99 0.00 N	50.86 1.38 1.15 N	40.51 0.78 3.15 N	49.02 1.11 0.00 N	63.62 1.75 0.24 N	54.93 1.69 0.00 N	68.21 2.30 0.00 N	67.88 2.53 0.00 N	67.57 2.38 0.00 N	77.59 2.67 0.00 N	55.71 1.78 0.00 N	51.73 1.60 0.00 N	57.43 1.82 0.00 N	69.35 2.39 0.00 N	67.18 2.29 0.00 N	57.21 1.77 0.00 N	52.40 1.63 0.00 N	61.09 2.04 0.00 N	58.53 1.64 0.00 N	41.79 1.20 0.00 N	36.55 0.95 0.00 N	
GILBOA____2 23757	59.89 1.23 0.00 N	64.70 1.70 13.72 N	38.28 0.88 0.37 N	36.78 0.83 0.00 N	50.63 1.16 1.15 N	40.51 0.78 3.15 N	49.02 1.11 0.00 N	63.62 1.75 0.24 N	54.93 1.69 0.00 N	68.21 2.30 0.00 N	67.88 2.53 0.00 N	67.57 2.38 0.00 N	77.59 2.67 0.00 N	55.71 1.78 0.00 N	51.73 1.60 0.00 N	57.43 1.82 0.00 N	69.35 2.39 0.00 N	67.18 2.29 0.00 N	57.21 1.77 0.00 N	52.40 1.63 0.00 N	61.09 2.04 0.00 N	58.53 1.64 0.00 N	41.79 1.20 0.00 N	36.53 0.93 0.00 N	
GILBOA____3	59.89	64.70	38.26	36.78	50.63	40.51	49.02	63.62	54.93	68.21	67.88	67.57	77.59	55.71	51.73	57.43	69.35	67.18	57.21	52.40	61.09	58.53	41.79	36.53	

23758	1.23 0.00 N	1.70 13.72 N	0.86 0.37 N	0.83 0.00 N	1.16 1.15 N	0.78 3.15 N	1.11 0.00 N	1.75 0.24 N	1.69 0.00 N	2.30 0.00 N	2.53 0.00 N	2.38 0.00 N	2.67 0.00 N	1.78 0.00 N	1.60 0.00 N	1.82 0.00 N	2.39 0.00 N	2.29 0.00 N	1.77 0.00 N	1.63 0.00 N	2.04 0.00 N	1.64 0.00 N	1.20 0.00 N	0.93 0.00 N
GILBOA___4 23759	59.89 1.23 0.00 N	64.70 1.70 13.72 N	38.36 0.96 0.37 N	36.93 0.99 0.00 N	50.86 1.38 1.15 N	40.51 0.78 3.15 N	49.02 1.11 0.00 N	63.62 1.75 0.24 N	54.93 1.69 0.00 N	68.21 2.30 0.00 N	67.86 2.52 0.00 N	67.35 2.16 0.00 N	77.36 2.45 0.00 N	55.53 1.61 0.00 N	51.58 1.45 0.00 N	57.25 1.64 0.00 N	69.35 2.39 0.00 N	67.18 2.29 0.00 N	57.21 1.77 0.00 N	52.40 1.63 0.00 N	61.09 2.04 0.00 N	58.53 1.64 0.00 N	41.79 1.20 0.00 N	36.53 0.93 0.00 N
GILBOA___ 23599	59.89 1.23 0.00 N	64.70 1.70 13.72 N	38.26 0.86 0.37 N	36.78 0.83 0.00 N	50.63 1.16 1.15 N	40.51 0.78 3.15 N	49.02 1.11 0.00 N	63.62 1.75 0.24 N	54.93 1.69 0.00 N	68.21 2.30 0.00 N	67.88 2.53 0.00 N	67.57 2.38 0.00 N	77.59 2.67 0.00 N	55.71 1.78 0.00 N	51.73 1.60 0.00 N	57.43 1.82 0.00 N	69.35 2.39 0.00 N	67.18 2.29 0.00 N	57.21 1.77 0.00 N	52.40 1.63 0.00 N	61.09 2.04 0.00 N	58.53 1.64 0.00 N	41.79 1.20 0.00 N	36.53 0.93 0.00 N
GINNA___ 23603	50.99 -7.67 0.00 N	46.43 -10.52 19.77 N	32.26 -4.97 0.53 N	31.21 -4.73 0.00 N	42.37 -6.60 1.66 N	32.74 -5.59 4.54 N	41.78 -6.13 0.00 N	54.30 -7.23 0.59 N	46.89 -6.35 0.00 N	58.12 -7.80 0.00 N	57.64 -7.70 0.00 N	57.70 -7.50 0.00 N	65.87 -9.05 0.00 N	47.68 -6.25 0.00 N	44.50 -5.63 0.00 N	49.40 -6.21 0.00 N	59.11 -7.84 0.00 N	56.99 -7.90 0.00 N	48.66 -6.77 0.00 N	44.66 -6.11 0.00 N	52.44 -6.61 0.00 N	50.47 -6.42 0.00 N	35.85 -4.74 0.00 N	30.98 -4.62 0.00 N
GLEN PARK___ 23778	58.97 0.30 0.00 N	57.06 0.06 19.72 N	37.24 0.00 0.53 N	35.94 0.00 0.00 N	49.06 0.09 1.65 N	38.73 0.39 4.53 N	48.82 0.91 0.00 N	62.71 1.84 1.24 N	54.75 1.51 0.00 N	67.85 1.93 0.00 N	67.39 2.04 0.00 N	66.82 1.63 0.00 N	77.52 2.60 0.00 N	56.08 2.15 0.00 N	51.70 1.57 0.00 N	57.34 1.72 0.00 N	68.74 1.79 0.00 N	66.29 1.40 0.00 N	56.69 1.25 0.00 N	51.89 1.11 0.00 N	60.68 1.63 0.00 N	58.42 1.53 0.00 N	41.44 0.85 0.00 N	36.02 0.43 0.00 N
GLENWOOD_IC_1_G5 23712	62.82 4.16 0.00 N	69.25 5.15 12.63 N	39.79 2.36 0.34 N	38.15 2.21 0.00 N	52.73 3.17 1.06 N	43.02 3.04 2.90 N	64.12 4.00 -12.20 N	73.34 5.89 -5.34 N	104.07 5.54 -45.28 N	73.70 6.93 -0.85 N	76.04 7.39 -3.30 N	75.96 7.47 -3.30 N	117.86 8.66 -34.29 N	160.93 5.79 -101.20 N	131.57 5.23 -76.21 N	191.50 5.85 -130.04 N	93.65 7.13 -19.55 N	92.31 7.05 -20.37 N	74.59 5.79 -13.36 N	76.85 5.29 -20.78 N	154.87 6.29 -89.53 N	166.24 5.45 -103.90 N	79.69 3.99 -35.12 N	40.82 3.06 -2.16 N
GLENWOOD_IC_2_G1 23688	62.52 3.86 0.00 N	68.83 4.74 12.63 N	39.60 2.17 0.34 N	37.97 2.02 0.00 N	52.49 2.92 1.06 N	42.78 2.80 2.90 N	63.76 3.65 -12.20 N	72.88 5.42 -5.34 N	103.65 5.12 -45.28 N	73.24 6.47 -0.85 N	75.54 6.89 -3.30 N	75.48 6.99 -3.30 N	117.24 8.04 -34.29 N	160.52 5.38 -101.20 N	131.23 4.89 -76.21 N	191.13 5.47 -130.04 N	93.20 6.69 -19.55 N	91.84 6.58 -20.37 N	74.17 5.37 -13.36 N	76.47 4.91 -20.78 N	154.41 5.84 -89.53 N	165.84 5.05 -103.90 N	79.42 3.71 -35.12 N	40.61 2.85 -2.16 N
GLENWOOD_IC_3_G1 23689	62.52 3.86 0.00 N	68.83 4.74 12.63 N	39.60 2.17 0.34 N	37.97 2.02 0.00 N	52.49 2.92 1.06 N	42.78 2.80 2.90 N	63.76 3.65 -12.20 N	72.88 5.42 -5.34 N	103.65 5.12 -45.28 N	73.24 6.47 -0.85 N	75.54 6.89 -3.30 N	75.48 6.99 -3.30 N	117.24 8.04 -34.29 N	160.52 5.38 -101.20 N	131.23 4.89 -76.21 N	191.13 5.47 -130.04 N	93.20 6.69 -19.55 N	91.84 6.58 -20.37 N	74.17 5.37 -13.36 N	76.47 4.91 -20.78 N	154.41 5.84 -89.53 N	165.84 5.05 -103.90 N	79.42 3.71 -35.12 N	40.61 2.85 -2.16 N
GLENWOOD___4 23550	62.83 4.17 0.00 N	69.25 5.15 12.63 N	39.79 2.36 0.34 N	38.16 2.21 0.00 N	52.74 3.17 1.06 N	43.02 3.04 2.90 N	64.12 4.00 -12.20 N	73.34 5.89 -5.34 N	104.07 5.54 -45.28 N	73.70 6.93 -0.85 N	76.04 7.39 -3.30 N	75.96 7.47 -3.30 N	117.87 8.67 -34.29 N	160.93 5.79 -101.20 N	131.57 5.23 -76.21 N	191.50 5.85 -130.04 N	93.65 7.13 -19.55 N	92.31 7.05 -20.37 N	74.59 5.79 -13.36 N	76.85 5.29 -20.78 N	154.87 6.29 -89.53 N	166.24 5.45 -103.90 N	79.69 3.99 -35.12 N	40.82 3.06 -2.16 N
GLENWOOD___5 23614	62.83 4.17 0.00 N	69.25 5.15 12.63 N	39.79 2.36 0.34 N	38.16 2.21 0.00 N	52.74 3.17 1.06 N	43.02 3.04 2.90 N	64.12 4.00 -12.20 N	73.34 5.89 -5.34 N	104.07 5.54 -45.28 N	73.70 6.93 -0.85 N	76.04 7.39 -3.30 N	75.96 7.47 -3.30 N	117.87 8.67 -34.29 N	160.93 5.79 -101.20 N	131.57 5.23 -76.21 N	191.50 5.85 -130.04 N	93.65 7.13 -19.55 N	92.31 7.05 -20.37 N	74.59 5.79 -13.36 N	76.85 5.29 -20.78 N	154.87 6.29 -89.53 N	166.24 5.45 -103.90 N	79.69 3.99 -35.12 N	40.82 3.06 -2.16 N
GLOBAL GREEN_PORT_GT1 23814	66.04 7.38 0.00 N	73.55 9.46 12.63 N	41.84 4.41 0.34 N	40.07 4.13 0.00 N	55.41 5.84 1.06 N	45.71 5.74 2.90 N	67.61 7.50 -12.20 N	77.50 10.05 -5.34 N	107.33 8.80 -45.28 N	77.05 10.28 -0.85 N	79.28 10.63 -3.30 N	79.46 10.97 -3.30 N	122.22 13.02 -34.29 N	163.74 8.61 -101.20 N	133.97 7.62 -76.21 N	193.77 8.11 -130.04 N	96.20 9.69 -19.55 N	95.54 10.28 -20.37 N	77.40 8.60 -13.36 N	79.34 7.78 -20.78 N	157.86 9.28 -89.53 N	168.97 8.18 -103.90 N	81.88 6.17 -35.12 N	42.66 4.90 -2.16 N
GOUDEY___7 23579	56.97 -1.69 0.00 N	56.19 -2.64 17.88 N	36.03 -1.26 0.48 N	34.74 -1.21 0.00 N	47.51 -1.62 1.50 N	37.36 -1.41 4.11 N	46.71 -1.20 0.00 N	60.47 -0.76 0.89 N	52.67 -0.57 0.00 N	65.28 -0.64 0.00 N	65.11 -0.23 0.00 N	64.99 -0.21 0.00 N	74.53 -0.39 0.00 N	53.40 -0.53 0.00 N	49.59 -0.55 0.00 N	55.48 -0.13 0.00 N	66.69 -0.27 0.00 N	64.52 -0.37 0.00 N	54.88 -0.55 0.00 N	50.39 -0.38 0.00 N	58.90 -0.15 0.00 N	56.22 -0.67 0.00 N	39.98 -0.61 0.00 N	34.69 -0.91 0.00 N
GOUDEY___8 23580	56.57 -2.09 0.00 N	55.68 -3.15 17.88 N	35.87 -1.41 0.48 N	34.61 -1.34 0.00 N	47.32 -1.81 1.50 N	37.20 -1.57 4.11 N	46.44 -1.47 0.00 N	60.04 -1.19 0.89 N	52.29 -0.95 0.00 N	64.78 -1.14 0.00 N	64.61 -0.73 0.00 N	64.51 -0.68 0.00 N	73.95 -0.97 0.00 N	53.00 -0.93 0.00 N	49.22 -0.92 0.00 N	55.06 -0.56 0.00 N	66.19 -0.77 0.00 N	64.02 -0.87 0.00 N	54.48 -0.95 0.00 N	50.04 -0.74 0.00 N	58.45 -0.59 0.00 N	55.84 -1.05 0.00 N	39.77 -0.82 0.00 N	34.55 -1.04 0.00 N
GOWANUS_GT1_1 24077	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N

GOWANUS_GT1_2 24078	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT1_3 24079	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT1_4 24080	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT1_5 24084	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT1_6 24111	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT1_7 24112	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT1_8 24113	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT2_1 24114	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT2_2 24115	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT2_3 24116	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT2_4 24117	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT2_5 24118	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT2_6 24119	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT2_7 24120	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N

[illegible]

24134	5.84 0.00 N	7.14 12.63 N	3.31 0.34 N	3.07 0.00 N	4.40 1.06 N	4.03 2.90 N	5.05 0.00 N	7.53 0.20 N	7.03 0.00 N	9.06 0.00 N	9.58 0.00 N	9.72 0.00 N	10.97 0.00 N	7.50 0.00 N	6.94 -5.74 N	7.99 -27.42 N	9.58 0.00 N	9.21 0.00 N	7.56 -12.28 N	6.96 -23.19 N	8.31 -16.56 N	7.45 -29.01 N	5.35 -44.61 N	4.24 -23.05 N
GOWANUS_GT4_6 24135	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT4_7 24136	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GOWANUS_GT4_8 24137	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
GRAHMSVILLE___HY 23607	59.43 0.77 0.00 N	64.97 0.54 12.29 N	37.36 -0.07 0.33 N	35.85 -0.10 0.00 N	49.49 -0.11 1.03 N	40.13 0.08 2.82 N	48.34 0.42 0.00 N	63.06 1.17 0.22 N	54.58 1.34 0.00 N	67.78 1.86 0.00 N	67.51 2.16 0.00 N	67.82 2.63 0.00 N	77.86 2.94 0.00 N	56.08 2.15 0.00 N	51.97 1.84 0.00 N	57.51 1.90 0.00 N	69.52 2.56 0.00 N	67.36 2.47 0.00 N	57.34 1.90 0.00 N	52.50 1.73 0.00 N	61.21 2.16 0.00 N	58.51 1.62 0.00 N	41.49 0.90 0.00 N	36.10 0.50 0.00 N
GREENIDGE___3 23582	54.10 -4.56 0.00 N	51.29 -6.41 19.02 N	34.67 -2.58 0.51 N	33.53 -2.41 0.00 N	45.77 -3.26 1.59 N	35.66 -2.85 4.37 N	44.72 -3.19 0.00 N	57.67 -3.56 0.88 N	50.14 -3.11 0.00 N	62.18 -3.74 0.00 N	61.94 -3.40 0.00 N	61.84 -3.35 0.00 N	70.78 -4.14 0.00 N	50.94 -2.99 0.00 N	47.34 -2.79 0.00 N	52.89 -2.72 0.00 N	63.33 -3.63 0.00 N	61.14 -3.74 0.00 N	52.07 -3.36 0.00 N	47.82 -2.96 0.00 N	56.06 -2.99 0.00 N	53.69 -3.20 0.00 N	38.41 -2.18 0.00 N	33.41 -2.19 0.00 N
GREENIDGE___4 23583	53.77 -4.89 0.00 N	50.88 -6.82 19.02 N	34.57 -2.68 0.51 N	33.46 -2.49 0.00 N	45.67 -3.36 1.59 N	35.55 -2.96 4.37 N	44.52 -3.39 0.00 N	57.32 -3.92 0.88 N	49.83 -3.41 0.00 N	61.80 -4.12 0.00 N	61.56 -3.79 0.00 N	61.46 -3.74 0.00 N	70.33 -4.59 0.00 N	50.62 -3.31 0.00 N	47.05 -3.08 0.00 N	52.56 -3.05 0.00 N	62.93 -4.03 0.00 N	60.76 -4.13 0.00 N	51.74 -3.69 0.00 N	47.53 -3.25 0.00 N	55.71 -3.34 0.00 N	53.38 -3.50 0.00 N	38.26 -2.33 0.00 N	33.33 -2.27 0.00 N
HARZA MOOSE___RIVER 24016	59.09 0.43 0.00 N	57.26 0.39 19.85 N	37.42 0.18 0.53 N	36.11 0.17 0.00 N	49.26 0.30 1.66 N	38.65 0.33 4.56 N	48.61 0.70 0.00 N	62.73 1.38 0.76 N	54.39 1.15 0.00 N	67.34 1.42 0.00 N	66.74 1.40 0.00 N	66.12 0.92 0.00 N	76.35 1.44 0.00 N	55.18 1.25 0.00 N	51.08 0.95 0.00 N	56.63 1.02 0.00 N	68.02 1.06 0.00 N	65.79 0.90 0.00 N	56.40 0.97 0.00 N	51.62 0.84 0.00 N	60.26 1.21 0.00 N	58.05 1.16 0.00 N	41.32 0.73 0.00 N	36.00 0.40 0.00 N
HEMPSTEAD____ 23647	62.89 4.23 0.00 N	69.31 5.22 12.63 N	39.83 2.40 0.34 N	38.20 2.25 0.00 N	52.77 3.20 1.06 N	43.12 3.15 2.90 N	64.27 4.17 -12.20 N	73.46 6.01 -5.34 N	104.15 5.63 -45.28 N	73.70 6.93 -0.85 N	76.06 7.41 -3.30 N	76.00 7.51 -3.30 N	117.93 8.73 -34.29 N	160.95 5.81 -101.20 N	131.54 5.20 -76.21 N	191.43 5.77 -130.04 N	93.56 7.05 -19.55 N	92.32 7.05 -20.37 N	74.66 5.86 -13.36 N	76.92 5.36 -20.78 N	154.88 6.31 -89.53 N	166.25 5.46 -103.90 N	79.77 4.06 -35.12 N	40.83 3.07 -2.16 N
HICKLING___1 23621	55.97 -2.69 0.00 N	54.14 -4.10 18.48 N	35.36 -1.91 0.50 N	34.09 -1.85 0.00 N	46.63 -2.46 1.55 N	36.52 -2.12 4.25 N	46.18 -1.73 0.00 N	60.25 -0.98 0.88 N	52.42 -0.83 0.00 N	65.04 -0.88 0.00 N	65.06 -0.28 0.00 N	64.76 -0.43 0.00 N	74.40 -0.51 0.00 N	53.26 -0.67 0.00 N	49.29 -0.84 0.00 N	55.44 -0.18 0.00 N	66.39 -0.56 0.00 N	64.12 -0.77 0.00 N	54.43 -1.00 0.00 N	50.01 -0.76 0.00 N	58.59 -0.46 0.00 N	55.75 -1.14 0.00 N	39.51 -1.08 0.00 N	34.08 -1.52 0.00 N
HICKLING___2 23622	55.98 -2.69 0.00 N	54.14 -4.10 18.48 N	35.36 -1.91 0.50 N	34.09 -1.85 0.00 N	46.63 -2.46 1.55 N	36.52 -2.12 4.25 N	46.18 -1.73 0.00 N	60.25 -0.98 0.88 N	52.42 -0.83 0.00 N	65.04 -0.88 0.00 N	65.06 -0.28 0.00 N	64.76 -0.43 0.00 N	74.40 -0.51 0.00 N	53.26 -0.67 0.00 N	49.29 -0.84 0.00 N	55.44 -0.18 0.00 N	66.40 -0.56 0.00 N	64.12 -0.77 0.00 N	54.43 -1.00 0.00 N	50.01 -0.76 0.00 N	58.59 -0.46 0.00 N	55.75 -1.14 0.00 N	39.51 -1.08 0.00 N	34.08 -1.52 0.00 N
HIGH FALLS___HY 23754	61.66 3.00 0.00 N	67.83 3.78 12.67 N	39.18 1.76 0.34 N	37.56 1.62 0.00 N	51.88 2.31 1.06 N	42.09 2.13 2.91 N	50.79 2.88 0.00 N	66.43 4.51 0.20 N	57.53 4.29 0.00 N	71.50 5.58 0.00 N	71.29 5.95 0.00 N	70.86 5.67 0.00 N	81.77 6.85 0.00 N	58.66 4.73 0.00 N	54.30 4.17 0.00 N	60.24 4.62 0.00 N	72.50 5.54 0.00 N	70.24 5.35 0.00 N	59.73 4.29 0.00 N	54.69 3.92 0.00 N	63.80 4.75 0.00 N	61.03 4.15 0.00 N	43.60 3.01 0.00 N	37.93 2.33 0.00 N
HILLBURN___GT 23639	62.01 3.35 0.00 N	68.44 4.25 12.52 N	39.41 1.98 0.34 N	37.79 1.84 0.00 N	52.24 2.66 1.05 N	42.49 2.49 2.88 N	51.16 3.25 0.00 N	66.87 4.97 0.21 N	57.92 4.68 0.00 N	71.95 6.03 0.00 N	71.78 6.44 0.00 N	71.42 6.23 0.00 N	82.36 7.44 0.00 N	58.94 5.02 0.00 N	54.61 4.47 0.00 N	60.63 5.02 0.00 N	72.99 6.03 0.00 N	70.80 5.91 0.00 N	60.19 4.75 0.00 N	55.05 4.27 0.00 N	64.11 5.06 0.00 N	61.27 4.38 0.00 N	43.89 3.30 0.00 N	38.14 2.54 0.00 N
HOLTSVILLE_IC_1 23690	63.66 5.00 0.00 N	70.54 6.45 12.63 N	40.37 2.94 0.34 N	38.70 2.76 0.00 N	53.42 3.85 1.06 N	43.94 3.96 2.90 N	65.33 5.22 -12.20 N	74.17 6.72 -5.34 N	104.43 5.90 -45.28 N	73.44 6.67 -0.85 N	75.65 7.00 -3.30 N	75.94 7.45 -3.30 N	118.05 8.84 -34.29 N	160.63 5.50 -101.20 N	131.17 4.82 -76.21 N	190.65 5.00 -130.04 N	92.71 6.20 -19.55 N	92.08 6.82 -20.37 N	74.51 5.72 -13.36 N	76.70 5.14 -20.78 N	154.57 6.00 -89.53 N	165.87 5.08 -103.90 N	79.84 4.13 -35.12 N	41.08 3.32 -2.16 N

HOLTSVILLE_IC_10 23699	63.94 5.28 0.00 N	70.90 6.81 12.63 N	40.56 3.13 0.34 N	38.88 2.93 0.00 N	53.71 4.13 1.06 N	44.17 4.20 2.90 N	65.63 5.52 -12.20 N	74.64 7.18 -5.34 N	104.86 6.33 -45.28 N	73.99 7.22 -0.85 N	76.20 7.54 -3.30 N	76.42 7.93 -3.30 N	118.69 9.49 -34.29 N	161.18 6.05 -101.20 N	131.59 5.24 -76.21 N	191.12 5.46 -130.04 N	93.16 6.65 -19.55 N	92.50 7.24 -20.37 N	74.86 6.06 -13.36 N	77.01 5.45 -20.78 N	155.00 6.43 -89.53 N	166.29 5.50 -103.90 N	80.09 4.38 -35.12 N	41.30 3.54 -2.16 N
HOLTSVILLE_IC_2 23691	63.66 5.00 0.00 N	70.54 6.45 12.63 N	40.37 2.94 0.34 N	38.70 2.76 0.00 N	53.42 3.85 1.06 N	43.94 3.96 2.90 N	65.33 5.22 -12.20 N	74.17 6.72 -5.34 N	104.43 5.90 -45.28 N	73.44 6.67 -0.85 N	75.65 7.00 -3.30 N	75.94 7.45 -3.30 N	118.05 8.84 -34.29 N	160.63 5.50 -101.20 N	131.17 4.82 -76.21 N	190.65 5.00 -130.04 N	92.71 6.20 -19.55 N	92.08 6.82 -20.37 N	74.51 5.72 -13.36 N	76.70 5.14 -20.78 N	154.57 6.00 -89.53 N	165.87 5.08 -103.90 N	79.84 4.13 -35.12 N	41.08 3.32 -2.16 N
HOLTSVILLE_IC_3 23692	63.66 5.00 0.00 N	70.54 6.45 12.63 N	40.37 2.94 0.34 N	38.70 2.76 0.00 N	53.42 3.85 1.06 N	43.94 3.96 2.90 N	65.33 5.22 -12.20 N	74.17 6.72 -5.34 N	104.43 5.90 -45.28 N	73.44 6.67 -0.85 N	75.65 7.00 -3.30 N	75.94 7.45 -3.30 N	118.05 8.84 -34.29 N	160.63 5.50 -101.20 N	131.17 4.82 -76.21 N	190.65 5.00 -130.04 N	92.71 6.20 -19.55 N	92.08 6.82 -20.37 N	74.51 5.72 -13.36 N	76.70 5.14 -20.78 N	154.57 6.00 -89.53 N	165.87 5.08 -103.90 N	79.84 4.13 -35.12 N	41.08 3.32 -2.16 N
HOLTSVILLE_IC_4 23693	63.66 5.00 0.00 N	70.54 6.45 12.63 N	40.37 2.94 0.34 N	38.70 2.76 0.00 N	53.42 3.85 1.06 N	43.94 3.96 2.90 N	65.33 5.22 -12.20 N	74.17 6.72 -5.34 N	104.43 5.90 -45.28 N	73.44 6.67 -0.85 N	75.65 7.00 -3.30 N	75.94 7.45 -3.30 N	118.05 8.84 -34.29 N	160.63 5.50 -101.20 N	131.17 4.82 -76.21 N	190.65 5.00 -130.04 N	92.71 6.20 -19.55 N	92.08 6.82 -20.37 N	74.51 5.72 -13.36 N	76.70 5.14 -20.78 N	154.57 6.00 -89.53 N	165.87 5.08 -103.90 N	79.84 4.13 -35.12 N	41.08 3.32 -2.16 N
HOLTSVILLE_IC_5 23694	63.66 5.00 0.00 N	70.54 6.45 12.63 N	40.37 2.94 0.34 N	38.70 2.76 0.00 N	53.42 3.85 1.06 N	43.94 3.96 2.90 N	65.33 5.22 -12.20 N	74.17 6.72 -5.34 N	104.43 5.90 -45.28 N	73.44 6.67 -0.85 N	75.65 7.00 -3.30 N	75.94 7.45 -3.30 N	118.05 8.84 -34.29 N	160.63 5.50 -101.20 N	131.17 4.82 -76.21 N	190.65 5.00 -130.04 N	92.71 6.20 -19.55 N	92.08 6.82 -20.37 N	74.51 5.72 -13.36 N	76.70 5.14 -20.78 N	154.57 6.00 -89.53 N	165.87 5.08 -103.90 N	79.84 4.13 -35.12 N	41.08 3.32 -2.16 N
HOLTSVILLE_IC_6 23695	63.94 5.28 0.00 N	70.90 6.81 12.63 N	40.56 3.13 0.34 N	38.88 2.93 0.00 N	53.71 4.13 1.06 N	44.17 4.20 2.90 N	65.63 5.52 -12.20 N	74.64 7.18 -5.34 N	104.86 6.33 -45.28 N	73.99 7.22 -0.85 N	76.20 7.54 -3.30 N	76.42 7.93 -3.30 N	118.69 9.49 -34.29 N	161.18 6.05 -101.20 N	131.59 5.24 -76.21 N	191.12 5.46 -130.04 N	93.16 6.65 -19.55 N	92.50 7.24 -20.37 N	74.86 6.06 -13.36 N	77.01 5.45 -20.78 N	155.00 6.43 -89.53 N	166.29 5.50 -103.90 N	80.09 4.38 -35.12 N	41.30 3.54 -2.16 N
HOLTSVILLE_IC_7 23696	63.94 5.28 0.00 N	70.90 6.81 12.63 N	40.56 3.13 0.34 N	38.88 2.93 0.00 N	53.71 4.13 1.06 N	44.17 4.20 2.90 N	65.63 5.52 -12.20 N	74.64 7.18 -5.34 N	104.86 6.33 -45.28 N	73.99 7.22 -0.85 N	76.20 7.54 -3.30 N	76.42 7.93 -3.30 N	118.69 9.49 -34.29 N	161.18 6.05 -101.20 N	131.59 5.24 -76.21 N	191.12 5.46 -130.04 N	93.16 6.65 -19.55 N	92.50 7.24 -20.37 N	74.86 6.06 -13.36 N	77.01 5.45 -20.78 N	155.00 6.43 -89.53 N	166.29 5.50 -103.90 N	80.09 4.38 -35.12 N	41.30 3.54 -2.16 N
HOLTSVILLE_IC_8 23697	63.94 5.28 0.00 N	70.90 6.81 12.63 N	40.56 3.13 0.34 N	38.88 2.93 0.00 N	53.71 4.13 1.06 N	44.17 4.20 2.90 N	65.63 5.52 -12.20 N	74.64 7.18 -5.34 N	104.86 6.33 -45.28 N	73.99 7.22 -0.85 N	76.20 7.54 -3.30 N	76.42 7.93 -3.30 N	118.69 9.49 -34.29 N	161.18 6.05 -101.20 N	131.59 5.24 -76.21 N	191.12 5.46 -130.04 N	93.16 6.65 -19.55 N	92.50 7.24 -20.37 N	74.86 6.06 -13.36 N	77.01 5.45 -20.78 N	155.00 6.43 -89.53 N	166.29 5.50 -103.90 N	80.09 4.38 -35.12 N	41.30 3.54 -2.16 N
HOLTSVILLE_IC_9 23698	63.94 5.28 0.00 N	70.90 6.81 12.63 N	40.56 3.13 0.34 N	38.88 2.93 0.00 N	53.71 4.13 1.06 N	44.17 4.20 2.90 N	65.63 5.52 -12.20 N	74.64 7.18 -5.34 N	104.86 6.33 -45.28 N	73.99 7.22 -0.85 N	76.20 7.54 -3.30 N	76.42 7.93 -3.30 N	118.69 9.49 -34.29 N	161.18 6.05 -101.20 N	131.59 5.24 -76.21 N	191.12 5.46 -130.04 N	93.16 6.65 -19.55 N	92.50 7.24 -20.37 N	74.86 6.06 -13.36 N	77.01 5.45 -20.78 N	155.00 6.43 -89.53 N	166.29 5.50 -103.90 N	80.09 4.38 -35.12 N	41.30 3.54 -2.16 N
HQ_GEN_CEDARS 23644	59.34 0.68 0.00 N	58.80 0.75 18.67 N	37.52 0.26 0.50 N	36.22 0.27 0.00 N	49.40 0.34 1.57 N	39.05 0.47 4.29 N	48.37 0.46 0.00 N	62.03 0.09 0.18 N	52.98 -0.27 0.00 N	65.46 -0.46 0.00 N	64.63 -0.72 0.00 N	64.65 -0.55 0.00 N	74.23 -0.68 0.00 N	53.84 -0.09 0.00 N	50.07 -0.06 0.00 N	55.41 -0.20 0.00 N	66.77 -0.19 0.00 N	64.77 -0.12 0.00 N	55.36 -0.07 0.00 N	50.57 -0.20 0.00 N	58.71 -0.34 0.00 N	56.78 -0.11 0.00 N	40.39 -0.20 0.00 N	35.50 -0.09 0.00 N
HQ_GEN_CHAT DC 23651	58.51 -0.15 0.00 N	56.21 0.01 -3.07 N	39.37 -0.01 2.82 N	36.91 0.00 0.24 N	55.35 -0.02 3.78 N	49.45 0.03 2.06 N	56.72 -0.27 -5.03 N	50.02 -0.86 9.98 N	52.51 -0.74 0.00 N	64.84 -1.08 0.00 N	64.03 -1.31 0.00 N	63.90 -1.30 0.00 N	73.55 -1.37 0.00 N	53.04 -0.89 0.00 N	49.32 -0.81 0.00 N	54.70 -0.92 0.00 N	65.84 -1.12 0.00 N	63.88 -1.01 0.00 N	54.69 -0.75 0.00 N	50.06 -0.72 0.00 N	57.99 -1.05 0.00 N	56.15 -0.74 0.00 N	40.05 -0.54 0.00 N	35.34 -0.26 0.00 N
HUDSON AVE_GT_3 23810	62.45 3.79 0.00 N	68.71 4.62 12.63 N	39.50 2.07 0.34 N	37.88 1.94 0.00 N	52.37 2.80 1.06 N	42.61 2.63 2.90 N	51.34 3.43 0.00 N	67.19 5.28 0.20 N	58.26 5.01 0.00 N	72.40 6.48 0.00 N	72.24 6.89 0.00 N	72.18 6.98 0.00 N	82.83 7.91 0.00 N	59.30 5.37 0.00 N	55.06 4.93 0.00 N	61.17 5.55 0.00 N	73.74 6.78 0.00 N	71.47 6.58 0.00 N	60.73 5.29 0.00 N	55.60 4.83 0.00 N	64.78 5.74 0.00 N	61.88 4.99 0.00 N	44.22 3.63 0.00 N	38.42 2.82 0.00 N
HUDSON AVE_GT_4 23540	62.45 3.79 0.00 N	68.71 4.62 12.63 N	39.50 2.07 0.34 N	37.88 1.94 0.00 N	52.37 2.80 1.06 N	42.61 2.63 2.90 N	51.34 3.43 0.00 N	67.19 5.28 0.20 N	58.26 5.01 0.00 N	72.40 6.48 0.00 N	72.24 6.89 0.00 N	72.18 6.98 0.00 N	82.83 7.91 0.00 N	59.30 5.37 0.00 N	55.06 4.93 0.00 N	61.17 5.55 0.00 N	73.74 6.78 0.00 N	71.47 6.58 0.00 N	60.73 5.29 0.00 N	55.60 4.83 0.00 N	64.78 5.74 0.00 N	61.88 4.99 0.00 N	44.22 3.63 0.00 N	38.42 2.82 0.00 N
HUDSON AVE_GT_5 23657	62.45 3.79 0.00 N	68.71 4.62 12.63 N	39.50 2.07 0.34 N	37.88 1.94 0.00 N	52.37 2.80 1.06 N	42.61 2.63 2.90 N	51.34 3.43 0.00 N	67.19 5.28 0.20 N	58.26 5.01 0.00 N	72.40 6.48 0.00 N	72.24 6.89 0.00 N	72.18 6.98 0.00 N	82.83 7.91 0.00 N	59.30 5.37 0.00 N	55.06 4.93 0.00 N	61.17 5.55 0.00 N	73.74 6.78 0.00 N	71.47 6.58 0.00 N	60.73 5.29 0.00 N	55.60 4.83 0.00 N	64.78 5.74 0.00 N	61.88 4.99 0.00 N	44.22 3.63 0.00 N	38.42 2.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON_AVE_10 24168	62.34 3.68 0.00 N	68.55 4.46 12.63 N	39.41 1.98 0.34 N	37.78 1.84 0.00 N	52.24 2.67 1.06 N	42.49 2.52 2.90 N	51.21 3.30 0.00 N	67.05 5.14 0.20 N	58.15 4.91 0.00 N	72.27 6.35 0.00 N	72.11 6.76 0.00 N	72.07 6.87 0.00 N	82.70 7.78 0.00 N	59.22 5.29 0.00 N	54.99 4.86 0.00 N	61.08 5.47 0.00 N	73.65 6.69 0.00 N	71.37 6.48 0.00 N	60.71 5.28 0.00 N	55.57 4.80 0.00 N	64.72 5.67 0.00 N	61.84 4.95 0.00 N	44.19 3.60 0.00 N	38.38 2.79 0.00 N		
HUNTLEY___63 23557	54.10 -4.56 0.00 N	50.61 -6.67 19.45 N	34.39 -2.85 0.52 N	33.22 -2.73 0.00 N	45.19 -3.81 1.63 N	34.92 -3.49 4.47 N	44.00 -3.92 0.00 N	57.76 -3.76 0.60 N	49.38 -3.87 0.00 N	61.41 -4.52 0.00 N	60.92 -4.43 0.00 N	60.76 -4.44 0.00 N	69.39 -5.53 0.00 N	50.34 -3.59 0.00 N	46.93 -3.20 0.00 N	52.43 -3.18 0.00 N	62.40 -4.55 0.00 N	59.92 -4.97 0.00 N	50.99 -4.44 0.00 N	46.83 -3.95 0.00 N	55.08 -3.96 0.00 N	52.89 -4.00 0.00 N	37.73 -2.86 0.00 N	32.38 -3.22 0.00 N		
HUNTLEY___64 23558	54.10 -4.56 0.00 N	50.61 -6.67 19.45 N	34.39 -2.85 0.52 N	33.22 -2.73 0.00 N	45.19 -3.81 1.63 N	34.92 -3.49 4.47 N	44.00 -3.92 0.00 N	57.76 -3.76 0.60 N	49.38 -3.87 0.00 N	61.41 -4.52 0.00 N	60.92 -4.43 0.00 N	60.76 -4.44 0.00 N	69.39 -5.53 0.00 N	50.34 -3.59 0.00 N	46.93 -3.20 0.00 N	52.43 -3.18 0.00 N	62.40 -4.55 0.00 N	59.92 -4.97 0.00 N	50.99 -4.44 0.00 N	46.83 -3.95 0.00 N	55.08 -3.96 0.00 N	52.89 -4.00 0.00 N	37.73 -2.86 0.00 N	32.38 -3.22 0.00 N		
HUNTLEY___65 23559	54.10 -4.56 0.00 N	50.61 -6.67 19.45 N	34.39 -2.85 0.52 N	33.22 -2.73 0.00 N	45.19 -3.81 1.63 N	34.92 -3.49 4.47 N	44.00 -3.92 0.00 N	57.76 -3.76 0.60 N	49.38 -3.87 0.00 N	61.41 -4.52 0.00 N	60.92 -4.43 0.00 N	60.76 -4.44 0.00 N	69.39 -5.53 0.00 N	50.34 -3.59 0.00 N	46.93 -3.20 0.00 N	52.43 -3.18 0.00 N	62.40 -4.55 0.00 N	59.92 -4.97 0.00 N	50.99 -4.44 0.00 N	46.83 -3.95 0.00 N	55.08 -3.96 0.00 N	52.89 -4.00 0.00 N	37.73 -2.86 0.00 N	32.38 -3.22 0.00 N		
HUNTLEY___66 23560	54.10 -4.56 0.00 N	50.61 -6.67 19.45 N	34.39 -2.85 0.52 N	33.22 -2.73 0.00 N	45.19 -3.81 1.63 N	34.92 -3.49 4.47 N	44.00 -3.92 0.00 N	57.76 -3.76 0.60 N	49.38 -3.87 0.00 N	61.41 -4.52 0.00 N	60.92 -4.43 0.00 N	60.76 -4.44 0.00 N	69.39 -5.53 0.00 N	50.34 -3.59 0.00 N	46.93 -3.20 0.00 N	52.43 -3.18 0.00 N	62.40 -4.55 0.00 N	59.92 -4.97 0.00 N	50.99 -4.44 0.00 N	46.83 -3.95 0.00 N	55.08 -3.96 0.00 N	52.89 -4.00 0.00 N	37.73 -2.86 0.00 N	32.38 -3.22 0.00 N		
HUNTLEY___67 23561	53.14 -5.52 0.00 N	49.31 -7.96 19.45 N	33.73 -3.52 0.52 N	32.59 -3.36 0.00 N	44.32 -4.68 1.63 N	34.15 -4.26 4.47 N	43.04 -4.87 0.00 N	56.43 -5.09 0.59 N	48.29 -4.96 0.00 N	60.05 -5.87 0.00 N	59.55 -5.79 0.00 N	59.51 -5.68 0.00 N	67.94 -6.97 0.00 N	49.27 -4.66 0.00 N	45.98 -4.16 0.00 N	51.44 -4.17 0.00 N	61.33 -5.63 0.00 N	58.92 -5.98 0.00 N	50.14 -5.29 0.00 N	46.02 -4.76 0.00 N	54.09 -4.96 0.00 N	51.93 -4.96 0.00 N	37.03 -3.56 0.00 N	31.80 -3.80 0.00 N		
HUNTLEY___68 23562	53.14 -5.53 0.00 N	49.31 -7.96 19.45 N	33.73 -3.52 0.52 N	32.58 -3.36 0.00 N	44.32 -4.68 1.63 N	34.14 -4.27 4.47 N	43.03 -4.88 0.00 N	56.43 -5.09 0.59 N	48.29 -4.96 0.00 N	60.05 -5.87 0.00 N	59.55 -5.80 0.00 N	59.51 -5.68 0.00 N	67.94 -6.98 0.00 N	49.27 -4.66 0.00 N	45.97 -4.16 0.00 N	51.44 -4.17 0.00 N	61.33 -5.63 0.00 N	58.92 -5.98 0.00 N	50.14 -5.29 0.00 N	46.02 -4.76 0.00 N	54.09 -4.96 0.00 N	51.92 -4.97 0.00 N	37.03 -3.56 0.00 N	31.80 -3.80 0.00 N		
INDECK___CORINTH 23802	60.56 1.90 0.00 N	64.94 2.40 14.17 N	38.43 1.04 0.38 N	36.93 0.99 0.00 N	50.75 1.31 1.19 N	40.88 1.26 3.26 N	49.82 1.91 0.00 N	64.44 2.49 0.17 N	55.56 2.32 0.00 N	69.36 3.44 0.00 N	69.09 3.75 0.00 N	68.81 3.62 0.00 N	79.03 4.11 0.00 N	56.86 2.93 0.00 N	52.74 2.61 0.00 N	57.09 1.48 0.00 N	67.58 0.63 0.00 N	65.32 0.43 0.00 N	55.55 0.11 0.00 N	50.85 0.07 0.00 N	59.44 0.39 0.00 N	56.91 0.02 0.00 N	40.46 -0.13 0.00 N	35.46 -0.14 0.00 N		
INDECK___ILION 23567	60.45 1.79 0.00 N	58.80 2.30 20.22 N	38.30 1.07 0.54 N	36.94 0.99 0.00 N	50.32 1.38 1.69 N	39.39 1.16 4.65 N	49.35 1.44 0.00 N	64.22 2.33 0.22 N	55.62 2.38 0.00 N	68.33 2.41 0.00 N	67.55 2.21 0.00 N	67.90 2.71 0.00 N	77.45 2.53 0.00 N	55.67 1.74 0.00 N	51.69 1.55 0.00 N	57.29 1.67 0.00 N	68.91 1.95 0.00 N	66.79 1.90 0.00 N	56.93 1.50 0.00 N	52.13 1.35 0.00 N	60.82 1.77 0.00 N	58.49 1.60 0.00 N	42.04 1.45 0.00 N	36.81 1.21 0.00 N		
INDECK___OLEAN 23982	54.40 -4.26 0.00 N	51.08 -6.41 19.23 N	34.38 -2.87 0.52 N	33.13 -2.81 0.00 N	45.17 -3.85 1.61 N	35.03 -3.43 4.42 N	44.52 -3.40 0.00 N	58.90 -2.57 0.64 N	50.84 -2.40 0.00 N	63.17 -2.75 0.00 N	63.12 -2.22 0.00 N	62.85 -2.34 0.00 N	72.16 -2.76 0.00 N	51.87 -2.06 0.00 N	48.04 -2.09 0.00 N	54.13 -1.48 0.00 N	64.58 -2.38 0.00 N	62.14 -2.75 0.00 N	52.66 -2.78 0.00 N	48.40 -2.37 0.00 N	56.86 -2.19 0.00 N	54.19 -2.69 0.00 N	38.43 -2.16 0.00 N	32.88 -2.72 0.00 N		
INDECK___OSWEGO 23783	56.31 -2.35 0.00 N	53.46 -3.28 19.98 N	35.68 -1.55 0.54 N	34.46 -1.49 0.00 N	46.93 -2.02 1.68 N	36.59 -1.70 4.59 N	46.08 -1.83 0.00 N	58.01 -2.08 2.02 N	51.52 -1.73 0.00 N	63.83 -2.09 0.00 N	63.39 -1.96 0.00 N	63.13 -2.06 0.00 N	72.64 -2.27 0.00 N	52.43 -1.49 0.00 N	48.68 -1.46 0.00 N	53.99 -1.62 0.00 N	64.75 -2.21 0.00 N	62.61 -2.28 0.00 N	53.60 -1.83 0.00 N	49.16 -1.62 0.00 N	57.40 -1.64 0.00 N	55.18 -1.71 0.00 N	39.40 -1.19 0.00 N	34.30 -1.29 0.00 N		
INDECK___YERKES 23781	54.10 -4.56 0.00 N	50.61 -6.67 19.45 N	34.39 -2.85 0.52 N	33.22 -2.73 0.00 N	45.19 -3.81 1.63 N	34.92 -3.49 4.47 N	44.00 -3.92 0.00 N	57.76 -3.76 0.60 N	49.38 -3.87 0.00 N	61.41 -4.52 0.00 N	60.92 -4.43 0.00 N	60.76 -4.44 0.00 N	69.39 -5.53 0.00 N	50.34 -3.59 0.00 N	46.93 -3.20 0.00 N	52.43 -3.18 0.00 N	62.40 -4.55 0.00 N	59.92 -4.97 0.00 N	50.99 -4.44 0.00 N	46.83 -3.95 0.00 N	55.08 -3.96 0.00 N	52.89 -4.00 0.00 N	37.73 -2.86 0.00 N	32.38 -3.22 0.00 N		
INDIAN POINT_GT_1 24139	61.76 3.10 0.00 N	67.89 3.77 12.61 N	39.11 1.68 0.34 N	37.51 1.56 0.00 N	51.83 2.26 1.06 N	42.13 2.15 2.90 N	50.75 2.84 0.00 N	66.28 4.37 0.20 N	57.42 4.18 0.00 N	71.30 5.38 0.00 N	71.10 5.76 0.00 N	71.05 5.85 0.00 N	81.57 6.66 0.00 N	58.39 4.46 0.00 N	54.21 4.08 0.00 N	60.22 4.60 0.00 N	72.63 5.66 0.00 N	70.41 5.52 0.00 N	59.85 4.42 0.00 N	54.81 4.04 0.00 N	63.90 4.85 0.00 N	61.05 4.17 0.00 N	43.62 3.03 0.00 N	37.94 2.34 0.00 N		
INDIAN POINT_GT_2	61.76	67.89	39.11	37.51	51.83	42.13	50.75	66.28	57.42	71.30	71.10	71.05	81.57	58.39	54.21	60.22	72.63	70.41	59.85	54.81	63.90	61.05	43.62	37.94		

23659	3.10 0.00 N	3.77 12.61 N	1.68 0.34 N	1.56 0.00 N	2.26 1.06 N	2.15 2.90 N	2.84 0.00 N	4.37 0.20 N	4.18 0.00 N	5.38 0.00 N	5.76 0.00 N	5.85 0.00 N	6.66 0.00 N	4.46 0.00 N	4.08 0.00 N	4.60 0.00 N	5.66 0.00 N	5.52 0.00 N	4.42 0.00 N	4.04 0.00 N	4.85 0.00 N	4.17 0.00 N	3.03 0.00 N	2.34 0.00 N
INDIAN POINT_GT_3 24019	61.76 3.10 0.00 N	67.89 3.77 12.61 N	39.11 1.68 0.34 N	37.51 1.56 0.00 N	51.83 2.26 1.06 N	42.13 2.15 2.90 N	50.75 2.84 0.00 N	66.28 4.37 0.20 N	57.42 4.18 0.00 N	71.30 5.38 0.00 N	71.10 5.76 0.00 N	71.05 5.85 0.00 N	81.57 6.66 0.00 N	58.39 4.46 0.00 N	54.21 4.08 0.00 N	60.22 4.60 0.00 N	72.63 5.66 0.00 N	70.41 5.52 0.00 N	59.85 4.42 0.00 N	54.81 4.04 0.00 N	63.90 4.85 0.00 N	61.05 4.17 0.00 N	43.62 3.03 0.00 N	37.94 2.34 0.00 N
INDIAN POINT____2 23530	61.37 2.71 0.00 N	67.43 3.30 12.58 N	38.87 1.44 0.34 N	37.28 1.33 0.00 N	51.51 1.94 1.06 N	41.86 1.87 2.89 N	50.43 2.51 0.00 N	65.87 3.96 0.20 N	57.06 3.81 0.00 N	70.83 4.92 0.00 N	70.64 5.30 0.00 N	70.58 5.39 0.00 N	81.02 6.11 0.00 N	58.01 4.08 0.00 N	53.86 3.73 0.00 N	59.82 4.21 0.00 N	72.16 5.20 0.00 N	69.96 5.07 0.00 N	59.48 4.05 0.00 N	54.45 3.68 0.00 N	63.47 4.42 0.00 N	60.66 3.77 0.00 N	43.35 2.76 0.00 N	37.70 2.10 0.00 N
INDIAN POINT____3 23531	61.30 2.64 0.00 N	67.31 3.20 12.61 N	38.83 1.40 0.34 N	37.24 1.30 0.00 N	51.45 1.89 1.06 N	41.79 1.81 2.90 N	50.36 2.44 0.00 N	65.76 3.84 0.20 N	56.95 3.70 0.00 N	70.71 4.80 0.00 N	70.51 5.17 0.00 N	70.44 5.24 0.00 N	80.86 5.95 0.00 N	57.91 3.98 0.00 N	53.76 3.63 0.00 N	59.71 4.10 0.00 N	72.01 5.06 0.00 N	69.82 4.93 0.00 N	59.36 3.92 0.00 N	54.36 3.58 0.00 N	63.36 4.31 0.00 N	60.55 3.66 0.00 N	43.28 2.68 0.00 N	37.64 2.05 0.00 N
IP CORINTH____1 23988	60.63 1.96 0.00 N	65.02 2.47 14.17 N	38.46 1.08 0.38 N	36.95 1.01 0.00 N	50.77 1.33 1.19 N	40.92 1.30 3.26 N	49.88 1.96 0.00 N	64.52 2.58 0.17 N	55.62 2.37 0.00 N	69.43 3.51 0.00 N	69.18 3.83 0.00 N	68.91 3.72 0.00 N	79.12 4.20 0.00 N	56.92 2.99 0.00 N	52.79 2.66 0.00 N	57.38 1.77 0.00 N	68.14 1.18 0.00 N	65.88 0.99 0.00 N	56.01 0.58 0.00 N	51.28 0.50 0.00 N	59.96 0.91 0.00 N	57.38 0.50 0.00 N	40.78 0.19 0.00 N	35.73 0.13 0.00 N
IP____TICONDEROGA 23804	62.32 3.66 0.00 N	67.82 4.95 13.85 N	39.67 2.28 0.37 N	38.14 2.19 0.00 N	52.37 2.90 1.16 N	42.31 2.61 3.18 N	51.13 3.22 0.00 N	65.53 3.58 0.17 N	56.44 3.19 0.00 N	70.78 4.86 0.00 N	70.60 5.25 0.00 N	70.15 4.96 0.00 N	80.68 5.77 0.00 N	58.09 4.16 0.00 N	53.90 3.77 0.00 N	59.02 3.41 0.00 N	70.74 3.78 0.00 N	68.43 3.54 0.00 N	58.09 2.65 0.00 N	53.16 2.39 0.00 N	62.08 3.03 0.00 N	59.37 2.49 0.00 N	42.43 1.84 0.00 N	37.53 1.93 0.00 N
JARVIS____ 23743	58.89 0.23 0.00 N	56.72 0.21 20.22 N	37.30 0.08 0.54 N	36.02 0.08 0.00 N	49.04 0.11 1.69 N	38.32 0.10 4.65 N	48.07 0.16 0.00 N	62.20 0.31 0.22 N	53.57 0.32 0.00 N	66.29 0.37 0.00 N	65.74 0.40 0.00 N	65.63 0.43 0.00 N	75.36 0.44 0.00 N	54.24 0.31 0.00 N	50.43 0.29 0.00 N	55.94 0.33 0.00 N	67.39 0.43 0.00 N	65.28 0.39 0.00 N	55.77 0.33 0.00 N	51.08 0.30 0.00 N	59.46 0.41 0.00 N	57.19 0.30 0.00 N	40.82 0.23 0.00 N	35.75 0.15 0.00 N
JENNISON____1 23625	58.04 -0.62 0.00 N	58.36 -1.04 17.32 N	36.93 -0.38 0.46 N	35.55 -0.39 0.00 N	48.79 -0.39 1.45 N	38.59 -0.31 3.98 N	48.15 0.24 0.00 N	62.57 1.23 0.78 N	54.45 1.20 0.00 N	67.53 1.61 0.00 N	67.29 1.95 0.00 N	66.57 1.38 0.00 N	76.83 1.92 0.00 N	55.19 1.26 0.00 N	51.05 0.91 0.00 N	56.83 1.22 0.00 N	68.17 1.21 0.00 N	65.94 1.05 0.00 N	56.17 0.74 0.00 N	51.54 0.76 0.00 N	60.29 1.25 0.00 N	57.75 0.87 0.00 N	41.12 0.53 0.00 N	35.60 0.00 0.00 N
JENNISON____2 23626	57.96 -0.70 0.00 N	58.24 -1.16 17.32 N	36.87 -0.43 0.46 N	35.50 -0.44 0.00 N	48.73 -0.44 1.45 N	38.52 -0.38 3.98 N	48.06 0.15 0.00 N	62.44 1.10 0.78 N	54.33 1.08 0.00 N	67.39 1.47 0.00 N	67.15 1.80 0.00 N	66.44 1.25 0.00 N	76.66 1.74 0.00 N	55.08 1.15 0.00 N	50.95 0.81 0.00 N	56.72 1.11 0.00 N	68.03 1.07 0.00 N	65.81 0.92 0.00 N	56.06 0.63 0.00 N	51.44 0.66 0.00 N	60.16 1.12 0.00 N	57.64 0.75 0.00 N	41.05 0.46 0.00 N	35.55 -0.05 0.00 N
KEDC PORT_JEFF_GT2 24210	63.87 5.20 0.00 N	70.81 6.72 12.63 N	40.52 3.10 0.34 N	38.84 2.90 0.00 N	53.65 4.08 1.06 N	44.13 4.15 2.90 N	65.58 5.47 -12.20 N	74.57 7.12 -5.34 N	104.80 6.28 -45.28 N	73.90 7.14 -0.85 N	76.11 7.46 -3.30 N	76.32 7.83 -3.30 N	118.59 9.39 -34.29 N	160.66 5.53 -101.20 N	130.88 4.53 -76.21 N	190.32 4.67 -130.04 N	92.21 5.70 -19.55 N	91.59 6.32 -20.37 N	74.07 5.27 -13.36 N	76.29 4.73 -20.78 N	154.16 5.58 -89.53 N	165.49 4.70 -103.90 N	79.63 3.93 -35.12 N	41.27 3.51 -2.16 N
KEDC PORT_JEFF_GT3 24211	63.87 5.20 0.00 N	70.81 6.72 12.63 N	40.52 3.10 0.34 N	38.84 2.90 0.00 N	53.65 4.08 1.06 N	44.13 4.15 2.90 N	65.58 5.47 -12.20 N	74.57 7.12 -5.34 N	104.80 6.28 -45.28 N	73.90 7.14 -0.85 N	76.11 7.46 -3.30 N	76.32 7.83 -3.30 N	118.59 9.39 -34.29 N	160.67 5.53 -101.20 N	130.87 4.53 -76.21 N	190.31 4.66 -130.04 N	92.21 5.69 -19.55 N	91.57 6.31 -20.37 N	74.05 5.25 -13.36 N	76.28 4.72 -20.78 N	154.14 5.56 -89.53 N	165.47 4.68 -103.90 N	79.63 3.92 -35.12 N	41.27 3.51 -2.16 N
KEDC_GLWD_GT4 24219	62.82 4.16 0.00 N	69.25 5.15 12.63 N	39.79 2.36 0.34 N	38.15 2.21 0.00 N	52.73 3.17 1.06 N	43.02 3.04 2.90 N	64.12 4.00 -12.20 N	73.34 5.89 -5.34 N	104.07 5.54 -45.28 N	73.70 6.93 -0.85 N	76.04 7.39 -3.30 N	75.96 7.47 -3.30 N	117.86 8.66 -34.29 N	160.93 5.79 -101.20 N	131.57 5.23 -76.21 N	191.50 5.85 -130.04 N	93.65 7.13 -19.55 N	92.31 7.05 -20.37 N	74.59 5.79 -13.36 N	76.85 5.29 -20.78 N	154.87 6.29 -89.53 N	166.24 5.45 -103.90 N	79.69 3.99 -35.12 N	40.82 3.06 -2.16 N
KEDC_GLWD_GT5 24220	62.82 4.16 0.00 N	69.25 5.15 12.63 N	39.79 2.36 0.34 N	38.15 2.21 0.00 N	52.73 3.17 1.06 N	43.02 3.04 2.90 N	64.12 4.00 -12.20 N	73.34 5.89 -5.34 N	104.07 5.54 -45.28 N	73.70 6.93 -0.85 N	76.04 7.39 -3.30 N	75.96 7.47 -3.30 N	117.86 8.66 -34.29 N	160.93 5.79 -101.20 N	131.57 5.23 -76.21 N	191.50 5.85 -130.04 N	93.65 7.13 -19.55 N	92.31 7.05 -20.37 N	74.59 5.79 -13.36 N	76.85 5.29 -20.78 N	154.87 6.29 -89.53 N	166.24 5.45 -103.90 N	79.69 3.99 -35.12 N	40.82 3.06 -2.16 N
KENSICO____ 23655	62.00 3.34 0.00 N	68.18 4.09 12.63 N	39.27 1.84 0.34 N	37.67 1.72 0.00 N	52.05 2.48 1.06 N	42.31 2.33 2.90 N	50.97 3.06 0.00 N	66.59 4.68 0.20 N	57.69 4.45 0.00 N	71.66 5.73 0.00 N	71.48 6.13 0.00 N	71.41 6.22 0.00 N	81.97 7.06 0.00 N	58.68 4.75 0.00 N	54.50 4.36 0.00 N	60.51 4.90 0.00 N	72.98 6.02 0.00 N	70.74 5.85 0.00 N	60.15 4.72 0.00 N	55.07 4.29 0.00 N	64.19 5.14 0.00 N	61.33 4.44 0.00 N	43.81 3.22 0.00 N	38.10 2.50 0.00 N

KIAC_JFK_GT1 23816	62.60 3.93 0.00 N	68.82 4.73 12.63 N	39.53 2.10 0.34 N	37.90 1.95 0.00 N	52.39 2.82 1.06 N	42.60 2.62 2.90 N	51.18 3.26 0.00 N	67.04 5.13 0.20 N	58.08 4.84 0.00 N	71.99 6.07 0.00 N	71.69 6.34 0.00 N	71.78 6.58 0.00 N	82.32 7.40 0.00 N	58.86 4.93 0.00 N	54.74 4.61 0.00 N	60.88 5.26 0.00 N	73.44 6.48 0.00 N	71.25 6.36 0.00 N	60.57 5.13 0.00 N	55.47 4.69 0.00 N	64.57 5.52 0.00 N	61.76 4.88 0.00 N	47.15 3.56 -3.00 N	43.29 2.86 -4.83 N
KIAC_JFK_GT2 23817	62.60 3.93 0.00 N	68.82 4.73 12.63 N	39.53 2.10 0.34 N	37.90 1.95 0.00 N	52.39 2.82 1.06 N	42.60 2.62 2.90 N	51.18 3.26 0.00 N	67.04 5.13 0.20 N	58.08 4.84 0.00 N	71.99 6.07 0.00 N	71.69 6.34 0.00 N	71.78 6.58 0.00 N	82.32 7.40 0.00 N	58.86 4.93 0.00 N	54.74 4.61 0.00 N	60.88 5.26 0.00 N	73.44 6.48 0.00 N	71.25 6.36 0.00 N	60.57 5.13 0.00 N	55.47 4.69 0.00 N	64.57 5.52 0.00 N	61.76 4.88 0.00 N	47.15 3.56 -3.00 N	43.29 2.86 -4.83 N
KINTIGH____ 23543	53.82 -4.84 0.00 N	50.10 -6.96 19.66 N	34.19 -3.06 0.53 N	33.04 -2.91 0.00 N	44.92 -4.05 1.65 N	34.69 -3.68 4.52 N	43.70 -4.21 0.00 N	57.11 -4.48 0.52 N	48.91 -4.34 0.00 N	60.77 -5.15 0.00 N	60.22 -5.12 0.00 N	60.14 -5.06 0.00 N	68.70 -6.21 0.00 N	49.83 -4.09 0.00 N	46.50 -3.63 0.00 N	51.88 -3.73 0.00 N	61.92 -5.04 0.00 N	59.55 -5.34 0.00 N	50.77 -4.67 0.00 N	46.58 -4.20 0.00 N	54.69 -4.35 0.00 N	52.58 -4.31 0.00 N	37.50 -3.09 0.00 N	32.32 -3.28 0.00 N
LEDERLE____ 23769	62.57 3.91 0.00 N	69.08 4.91 12.54 N	39.72 2.29 0.34 N	38.08 2.13 0.00 N	52.65 3.07 1.05 N	42.84 2.84 2.88 N	51.56 3.65 0.00 N	67.42 5.51 0.21 N	58.35 5.10 0.00 N	72.61 6.69 0.00 N	72.46 7.12 0.00 N	72.16 6.97 0.00 N	83.12 8.21 0.00 N	59.52 5.59 0.00 N	55.18 5.05 0.00 N	61.27 5.66 0.00 N	73.79 6.83 0.00 N	71.54 6.65 0.00 N	60.82 5.38 0.00 N	55.48 4.71 0.00 N	64.45 5.40 0.00 N	61.56 4.67 0.00 N	44.07 3.48 0.00 N	38.30 2.70 0.00 N
LINDEN COGEN____ 23786	61.76 3.10 0.00 N	67.83 3.74 12.63 N	39.07 1.65 0.34 N	37.47 1.52 0.00 N	51.78 2.21 1.06 N	42.11 2.14 2.90 N	50.77 2.86 0.00 N	66.27 4.36 0.20 N	57.44 4.19 0.00 N	71.35 5.43 0.00 N	71.19 5.85 0.00 N	71.13 5.93 0.00 N	81.63 6.71 0.00 N	58.41 4.48 0.00 N	54.27 4.14 0.00 N	60.26 4.65 0.00 N	72.67 5.71 0.00 N	70.44 5.55 0.00 N	59.87 4.44 0.00 N	54.80 4.02 0.00 N	63.84 4.79 0.00 N	60.99 4.10 0.00 N	43.70 3.11 0.00 N	37.99 2.39 0.00 N
LIPA_MISC_IPP 23656	63.89 5.23 0.00 N	70.82 6.73 12.63 N	40.52 3.09 0.34 N	38.84 2.90 0.00 N	53.65 4.08 1.06 N	44.14 4.16 2.90 N	65.58 5.47 -12.20 N	74.47 7.02 -5.34 N	104.62 6.09 -45.28 N	73.58 6.81 -0.85 N	75.75 7.10 -3.30 N	76.01 7.52 -3.30 N	118.17 8.97 -34.29 N	160.82 5.68 -101.20 N	131.28 4.93 -76.21 N	190.76 5.10 -130.04 N	92.69 6.17 -19.55 N	92.13 6.86 -20.37 N	74.55 5.75 -13.36 N	76.74 5.18 -20.78 N	154.69 6.11 -89.53 N	166.03 5.24 -103.90 N	79.95 4.25 -35.12 N	41.22 3.45 -2.16 N
LITTLE FALLS____HYD 24013	62.52 3.86 0.00 N	61.45 4.95 20.22 N	39.49 2.26 0.54 N	38.05 2.11 0.00 N	51.84 2.90 1.69 N	40.64 2.41 4.65 N	51.23 3.32 0.00 N	66.99 5.10 0.22 N	58.02 4.78 0.00 N	71.62 5.70 0.00 N	71.17 5.82 0.00 N	71.41 6.21 0.00 N	81.79 6.88 0.00 N	58.64 4.71 0.00 N	54.33 4.20 0.00 N	60.18 4.57 0.00 N	72.36 5.40 0.00 N	70.14 5.25 0.00 N	59.52 4.08 0.00 N	54.47 3.70 0.00 N	63.83 4.78 0.00 N	61.12 4.23 0.00 N	43.71 3.12 0.00 N	38.09 2.49 0.00 N
LONG_LAKE_PHOENIX 24014	56.62 -2.04 0.00 N	53.89 -2.85 19.98 N	35.92 -1.31 0.54 N	34.69 -1.25 0.00 N	47.28 -1.67 1.68 N	36.90 -1.39 4.59 N	46.53 -1.39 0.00 N	58.76 -1.43 1.93 N	52.09 -1.15 0.00 N	64.56 -1.36 0.00 N	64.14 -1.20 0.00 N	63.77 -1.43 0.00 N	73.42 -1.50 0.00 N	53.04 -0.89 0.00 N	49.17 -0.97 0.00 N	54.51 -1.11 0.00 N	65.31 -1.65 0.00 N	63.17 -1.72 0.00 N	54.07 -1.37 0.00 N	49.61 -1.16 0.00 N	57.96 -1.09 0.00 N	55.74 -1.15 0.00 N	39.81 -0.78 0.00 N	34.61 -0.99 0.00 N
LOVETT____3 23632	60.29 1.63 0.00 N	65.94 1.79 12.56 N	38.16 0.73 0.34 N	36.65 0.71 0.00 N	50.65 1.07 1.05 N	41.15 1.16 2.88 N	49.42 1.50 0.00 N	64.33 2.42 0.20 N	55.80 2.56 0.00 N	69.11 3.19 0.00 N	68.79 3.45 0.00 N	69.08 3.88 0.00 N	78.91 4.00 0.00 N	56.47 2.54 0.00 N	52.58 2.45 0.00 N	58.42 2.81 0.00 N	70.64 3.68 0.00 N	68.49 3.60 0.00 N	58.25 2.81 0.00 N	53.58 2.80 0.00 N	62.77 3.72 0.00 N	60.06 3.18 0.00 N	42.99 2.41 0.00 N	37.46 1.86 0.00 N
LOVETT____4 23642	61.31 2.64 0.00 N	67.36 3.20 12.56 N	38.90 1.47 0.34 N	37.34 1.39 0.00 N	51.62 2.05 1.05 N	41.95 1.96 2.89 N	50.41 2.50 0.00 N	65.73 3.82 0.20 N	56.94 3.70 0.00 N	70.60 4.68 0.00 N	70.39 5.04 0.00 N	70.39 5.20 0.00 N	80.72 5.81 0.00 N	57.80 3.87 0.00 N	53.69 3.56 0.00 N	59.65 4.03 0.00 N	71.98 5.02 0.00 N	69.78 4.89 0.00 N	59.33 3.90 0.00 N	54.35 3.58 0.00 N	63.46 4.41 0.00 N	60.69 3.80 0.00 N	43.42 2.83 0.00 N	37.79 2.19 0.00 N
LOVETT____5 23593	61.31 2.64 0.00 N	67.35 3.20 12.56 N	38.90 1.47 0.34 N	37.34 1.39 0.00 N	51.62 2.05 1.05 N	41.95 1.96 2.89 N	50.41 2.50 0.00 N	65.73 3.82 0.20 N	56.94 3.70 0.00 N	70.60 4.68 0.00 N	70.39 5.04 0.00 N	70.39 5.20 0.00 N	80.72 5.81 0.00 N	57.80 3.87 0.00 N	53.69 3.56 0.00 N	59.65 4.03 0.00 N	71.98 5.02 0.00 N	69.78 4.89 0.00 N	59.33 3.90 0.00 N	54.35 3.58 0.00 N	63.45 4.41 0.00 N	60.69 3.80 0.00 N	43.42 2.83 0.00 N	37.79 2.19 0.00 N
LOWER RAQUET____HYD 24057	57.65 -1.01 0.00 N	56.65 -1.20 18.87 N	36.71 -0.55 0.51 N	35.45 -0.50 0.00 N	48.30 -0.75 1.58 N	38.02 -0.52 4.34 N	47.33 -0.58 0.00 N	60.78 -1.01 0.32 N	51.65 -1.59 0.00 N	63.76 -2.16 0.00 N	62.93 -2.41 0.00 N	62.62 -2.57 0.00 N	72.41 -2.50 0.00 N	52.73 -1.20 0.00 N	48.91 -1.22 0.00 N	54.15 -1.46 0.00 N	65.07 -1.89 0.00 N	63.05 -1.84 0.00 N	53.96 -1.47 0.00 N	49.03 -1.74 0.00 N	56.86 -2.19 0.00 N	55.18 -1.70 0.00 N	39.35 -1.24 0.00 N	34.85 -0.75 0.00 N
LOWER____HUDSON 24059	60.63 1.96 0.00 N	65.55 2.55 13.72 N	38.58 1.18 0.37 N	37.05 1.10 0.00 N	50.96 1.48 1.15 N	41.03 1.31 3.15 N	49.69 1.77 0.00 N	64.23 2.29 0.17 N	55.37 2.13 0.00 N	69.01 3.09 0.00 N	68.74 3.40 0.00 N	68.50 3.30 0.00 N	78.66 3.75 0.00 N	56.51 2.58 0.00 N	52.44 2.30 0.00 N	57.88 2.27 0.00 N	69.67 2.71 0.00 N	67.46 2.57 0.00 N	57.39 1.95 0.00 N	52.56 1.79 0.00 N	61.36 2.31 0.00 N	58.73 1.85 0.00 N	41.92 1.32 0.00 N	36.77 1.17 0.00 N
LWR____OSWEGATCHIE_HYD 23850	58.23 -0.43 0.00 N	56.87 -0.62 19.23 N	36.99 -0.26 0.52 N	35.70 -0.24 0.00 N	48.67 -0.35 1.61 N	38.29 -0.17 4.42 N	47.94 0.03 0.00 N	61.58 0.06 0.60 N	52.82 -0.42 0.00 N	65.29 -0.63 0.00 N	64.62 -0.72 0.00 N	64.13 -1.06 0.00 N	74.55 -0.36 0.00 N	54.12 0.19 0.00 N	50.06 -0.07 0.00 N	55.47 -0.14 0.00 N	66.57 -0.39 0.00 N	64.26 -0.63 0.00 N	54.97 -0.47 0.00 N	50.09 -0.68 0.00 N	58.31 -0.74 0.00 N	56.43 -0.45 0.00 N	40.29 -0.30 0.00 N	35.38 -0.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MG INDUSTRY___DRP 24185	60.48 1.82 0.00 N	65.58 2.32 13.46 N	38.53 1.12 0.36 N	37.01 1.06 0.00 N	50.97 1.47 1.13 N	41.01 1.23 3.09 N	49.53 1.62 0.00 N	64.30 2.36 0.17 N	55.47 2.23 0.00 N	68.94 3.02 0.00 N	68.62 3.28 0.00 N	68.33 3.14 0.00 N	78.52 3.61 0.00 N	56.38 2.45 0.00 N	52.32 2.19 0.00 N	58.02 2.40 0.00 N	69.95 2.99 0.00 N	67.77 2.88 0.00 N	57.70 2.27 0.00 N	52.86 2.08 0.00 N	61.63 2.59 0.00 N	59.07 2.19 0.00 N	42.18 1.59 0.00 N	36.89 1.29 0.00 N	
MID___OSWEGATCHIE_HYD 23849	58.23 -0.43 0.00 N	56.87 -0.62 19.23 N	36.99 -0.26 0.52 N	35.70 -0.24 0.00 N	48.67 -0.35 1.61 N	38.29 -0.17 4.42 N	47.94 0.03 0.00 N	61.58 0.06 0.60 N	52.82 -0.42 0.00 N	65.29 -0.63 0.00 N	64.62 -0.72 0.00 N	64.13 -1.06 0.00 N	74.55 -0.36 0.00 N	54.12 0.19 0.00 N	50.06 -0.07 0.00 N	55.47 -0.14 0.00 N	66.57 -0.39 0.00 N	64.26 -0.63 0.00 N	54.97 -0.47 0.00 N	50.09 -0.68 0.00 N	58.31 -0.74 0.00 N	56.43 -0.45 0.00 N	40.29 -0.30 0.00 N	35.38 -0.21 0.00 N	
MID___RAQUETTE_HYD 23851	57.65 -1.01 0.00 N	56.65 -1.20 18.87 N	36.71 -0.55 0.51 N	35.45 -0.50 0.00 N	48.30 -0.75 1.58 N	38.02 -0.52 4.34 N	47.33 -0.58 0.00 N	60.78 -1.01 0.32 N	51.65 -1.59 0.00 N	63.76 -2.16 0.00 N	62.93 -2.41 0.00 N	62.62 -2.57 0.00 N	72.41 -2.50 0.00 N	52.73 -1.20 0.00 N	48.91 -1.22 0.00 N	54.15 -1.46 0.00 N	65.07 -1.89 0.00 N	63.05 -1.84 0.00 N	53.96 -1.47 0.00 N	49.03 -1.74 0.00 N	56.86 -2.19 0.00 N	55.18 -1.70 0.00 N	39.35 -1.24 0.00 N	34.85 -0.75 0.00 N	
MILLIKEN___1 23584	52.09 -6.57 0.00 N	48.74 -8.85 19.12 N	33.25 -4.00 0.51 N	31.95 -3.99 0.00 N	44.13 -4.89 1.60 N	34.09 -4.39 4.40 N	43.35 -4.57 0.00 N	55.80 -5.20 1.12 N	48.97 -4.28 0.00 N	60.67 -5.25 0.00 N	60.36 -4.99 0.00 N	59.85 -5.34 0.00 N	68.91 -6.01 0.00 N	49.74 -4.19 0.00 N	46.01 -4.12 0.00 N	51.02 -4.59 0.00 N	61.02 -5.94 0.00 N	58.99 -5.91 0.00 N	50.38 -5.05 0.00 N	46.24 -4.54 0.00 N	54.22 -4.83 0.00 N	52.09 -4.80 0.00 N	37.07 -3.52 0.00 N	32.14 -3.46 0.00 N	
MILLIKEN___2 23585	52.07 -6.59 0.00 N	48.71 -8.88 19.12 N	33.24 -4.01 0.51 N	31.95 -4.00 0.00 N	44.17 -4.86 1.60 N	34.11 -4.38 4.40 N	43.34 -4.57 0.00 N	55.79 -5.21 1.12 N	48.96 -4.28 0.00 N	60.66 -5.26 0.00 N	60.34 -5.01 0.00 N	59.84 -5.35 0.00 N	68.86 -6.05 0.00 N	49.73 -4.20 0.00 N	46.01 -4.12 0.00 N	51.02 -4.59 0.00 N	61.01 -5.95 0.00 N	58.97 -5.92 0.00 N	50.37 -5.06 0.00 N	46.23 -4.55 0.00 N	54.20 -4.84 0.00 N	52.09 -4.80 0.00 N	37.06 -3.53 0.00 N	32.14 -3.46 0.00 N	
MILLIKEN___DIESEL 23629	52.40 -6.26 0.00 N	49.15 -8.45 19.12 N	33.44 -3.81 0.51 N	32.15 -3.79 0.00 N	44.39 -4.64 1.60 N	34.32 -4.17 4.40 N	43.60 -4.31 0.00 N	56.14 -4.85 1.12 N	49.27 -3.97 0.00 N	61.02 -4.90 0.00 N	60.72 -4.62 0.00 N	60.22 -4.98 0.00 N	69.30 -5.62 0.00 N	50.05 -3.87 0.00 N	46.29 -3.84 0.00 N	51.35 -4.26 0.00 N	61.41 -5.55 0.00 N	59.35 -5.54 0.00 N	50.70 -4.73 0.00 N	46.52 -4.25 0.00 N	54.55 -4.50 0.00 N	52.42 -4.47 0.00 N	37.29 -3.30 0.00 N	32.32 -3.27 0.00 N	
MODEL_CITY_ENERGY 24167	53.30 -5.36 0.00 N	49.52 -7.73 19.47 N	33.86 -3.39 0.52 N	32.71 -3.23 0.00 N	44.48 -4.52 1.63 N	34.26 -4.14 4.47 N	43.12 -4.79 0.00 N	56.52 -4.99 0.59 N	48.29 -4.96 0.00 N	60.06 -5.86 0.00 N	59.52 -5.82 0.00 N	59.47 -5.73 0.00 N	67.84 -7.07 0.00 N	49.28 -4.65 0.00 N	46.01 -4.12 0.00 N	51.43 -4.18 0.00 N	61.29 -5.67 0.00 N	58.85 -6.04 0.00 N	50.12 -5.31 0.00 N	45.98 -4.79 0.00 N	54.06 -4.99 0.00 N	51.95 -4.94 0.00 N	37.06 -3.53 0.00 N	31.84 -3.76 0.00 N	
MOHAWK_PAPER___DRP 24187	60.98 2.32 0.00 N	65.91 2.98 13.79 N	38.79 1.40 0.37 N	37.27 1.33 0.00 N	51.29 1.82 1.16 N	41.30 1.59 3.17 N	50.00 2.09 0.00 N	64.82 2.87 0.17 N	55.89 2.65 0.00 N	69.56 3.64 0.00 N	69.26 3.91 0.00 N	68.96 3.77 0.00 N	79.24 4.33 0.00 N	56.89 2.96 0.00 N	52.80 2.66 0.00 N	58.45 2.84 0.00 N	70.47 3.52 0.00 N	68.24 3.35 0.00 N	58.09 2.66 0.00 N	53.22 2.44 0.00 N	62.13 3.08 0.00 N	59.48 2.60 0.00 N	42.44 1.85 0.00 N	37.14 1.54 0.00 N	
MONGAUP___HYD 23641	61.49 2.83 0.00 N	67.84 3.53 12.41 N	39.04 1.61 0.33 N	37.42 1.48 0.00 N	51.73 2.14 1.04 N	42.01 1.98 2.85 N	50.61 2.70 0.00 N	66.21 4.30 0.21 N	57.79 4.54 0.00 N	71.84 5.92 0.00 N	71.62 6.28 0.00 N	71.30 6.10 0.00 N	82.12 7.21 0.00 N	58.87 4.94 0.00 N	54.57 4.44 0.00 N	60.58 4.96 0.00 N	72.92 5.97 0.00 N	70.65 5.76 0.00 N	60.08 4.64 0.00 N	54.97 4.19 0.00 N	63.64 4.59 0.00 N	60.86 3.97 0.00 N	43.39 2.80 0.00 N	37.68 2.08 0.00 N	
MONTAUK___DIESEL 23721	66.04 7.38 0.00 N	73.55 9.46 12.63 N	41.84 4.41 0.34 N	40.07 4.13 0.00 N	55.41 5.84 1.06 N	45.71 5.74 2.90 N	67.61 7.50 -12.20 N	77.50 10.05 -5.34 N	107.33 8.80 -45.28 N	77.05 10.28 -0.85 N	79.28 10.63 -3.30 N	79.46 10.97 -3.30 N	122.22 13.02 -34.29 N	163.74 8.61 -101.20 N	133.97 7.62 -76.21 N	193.77 8.11 -130.04 N	96.20 9.69 -19.55 N	95.54 10.28 -20.37 N	77.40 8.60 -13.36 N	79.34 7.78 -20.78 N	157.86 9.28 -89.53 N	168.97 8.18 -103.90 N	81.88 6.17 -35.12 N	42.66 4.90 -2.16 N	
N SALMON___HYD 24042	57.74 -0.92 0.00 N	57.00 -1.04 18.67 N	36.77 -0.50 0.50 N	35.50 -0.44 0.00 N	48.41 -0.66 1.57 N	38.09 -0.49 4.30 N	47.27 -0.64 0.00 N	60.73 -1.20 0.18 N	51.75 -1.49 0.00 N	63.92 -2.00 0.00 N	63.05 -2.30 0.00 N	62.86 -2.34 0.00 N	72.45 -2.47 0.00 N	52.39 -1.53 0.00 N	48.69 -1.45 0.00 N	53.93 -1.68 0.00 N	64.87 -2.09 0.00 N	62.93 -1.96 0.00 N	53.88 -1.55 0.00 N	49.24 -1.54 0.00 N	57.06 -1.99 0.00 N	55.36 -1.53 0.00 N	39.45 -1.14 0.00 N	34.87 -0.73 0.00 N	
N.E._GEN_SANDY PD 24062	60.90 2.23 0.00 N	66.33 2.86 13.25 N	38.70 1.28 0.36 N	37.17 1.23 0.00 N	51.20 1.68 1.11 N	41.34 1.51 3.05 N	58.78 2.10 -5.44 N	53.61 2.74 9.99 N	55.62 2.38 0.00 N	69.32 3.41 0.00 N	69.06 3.72 0.00 N	68.85 3.65 0.00 N	79.03 4.12 0.00 N	56.76 2.83 0.00 N	52.72 2.58 0.00 N	58.30 2.69 0.00 N	70.28 3.32 0.00 N	68.08 3.19 0.00 N	57.89 2.46 0.00 N	53.01 2.24 0.00 N	61.82 2.78 0.00 N	59.18 2.29 0.00 N	42.29 1.70 0.00 N	60.00 2.23 -5.81 N	
NARROWS_GT1_1 24228	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N	
NARROWS_GT1_2	64.50	71.23	40.74	39.01	53.97	44.01	52.97	69.43	60.28	74.98	74.92	74.92	85.89	61.42	62.82	91.02	76.54	74.10	75.28	80.93	83.91	93.35	90.56	62.89	

24229		5.84 0.00 N	7.14 12.63 N	3.31 0.34 N	3.07 0.00 N	4.40 1.06 N	4.03 2.90 N	5.05 0.00 N	7.53 0.20 N	7.03 0.00 N	9.06 0.00 N	9.58 0.00 N	9.72 0.00 N	10.97 0.00 N	7.50 0.00 N	6.94 -5.74 N	7.99 -27.42 N	9.58 0.00 N	9.21 0.00 N	7.56 -12.28 N	6.96 -23.19 N	8.31 -16.56 N	7.45 -29.01 N	5.35 -44.61 N	4.24 -23.05 N
NARROWS_GT1_3 24230		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT1_4 24231		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT1_5 24232		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT1_6 24233		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT1_7 24234		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT1_8 24235		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT2_1 24236		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT2_2 24237		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT2_3 24238		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT2_4 24239		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT2_5 24240		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT2_6 24241		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NARROWS_GT2_7 24242		64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N

NARROWS_GT2_8 24243	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N
NEG CAPITAL___MECHNVIL 23645	60.68 2.02 0.00 N	65.54 2.60 13.79 N	38.57 1.18 0.37 N	37.05 1.11 0.00 N	50.96 1.49 1.16 N	41.04 1.34 3.17 N	49.79 1.88 0.00 N	64.39 2.44 0.17 N	55.52 2.27 0.00 N	69.21 3.30 0.00 N	68.95 3.60 0.00 N	68.71 3.52 0.00 N	78.89 3.98 0.00 N	56.68 2.75 0.00 N	52.58 2.45 0.00 N	57.95 2.34 0.00 N	69.66 2.70 0.00 N	67.43 2.54 0.00 N	57.34 1.91 0.00 N	52.52 1.74 0.00 N	61.35 2.30 0.00 N	58.71 1.82 0.00 N	41.85 1.26 0.00 N	36.68 1.08 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	54.78 -3.88 0.00 N	51.43 -5.53 19.77 N	34.75 -2.49 0.53 N	33.57 -2.38 0.00 N	45.69 -3.28 1.66 N	35.49 -2.85 4.54 N	44.81 -3.11 0.00 N	58.19 -3.32 0.60 N	50.21 -3.04 0.00 N	62.26 -3.66 0.00 N	61.79 -3.56 0.00 N	61.67 -3.53 0.00 N	70.60 -4.31 0.00 N	51.06 -2.87 0.00 N	47.58 -2.56 0.00 N	52.91 -2.71 0.00 N	63.30 -3.66 0.00 N	61.04 -3.85 0.00 N	52.13 -3.31 0.00 N	47.83 -2.95 0.00 N	56.06 -2.98 0.00 N	53.90 -2.98 0.00 N	38.39 -2.20 0.00 N	33.21 -2.39 0.00 N
NEG CENTRAL___DRP 24199	55.42 -3.24 0.00 N	52.50 -4.60 19.62 N	35.26 -1.98 0.53 N	34.07 -1.88 0.00 N	46.46 -2.52 1.64 N	36.18 -2.19 4.51 N	45.62 -2.29 0.00 N	58.55 -2.41 1.16 N	51.18 -2.07 0.00 N	63.47 -2.46 0.00 N	63.13 -2.22 0.00 N	62.94 -2.25 0.00 N	72.19 -2.73 0.00 N	52.02 -1.90 0.00 N	48.32 -1.81 0.00 N	53.80 -1.82 0.00 N	64.45 -2.51 0.00 N	62.26 -2.63 0.00 N	53.14 -2.30 0.00 N	48.77 -1.90 0.00 N	57.10 -1.95 0.00 N	54.78 -2.11 0.00 N	39.11 -1.49 0.00 N	33.96 -1.64 0.00 N
NEG CENTRAL___INDECK 23768	55.88 -2.78 0.00 N	53.16 -4.33 19.23 N	35.36 -1.89 0.52 N	34.12 -1.83 0.00 N	46.58 -2.44 1.61 N	36.36 -2.10 4.42 N	45.98 -1.93 0.00 N	60.25 -1.15 0.71 N	52.05 -1.20 0.00 N	64.60 -1.32 0.00 N	64.23 -1.11 0.00 N	63.85 -1.35 0.00 N	73.28 -1.63 0.00 N	52.84 -1.09 0.00 N	49.05 -1.08 0.00 N	54.77 -0.84 0.00 N	65.34 -1.62 0.00 N	62.91 -1.97 0.00 N	53.59 -1.84 0.00 N	49.26 -1.52 0.00 N	57.90 -1.15 0.00 N	55.57 -1.32 0.00 N	39.53 -1.07 0.00 N	33.96 -1.64 0.00 N
NEG CENTRAL___SENECA 23627	54.89 -3.77 0.00 N	51.89 -5.35 19.49 N	35.03 -2.22 0.52 N	33.85 -2.09 0.00 N	46.18 -2.82 1.63 N	35.94 -2.46 4.48 N	45.28 -2.63 0.00 N	58.47 -2.74 0.90 N	50.84 -2.41 0.00 N	63.07 -2.85 0.00 N	62.76 -2.58 0.00 N	62.57 -2.62 0.00 N	71.71 -3.20 0.00 N	51.67 -2.26 0.00 N	48.00 -2.13 0.00 N	53.54 -2.08 0.00 N	64.09 -2.87 0.00 N	61.87 -3.02 0.00 N	52.73 -2.70 0.00 N	48.42 -2.36 0.00 N	56.74 -2.31 0.00 N	54.40 -2.49 0.00 N	38.86 -1.73 0.00 N	33.74 -1.86 0.00 N
NEG CENTRAL___STATE_STREET 24147	55.04 -3.63 0.00 N	52.08 -5.02 19.62 N	35.03 -2.21 0.53 N	33.76 -2.19 0.00 N	46.26 -2.73 1.64 N	35.97 -2.40 4.51 N	45.54 -2.37 0.00 N	58.45 -2.39 1.28 N	51.30 -1.94 0.00 N	63.60 -2.32 0.00 N	63.25 -2.10 0.00 N	62.79 -2.40 0.00 N	72.27 -2.64 0.00 N	52.16 -1.77 0.00 N	48.32 -1.81 0.00 N	53.64 -1.98 0.00 N	64.16 -2.80 0.00 N	61.99 -2.90 0.00 N	52.95 -2.49 0.00 N	48.58 -2.20 0.00 N	56.90 -2.14 0.00 N	54.69 -2.20 0.00 N	38.97 -1.62 0.00 N	33.74 -1.85 0.00 N
NEG MILLWOOD___DRP 24198	62.18 3.52 0.00 N	68.35 4.34 12.71 N	39.40 1.97 0.34 N	37.77 1.83 0.00 N	52.19 2.63 1.07 N	42.39 2.44 2.92 N	51.10 3.19 0.00 N	66.78 4.86 0.20 N	57.83 4.59 0.00 N	71.85 5.93 0.00 N	71.65 6.31 0.00 N	71.55 6.35 0.00 N	82.12 7.21 0.00 N	58.82 4.89 0.00 N	54.61 4.47 0.00 N	60.65 5.03 0.00 N	73.12 6.16 0.00 N	70.88 5.99 0.00 N	60.27 4.84 0.00 N	55.21 4.43 0.00 N	64.38 5.33 0.00 N	61.51 4.63 0.00 N	43.90 3.31 0.00 N	38.14 2.55 0.00 N
NEG NORTH_FLCN_SEA 23793	56.90 -1.76 0.00 N	55.97 -2.16 18.59 N	36.20 -1.07 0.50 N	34.98 -0.97 0.00 N	47.71 -1.37 1.56 N	37.52 -1.08 4.28 N	46.63 -1.28 0.00 N	59.87 -2.13 0.11 N	51.09 -2.16 0.00 N	63.21 -2.72 0.00 N	62.36 -2.98 0.00 N	62.18 -3.02 0.00 N	71.55 -3.37 0.00 N	51.64 -2.29 0.00 N	48.00 -2.13 0.00 N	53.12 -2.49 0.00 N	63.96 -3.00 0.00 N	62.03 -2.86 0.00 N	53.12 -2.32 0.00 N	48.64 -2.14 0.00 N	56.43 -2.62 0.00 N	54.70 -2.19 0.00 N	38.96 -1.63 0.00 N	34.44 -1.16 0.00 N
NEG NORTH_KES_CHATAGAY 23792	57.61 -1.06 0.00 N	56.88 -1.23 18.61 N	36.67 -0.59 0.50 N	35.42 -0.53 0.00 N	48.29 -0.78 1.56 N	37.98 -0.62 4.28 N	47.08 -0.84 0.00 N	60.48 -1.50 0.13 N	51.61 -1.64 0.00 N	63.77 -2.15 0.00 N	62.91 -2.43 0.00 N	62.77 -2.43 0.00 N	72.26 -2.66 0.00 N	52.19 -1.74 0.00 N	48.49 -1.64 0.00 N	53.71 -1.90 0.00 N	64.64 -2.32 0.00 N	62.73 -2.16 0.00 N	53.72 -1.71 0.00 N	49.16 -1.62 0.00 N	56.95 -2.10 0.00 N	55.23 -1.66 0.00 N	39.36 -1.23 0.00 N	34.78 -0.82 0.00 N
NEG NORTH___ALICE_FALLS 23915	57.27 -1.39 0.00 N	56.47 -1.67 18.59 N	36.46 -0.81 0.50 N	35.21 -0.73 0.00 N	48.03 -1.04 1.56 N	37.79 -0.81 4.27 N	46.94 -0.97 0.00 N	60.31 -1.69 0.12 N	51.45 -1.79 0.00 N	63.62 -2.30 0.00 N	62.79 -2.55 0.00 N	62.61 -2.59 0.00 N	72.07 -2.84 0.00 N	52.02 -1.91 0.00 N	48.32 -1.81 0.00 N	53.51 -2.10 0.00 N	64.42 -2.54 0.00 N	62.48 -2.41 0.00 N	53.49 -1.94 0.00 N	48.97 -1.80 0.00 N	56.80 -2.25 0.00 N	55.07 -1.82 0.00 N	39.23 -1.36 0.00 N	34.67 -0.93 0.00 N
NEG NORTH___LWR_SARANAC 23913	57.27 -1.39 0.00 N	56.47 -1.67 18.59 N	36.46 -0.81 0.50 N	35.21 -0.73 0.00 N	48.03 -1.04 1.56 N	37.79 -0.81 4.27 N	46.94 -0.97 0.00 N	60.31 -1.69 0.12 N	51.45 -1.79 0.00 N	63.62 -2.30 0.00 N	62.79 -2.55 0.00 N	62.61 -2.59 0.00 N	72.07 -2.84 0.00 N	52.02 -1.91 0.00 N	48.32 -1.81 0.00 N	53.51 -2.10 0.00 N	64.42 -2.54 0.00 N	62.48 -2.41 0.00 N	53.49 -1.94 0.00 N	48.97 -1.80 0.00 N	56.80 -2.25 0.00 N	55.07 -1.82 0.00 N	39.23 -1.36 0.00 N	34.67 -0.93 0.00 N
NEG NORTH___PLATTSBURG 23628	57.27 -1.39 0.00 N	56.47 -1.67 18.59 N	36.46 -0.81 0.50 N	35.21 -0.73 0.00 N	48.03 -1.04 1.56 N	37.79 -0.81 4.27 N	46.94 -0.97 0.00 N	60.31 -1.69 0.12 N	51.45 -1.79 0.00 N	63.62 -2.30 0.00 N	62.79 -2.55 0.00 N	62.61 -2.59 0.00 N	72.07 -2.84 0.00 N	52.02 -1.91 0.00 N	48.32 -1.81 0.00 N	53.51 -2.10 0.00 N	64.42 -2.54 0.00 N	62.48 -2.41 0.00 N	53.49 -1.94 0.00 N	48.97 -1.80 0.00 N	56.80 -2.25 0.00 N	55.07 -1.82 0.00 N	39.23 -1.36 0.00 N	34.67 -0.93 0.00 N
NEG WEST_LEA_LOCKPORT 23791	53.27 -5.39 0.00 N	49.44 -7.79 19.49 N	33.82 -3.43 0.52 N	32.68 -3.26 0.00 N	44.43 -4.57 1.63 N	34.23 -4.17 4.48 N	43.08 -4.84 0.00 N	56.49 -5.02 0.60 N	48.27 -4.97 0.00 N	60.04 -5.88 0.00 N	59.53 -5.82 0.00 N	59.47 -5.72 0.00 N	67.84 -7.07 0.00 N	49.27 -4.66 0.00 N	45.99 -4.14 0.00 N	51.42 -4.19 0.00 N	61.27 -5.69 0.00 N	58.83 -6.05 0.00 N	50.08 -5.36 0.00 N	45.97 -4.81 0.00 N	54.05 -5.00 0.00 N	51.94 -4.95 0.00 N	37.03 -3.56 0.00 N	31.82 -3.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	53.02 -5.65 0.00 N	49.31 -8.22 19.19 N	33.37 -3.88 0.51 N	32.20 -3.75 0.00 N	43.84 -5.18 1.61 N	33.90 -4.56 4.41 N	43.11 -4.81 0.00 N	56.71 -4.75 0.65 N	48.82 -4.43 0.00 N	60.67 -5.25 0.00 N	60.59 -4.75 0.00 N	60.58 -4.62 0.00 N	69.15 -5.76 0.00 N	49.73 -4.20 0.00 N	46.21 -3.92 0.00 N	52.09 -3.52 0.00 N	62.24 -4.72 0.00 N	59.93 -4.96 0.00 N	50.82 -4.62 0.00 N	46.70 -4.08 0.00 N	54.81 -4.24 0.00 N	52.23 -4.66 0.00 N	37.02 -3.57 0.00 N	31.76 -3.84 0.00 N	
NEG_PENN_ALLEGHNY 23528	57.13 -1.53 0.00 N	56.53 -2.43 17.75 N	36.12 -1.17 0.48 N	34.82 -1.12 0.00 N	47.63 -1.51 1.49 N	37.51 -1.29 4.08 N	46.89 -1.03 0.00 N	60.70 -0.52 0.90 N	52.84 -0.40 0.00 N	65.48 -0.44 0.00 N	65.19 -0.15 0.00 N	65.06 -0.14 0.00 N	74.62 -0.30 0.00 N	53.49 -0.44 0.00 N	49.68 -0.46 0.00 N	55.52 -0.09 0.00 N	66.70 -0.26 0.00 N	64.52 -0.36 0.00 N	54.94 -0.50 0.00 N	50.43 -0.35 0.00 N	58.95 -0.10 0.00 N	56.35 -0.54 0.00 N	40.06 -0.53 0.00 N	34.77 -0.83 0.00 N	
NEG___GEN_MONROE 24207	55.42 -3.24 0.00 N	52.19 -4.85 19.68 N	35.15 -2.09 0.53 N	33.95 -2.00 0.00 N	46.23 -2.74 1.65 N	35.93 -2.42 4.52 N	45.34 -2.57 0.00 N	59.24 -2.27 0.60 N	51.06 -2.19 0.00 N	63.41 -2.51 0.00 N	62.93 -2.42 0.00 N	62.78 -2.42 0.00 N	71.84 -3.08 0.00 N	52.01 -1.92 0.00 N	48.46 -1.68 0.00 N	53.97 -1.64 0.00 N	64.44 -2.52 0.00 N	62.03 -2.86 0.00 N	52.90 -2.54 0.00 N	48.55 -2.22 0.00 N	57.02 -2.02 0.00 N	54.83 -2.05 0.00 N	39.00 -1.59 0.00 N	33.57 -2.03 0.00 N	
NEPA___ENERGY 23901	51.85 -6.81 0.00 N	47.91 -9.83 18.97 N	32.38 -4.88 0.51 N	31.24 -4.71 0.00 N	42.50 -6.54 1.59 N	32.88 -5.64 4.36 N	42.14 -5.77 0.00 N	55.49 -5.93 0.70 N	47.99 -5.26 0.00 N	59.44 -6.48 0.00 N	59.65 -5.69 0.00 N	59.86 -5.33 0.00 N	68.35 -6.57 0.00 N	48.77 -5.16 0.00 N	45.27 -4.86 0.00 N	51.47 -4.15 0.00 N	61.75 -5.21 0.00 N	59.58 -5.31 0.00 N	50.42 -5.02 0.00 N	46.38 -4.40 0.00 N	54.31 -4.74 0.00 N	51.34 -5.55 0.00 N	36.18 -4.41 0.00 N	31.09 -4.51 0.00 N	
NEVERSINK___HYD 23608	59.57 0.90 0.00 N	65.19 0.76 12.29 N	37.50 0.06 0.33 N	35.98 0.04 0.00 N	49.69 0.09 1.03 N	40.28 0.23 2.82 N	48.52 0.60 0.00 N	63.29 1.39 0.22 N	54.76 1.52 0.00 N	68.00 2.08 0.00 N	67.73 2.39 0.00 N	67.98 2.79 0.00 N	78.15 3.24 0.00 N	56.31 2.38 0.00 N	52.13 2.00 0.00 N	57.67 2.06 0.00 N	69.67 2.71 0.00 N	67.51 2.62 0.00 N	57.48 2.04 0.00 N	52.62 1.84 0.00 N	61.36 2.31 0.00 N	58.66 1.78 0.00 N	41.62 1.03 0.00 N	36.22 0.62 0.00 N	
NEWTON___FALLS_HYD 23847	58.23 -0.43 0.00 N	56.87 -0.62 19.23 N	36.99 -0.26 0.52 N	35.70 -0.24 0.00 N	48.67 -0.35 1.61 N	38.29 -0.17 4.42 N	47.94 0.03 0.00 N	61.58 0.06 0.60 N	52.82 -0.42 0.00 N	65.29 -0.63 0.00 N	64.62 -0.72 0.00 N	64.13 -1.06 0.00 N	74.55 -0.36 0.00 N	54.12 0.19 0.00 N	50.06 -0.07 0.00 N	55.47 -0.14 0.00 N	66.57 -0.39 0.00 N	64.26 -0.63 0.00 N	54.97 -0.47 0.00 N	50.09 -0.68 0.00 N	58.31 -0.74 0.00 N	56.43 -0.45 0.00 N	40.29 -0.30 0.00 N	35.38 -0.21 0.00 N	
NIAGARA___ 23760	53.02 -5.64 0.00 N	49.16 -8.05 19.51 N	33.72 -3.52 0.52 N	32.59 -3.36 0.00 N	44.30 -4.69 1.64 N	34.08 -4.31 4.48 N	42.88 -5.03 0.00 N	56.15 -5.40 0.57 N	47.92 -5.32 0.00 N	59.62 -6.30 0.00 N	59.04 -6.30 0.00 N	58.99 -6.21 0.00 N	67.30 -7.61 0.00 N	48.92 -5.01 0.00 N	45.70 -4.43 0.00 N	51.05 -4.56 0.00 N	60.85 -6.12 0.00 N	58.41 -6.48 0.00 N	49.76 -5.67 0.00 N	45.67 -5.11 0.00 N	53.67 -5.38 0.00 N	51.60 -5.29 0.00 N	36.85 -3.74 0.00 N	31.67 -3.93 0.00 N	
NINE_MILE_1 23575	55.82 -2.84 0.00 N	52.55 -3.93 20.24 N	35.34 -1.88 0.54 N	34.15 -1.79 0.00 N	46.47 -2.46 1.70 N	36.11 -2.11 4.65 N	45.57 -2.34 0.00 N	56.44 -2.84 2.83 N	50.83 -2.42 0.00 N	62.94 -2.98 0.00 N	62.47 -2.87 0.00 N	62.32 -2.87 0.00 N	71.55 -3.37 0.00 N	51.62 -2.31 0.00 N	48.01 -2.12 0.00 N	53.27 -2.34 0.00 N	63.94 -3.02 0.00 N	61.88 -3.01 0.00 N	52.96 -2.48 0.00 N	48.60 -2.18 0.00 N	56.69 -2.36 0.00 N	54.51 -2.38 0.00 N	38.92 -1.67 0.00 N	33.92 -1.68 0.00 N	
NINE_MILE_2 23744	55.71 -2.95 0.00 N	52.40 -4.07 20.24 N	35.28 -1.94 0.54 N	34.09 -1.85 0.00 N	46.37 -2.56 1.70 N	36.03 -2.19 4.65 N	45.47 -2.44 0.00 N	56.33 -2.95 2.83 N	50.73 -2.52 0.00 N	62.81 -3.10 0.00 N	62.35 -3.00 0.00 N	62.20 -3.00 0.00 N	71.40 -3.52 0.00 N	51.51 -2.42 0.00 N	47.92 -2.21 0.00 N	53.16 -2.45 0.00 N	63.81 -3.15 0.00 N	61.75 -3.14 0.00 N	52.86 -2.58 0.00 N	48.49 -2.28 0.00 N	56.57 -2.48 0.00 N	54.40 -2.48 0.00 N	38.84 -1.75 0.00 N	33.86 -1.74 0.00 N	
NM_CAPITAL___DRP 24208	60.79 2.13 0.00 N	65.77 2.73 13.68 N	38.68 1.28 0.37 N	37.15 1.21 0.00 N	51.15 1.67 1.15 N	41.16 1.42 3.14 N	49.78 1.86 0.00 N	64.47 2.53 0.17 N	55.61 2.36 0.00 N	69.20 3.29 0.00 N	68.90 3.55 0.00 N	68.64 3.44 0.00 N	78.83 3.91 0.00 N	56.60 2.67 0.00 N	52.55 2.42 0.00 N	58.19 2.57 0.00 N	70.16 3.20 0.00 N	67.95 3.06 0.00 N	57.83 2.40 0.00 N	52.97 2.20 0.00 N	61.83 2.78 0.00 N	59.21 2.32 0.00 N	42.27 1.68 0.00 N	37.01 1.42 0.00 N	
NM_CENTRAL___DRP 24181	56.94 -1.72 0.00 N	54.28 -2.54 19.90 N	36.02 -1.21 0.53 N	34.79 -1.16 0.00 N	47.43 -1.54 1.67 N	37.00 -1.31 4.57 N	46.56 -1.36 0.00 N	59.21 -1.35 1.56 N	52.16 -1.09 0.00 N	64.65 -1.27 0.00 N	64.23 -1.11 0.00 N	63.99 -1.20 0.00 N	73.51 -1.40 0.00 N	53.34 -0.59 0.00 N	49.23 -0.90 0.00 N	54.63 -0.99 0.00 N	65.55 -1.41 0.00 N	63.40 -1.49 0.00 N	54.28 -1.16 0.00 N	49.80 -0.97 0.00 N	58.18 -0.87 0.00 N	55.89 -0.99 0.00 N	39.85 -0.74 0.00 N	34.67 -0.92 0.00 N	
NM_FRONTIER___DRP 24179	53.52 -5.14 0.00 N	49.80 -7.43 19.49 N	34.03 -3.21 0.52 N	32.89 -3.06 0.00 N	44.72 -4.28 1.63 N	34.44 -3.96 4.48 N	43.31 -4.61 0.00 N	56.77 -4.76 0.58 N	48.47 -4.78 0.00 N	60.30 -5.61 0.00 N	59.73 -5.61 0.00 N	59.66 -5.54 0.00 N	68.06 -6.85 0.00 N	49.50 -4.43 0.00 N	46.21 -3.92 0.00 N	51.64 -3.98 0.00 N	61.51 -5.45 0.00 N	59.03 -5.85 0.00 N	50.29 -5.15 0.00 N	46.13 -4.65 0.00 N	54.24 -4.80 0.00 N	52.17 -4.72 0.00 N	37.25 -3.34 0.00 N	31.98 -3.62 0.00 N	
NM_ST_REGIS___HYD 24053	57.79 -0.87 0.00 N	56.88 -1.00 18.85 N	36.81 -0.45 0.51 N	35.54 -0.40 0.00 N	48.44 -0.61 1.58 N	38.13 -0.41 4.33 N	47.46 -0.45 0.00 N	60.92 -0.89 0.30 N	51.80 -1.45 0.00 N	63.94 -1.98 0.00 N	63.07 -2.27 0.00 N	62.78 -2.42 0.00 N	72.56 -2.36 0.00 N	52.74 -1.19 0.00 N	48.94 -1.20 0.00 N	54.19 -1.42 0.00 N	65.12 -1.84 0.00 N	63.12 -1.77 0.00 N	54.04 -1.40 0.00 N	49.18 -1.60 0.00 N	57.02 -2.03 0.00 N	55.34 -1.55 0.00 N	39.45 -1.14 0.00 N	34.93 -0.67 0.00 N	
NORTHPORT___1	63.00	69.81	40.03	38.38	52.94	43.50	64.68	73.23	103.74	72.68	74.88	75.29	117.37	160.41	130.92	190.47	92.61	91.79	74.24	76.47	154.19	165.46	79.45	40.68	

23551	4.34 0.00 N	5.71 12.63 N	2.60 0.34 N	2.43 0.00 N	3.37 1.06 N	3.53 2.90 N	4.57 -12.20 N	5.78 -5.34 N	5.21 -45.28 N	5.92 -0.85 N	6.23 -3.30 N	6.80 -3.30 N	8.17 -34.29 N	5.28 -101.20 N	4.58 -76.21 N	4.81 -130.04 N	6.10 -19.55 N	6.53 -20.37 N	5.45 -13.36 N	4.91 -20.78 N	5.62 -89.53 N	4.67 -103.90 N	3.74 -35.12 N	2.92 -2.16 N
NORTHPORT___2 23552	63.12 4.46 0.00 N	69.90 5.81 12.63 N	40.07 2.64 0.34 N	38.43 2.48 0.00 N	53.02 3.46 1.06 N	43.55 3.58 2.90 N	64.77 4.66 -12.20 N	73.44 5.99 -5.34 N	103.93 5.41 -45.28 N	72.99 6.22 -0.85 N	75.19 6.54 -3.30 N	75.52 7.03 -3.30 N	117.63 8.43 -34.29 N	160.62 5.48 -101.20 N	131.12 4.78 -76.21 N	190.70 5.05 -130.04 N	92.85 6.34 -19.55 N	91.97 6.71 -20.37 N	74.41 5.61 -13.36 N	76.61 5.05 -20.78 N	154.39 5.81 -89.53 N	165.69 4.90 -103.90 N	79.59 3.88 -35.12 N	40.78 3.02 -2.16 N
NORTHPORT___3 23553	62.53 3.86 0.00 N	68.92 4.83 12.63 N	39.64 2.21 0.34 N	38.01 2.07 0.00 N	52.44 2.87 1.06 N	42.95 2.98 2.90 N	64.04 3.93 -12.20 N	72.77 5.31 -5.34 N	103.58 5.06 -45.28 N	72.53 5.76 -0.85 N	74.71 6.06 -3.30 N	74.76 6.27 -3.30 N	116.87 7.66 -34.29 N	160.36 5.22 -101.20 N	130.95 4.60 -76.21 N	190.61 4.95 -130.04 N	92.40 5.89 -19.55 N	91.39 6.13 -20.37 N	73.91 5.11 -13.36 N	76.21 4.65 -20.78 N	154.04 5.47 -89.53 N	165.32 4.53 -103.90 N	79.28 3.58 -35.12 N	40.45 2.69 -2.16 N
NORTHPORT___4 23650	62.62 3.96 0.00 N	69.00 4.90 12.63 N	39.64 2.21 0.34 N	38.01 2.07 0.00 N	52.44 2.87 1.06 N	42.95 2.98 2.90 N	64.06 3.95 -12.20 N	72.84 5.39 -5.34 N	103.68 5.15 -45.28 N	72.64 5.87 -0.85 N	74.75 6.10 -3.30 N	74.81 6.32 -3.30 N	117.05 7.85 -34.29 N	160.59 5.45 -101.20 N	131.15 4.80 -76.21 N	190.84 5.19 -130.04 N	92.58 6.07 -19.55 N	91.56 6.29 -20.37 N	74.02 5.22 -13.36 N	76.31 4.75 -20.78 N	154.16 5.58 -89.53 N	165.46 4.67 -103.90 N	79.36 3.65 -35.12 N	40.50 2.74 -2.16 N
NORTHPORT___IC 23718	63.12 4.46 0.00 N	69.90 5.81 12.63 N	40.07 2.64 0.34 N	38.43 2.48 0.00 N	53.02 3.46 1.06 N	43.55 3.58 2.90 N	64.77 4.66 -12.20 N	73.44 5.99 -5.34 N	103.93 5.41 -45.28 N	72.99 6.22 -0.85 N	75.19 6.54 -3.30 N	75.52 7.03 -3.30 N	117.63 8.43 -34.29 N	160.62 5.48 -101.20 N	131.12 4.78 -76.21 N	190.70 5.05 -130.04 N	92.85 6.34 -19.55 N	91.97 6.71 -20.37 N	74.41 5.61 -13.36 N	76.61 5.05 -20.78 N	154.39 5.81 -89.53 N	165.69 4.90 -103.90 N	79.59 3.88 -35.12 N	40.78 3.02 -2.16 N
NSINS_S_GLNS_FALLS 23858	60.72 2.06 0.00 N	65.26 2.62 14.09 N	38.54 1.15 0.38 N	37.03 1.08 0.00 N	50.88 1.43 1.18 N	41.02 1.38 3.24 N	49.93 2.02 0.00 N	64.55 2.60 0.17 N	55.65 2.41 0.00 N	69.48 3.56 0.00 N	69.22 3.88 0.00 N	68.94 3.75 0.00 N	79.18 4.26 0.00 N	56.95 3.02 0.00 N	52.83 2.69 0.00 N	57.59 1.97 0.00 N	68.57 1.61 0.00 N	66.28 1.39 0.00 N	56.36 0.93 0.00 N	51.60 0.83 0.00 N	60.31 1.26 0.00 N	57.73 0.85 0.00 N	41.06 0.47 0.00 N	36.00 0.40 0.00 N
NUCOR_STEEL___DRP 24197	55.04 -3.63 0.00 N	52.08 -5.02 19.62 N	35.03 -2.21 0.53 N	33.76 -2.19 0.00 N	46.26 -2.73 1.64 N	35.97 -2.40 4.51 N	45.54 -2.37 0.00 N	58.45 -2.39 1.28 N	51.30 -1.94 0.00 N	63.60 -2.32 0.00 N	63.25 -2.10 0.00 N	62.79 -2.40 0.00 N	72.27 -2.64 0.00 N	52.16 -1.77 0.00 N	48.32 -1.81 0.00 N	53.64 -1.98 0.00 N	64.16 -2.80 0.00 N	61.99 -2.90 0.00 N	52.95 -2.49 0.00 N	48.58 -2.20 0.00 N	56.90 -2.14 0.00 N	54.69 -2.20 0.00 N	38.97 -1.62 0.00 N	33.74 -1.85 0.00 N
NYISO_LBMP_REFERENCE 24008	58.66 0.00 0.00 N	76.72 0.00 0.00 N	37.77 0.00 0.00 N	35.94 0.00 0.00 N	50.63 0.00 0.00 N	42.88 0.00 0.00 N	47.91 0.00 0.00 N	62.11 0.00 0.00 N	53.24 0.00 0.00 N	65.92 0.00 0.00 N	65.34 0.00 0.00 N	65.19 0.00 0.00 N	74.92 0.00 0.00 N	53.93 0.00 0.00 N	50.13 0.00 0.00 N	55.61 0.00 0.00 N	66.96 0.00 0.00 N	64.89 0.00 0.00 N	55.44 0.00 0.00 N	50.77 0.00 0.00 N	59.05 0.00 0.00 N	56.89 0.00 0.00 N	40.59 0.00 0.00 N	35.60 0.00 0.00 N
NYPA_BRENTWD____GT 24164	63.75 5.09 0.00 N	70.68 6.59 12.63 N	40.47 3.05 0.34 N	38.78 2.84 0.00 N	53.56 3.99 1.06 N	44.01 4.04 2.90 N	65.38 5.27 -12.20 N	74.20 6.75 -5.34 N	104.60 6.08 -45.28 N	73.83 7.07 -0.85 N	76.27 7.62 -3.30 N	76.51 8.02 -3.30 N	118.78 9.58 -34.29 N	161.42 6.28 -101.20 N	131.65 5.31 -76.21 N	191.15 5.50 -130.04 N	93.42 6.91 -19.55 N	92.62 7.36 -20.37 N	74.93 6.14 -13.36 N	77.10 5.54 -20.78 N	155.06 6.49 -89.53 N	166.49 5.70 -103.90 N	80.14 4.44 -35.12 N	41.21 3.45 -2.16 N
NYPA_GOWANUS____GT5 24156	64.47 5.81 0.00 N	71.19 7.10 12.63 N	40.73 3.30 0.34 N	39.01 3.06 0.00 N	53.95 4.38 1.06 N	43.99 4.02 2.90 N	52.94 5.02 0.00 N	69.42 7.51 0.20 N	60.25 7.01 0.00 N	74.96 9.04 0.00 N	74.90 9.56 0.00 N	74.88 9.69 0.00 N	85.85 10.93 0.00 N	61.40 7.47 0.00 N	57.05 6.92 0.00 N	63.58 7.97 0.00 N	76.50 9.53 0.00 N	74.06 9.17 0.00 N	62.96 7.53 0.00 N	57.73 6.95 0.00 N	67.32 8.28 0.00 N	64.33 7.44 0.00 N	45.94 5.35 0.00 N	39.83 4.24 0.00 N
NYPA_GOWANUS____GT6 24157	64.47 5.81 0.00 N	71.19 7.10 12.63 N	40.73 3.30 0.34 N	39.01 3.06 0.00 N	53.95 4.38 1.06 N	43.99 4.02 2.90 N	52.94 5.02 0.00 N	69.42 7.51 0.20 N	60.25 7.01 0.00 N	74.96 9.04 0.00 N	74.90 9.56 0.00 N	74.88 9.69 0.00 N	85.85 10.93 0.00 N	61.40 7.47 0.00 N	57.05 6.92 0.00 N	63.58 7.97 0.00 N	76.50 9.53 0.00 N	74.06 9.17 0.00 N	62.96 7.53 0.00 N	57.73 6.95 0.00 N	67.32 8.28 0.00 N	64.33 7.44 0.00 N	45.94 5.35 0.00 N	39.83 4.24 0.00 N
NYPA_HARLEM__RVR__GT1 24160	64.71 6.05 0.00 N	71.61 7.52 12.63 N	41.00 3.57 0.34 N	39.26 3.31 0.00 N	54.34 4.77 1.06 N	44.30 4.33 2.90 N	53.32 5.40 0.00 N	69.92 8.01 0.20 N	60.65 7.40 0.00 N	75.34 9.41 0.00 N	75.23 9.88 0.00 N	75.17 9.97 0.00 N	86.03 11.11 0.00 N	61.40 7.47 0.00 N	57.11 6.98 0.00 N	63.75 8.14 0.00 N	76.73 9.77 0.00 N	74.24 9.35 0.00 N	63.09 7.66 0.00 N	57.82 7.04 0.00 N	67.38 8.33 0.00 N	64.39 7.50 0.00 N	49.04 5.46 -2.99 N	44.82 4.40 -4.82 N
NYPA_HARLEM__RVR__GT2 24161	64.71 6.05 0.00 N	71.61 7.52 12.63 N	41.00 3.57 0.34 N	39.26 3.31 0.00 N	54.34 4.77 1.06 N	44.30 4.33 2.90 N	53.32 5.40 0.00 N	69.92 8.01 0.20 N	60.65 7.40 0.00 N	75.34 9.41 0.00 N	75.23 9.88 0.00 N	75.17 9.97 0.00 N	86.03 11.11 0.00 N	61.40 7.47 0.00 N	57.11 6.98 0.00 N	63.75 8.14 0.00 N	76.73 9.77 0.00 N	74.24 9.35 0.00 N	63.09 7.66 0.00 N	57.82 7.04 0.00 N	67.38 8.33 0.00 N	64.39 7.50 0.00 N	49.04 5.46 -2.99 N	44.82 4.40 -4.82 N
NYPA_KENT____GT 24152	64.15 5.49 0.00 N	70.80 6.71 12.63 N	40.56 3.13 0.34 N	38.85 2.91 0.00 N	53.75 4.18 1.06 N	43.80 3.83 2.90 N	52.70 4.79 0.00 N	69.05 7.14 0.20 N	59.92 6.67 0.00 N	74.51 8.59 0.00 N	74.45 9.11 0.00 N	74.44 9.24 0.00 N	85.33 10.42 0.00 N	61.03 7.10 0.00 N	62.46 6.59 -5.74 N	90.59 7.56 -27.42 N	76.00 9.05 0.00 N	73.60 8.71 0.00 N	74.85 7.13 -12.28 N	80.54 6.58 -23.19 N	83.44 7.83 -16.56 N	92.90 7.00 -29.01 N	90.25 5.05 -44.61 N	62.66 4.02 -23.05 N

NYPA_POUCH1____GT 24155	64.38 5.72 0.00 N	71.08 6.99 12.63 N	40.66 3.23 0.34 N	38.94 2.99 0.00 N	53.85 4.28 1.06 N	43.92 3.94 2.90 N	52.87 4.96 0.00 N	69.34 7.43 0.20 N	60.17 6.92 0.00 N	74.84 8.91 0.00 N	74.78 9.44 0.00 N	74.78 9.59 0.00 N	85.70 10.78 0.00 N	61.29 7.36 0.00 N	56.96 6.83 0.00 N	63.47 7.86 0.00 N	76.40 9.44 0.00 N	73.97 9.08 0.00 N	62.86 7.43 0.00 N	57.63 6.85 0.00 N	67.22 8.18 0.00 N	64.24 7.35 0.00 N	48.88 5.30 -2.99 N	44.59 4.17 -4.82 N
NYPA_VERNON____GT2 24162	63.82 5.16 0.00 N	70.42 6.33 12.63 N	40.38 2.96 0.34 N	38.69 2.74 0.00 N	53.50 3.93 1.06 N	43.60 3.63 2.90 N	52.45 4.54 0.00 N	68.70 6.79 0.20 N	59.61 6.36 0.00 N	74.09 8.17 0.00 N	73.99 8.64 0.00 N	73.95 8.76 0.00 N	84.80 9.88 0.00 N	60.64 6.71 0.00 N	62.10 6.23 -5.74 N	90.17 7.14 -27.42 N	75.56 8.60 0.00 N	73.17 8.28 0.00 N	74.47 6.75 -12.28 N	80.16 6.20 -23.19 N	82.95 7.35 -16.56 N	92.42 6.52 -29.01 N	89.94 4.74 -44.61 N	62.42 3.77 -23.05 N
NYPA_VERNON____GT3 24163	63.82 5.16 0.00 N	70.42 6.33 12.63 N	40.38 2.96 0.34 N	38.69 2.74 0.00 N	53.50 3.93 1.06 N	43.60 3.63 2.90 N	52.45 4.54 0.00 N	68.70 6.79 0.20 N	59.61 6.36 0.00 N	74.09 8.17 0.00 N	73.99 8.64 0.00 N	73.95 8.76 0.00 N	84.80 9.88 0.00 N	60.64 6.71 0.00 N	62.10 6.23 -5.74 N	90.17 7.14 -27.42 N	75.56 8.60 0.00 N	73.17 8.28 0.00 N	74.47 6.75 -12.28 N	80.16 6.20 -23.19 N	82.95 7.35 -16.56 N	92.42 6.52 -29.01 N	89.94 4.74 -44.61 N	62.42 3.77 -23.05 N
NYPA____HOLTSVILL 23794	63.64 4.97 0.00 N	70.50 6.41 12.63 N	40.36 2.94 0.34 N	38.68 2.73 0.00 N	53.41 3.84 1.06 N	43.92 3.95 2.90 N	65.32 5.21 -12.20 N	74.15 6.70 -5.34 N	104.42 5.90 -45.28 N	73.42 6.65 -0.85 N	75.62 6.97 -3.30 N	75.92 7.43 -3.30 N	118.05 8.85 -34.29 N	160.71 5.58 -101.20 N	131.20 4.86 -76.21 N	190.70 5.05 -130.04 N	92.71 6.20 -19.55 N	92.07 6.80 -20.37 N	74.50 5.70 -13.36 N	76.68 5.13 -20.78 N	154.59 6.01 -89.53 N	165.90 5.11 -103.90 N	79.83 4.12 -35.12 N	41.07 3.31 -2.16 N
NYPA____HELLGATE_GT1 24158	64.71 6.05 0.00 N	71.61 7.52 12.63 N	41.00 3.57 0.34 N	39.26 3.31 0.00 N	54.34 4.77 1.06 N	44.30 4.33 2.90 N	53.32 5.40 0.00 N	69.92 8.01 0.20 N	60.65 7.40 0.00 N	75.34 9.41 0.00 N	75.23 9.88 0.00 N	75.17 9.97 0.00 N	86.03 11.11 0.00 N	61.40 7.47 0.00 N	57.11 6.98 0.00 N	63.75 8.14 0.00 N	76.73 9.77 0.00 N	74.24 9.35 0.00 N	63.09 7.66 0.00 N	57.82 7.04 0.00 N	67.38 8.33 0.00 N	64.39 7.50 0.00 N	49.04 5.46 -2.99 N	44.82 4.40 -4.82 N
NYPA____HELLGATE_GT2 24159	64.71 6.05 0.00 N	71.61 7.52 12.63 N	41.00 3.57 0.34 N	39.26 3.31 0.00 N	54.34 4.77 1.06 N	44.30 4.33 2.90 N	53.32 5.40 0.00 N	69.92 8.01 0.20 N	60.65 7.40 0.00 N	75.34 9.41 0.00 N	75.23 9.88 0.00 N	75.17 9.97 0.00 N	86.03 11.11 0.00 N	61.40 7.47 0.00 N	57.11 6.98 0.00 N	63.75 8.14 0.00 N	76.73 9.77 0.00 N	74.24 9.35 0.00 N	63.09 7.66 0.00 N	57.82 7.04 0.00 N	67.38 8.33 0.00 N	64.39 7.50 0.00 N	49.04 5.46 -2.99 N	44.82 4.40 -4.82 N
NYS_BARGE____HYD 23848	53.45 -5.21 0.00 N	49.67 -7.54 19.51 N	33.93 -3.31 0.52 N	32.79 -3.16 0.00 N	44.58 -4.41 1.64 N	34.36 -4.03 4.48 N	43.26 -4.65 0.00 N	56.74 -4.78 0.60 N	48.48 -5.62 0.00 N	60.30 -5.55 0.00 N	59.79 -5.47 0.00 N	59.73 -5.47 0.00 N	68.14 -6.78 0.00 N	49.48 -4.45 0.00 N	46.19 -3.94 0.00 N	51.64 -3.98 0.00 N	61.52 -5.44 0.00 N	59.06 -5.83 0.00 N	50.29 -5.15 0.00 N	46.15 -4.63 0.00 N	54.28 -4.77 0.00 N	52.14 -4.75 0.00 N	37.18 -3.41 0.00 N	31.93 -3.66 0.00 N
O.H_GEN_BRUCE 24063	53.05 -5.61 0.00 N	49.16 -8.03 19.53 N	33.74 -3.50 0.52 N	32.61 -3.34 0.00 N	44.32 -4.67 1.64 N	34.10 -4.29 4.49 N	51.66 -5.03 -5.44 N	46.00 -4.89 9.98 N	48.02 -5.23 0.00 N	59.73 -6.19 0.00 N	59.16 -6.19 0.00 N	59.08 -6.11 0.00 N	67.42 -7.50 0.00 N	49.00 -4.93 0.00 N	45.76 -4.38 0.00 N	51.13 -4.48 0.00 N	60.94 -6.02 0.00 N	58.52 -6.37 0.00 N	49.85 -5.59 0.00 N	45.73 -5.04 0.00 N	53.74 -5.31 0.00 N	51.67 -5.22 0.00 N	36.88 -3.71 0.00 N	31.69 -3.91 0.00 N
OAK_ORCHARD____HYD 24046	55.23 -3.43 0.00 N	51.97 -5.03 19.72 N	35.05 -2.19 0.53 N	33.85 -2.09 0.00 N	46.11 -2.87 1.65 N	35.83 -2.52 4.53 N	45.21 -2.71 0.00 N	58.87 -2.64 0.60 N	50.74 -2.51 0.00 N	62.92 -3.00 0.00 N	62.44 -2.90 0.00 N	62.29 -2.91 0.00 N	71.28 -3.63 0.00 N	51.60 -2.33 0.00 N	48.09 -2.04 0.00 N	53.52 -2.09 0.00 N	63.95 -3.01 0.00 N	61.61 -3.28 0.00 N	52.58 -2.85 0.00 N	48.26 -2.52 0.00 N	56.63 -2.42 0.00 N	54.46 -2.42 0.00 N	38.79 -1.81 0.00 N	33.46 -2.13 0.00 N
OCC_CHEM____DRP 24175	53.57 -5.09 0.00 N	49.88 -7.35 19.49 N	34.06 -3.18 0.52 N	32.91 -3.04 0.00 N	44.76 -4.24 1.63 N	34.48 -3.92 4.48 N	43.34 -4.57 0.00 N	56.83 -4.70 0.58 N	48.53 -4.71 0.00 N	60.38 -5.54 0.00 N	59.80 -5.54 0.00 N	59.73 -5.46 0.00 N	68.16 -6.76 0.00 N	49.56 -4.37 0.00 N	46.27 -3.87 0.00 N	51.69 -3.92 0.00 N	61.58 -5.39 0.00 N	59.10 -5.79 0.00 N	50.34 -5.10 0.00 N	46.18 -4.59 0.00 N	54.30 -4.75 0.00 N	52.22 -4.67 0.00 N	37.29 -3.31 0.00 N	32.00 -3.59 0.00 N
OLIN_CORP_DRP 24177	53.24 -5.42 0.00 N	49.46 -7.81 19.45 N	33.83 -3.41 0.52 N	32.68 -3.26 0.00 N	44.44 -4.56 1.63 N	34.23 -4.18 4.47 N	43.06 -4.85 0.00 N	56.43 -5.09 0.59 N	48.21 -5.04 0.00 N	59.98 -5.94 0.00 N	59.44 -5.90 0.00 N	59.36 -5.83 0.00 N	67.75 -7.16 0.00 N	49.22 -4.71 0.00 N	45.95 -4.18 0.00 N	51.37 -4.24 0.00 N	61.22 -5.74 0.00 N	58.78 -6.11 0.00 N	50.06 -5.37 0.00 N	45.93 -4.85 0.00 N	53.99 -5.06 0.00 N	51.90 -4.99 0.00 N	37.02 -3.57 0.00 N	31.80 -3.80 0.00 N
ONONDAGA_REF_OCCRA 23987	56.85 -1.81 0.00 N	54.28 -2.62 19.81 N	36.00 -1.23 0.53 N	34.75 -1.19 0.00 N	47.42 -1.55 1.66 N	37.01 -1.32 4.55 N	46.60 -1.31 0.00 N	59.31 -1.26 1.55 N	52.26 -0.99 0.00 N	64.78 -1.14 0.00 N	64.36 -0.99 0.00 N	64.07 -1.13 0.00 N	73.65 -1.27 0.00 N	53.43 -0.50 0.00 N	49.30 -0.84 0.00 N	54.69 -0.93 0.00 N	65.59 -1.37 0.00 N	63.46 -1.43 0.00 N	54.32 -1.11 0.00 N	49.83 -0.95 0.00 N	58.21 -0.84 0.00 N	55.94 -0.95 0.00 N	39.88 -0.72 0.00 N	34.67 -0.93 0.00 N
ONONDAGA____COGEN 23986	56.91 -1.75 0.00 N	54.42 -2.49 19.81 N	36.10 -1.13 0.53 N	34.85 -1.09 0.00 N	47.53 -1.43 1.66 N	37.12 -1.20 4.56 N	46.77 -1.15 0.00 N	59.45 -1.06 1.60 N	52.42 -0.82 0.00 N	64.99 -0.93 0.00 N	64.58 -0.76 0.00 N	64.21 -0.98 0.00 N	73.90 -1.01 0.00 N	53.38 -0.55 0.00 N	49.45 -0.68 0.00 N	54.84 -0.77 0.00 N	65.73 -1.23 0.00 N	63.58 -1.31 0.00 N	54.39 -1.05 0.00 N	49.90 -0.87 0.00 N	58.30 -0.75 0.00 N	56.03 -0.86 0.00 N	40.01 -0.58 0.00 N	34.75 -0.85 0.00 N
ONTARIO____LFGE 23819	54.89 -3.77 0.00 N	51.89 -5.35 19.49 N	35.03 -2.22 0.52 N	33.85 -2.09 0.00 N	46.18 -2.82 1.63 N	35.94 -2.46 4.48 N	45.28 -2.63 0.00 N	58.47 -2.74 0.90 N	50.84 -2.41 0.00 N	63.07 -2.85 0.00 N	62.76 -2.58 0.00 N	62.57 -2.62 0.00 N	71.71 -3.20 0.00 N	51.67 -2.26 0.00 N	48.00 -2.13 0.00 N	53.54 -2.08 0.00 N	64.09 -2.87 0.00 N	61.87 -3.02 0.00 N	52.73 -2.70 0.00 N	48.42 -2.36 0.00 N	56.74 -2.31 0.00 N	54.40 -2.49 0.00 N	38.86 -1.73 0.00 N	33.74 -1.86 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
OSWEGATCHIE___HYD 24044	58.23 -0.43 0.00 N	56.87 -0.62 19.23 N	36.99 -0.26 0.52 N	35.70 -0.24 0.00 N	48.67 -0.35 1.61 N	38.29 -0.17 4.42 N	47.94 0.03 0.00 N	61.58 0.06 0.60 N	52.82 -0.42 0.00 N	65.29 -0.63 0.00 N	64.62 -0.72 0.00 N	64.13 -1.06 0.00 N	74.55 -0.36 0.00 N	54.12 0.19 0.00 N	50.06 -0.07 0.00 N	55.47 -0.14 0.00 N	66.57 -0.39 0.00 N	64.26 -0.63 0.00 N	54.97 -0.47 0.00 N	50.09 -0.68 0.00 N	58.31 -0.74 0.00 N	56.43 -0.45 0.00 N	40.29 -0.30 0.00 N	35.38 -0.21 0.00 N		
OSWEGO___5 23606	56.09 -2.57 0.00 N	53.01 -3.60 20.11 N	35.52 -1.70 0.54 N	34.32 -1.63 0.00 N	46.69 -2.25 1.69 N	36.34 -1.92 4.62 N	45.83 -2.08 0.00 N	57.13 -2.44 2.54 N	51.16 -2.09 0.00 N	63.38 -2.54 0.00 N	62.92 -2.42 0.00 N	62.76 -2.43 0.00 N	72.03 -2.89 0.00 N	51.97 -1.96 0.00 N	48.33 -1.80 0.00 N	53.64 -1.98 0.00 N	64.38 -2.58 0.00 N	62.28 -2.61 0.00 N	53.29 -2.15 0.00 N	48.90 -1.88 0.00 N	57.05 -1.99 0.00 N	54.85 -2.04 0.00 N	39.15 -1.45 0.00 N	34.10 -1.50 0.00 N		
OSWEGO___6 23613	56.09 -2.57 0.00 N	53.01 -3.60 20.11 N	35.52 -1.70 0.54 N	34.32 -1.63 0.00 N	46.69 -2.25 1.69 N	36.34 -1.92 4.62 N	45.83 -2.08 0.00 N	57.13 -2.44 2.54 N	51.16 -2.09 0.00 N	63.38 -2.54 0.00 N	62.92 -2.42 0.00 N	62.76 -2.43 0.00 N	72.03 -2.89 0.00 N	51.97 -1.96 0.00 N	48.33 -1.80 0.00 N	53.64 -1.98 0.00 N	64.38 -2.58 0.00 N	62.28 -2.61 0.00 N	53.29 -2.15 0.00 N	48.90 -1.88 0.00 N	57.05 -1.99 0.00 N	54.85 -2.04 0.00 N	39.15 -1.45 0.00 N	34.10 -1.50 0.00 N		
OUTOKUMPU-AB___DRP 24206	54.10 -4.56 0.00 N	50.61 -6.67 19.45 N	34.39 -2.85 0.52 N	33.22 -2.73 0.00 N	45.19 -3.81 1.63 N	34.92 -3.49 4.47 N	44.00 -3.92 0.00 N	57.76 -3.76 0.60 N	49.38 -3.87 0.00 N	61.41 -4.52 0.00 N	60.92 -4.43 0.00 N	60.76 -4.44 0.00 N	69.39 -5.53 0.00 N	50.34 -3.59 0.00 N	46.93 -3.20 0.00 N	52.43 -3.18 0.00 N	62.40 -4.55 0.00 N	59.92 -4.97 0.00 N	50.99 -4.44 0.00 N	46.83 -3.95 0.00 N	55.08 -3.96 0.00 N	52.89 -4.00 0.00 N	37.73 -2.86 0.00 N	32.38 -3.22 0.00 N		
OXBOW___ 24026	53.92 -4.74 0.00 N	50.34 -6.91 19.47 N	34.29 -2.96 0.52 N	33.12 -2.82 0.00 N	45.06 -3.94 1.63 N	34.77 -3.64 4.47 N	43.76 -4.16 0.00 N	57.42 -4.10 0.59 N	49.07 -4.17 0.00 N	61.05 -4.87 0.00 N	60.51 -4.83 0.00 N	60.38 -4.81 0.00 N	68.93 -5.98 0.00 N	50.07 -3.86 0.00 N	46.70 -3.43 0.00 N	52.18 -3.43 0.00 N	62.10 -4.85 0.00 N	59.63 -5.26 0.00 N	50.77 -4.66 0.00 N	46.60 -4.18 0.00 N	54.81 -4.24 0.00 N	52.67 -4.22 0.00 N	37.58 -3.01 0.00 N	32.25 -3.34 0.00 N		
PEEKSKILL___ 23653	61.76 3.10 0.00 N	67.89 3.77 12.61 N	39.11 1.68 0.34 N	37.51 1.56 0.00 N	51.83 2.26 1.06 N	42.13 2.15 2.90 N	50.75 2.84 0.00 N	66.28 4.37 0.20 N	57.42 4.18 0.00 N	71.30 5.38 0.00 N	71.10 5.76 0.00 N	71.05 5.85 0.00 N	81.57 6.66 0.00 N	58.39 4.46 0.00 N	54.21 4.08 0.00 N	60.22 4.60 0.00 N	72.63 5.66 0.00 N	70.41 5.52 0.00 N	59.85 4.42 0.00 N	54.81 4.04 0.00 N	63.90 4.85 0.00 N	61.05 4.17 0.00 N	43.62 3.03 0.00 N	37.94 2.34 0.00 N		
PGE MADISON___WINDPWR 24146	57.24 -1.42 0.00 N	56.85 -2.03 17.84 N	36.56 -0.73 0.48 N	35.19 -0.75 0.00 N	48.43 -0.71 1.50 N	38.17 -0.61 4.10 N	47.96 0.05 0.00 N	62.43 1.19 0.87 N	54.45 1.21 0.00 N	67.57 1.65 0.00 N	67.34 2.00 0.00 N	66.20 1.00 0.00 N	76.74 1.82 0.00 N	55.22 1.29 0.00 N	50.89 0.76 0.00 N	56.53 0.91 0.00 N	67.60 0.64 0.00 N	65.35 0.46 0.00 N	55.71 0.27 0.00 N	51.13 0.36 0.00 N	59.95 0.90 0.00 N	57.52 0.63 0.00 N	40.97 0.38 0.00 N	35.37 -0.23 0.00 N		
PIERCEFIELD___HYD 23852	57.65 -1.01 0.00 N	56.65 -1.20 18.87 N	36.71 -0.55 0.51 N	35.45 -0.50 0.00 N	48.30 -0.75 1.58 N	38.02 -0.52 4.34 N	47.33 -0.58 0.00 N	60.78 -1.01 0.32 N	51.65 -1.59 0.00 N	63.76 -2.16 0.00 N	62.93 -2.41 0.00 N	62.62 -2.57 0.00 N	72.41 -2.50 0.00 N	52.73 -1.20 0.00 N	48.91 -1.22 0.00 N	54.15 -1.46 0.00 N	65.07 -1.89 0.00 N	63.05 -1.84 0.00 N	53.96 -1.47 0.00 N	49.03 -1.74 0.00 N	56.86 -2.19 0.00 N	55.18 -1.70 0.00 N	39.35 -1.24 0.00 N	34.85 -0.75 0.00 N		
PINELAWN_CC_1 323563	63.61 4.95 0.00 N	70.36 6.27 12.63 N	40.31 2.88 0.34 N	38.65 2.70 0.00 N	53.37 3.80 1.06 N	43.77 3.80 2.90 N	65.09 4.98 -12.20 N	74.27 6.82 -5.34 N	104.80 6.28 -45.28 N	74.24 7.48 -0.85 N	76.57 7.92 -3.30 N	76.70 8.20 -3.30 N	118.89 9.68 -34.29 N	161.56 6.42 -101.20 N	132.00 5.66 -76.21 N	191.80 6.15 -130.04 N	94.06 7.54 -19.55 N	92.99 7.73 -20.37 N	75.25 6.46 -13.36 N	77.44 5.87 -20.78 N	155.41 6.83 -89.53 N	166.70 5.91 -103.90 N	80.18 4.48 -35.12 N	41.17 3.41 -2.16 N		
PJM_GEN_KEystone 24065	52.30 -6.36 0.00 N	48.93 -9.14 18.65 N	27.00 -6.36 10.84 N	31.45 -4.49 0.00 N	42.85 -6.22 1.56 N	33.28 -5.31 4.29 N	50.00 -6.68 -5.44 N	45.67 -5.21 9.98 N	48.30 -4.95 0.00 N	59.81 -6.11 0.00 N	60.04 -5.31 0.00 N	60.19 -5.00 0.00 N	68.72 -6.20 0.00 N	49.04 -4.89 0.00 N	45.53 -4.60 0.00 N	51.68 -3.93 0.00 N	62.05 -4.91 0.00 N	59.94 -4.95 0.00 N	50.77 -4.67 0.00 N	46.66 -4.11 0.00 N	54.59 -4.45 0.00 N	51.66 -5.22 0.00 N	36.45 -4.14 0.00 N	31.35 -4.24 0.00 N		
PLEASANTVLY___LBMP 24000	61.64 2.97 0.00 N	67.66 3.68 12.73 N	39.08 1.66 0.34 N	37.48 1.54 0.00 N	51.73 2.17 1.07 N	41.95 2.00 2.93 N	50.51 2.60 0.00 N	65.81 3.90 0.20 N	56.95 3.70 0.00 N	70.76 4.84 0.00 N	70.55 5.20 0.00 N	70.44 5.24 0.00 N	80.85 5.94 0.00 N	57.94 4.00 0.00 N	53.80 3.67 0.00 N	59.72 4.11 0.00 N	72.02 5.06 0.00 N	69.80 4.91 0.00 N	59.37 3.93 0.00 N	54.36 3.58 0.00 N	63.36 4.32 0.00 N	60.59 3.70 0.00 N	43.28 2.69 0.00 N	37.73 2.13 0.00 N		
POLETTI___ 23519	62.27 3.61 0.00 N	68.50 4.41 12.63 N	39.41 1.98 0.34 N	37.78 1.84 0.00 N	52.23 2.66 1.06 N	42.50 2.52 2.90 N	51.20 3.29 0.00 N	66.98 5.07 0.20 N	58.09 4.84 0.00 N	72.15 6.23 0.00 N	71.98 6.63 0.00 N	71.93 6.73 0.00 N	82.57 7.66 0.00 N	59.09 5.16 0.00 N	54.82 4.69 0.00 N	60.87 5.26 0.00 N	73.34 6.38 0.00 N	71.09 6.20 0.00 N	60.42 4.98 0.00 N	55.35 4.57 0.00 N	64.47 5.42 0.00 N	61.62 4.73 0.00 N	44.08 3.49 0.00 N	38.31 2.71 0.00 N		
PORT_JEFF_3 23555	63.80 5.14 0.00 N	70.73 6.64 12.63 N	40.48 3.05 0.34 N	38.81 2.86 0.00 N	53.58 4.01 1.06 N	44.08 4.10 2.90 N	65.52 5.41 -12.20 N	74.45 6.99 -5.34 N	104.68 6.15 -45.28 N	73.73 6.96 -0.85 N	75.92 7.27 -3.30 N	76.15 7.66 -3.30 N	118.38 9.18 -34.29 N	160.91 5.77 -101.20 N	131.31 4.96 -76.21 N	190.80 5.15 -130.04 N	92.76 6.25 -19.55 N	92.14 6.88 -20.37 N	74.55 5.75 -13.36 N	76.74 5.18 -20.78 N	154.67 6.10 -89.53 N	166.00 5.21 -103.90 N	79.92 4.21 -35.12 N	41.20 3.44 -2.16 N		
PORT_JEFF_4	63.71	70.61	40.42	38.74	53.51	44.02	65.44	74.36	104.59	73.63	75.84	76.06	118.26	160.84	131.23	190.73	92.67	92.04	74.47	76.68	154.60	165.91	79.86	41.16		

23616	5.05 0.00 N	6.51 12.63 N	3.00 0.34 N	2.80 0.00 N	3.94 1.06 N	4.05 2.90 N	5.33 -12.20 N	6.90 -5.34 N	6.06 -45.28 N	6.86 -0.85 N	7.19 -3.30 N	7.57 -3.30 N	9.05 -34.29 N	5.71 -101.20 N	4.89 -76.21 N	5.08 -130.04 N	6.16 -19.55 N	6.78 -20.37 N	5.67 -13.36 N	5.12 -20.78 N	6.02 -89.53 N	5.12 -103.90 N	4.15 -35.12 N	3.40 -2.16 N
PORT_JEFF_IC 23713	63.87 5.20 0.00 N	70.81 6.72 12.63 N	40.52 3.10 0.34 N	38.84 2.90 0.00 N	53.65 4.08 1.06 N	44.13 4.15 2.90 N	65.58 5.47 -12.20 N	74.57 7.12 -5.34 N	104.80 6.28 -45.28 N	73.90 7.14 -0.85 N	76.11 7.46 -3.30 N	76.32 7.83 -3.30 N	118.59 9.39 -34.29 N	160.93 5.79 -101.20 N	131.26 4.92 -76.21 N	190.76 5.10 -130.04 N	92.72 6.21 -19.55 N	92.08 6.82 -20.37 N	74.49 5.69 -13.36 N	76.68 5.12 -20.78 N	154.61 6.03 -89.53 N	165.92 5.13 -103.90 N	79.88 4.17 -35.12 N	41.27 3.51 -2.16 N
PPL PILGRIM_ST_GT1 24216	63.75 5.09 0.00 N	70.68 6.59 12.63 N	40.47 3.05 0.34 N	38.78 2.84 0.00 N	53.56 3.99 1.06 N	44.01 4.04 2.90 N	65.38 5.27 -12.20 N	74.20 6.75 -5.34 N	104.60 6.08 -45.28 N	73.83 7.07 -0.85 N	76.27 7.62 -3.30 N	76.51 8.02 -3.30 N	118.78 9.58 -34.29 N	161.42 6.28 -101.20 N	131.51 5.16 -76.21 N	190.73 5.07 -130.04 N	93.25 6.73 -19.55 N	92.62 7.36 -20.37 N	74.93 6.14 -13.36 N	77.10 5.54 -20.78 N	155.06 6.49 -89.53 N	166.49 5.70 -103.90 N	80.14 4.44 -35.12 N	41.21 3.45 -2.16 N
PPL PILGRIM_ST_GT2 24217	63.75 5.09 0.00 N	70.68 6.59 12.63 N	40.47 3.05 0.34 N	38.78 2.84 0.00 N	53.56 3.99 1.06 N	44.01 4.04 2.90 N	65.38 5.27 -12.20 N	74.20 6.75 -5.34 N	104.60 6.08 -45.28 N	73.83 7.07 -0.85 N	76.27 7.62 -3.30 N	76.51 8.02 -3.30 N	118.78 9.58 -34.29 N	161.42 6.28 -101.20 N	131.51 5.16 -76.21 N	190.73 5.07 -130.04 N	93.25 6.73 -19.55 N	92.62 7.36 -20.37 N	74.93 6.14 -13.36 N	77.10 5.54 -20.78 N	155.06 6.49 -89.53 N	166.49 5.70 -103.90 N	80.14 4.44 -35.12 N	41.21 3.45 -2.16 N
PPL_SHRM_GT3 24213	64.11 5.45 0.00 N	71.11 7.02 12.63 N	40.64 3.21 0.34 N	38.96 3.02 0.00 N	53.81 4.24 1.06 N	44.28 4.31 2.90 N	65.76 5.66 -12.20 N	74.65 7.19 -5.34 N	104.66 6.14 -45.28 N	73.54 6.77 -0.85 N	75.68 7.03 -3.30 N	75.98 7.49 -3.30 N	118.13 8.92 -34.29 N	160.78 5.64 -101.20 N	131.25 4.90 -76.21 N	190.45 4.79 -130.04 N	91.46 4.95 -19.55 N	91.89 6.62 -20.37 N	74.51 5.71 -13.36 N	76.69 5.13 -20.78 N	154.66 6.08 -89.53 N	166.01 5.22 -103.90 N	80.00 4.29 -35.12 N	41.30 3.54 -2.16 N
PPL_SHRM_GT4 24214	64.11 5.45 0.00 N	71.11 7.02 12.63 N	40.64 3.21 0.34 N	38.96 3.02 0.00 N	53.81 4.24 1.06 N	44.28 4.31 2.90 N	65.76 5.66 -12.20 N	74.65 7.19 -5.34 N	104.66 6.14 -45.28 N	73.54 6.77 -0.85 N	75.68 7.03 -3.30 N	75.98 7.49 -3.30 N	118.13 8.92 -34.29 N	160.78 5.64 -101.20 N	131.25 4.90 -76.21 N	190.45 4.79 -130.04 N	91.46 4.95 -19.55 N	91.89 6.62 -20.37 N	74.51 5.71 -13.36 N	76.69 5.13 -20.78 N	154.66 6.08 -89.53 N	166.01 5.22 -103.90 N	80.00 4.29 -35.12 N	41.30 3.54 -2.16 N
PROJECT___ORANGE 1 24174	56.92 -1.74 0.00 N	54.28 -2.56 19.87 N	36.03 -1.21 0.53 N	34.78 -1.17 0.00 N	47.40 -1.56 1.67 N	36.98 -1.33 4.57 N	46.54 -1.38 0.00 N	59.17 -1.37 1.57 N	52.14 -1.11 0.00 N	64.62 -1.30 0.00 N	64.20 -1.14 0.00 N	63.96 -1.24 0.00 N	73.51 -1.40 0.00 N	53.36 -0.57 0.00 N	49.20 -0.93 0.00 N	54.59 -1.02 0.00 N	65.50 -1.46 0.00 N	63.37 -1.52 0.00 N	54.25 -1.19 0.00 N	49.77 -1.01 0.00 N	58.13 -0.92 0.00 N	55.85 -1.04 0.00 N	39.84 -0.75 0.00 N	34.66 -0.93 0.00 N
PROJECT___ORANGE 2 24166	56.92 -1.74 0.00 N	54.28 -2.56 19.87 N	36.03 -1.21 0.53 N	34.78 -1.17 0.00 N	47.40 -1.56 1.67 N	36.98 -1.33 4.57 N	46.54 -1.38 0.00 N	59.17 -1.37 1.57 N	52.14 -1.11 0.00 N	64.62 -1.30 0.00 N	64.20 -1.14 0.00 N	63.96 -1.24 0.00 N	73.51 -1.40 0.00 N	53.36 -0.57 0.00 N	49.20 -0.93 0.00 N	54.59 -1.02 0.00 N	65.50 -1.46 0.00 N	63.37 -1.52 0.00 N	54.25 -1.19 0.00 N	49.77 -1.01 0.00 N	58.13 -0.92 0.00 N	55.85 -1.04 0.00 N	39.84 -0.75 0.00 N	34.66 -0.93 0.00 N
PYRITES___HYD 24023	58.37 -0.29 0.00 N	57.70 -0.17 18.85 N	37.28 0.02 0.51 N	35.98 0.03 0.00 N	49.08 0.03 1.58 N	38.69 0.15 4.34 N	48.23 0.32 0.00 N	62.10 0.30 0.31 N	52.83 -0.41 0.00 N	65.23 -0.69 0.00 N	64.39 -0.96 0.00 N	63.70 -1.49 0.00 N	73.98 -0.93 0.00 N	53.80 -0.13 0.00 N	49.79 -0.34 0.00 N	55.11 -0.51 0.00 N	66.09 -0.87 0.00 N	64.03 -0.86 0.00 N	54.79 -0.64 0.00 N	49.85 -0.93 0.00 N	57.84 -1.21 0.00 N	56.15 -0.74 0.00 N	40.08 -0.51 0.00 N	35.40 -0.20 0.00 N
RANKINE____ 23646	53.55 -5.12 0.00 N	49.93 -7.48 19.32 N	33.91 -3.34 0.52 N	32.73 -3.21 0.00 N	44.55 -4.46 1.62 N	34.40 -4.04 4.44 N	43.44 -4.48 0.00 N	57.04 -4.45 0.62 N	48.92 -4.32 0.00 N	60.91 -5.00 0.00 N	60.61 -4.73 0.00 N	60.58 -4.61 0.00 N	69.00 -5.92 0.00 N	49.90 -4.03 0.00 N	46.50 -3.64 0.00 N	52.09 -3.52 0.00 N	62.16 -4.80 0.00 N	59.73 -5.16 0.00 N	50.79 -4.65 0.00 N	46.64 -4.14 0.00 N	54.79 -4.26 0.00 N	52.48 -4.40 0.00 N	37.33 -3.26 0.00 N	32.05 -3.54 0.00 N
RAVENSWOOD_GT2_1 24244	62.35 3.69 0.00 N	68.64 4.54 12.63 N	39.46 2.03 0.34 N	37.85 1.90 0.00 N	52.32 2.75 1.06 N	42.56 2.58 2.90 N	51.28 3.37 0.00 N	67.06 5.15 0.20 N	58.15 4.90 0.00 N	72.24 6.32 0.00 N	72.08 6.73 0.00 N	72.02 6.83 0.00 N	82.65 7.73 0.00 N	59.16 5.23 0.00 N	54.94 4.81 0.00 N	61.04 5.42 0.00 N	73.57 6.61 0.00 N	71.32 6.43 0.00 N	60.61 5.17 0.00 N	55.49 4.72 0.00 N	64.66 5.61 0.00 N	61.76 4.87 0.00 N	44.14 3.55 0.00 N	38.35 2.76 0.00 N
RAVENSWOOD_GT2_2 24245	62.35 3.69 0.00 N	68.64 4.54 12.63 N	39.46 2.03 0.34 N	37.85 1.90 0.00 N	52.32 2.75 1.06 N	42.56 2.58 2.90 N	51.28 3.37 0.00 N	67.06 5.15 0.20 N	58.15 4.90 0.00 N	72.24 6.32 0.00 N	72.08 6.73 0.00 N	72.02 6.83 0.00 N	82.65 7.73 0.00 N	59.16 5.23 0.00 N	54.94 4.81 0.00 N	61.04 5.42 0.00 N	73.57 6.61 0.00 N	71.32 6.43 0.00 N	60.61 5.17 0.00 N	55.49 4.72 0.00 N	64.66 5.61 0.00 N	61.76 4.87 0.00 N	44.14 3.55 0.00 N	38.35 2.76 0.00 N
RAVENSWOOD_GT2_3 24246	62.37 3.71 0.00 N	68.64 4.54 12.63 N	39.47 2.04 0.34 N	37.85 1.91 0.00 N	52.33 2.76 1.06 N	42.56 2.59 2.90 N	51.28 3.37 0.00 N	67.08 5.17 0.20 N	58.15 4.91 0.00 N	72.26 6.34 0.00 N	72.08 6.74 0.00 N	72.03 6.84 0.00 N	82.65 7.74 0.00 N	59.18 5.25 0.00 N	54.96 4.83 0.00 N	61.06 5.44 0.00 N	73.59 6.64 0.00 N	71.33 6.44 0.00 N	60.64 5.20 0.00 N	55.50 4.73 0.00 N	64.67 5.62 0.00 N	61.78 4.89 0.00 N	44.15 3.56 0.00 N	38.37 2.77 0.00 N
RAVENSWOOD_GT2_4 24247	62.37 3.71 0.00 N	68.64 4.54 12.63 N	39.47 2.04 0.34 N	37.85 1.91 0.00 N	52.33 2.76 1.06 N	42.56 2.59 2.90 N	51.28 3.37 0.00 N	67.08 5.17 0.20 N	58.15 4.91 0.00 N	72.26 6.34 0.00 N	72.08 6.74 0.00 N	72.03 6.84 0.00 N	82.65 7.74 0.00 N	59.18 5.25 0.00 N	54.96 4.83 0.00 N	61.06 5.44 0.00 N	73.59 6.64 0.00 N	71.33 6.44 0.00 N	60.64 5.20 0.00 N	55.50 4.73 0.00 N	64.67 5.62 0.00 N	61.78 4.89 0.00 N	44.15 3.56 0.00 N	38.37 2.77 0.00 N

RAVENSWOOD_GT3_1 24248	62.35 3.69 0.00 N	68.64 4.54 12.63 N	39.46 2.03 0.34 N	37.85 1.90 0.00 N	52.32 2.75 1.06 N	42.56 2.58 2.90 N	51.28 3.37 0.00 N	67.07 5.16 0.20 N	58.15 4.90 0.00 N	72.24 6.32 0.00 N	72.08 6.74 0.00 N	72.02 6.83 0.00 N	82.65 7.73 0.00 N	59.17 5.24 0.00 N	54.95 4.81 0.00 N	61.04 5.42 0.00 N	73.57 6.61 0.00 N	71.32 6.43 0.00 N	60.61 5.17 0.00 N	55.49 4.72 0.00 N	64.66 5.61 0.00 N	61.76 4.88 0.00 N	44.14 3.55 0.00 N	38.36 2.76 0.00 N
RAVENSWOOD_GT3_2 24249	62.35 3.69 0.00 N	68.64 4.54 12.63 N	39.46 2.03 0.34 N	37.85 1.90 0.00 N	52.32 2.75 1.06 N	42.56 2.58 2.90 N	51.28 3.37 0.00 N	67.07 5.16 0.20 N	58.15 4.90 0.00 N	72.24 6.32 0.00 N	72.08 6.74 0.00 N	72.02 6.83 0.00 N	82.65 7.73 0.00 N	59.17 5.24 0.00 N	54.95 4.81 0.00 N	61.04 5.42 0.00 N	73.57 6.61 0.00 N	71.32 6.43 0.00 N	60.61 5.17 0.00 N	55.49 4.72 0.00 N	64.66 5.61 0.00 N	61.76 4.88 0.00 N	44.14 3.55 0.00 N	38.36 2.76 0.00 N
RAVENSWOOD_GT3_3 24250	62.45 3.79 0.00 N	68.73 4.64 12.63 N	39.51 2.09 0.34 N	37.89 1.95 0.00 N	52.38 2.81 1.06 N	42.62 2.64 2.90 N	51.35 3.44 0.00 N	67.19 5.28 0.20 N	58.25 5.01 0.00 N	72.38 6.46 0.00 N	72.21 6.87 0.00 N	72.15 6.96 0.00 N	82.80 7.89 0.00 N	59.28 5.35 0.00 N	55.05 4.92 0.00 N	61.15 5.53 0.00 N	73.70 6.74 0.00 N	71.43 6.55 0.00 N	60.71 5.28 0.00 N	55.59 4.81 0.00 N	64.78 5.73 0.00 N	61.87 4.99 0.00 N	44.21 3.62 0.00 N	38.42 2.82 0.00 N
RAVENSWOOD_GT3_4 24251	62.45 3.79 0.00 N	68.73 4.64 12.63 N	39.51 2.09 0.34 N	37.89 1.95 0.00 N	52.38 2.81 1.06 N	42.62 2.64 2.90 N	51.35 3.44 0.00 N	67.19 5.28 0.20 N	58.25 5.01 0.00 N	72.38 6.46 0.00 N	72.21 6.87 0.00 N	72.15 6.96 0.00 N	82.80 7.89 0.00 N	59.28 5.35 0.00 N	55.05 4.92 0.00 N	61.15 5.53 0.00 N	73.70 6.74 0.00 N	71.43 6.55 0.00 N	60.71 5.28 0.00 N	55.59 4.81 0.00 N	64.78 5.73 0.00 N	61.87 4.99 0.00 N	44.21 3.62 0.00 N	38.42 2.82 0.00 N
RAVENSWOOD_GT_1 23729	63.82 5.16 0.00 N	70.42 6.33 12.63 N	40.38 2.96 0.34 N	38.69 2.74 0.00 N	53.50 3.93 1.06 N	43.60 3.63 2.90 N	52.45 4.54 0.00 N	68.70 6.79 0.20 N	59.61 6.36 0.00 N	74.09 8.17 0.00 N	73.99 8.64 0.00 N	73.95 8.76 0.00 N	84.80 9.88 0.00 N	60.64 6.71 0.00 N	62.10 6.23 -5.74 N	90.17 7.14 -27.42 N	75.56 8.60 0.00 N	73.17 8.28 0.00 N	74.47 6.75 -12.28 N	80.16 6.20 -23.19 N	82.95 7.35 -16.56 N	92.42 6.52 -29.01 N	89.94 4.74 -44.61 N	62.42 3.77 -23.05 N
RAVENSWOOD_GT_10 24258	62.51 3.85 0.00 N	68.79 4.69 12.63 N	39.56 2.14 0.34 N	37.93 1.98 0.00 N	52.43 2.86 1.06 N	42.66 2.69 2.90 N	51.40 3.48 0.00 N	67.23 5.32 0.20 N	58.30 5.06 0.00 N	72.44 6.52 0.00 N	72.28 6.93 0.00 N	72.22 7.03 0.00 N	82.88 7.96 0.00 N	59.32 5.39 0.00 N	55.09 4.96 0.00 N	61.21 5.60 0.00 N	73.79 6.83 0.00 N	71.52 6.63 0.00 N	60.77 5.34 0.00 N	55.65 4.87 0.00 N	64.84 5.80 0.00 N	61.94 5.05 0.00 N	44.26 3.67 0.00 N	38.46 2.86 0.00 N
RAVENSWOOD_GT_11 24259	62.51 3.85 0.00 N	68.79 4.69 12.63 N	39.56 2.14 0.34 N	37.93 1.98 0.00 N	52.43 2.86 1.06 N	42.66 2.69 2.90 N	51.40 3.48 0.00 N	67.23 5.32 0.20 N	58.30 5.06 0.00 N	72.44 6.52 0.00 N	72.28 6.93 0.00 N	72.22 7.03 0.00 N	82.88 7.96 0.00 N	59.32 5.39 0.00 N	55.09 4.96 0.00 N	61.21 5.60 0.00 N	73.79 6.83 0.00 N	71.52 6.63 0.00 N	60.77 5.34 0.00 N	55.65 4.87 0.00 N	64.84 5.80 0.00 N	61.94 5.05 0.00 N	44.26 3.67 0.00 N	38.46 2.86 0.00 N
RAVENSWOOD_GT_4 24252	61.33 2.67 0.00 N	67.33 3.24 12.63 N	38.81 1.38 0.34 N	37.24 1.29 0.00 N	51.46 1.89 1.06 N	41.81 1.83 2.90 N	50.42 2.51 0.00 N	65.85 3.94 0.20 N	57.09 3.84 0.00 N	70.89 4.97 0.00 N	70.69 5.35 0.00 N	70.62 5.43 0.00 N	81.09 6.17 0.00 N	58.10 4.18 0.00 N	53.95 3.82 0.00 N	59.81 4.20 0.00 N	72.13 5.17 0.00 N	69.98 5.09 0.00 N	59.47 4.03 0.00 N	54.43 3.66 0.00 N	63.40 4.35 0.00 N	60.58 3.69 0.00 N	43.31 2.72 0.00 N	37.64 2.04 0.00 N
RAVENSWOOD_GT_5 24254	61.33 2.67 0.00 N	67.33 3.24 12.63 N	38.81 1.38 0.34 N	37.24 1.29 0.00 N	51.46 1.89 1.06 N	41.81 1.83 2.90 N	50.42 2.51 0.00 N	65.85 3.94 0.20 N	57.09 3.84 0.00 N	70.89 4.97 0.00 N	70.69 5.35 0.00 N	70.62 5.43 0.00 N	81.09 6.17 0.00 N	58.10 4.18 0.00 N	53.95 3.82 0.00 N	59.81 4.20 0.00 N	72.13 5.17 0.00 N	69.98 5.09 0.00 N	59.47 4.03 0.00 N	54.43 3.66 0.00 N	63.40 4.35 0.00 N	60.58 3.69 0.00 N	43.31 2.72 0.00 N	37.64 2.04 0.00 N
RAVENSWOOD_GT_6 24253	61.33 2.67 0.00 N	67.33 3.24 12.63 N	38.81 1.38 0.34 N	37.24 1.29 0.00 N	51.46 1.89 1.06 N	41.81 1.83 2.90 N	50.42 2.51 0.00 N	65.85 3.94 0.20 N	57.09 3.84 0.00 N	70.89 4.97 0.00 N	70.69 5.35 0.00 N	70.62 5.43 0.00 N	81.09 6.17 0.00 N	58.10 4.18 0.00 N	53.95 3.82 0.00 N	59.81 4.20 0.00 N	72.13 5.17 0.00 N	69.98 5.09 0.00 N	59.47 4.03 0.00 N	54.43 3.66 0.00 N	63.40 4.35 0.00 N	60.58 3.69 0.00 N	43.31 2.72 0.00 N	37.64 2.04 0.00 N
RAVENSWOOD_GT_7 24255	61.33 2.67 0.00 N	67.33 3.24 12.63 N	38.81 1.38 0.34 N	37.24 1.29 0.00 N	51.46 1.89 1.06 N	41.81 1.83 2.90 N	50.42 2.51 0.00 N	65.85 3.94 0.20 N	57.09 3.84 0.00 N	70.89 4.97 0.00 N	70.69 5.35 0.00 N	70.62 5.43 0.00 N	81.09 6.17 0.00 N	58.10 4.18 0.00 N	53.95 3.82 0.00 N	59.81 4.20 0.00 N	72.13 5.17 0.00 N	69.98 5.09 0.00 N	59.47 4.03 0.00 N	54.43 3.66 0.00 N	63.40 4.35 0.00 N	60.58 3.69 0.00 N	43.31 2.72 0.00 N	37.64 2.04 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.51 3.85 0.00 N	68.79 4.69 12.63 N	39.56 2.14 0.34 N	37.93 1.98 0.00 N	52.43 2.86 1.06 N	42.66 2.69 2.90 N	51.40 3.48 0.00 N	67.23 5.32 0.20 N	58.30 5.06 0.00 N	72.44 6.52 0.00 N	72.28 6.93 0.00 N	72.22 7.03 0.00 N	82.88 7.96 0.00 N	59.32 5.39 0.00 N	55.09 4.96 0.00 N	61.21 5.60 0.00 N	73.79 6.83 0.00 N	71.52 6.63 0.00 N	60.77 5.34 0.00 N	55.65 4.87 0.00 N	64.84 5.80 0.00 N	61.94 5.05 0.00 N	44.26 3.67 0.00 N	38.46 2.86 0.00 N
RAVENSWOOD_GT_9 24257	62.51 3.85 0.00 N	68.79 4.69 12.63 N	39.56 2.14 0.34 N	37.93 1.98 0.00 N	52.43 2.86 1.06 N	42.66 2.69 2.90 N	51.40 3.48 0.00 N	67.23 5.32 0.20 N	58.30 5.06 0.00 N	72.44 6.52 0.00 N	72.28 6.93 0.00 N	72.22 7.03 0.00 N	82.88 7.96 0.00 N	59.32 5.39 0.00 N	55.09 4.96 0.00 N	61.21 5.60 0.00 N	73.79 6.83 0.00 N	71.52 6.63 0.00 N	60.77 5.34 0.00 N	55.65 4.87 0.00 N	64.84 5.80 0.00 N	61.94 5.05 0.00 N	44.26 3.67 0.00 N	38.46 2.86 0.00 N
RAVENSWOOD____1 23533	63.82 5.16 0.00 N	70.42 6.33 12.63 N	40.38 2.96 0.34 N	38.69 2.74 0.00 N	53.50 3.93 1.06 N	43.60 3.63 2.90 N	52.45 4.54 0.00 N	68.70 6.79 0.20 N	59.61 6.36 0.00 N	74.09 8.17 0.00 N	73.99 8.64 0.00 N	73.95 8.76 0.00 N	84.80 9.88 0.00 N	60.64 6.71 0.00 N	62.10 6.23 -5.74 N	90.17 7.14 -27.42 N	75.56 8.60 0.00 N	73.17 8.28 0.00 N	74.47 6.75 -12.28 N	80.16 6.20 -23.19 N	82.95 7.35 -16.56 N	92.42 6.52 -29.01 N	89.94 4.74 -44.61 N	62.42 3.77 -23.05 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___2 23534	63.72 5.06 0.00 N	70.31 6.21 12.63 N	40.34 2.91 0.34 N	38.65 2.70 0.00 N	53.45 3.88 1.06 N	43.55 3.57 2.90 N	52.36 4.45 0.00 N	68.49 6.58 0.20 N	59.37 6.12 0.00 N	73.75 7.83 0.00 N	73.64 8.30 0.00 N	73.61 8.42 0.00 N	84.40 9.49 0.00 N	60.40 6.47 0.00 N	61.90 6.03 -5.74 N	89.91 6.87 -27.42 N	75.25 8.29 0.00 N	72.88 7.99 0.00 N	74.29 6.57 -12.28 N	79.99 6.02 -23.19 N	82.75 7.14 -16.56 N	92.26 6.36 -29.01 N	89.85 4.64 -44.61 N	62.38 3.73 -23.05 N
RAVENSWOOD___3 23535	62.36 3.69 0.00 N	68.64 4.54 12.63 N	39.46 2.03 0.34 N	37.85 1.90 0.00 N	52.32 2.76 1.06 N	42.56 2.58 2.90 N	51.28 3.37 0.00 N	67.07 5.16 0.20 N	58.15 4.90 0.00 N	72.25 6.33 0.00 N	72.08 6.74 0.00 N	72.02 6.83 0.00 N	82.65 7.73 0.00 N	59.17 5.24 0.00 N	54.96 4.83 0.00 N	61.04 5.42 0.00 N	73.58 6.62 0.00 N	71.32 6.43 0.00 N	60.61 5.17 0.00 N	55.50 4.73 0.00 N	64.66 5.61 0.00 N	61.77 4.88 0.00 N	44.14 3.55 0.00 N	38.36 2.76 0.00 N
RAVENSWOOD___4 23820	63.80 5.14 0.00 N	70.42 6.33 12.63 N	40.38 2.96 0.34 N	38.69 2.74 0.00 N	53.50 3.93 1.06 N	43.60 3.62 2.90 N	52.44 4.53 0.00 N	68.70 6.79 0.20 N	59.60 6.36 0.00 N	74.09 8.17 0.00 N	73.99 8.64 0.00 N	73.95 8.76 0.00 N	84.79 9.87 0.00 N	60.64 6.71 0.00 N	62.10 6.22 -5.74 N	90.17 7.13 -27.42 N	75.55 8.59 0.00 N	73.17 8.28 0.00 N	74.46 6.74 -12.28 N	80.16 6.19 -23.19 N	82.94 7.34 -16.56 N	92.42 6.52 -29.01 N	89.94 4.74 -44.61 N	62.42 3.77 -23.05 N
RCPI_TRUST___DRP 24196	62.35 3.69 0.00 N	68.60 4.51 12.63 N	39.45 2.02 0.34 N	37.84 1.90 0.00 N	52.32 2.75 1.06 N	42.56 2.58 2.90 N	51.28 3.37 0.00 N	67.08 5.17 0.20 N	58.15 4.91 0.00 N	72.26 6.34 0.00 N	72.08 6.74 0.00 N	72.03 6.84 0.00 N	82.67 7.75 0.00 N	59.19 5.26 0.00 N	54.96 4.83 0.00 N	61.05 5.44 0.00 N	73.59 6.63 0.00 N	71.33 6.44 0.00 N	60.61 5.18 0.00 N	55.49 4.72 0.00 N	64.67 5.63 0.00 N	61.77 4.88 0.00 N	44.14 3.55 0.00 N	38.35 2.76 0.00 N
RENSSELAER___COGEN 23796	60.75 2.09 0.00 N	65.80 2.68 13.59 N	38.65 1.25 0.36 N	37.13 1.19 0.00 N	51.12 1.63 1.14 N	41.15 1.40 3.12 N	49.71 1.80 0.00 N	64.37 2.43 0.17 N	55.51 2.27 0.00 N	69.08 3.16 0.00 N	68.77 3.43 0.00 N	68.53 3.34 0.00 N	78.71 3.80 0.00 N	56.51 2.58 0.00 N	52.46 2.33 0.00 N	58.10 2.48 0.00 N	70.06 3.10 0.00 N	67.85 2.96 0.00 N	57.76 2.32 0.00 N	52.91 2.13 0.00 N	61.73 2.68 0.00 N	59.12 2.23 0.00 N	42.25 1.66 0.00 N	37.00 1.40 0.00 N
REVERE_CPPR_DRP 24186	59.24 0.58 0.00 N	57.29 0.45 19.87 N	37.42 0.19 0.53 N	36.12 0.17 0.00 N	49.29 0.33 1.67 N	38.67 0.36 4.57 N	48.73 0.81 0.00 N	62.84 1.68 0.95 N	54.72 1.47 0.00 N	67.78 1.86 0.00 N	67.15 1.81 0.00 N	66.39 1.20 0.00 N	76.45 1.54 0.00 N	55.27 1.35 0.00 N	51.18 1.05 0.00 N	56.74 1.13 0.00 N	68.16 1.20 0.00 N	65.98 1.10 0.00 N	56.76 1.32 0.00 N	51.98 1.21 0.00 N	60.76 1.71 0.00 N	58.46 1.57 0.00 N	41.56 0.97 0.00 N	36.11 0.51 0.00 N
ROCHESTER_9_IC 23652	55.81 -2.85 0.00 N	52.72 -4.27 19.72 N	35.44 -1.80 0.53 N	34.23 -1.72 0.00 N	46.62 -2.35 1.65 N	36.31 -2.04 4.53 N	45.81 -2.10 0.00 N	59.75 -1.77 0.59 N	51.49 -1.75 0.00 N	63.87 -2.05 0.00 N	63.41 -1.94 0.00 N	63.21 -1.99 0.00 N	72.39 -2.52 0.00 N	52.39 -1.54 0.00 N	48.80 -1.33 0.00 N	54.32 -1.29 0.00 N	64.86 -2.10 0.00 N	62.50 -2.39 0.00 N	53.31 -2.12 0.00 N	48.96 -1.81 0.00 N	57.49 -1.56 0.00 N	55.28 -1.61 0.00 N	39.32 -1.27 0.00 N	33.89 -1.71 0.00 N
ROSETON___1 23587	61.51 2.85 0.00 N	67.60 3.51 12.63 N	39.01 1.58 0.34 N	37.40 1.46 0.00 N	51.63 2.06 1.06 N	41.88 1.90 2.90 N	50.40 2.49 0.00 N	65.66 3.75 0.20 N	56.83 3.58 0.00 N	70.60 4.68 0.00 N	70.36 5.01 0.00 N	70.26 5.07 0.00 N	80.67 5.75 0.00 N	57.80 3.87 0.00 N	53.67 3.54 0.00 N	59.59 3.97 0.00 N	71.86 4.90 0.00 N	69.64 4.75 0.00 N	59.24 3.80 0.00 N	54.25 3.47 0.00 N	63.23 4.19 0.00 N	60.47 3.58 0.00 N	43.19 2.60 0.00 N	37.64 2.05 0.00 N
ROSETON___2 23588	61.51 2.85 0.00 N	67.60 3.51 12.63 N	39.01 1.58 0.34 N	37.40 1.46 0.00 N	51.63 2.06 1.06 N	41.88 1.90 2.90 N	50.40 2.49 0.00 N	65.66 3.75 0.20 N	56.83 3.58 0.00 N	70.60 4.68 0.00 N	70.36 5.01 0.00 N	70.26 5.07 0.00 N	80.67 5.75 0.00 N	57.80 3.87 0.00 N	53.67 3.54 0.00 N	59.59 3.97 0.00 N	71.86 4.90 0.00 N	69.64 4.75 0.00 N	59.24 3.80 0.00 N	54.25 3.47 0.00 N	63.23 4.19 0.00 N	60.47 3.58 0.00 N	43.19 2.60 0.00 N	37.64 2.05 0.00 N
RUSSELL___1 23602	55.02 -3.65 0.00 N	51.58 -5.39 19.75 N	35.06 -2.17 0.53 N	33.89 -2.05 0.00 N	46.19 -2.78 1.66 N	36.07 -2.27 4.54 N	45.59 -2.32 0.00 N	59.36 -2.16 0.59 N	51.17 -2.08 0.00 N	62.91 -3.01 0.00 N	62.44 -2.90 0.00 N	62.52 -2.68 0.00 N	71.31 -3.61 0.00 N	51.60 -2.33 0.00 N	48.28 -1.85 0.00 N	53.65 -1.97 0.00 N	64.00 -2.96 0.00 N	61.65 -3.24 0.00 N	52.59 -2.85 0.00 N	48.46 -2.31 0.00 N	57.04 -2.00 0.00 N	54.90 -1.98 0.00 N	39.06 -1.53 0.00 N	33.80 -1.80 0.00 N
RUSSELL___2 23532	54.84 -3.83 0.00 N	51.36 -5.62 19.75 N	35.02 -2.22 0.53 N	33.86 -2.08 0.00 N	46.12 -2.85 1.66 N	36.03 -2.31 4.54 N	45.53 -2.38 0.00 N	59.21 -2.31 0.59 N	51.01 -2.23 0.00 N	62.66 -3.26 0.00 N	62.19 -3.16 0.00 N	62.25 -2.94 0.00 N	71.00 -3.92 0.00 N	51.39 -2.54 0.00 N	48.12 -2.02 0.00 N	53.43 -2.19 0.00 N	63.73 -3.23 0.00 N	61.39 -3.50 0.00 N	52.37 -3.07 0.00 N	48.28 -2.49 0.00 N	56.83 -2.22 0.00 N	54.70 -2.19 0.00 N	38.94 -1.65 0.00 N	33.74 -1.86 0.00 N
RUSSELL___3 23549	55.22 -3.44 0.00 N	51.95 -5.02 19.75 N	35.19 -2.05 0.53 N	34.00 -1.95 0.00 N	46.29 -2.68 1.66 N	36.07 -2.27 4.54 N	45.52 -2.39 0.00 N	59.22 -2.31 0.58 N	51.00 -2.25 0.00 N	62.99 -2.93 0.00 N	62.52 -2.82 0.00 N	62.46 -2.74 0.00 N	71.40 -3.51 0.00 N	51.64 -2.29 0.00 N	48.28 -1.85 0.00 N	53.78 -1.83 0.00 N	64.10 -2.86 0.00 N	61.69 -3.20 0.00 N	52.78 -2.66 0.00 N	48.65 -2.13 0.00 N	57.14 -1.90 0.00 N	54.97 -1.91 0.00 N	39.09 -1.50 0.00 N	33.72 -1.88 0.00 N
RUSSELL___4 23556	54.79 -3.88 0.00 N	51.29 -5.68 19.75 N	34.92 -2.32 0.53 N	33.76 -2.19 0.00 N	45.99 -2.98 1.66 N	35.90 -2.44 4.54 N	45.38 -2.53 0.00 N	59.08 -2.45 0.59 N	50.91 -2.33 0.00 N	62.48 -3.43 0.00 N	62.02 -3.32 0.00 N	62.09 -3.11 0.00 N	70.83 -4.09 0.00 N	51.24 -2.69 0.00 N	47.99 -2.15 0.00 N	53.31 -2.31 0.00 N	63.57 -3.39 0.00 N	61.23 -3.66 0.00 N	52.25 -3.19 0.00 N	48.15 -2.62 0.00 N	56.73 -2.31 0.00 N	54.60 -2.28 0.00 N	38.89 -1.71 0.00 N	33.68 -1.91 0.00 N
RUSSELL___STATION	55.41	52.17	35.23	34.04	46.37	36.13	45.61	59.41	51.19	63.29	62.82	62.74	71.74	51.90	48.47	53.96	64.38	61.99	52.96	48.73	57.24	55.06	39.16	33.78

23914	-3.25 0.00 N	-4.81 19.75 N	-2.00 0.53 N	-1.91 0.00 N	-2.60 1.66 N	-2.21 4.54 N	-2.30 0.00 N	-2.12 0.58 N	-2.06 0.00 N	-2.62 0.00 N	-2.52 0.00 N	-2.45 0.00 N	-3.18 0.00 N	-2.03 0.00 N	-1.66 0.00 N	-1.66 0.00 N	-2.58 0.00 N	-2.90 0.00 N	-2.48 0.00 N	-2.04 0.00 N	-1.81 0.00 N	-1.83 0.00 N	-1.43 0.00 N	-1.82 0.00 N
S SALMON___HYD 24043	57.48 -1.18 0.00 N	55.06 -1.76 19.90 N	36.40 -0.83 0.53 N	35.16 -0.79 0.00 N	47.94 -1.02 1.67 N	37.54 -0.76 4.57 N	47.17 -0.74 0.00 N	59.95 -0.51 1.65 N	52.82 -0.43 0.00 N	65.46 -0.46 0.00 N	65.03 -0.31 0.00 N	64.64 -0.55 0.00 N	74.80 -0.11 0.00 N	54.07 0.14 0.00 N	50.00 -0.13 0.00 N	55.45 -0.17 0.00 N	66.45 -0.51 0.00 N	64.05 -0.84 0.00 N	54.81 -0.62 0.00 N	50.24 -0.54 0.00 N	58.69 -0.36 0.00 N	56.46 -0.42 0.00 N	40.26 -0.33 0.00 N	35.08 -0.52 0.00 N
SELKIRK___II 23799	60.24 1.57 0.00 N	65.21 1.97 13.49 N	38.37 0.96 0.36 N	36.86 0.91 0.00 N	50.76 1.26 1.13 N	40.77 1.00 3.10 N	49.14 1.23 0.00 N	63.70 1.77 0.17 N	54.94 1.70 0.00 N	68.31 2.39 0.00 N	67.97 2.63 0.00 N	67.74 2.54 0.00 N	77.78 2.86 0.00 N	55.86 1.93 0.00 N	51.88 1.75 0.00 N	57.49 1.88 0.00 N	69.35 2.39 0.00 N	67.18 2.29 0.00 N	57.21 1.77 0.00 N	52.40 1.63 0.00 N	61.09 2.04 0.00 N	58.55 1.67 0.00 N	41.81 1.22 0.00 N	36.62 1.02 0.00 N
SELKIRK___I 23801	60.48 1.82 0.00 N	65.58 2.32 13.46 N	38.53 1.12 0.36 N	37.01 1.06 0.00 N	50.97 1.47 1.13 N	41.01 1.23 3.09 N	49.53 1.62 0.00 N	64.30 2.36 0.17 N	55.47 2.23 0.00 N	68.94 3.02 0.00 N	68.62 3.28 0.00 N	68.33 3.14 0.00 N	78.52 3.61 0.00 N	56.38 2.45 0.00 N	52.32 2.19 0.00 N	58.02 2.40 0.00 N	69.95 2.99 0.00 N	67.77 2.88 0.00 N	57.70 2.27 0.00 N	52.86 2.08 0.00 N	61.63 2.59 0.00 N	59.07 2.19 0.00 N	42.18 1.59 0.00 N	36.89 1.29 0.00 N
SENECA OSWGO___HYD 24041	56.58 -2.08 0.00 N	53.83 -2.91 19.98 N	35.91 -1.33 0.54 N	34.67 -1.27 0.00 N	47.27 -1.69 1.68 N	36.87 -1.41 4.59 N	46.49 -1.43 0.00 N	58.74 -1.47 1.90 N	52.06 -1.19 0.00 N	64.52 -1.40 0.00 N	64.10 -1.24 0.00 N	63.73 -1.46 0.00 N	73.38 -1.53 0.00 N	53.02 -0.92 0.00 N	49.13 -1.00 0.00 N	54.46 -1.15 0.00 N	65.27 -1.69 0.00 N	63.13 -1.76 0.00 N	54.05 -1.39 0.00 N	49.58 -1.19 0.00 N	57.92 -1.13 0.00 N	55.70 -1.19 0.00 N	39.80 -0.79 0.00 N	34.60 -1.00 0.00 N
SENECA___ENERGY 23797	55.44 -3.23 0.00 N	52.50 -4.60 19.62 N	35.27 -1.97 0.53 N	34.07 -1.87 0.00 N	46.48 -2.50 1.64 N	36.21 -2.16 4.51 N	45.66 -2.25 0.00 N	58.62 -2.34 1.16 N	51.25 -2.00 0.00 N	63.57 -2.35 0.00 N	63.22 -2.13 0.00 N	63.03 -2.16 0.00 N	72.27 -2.64 0.00 N	52.10 -1.83 0.00 N	48.39 -1.74 0.00 N	53.86 -1.75 0.00 N	64.53 -2.43 0.00 N	62.33 -2.56 0.00 N	53.19 -2.24 0.00 N	48.83 -1.95 0.00 N	57.16 -1.88 0.00 N	54.86 -2.03 0.00 N	39.15 -1.45 0.00 N	33.98 -1.62 0.00 N
SHOEMAKER___GT 23640	61.23 2.56 0.00 N	67.47 3.17 12.41 N	38.85 1.41 0.33 N	37.25 1.30 0.00 N	51.45 1.86 1.04 N	41.76 1.73 2.85 N	50.22 2.30 0.00 N	65.49 3.59 0.21 N	56.67 3.43 0.00 N	70.36 4.44 0.00 N	70.11 4.77 0.00 N	69.99 4.79 0.00 N	80.38 5.46 0.00 N	57.60 3.67 0.00 N	53.49 3.36 0.00 N	59.39 3.78 0.00 N	71.60 4.64 0.00 N	69.40 4.51 0.00 N	59.05 3.62 0.00 N	54.06 3.28 0.00 N	62.98 3.93 0.00 N	60.24 3.36 0.00 N	43.02 2.43 0.00 N	37.47 1.87 0.00 N
SHOREHAM_IC_1 23715	64.11 5.45 0.00 N	71.11 7.02 12.63 N	40.64 3.21 0.34 N	38.96 3.02 0.00 N	53.81 4.24 1.06 N	44.28 4.31 2.90 N	65.76 5.66 -12.20 N	74.65 7.19 -5.34 N	104.66 6.14 -45.28 N	73.54 6.77 -0.85 N	75.68 7.03 -3.30 N	75.98 7.49 -3.30 N	118.13 8.92 -34.29 N	160.78 5.64 -101.20 N	131.25 4.90 -76.21 N	190.57 4.92 -130.04 N	92.02 5.51 -19.55 N	91.98 6.71 -20.37 N	74.51 5.71 -13.36 N	76.69 5.13 -20.78 N	154.66 6.08 -89.53 N	166.01 5.22 -103.90 N	80.00 4.29 -35.12 N	41.30 3.54 -2.16 N
SHOREHAM_IC_2 23716	64.11 5.45 0.00 N	71.11 7.02 12.63 N	40.64 3.21 0.34 N	38.96 3.02 0.00 N	53.81 4.24 1.06 N	44.28 4.31 2.90 N	65.76 5.66 -12.20 N	74.65 7.19 -5.34 N	104.66 6.14 -45.28 N	73.54 6.77 -0.85 N	75.68 7.03 -3.30 N	75.98 7.49 -3.30 N	118.13 8.92 -34.29 N	160.78 5.64 -101.20 N	131.25 4.90 -76.21 N	190.57 4.92 -130.04 N	92.02 5.51 -19.55 N	91.98 6.71 -20.37 N	74.51 5.71 -13.36 N	76.69 5.13 -20.78 N	154.66 6.08 -89.53 N	166.01 5.22 -103.90 N	80.00 4.29 -35.12 N	41.30 3.54 -2.16 N
SISSONVILLE___ 23735	57.65 -1.01 0.00 N	56.65 -1.20 18.87 N	36.71 -0.55 0.51 N	35.45 -0.50 0.00 N	48.30 -0.75 1.58 N	38.02 -0.52 4.34 N	47.33 -0.58 0.00 N	60.78 -1.01 0.32 N	51.65 -1.59 0.00 N	63.76 -2.16 0.00 N	62.93 -2.41 0.00 N	62.62 -2.57 0.00 N	72.41 -2.50 0.00 N	52.73 -1.20 0.00 N	48.91 -1.22 0.00 N	54.15 -1.46 0.00 N	65.07 -1.89 0.00 N	63.05 -1.84 0.00 N	53.96 -1.47 0.00 N	49.03 -1.74 0.00 N	56.86 -2.19 0.00 N	55.18 -1.70 0.00 N	39.35 -1.24 0.00 N	34.85 -0.75 0.00 N
SITHE_IND_GS1 24169	55.89 -2.77 0.00 N	52.63 -3.85 20.24 N	35.39 -1.84 0.54 N	34.20 -1.75 0.00 N	46.52 -2.41 1.70 N	36.16 -2.07 4.65 N	45.62 -2.29 0.00 N	56.47 -2.80 2.83 N	50.85 -2.40 0.00 N	62.96 -2.96 0.00 N	62.48 -2.86 0.00 N	62.35 -2.85 0.00 N	71.56 -3.35 0.00 N	51.64 -2.29 0.00 N	48.04 -2.09 0.00 N	53.29 -2.32 0.00 N	63.97 -2.99 0.00 N	61.89 -3.00 0.00 N	53.01 -2.43 0.00 N	48.64 -2.14 0.00 N	56.72 -2.32 0.00 N	54.55 -2.34 0.00 N	38.97 -1.62 0.00 N	33.96 -1.64 0.00 N
SITHE_IND_GS2 24170	55.89 -2.77 0.00 N	52.63 -3.85 20.24 N	35.39 -1.84 0.54 N	34.20 -1.75 0.00 N	46.52 -2.41 1.70 N	36.16 -2.07 4.65 N	45.62 -2.29 0.00 N	56.47 -2.80 2.83 N	50.85 -2.40 0.00 N	62.96 -2.96 0.00 N	62.48 -2.86 0.00 N	62.35 -2.85 0.00 N	71.56 -3.35 0.00 N	51.64 -2.29 0.00 N	48.04 -2.09 0.00 N	53.30 -2.32 0.00 N	63.97 -2.99 0.00 N	61.89 -3.00 0.00 N	53.01 -2.43 0.00 N	48.64 -2.14 0.00 N	56.72 -2.32 0.00 N	54.55 -2.34 0.00 N	38.97 -1.62 0.00 N	33.96 -1.64 0.00 N
SITHE_IND_GS3 24171	55.89 -2.77 0.00 N	52.63 -3.85 20.24 N	35.39 -1.84 0.54 N	34.20 -1.75 0.00 N	46.52 -2.41 1.70 N	36.16 -2.07 4.65 N	45.62 -2.29 0.00 N	56.47 -2.80 2.83 N	50.85 -2.40 0.00 N	62.96 -2.96 0.00 N	62.48 -2.86 0.00 N	62.35 -2.85 0.00 N	71.56 -3.35 0.00 N	51.64 -2.29 0.00 N	48.05 -2.08 0.00 N	53.31 -2.31 0.00 N	63.97 -2.99 0.00 N	61.89 -3.00 0.00 N	53.01 -2.43 0.00 N	48.64 -2.14 0.00 N	56.72 -2.32 0.00 N	54.55 -2.34 0.00 N	38.97 -1.62 0.00 N	33.96 -1.64 0.00 N
SITHE_IND_GS4 24172	55.89 -2.77 0.00 N	52.63 -3.85 20.24 N	35.39 -1.84 0.54 N	34.20 -1.75 0.00 N	46.52 -2.41 1.70 N	36.16 -2.07 4.65 N	45.62 -2.29 0.00 N	56.47 -2.80 2.83 N	50.85 -2.40 0.00 N	62.96 -2.96 0.00 N	62.48 -2.86 0.00 N	62.35 -2.85 0.00 N	71.56 -3.35 0.00 N	51.64 -2.29 0.00 N	48.05 -2.08 0.00 N	53.31 -2.31 0.00 N	63.97 -2.99 0.00 N	61.89 -3.00 0.00 N	53.01 -2.43 0.00 N	48.64 -2.14 0.00 N	56.72 -2.32 0.00 N	54.55 -2.34 0.00 N	38.97 -1.62 0.00 N	33.96 -1.64 0.00 N

SITHE___BATAVIA 24024	54.65 -4.01 0.00 N	51.15 -6.00 19.57 N	34.63 -2.61 0.52 N	33.45 -2.50 0.00 N	45.53 -3.46 1.64 N	35.25 -3.13 4.50 N	44.46 -3.46 0.00 N	58.28 -3.24 0.60 N	50.19 -3.05 0.00 N	62.46 -3.46 0.00 N	62.00 -3.35 0.00 N	61.91 -3.29 0.00 N	70.70 -4.22 0.00 N	51.24 -2.69 0.00 N	47.78 -2.35 0.00 N	53.34 -2.27 0.00 N	63.62 -3.34 0.00 N	61.16 -3.73 0.00 N	52.09 -3.35 0.00 N	47.80 -2.98 0.00 N	56.21 -2.84 0.00 N	54.02 -2.87 0.00 N	38.40 -2.19 0.00 N	32.97 -2.63 0.00 N
SITHE___INDEPEND 23800	55.89 -2.77 0.00 N	52.63 -3.85 20.24 N	35.39 -1.84 0.54 N	34.20 -1.75 0.00 N	46.52 -2.41 1.70 N	36.16 -2.07 4.65 N	45.62 -2.29 0.00 N	56.47 -2.80 2.83 N	50.85 -2.40 0.00 N	62.96 -2.96 0.00 N	62.48 -2.86 0.00 N	62.35 -2.85 0.00 N	71.56 -3.35 0.00 N	51.64 -2.29 0.00 N	48.05 -2.08 0.00 N	53.31 -2.31 0.00 N	63.97 -2.99 0.00 N	61.89 -3.00 0.00 N	53.01 -2.43 0.00 N	48.64 -2.14 0.00 N	56.72 -2.32 0.00 N	54.55 -2.34 0.00 N	38.97 -1.62 0.00 N	33.96 -1.64 0.00 N
SITHE___MASSENA 23902	58.42 -0.24 0.00 N	57.91 -0.18 18.63 N	37.21 -0.06 0.50 N	35.91 -0.03 0.00 N	48.97 -0.09 1.56 N	38.56 -0.04 4.28 N	47.76 -0.15 0.00 N	61.44 -0.52 0.15 N	52.40 -0.84 0.00 N	64.69 -1.22 0.00 N	63.85 -1.49 0.00 N	63.67 -1.53 0.00 N	73.38 -1.54 0.00 N	53.03 -0.89 0.00 N	49.31 -0.83 0.00 N	54.65 -0.96 0.00 N	65.70 -1.26 0.00 N	63.75 -1.14 0.00 N	54.58 -0.86 0.00 N	49.90 -0.87 0.00 N	57.78 -1.27 0.00 N	56.02 -0.87 0.00 N	39.94 -0.65 0.00 N	35.23 -0.37 0.00 N
SITHE___OGDNSBRG 24021	59.02 0.35 0.00 N	58.49 0.53 18.76 N	37.52 0.25 0.50 N	36.21 0.26 0.00 N	49.38 0.32 1.57 N	38.96 0.40 4.31 N	48.36 0.45 0.00 N	62.24 0.36 0.24 N	53.06 -0.19 0.00 N	65.49 -0.43 0.00 N	64.63 -0.72 0.00 N	64.43 -0.77 0.00 N	74.25 -0.66 0.00 N	53.76 -0.17 0.00 N	49.97 -0.16 0.00 N	55.40 -0.21 0.00 N	66.63 -0.33 0.00 N	64.64 -0.25 0.00 N	55.33 -0.11 0.00 N	50.49 -0.29 0.00 N	58.51 -0.54 0.00 N	56.73 -0.16 0.00 N	40.33 -0.27 0.00 N	35.57 -0.03 0.00 N
SITHE___STERLING 23777	58.56 -0.10 0.00 N	56.39 -0.43 19.90 N	37.02 -0.21 0.53 N	35.73 -0.22 0.00 N	48.76 -0.20 1.67 N	38.17 -0.14 4.57 N	48.09 0.18 0.00 N	61.85 0.78 1.04 N	53.98 0.73 0.00 N	66.87 0.94 0.00 N	66.20 0.85 0.00 N	65.42 0.22 0.00 N	75.20 0.29 0.00 N	54.41 0.48 0.00 N	50.39 0.26 0.00 N	55.85 0.24 0.00 N	67.09 0.13 0.00 N	65.02 0.13 0.00 N	56.04 0.60 0.00 N	51.34 0.57 0.00 N	59.98 0.93 0.00 N	57.71 0.83 0.00 N	41.10 0.51 0.00 N	35.72 0.12 0.00 N
SOUTH CAIRO___GT 23612	62.18 3.51 0.00 N	68.20 4.49 13.01 N	39.59 2.18 0.35 N	37.98 2.04 0.00 N	52.41 2.87 1.09 N	42.36 2.48 3.00 N	51.08 3.17 0.00 N	66.58 4.65 0.18 N	57.55 4.31 0.00 N	71.61 5.69 0.00 N	71.37 6.02 0.00 N	70.95 5.75 0.00 N	81.75 6.83 0.00 N	58.65 4.72 0.00 N	54.37 4.24 0.00 N	60.31 4.70 0.00 N	72.58 5.62 0.00 N	70.28 5.39 0.00 N	59.78 4.34 0.00 N	54.74 3.96 0.00 N	63.90 4.85 0.00 N	61.16 4.28 0.00 N	43.63 3.03 0.00 N	38.00 2.40 0.00 N
SOUTH HAMPTN___IC 23720	65.40 6.74 0.00 N	72.69 8.60 12.63 N	41.39 3.96 0.34 N	39.65 3.71 0.00 N	54.80 5.23 1.06 N	45.18 5.20 2.90 N	66.92 6.81 -12.20 N	76.44 8.99 -5.34 N	106.37 7.85 -45.28 N	75.80 9.03 -0.85 N	78.02 9.36 -3.30 N	78.42 9.92 -3.30 N	120.78 11.58 -34.29 N	162.69 7.56 -101.20 N	133.08 6.74 -76.21 N	192.80 7.15 -130.04 N	95.16 8.65 -19.55 N	94.53 9.27 -20.37 N	76.54 7.74 -13.36 N	78.56 7.00 -20.78 N	156.93 8.36 -89.53 N	168.07 7.28 -103.90 N	81.23 5.52 -35.12 N	42.18 4.42 -2.16 N
SOUTHOLD___IC 23719	65.87 7.21 0.00 N	73.38 9.29 12.63 N	41.76 4.33 0.34 N	40.00 4.06 0.00 N	55.31 5.74 1.06 N	45.61 5.63 2.90 N	67.49 7.38 -12.20 N	77.32 9.87 -5.34 N	107.15 8.63 -45.28 N	76.82 10.05 -0.85 N	79.07 10.41 -3.30 N	79.20 10.71 -3.30 N	121.98 12.78 -34.29 N	163.56 8.42 -101.20 N	133.79 7.45 -76.21 N	193.56 7.91 -130.04 N	95.93 9.42 -19.55 N	95.28 10.02 -20.37 N	77.19 8.40 -13.36 N	79.15 7.59 -20.78 N	157.63 9.05 -89.53 N	168.75 7.96 -103.90 N	81.75 6.04 -35.12 N	42.56 4.80 -2.16 N
ST LAWRENCE___ 23600	58.03 -0.63 0.00 N	57.42 -0.71 18.59 N	36.95 -0.32 0.50 N	35.66 -0.29 0.00 N	48.62 -0.45 1.56 N	38.24 -0.37 4.27 N	47.35 -0.56 0.00 N	60.91 -1.09 0.11 N	51.98 -1.27 0.00 N	64.17 -1.75 0.00 N	63.33 -2.01 0.00 N	63.22 -1.98 0.00 N	72.79 -2.13 0.00 N	52.55 -1.38 0.00 N	48.89 -1.25 0.00 N	54.20 -1.41 0.00 N	65.17 -1.79 0.00 N	63.25 -1.65 0.00 N	54.17 -1.27 0.00 N	49.54 -1.23 0.00 N	57.36 -1.69 0.00 N	55.63 -1.26 0.00 N	39.64 -0.95 0.00 N	34.98 -0.62 0.00 N
STATION 5_MISC_HYD 23604	53.28 -5.38 0.00 N	49.92 -7.05 19.75 N	34.11 -3.13 0.53 N	32.97 -2.98 0.00 N	44.91 -4.06 1.66 N	35.07 -3.27 4.54 N	44.76 -3.15 0.00 N	58.64 -2.88 0.59 N	50.72 -2.53 0.00 N	62.68 -3.24 0.00 N	62.29 -3.05 0.00 N	62.04 -3.16 0.00 N	71.10 -3.82 0.00 N	51.44 -2.49 0.00 N	47.91 -2.23 0.00 N	53.16 -2.46 0.00 N	63.36 -3.60 0.00 N	61.02 -3.87 0.00 N	52.00 -3.44 0.00 N	47.80 -2.98 0.00 N	56.36 -2.69 0.00 N	54.25 -2.64 0.00 N	38.47 -2.12 0.00 N	33.06 -2.54 0.00 N
STURGEON_POOL_HYD 23609	61.67 3.01 0.00 N	67.71 3.72 12.73 N	39.09 1.67 0.34 N	37.49 1.55 0.00 N	51.73 2.17 1.07 N	41.96 2.01 2.93 N	50.60 2.69 0.00 N	66.11 4.19 0.20 N	57.25 4.01 0.00 N	71.12 5.20 0.00 N	70.93 5.58 0.00 N	70.75 5.56 0.00 N	81.33 6.41 0.00 N	58.28 4.35 0.00 N	54.09 3.96 0.00 N	60.05 4.44 0.00 N	72.39 5.44 0.00 N	70.16 5.27 0.00 N	59.66 4.23 0.00 N	54.62 3.85 0.00 N	63.71 4.66 0.00 N	60.91 4.03 0.00 N	43.47 2.88 0.00 N	37.87 2.27 0.00 N
SYRACUSE___POWER 24017	56.85 -1.81 0.00 N	54.28 -2.62 19.81 N	36.00 -1.23 0.53 N	34.75 -1.19 0.00 N	47.42 -1.55 1.66 N	37.01 -1.32 4.55 N	46.60 -1.31 0.00 N	59.31 -1.26 1.55 N	52.26 -0.99 0.00 N	64.78 -1.14 0.00 N	64.36 -0.99 0.00 N	64.07 -1.13 0.00 N	73.65 -1.27 0.00 N	53.43 -0.50 0.00 N	49.30 -0.84 0.00 N	54.69 -0.93 0.00 N	65.59 -1.37 0.00 N	63.46 -1.43 0.00 N	54.32 -1.11 0.00 N	49.83 -0.95 0.00 N	58.21 -0.84 0.00 N	55.94 -0.95 0.00 N	39.88 -0.72 0.00 N	34.67 -0.93 0.00 N
Stony___Brook 24151	63.87 5.20 0.00 N	70.81 6.72 12.63 N	40.52 3.10 0.34 N	38.84 2.90 0.00 N	53.65 4.08 1.06 N	44.13 4.15 2.90 N	65.58 5.47 -12.20 N	74.57 7.12 -5.34 N	104.80 6.28 -45.28 N	73.90 7.14 -0.85 N	76.11 7.46 -3.30 N	76.32 7.83 -3.30 N	118.59 9.39 -34.29 N	160.93 5.79 -101.20 N	131.26 4.92 -76.21 N	190.76 5.10 -130.04 N	92.72 6.21 -19.55 N	92.08 6.82 -20.37 N	74.49 5.69 -13.36 N	76.68 5.12 -20.78 N	154.61 6.03 -89.53 N	165.92 5.13 -103.90 N	79.88 4.17 -35.12 N	41.27 3.51 -2.16 N
UPPER HUDSON___HYD 24058	60.56 1.90 0.00 N	64.95 2.40 14.17 N	38.43 1.05 0.38 N	36.94 0.99 0.00 N	50.75 1.31 1.19 N	40.89 1.27 3.26 N	49.83 1.92 0.00 N	64.45 2.51 0.17 N	55.56 2.32 0.00 N	69.36 3.44 0.00 N	69.10 3.76 0.00 N	68.81 3.62 0.00 N	79.02 4.11 0.00 N	56.86 2.94 0.00 N	52.74 2.61 0.00 N	57.31 1.69 0.00 N	68.05 1.10 0.00 N	65.78 0.89 0.00 N	55.94 0.51 0.00 N	51.21 0.43 0.00 N	59.88 0.83 0.00 N	57.31 0.42 0.00 N	40.74 0.15 0.00 N	35.71 0.11 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
UPPER RAQUET___HYD 24056	57.65 -1.01 0.00 N	56.65 -1.20 18.87 N	36.71 -0.55 0.51 N	35.45 -0.50 0.00 N	48.30 -0.75 1.58 N	38.02 -0.52 4.34 N	47.33 -0.58 0.00 N	60.78 -1.01 0.32 N	51.65 -1.59 0.00 N	63.76 -2.16 0.00 N	62.93 -2.41 0.00 N	62.62 -2.57 0.00 N	72.41 -2.50 0.00 N	52.73 -1.20 0.00 N	48.91 -1.22 0.00 N	54.15 -1.46 0.00 N	65.07 -1.89 0.00 N	63.05 -1.84 0.00 N	53.96 -1.47 0.00 N	49.03 -1.74 0.00 N	56.86 -2.19 0.00 N	55.18 -1.70 0.00 N	39.35 -1.24 0.00 N	34.85 -0.75 0.00 N	
VISCHER___FERRY HYD 24020	60.63 1.96 0.00 N	65.55 2.55 13.72 N	38.58 1.18 0.37 N	37.05 1.10 0.00 N	50.96 1.48 1.15 N	41.03 1.31 3.15 N	49.69 1.77 0.00 N	64.23 2.29 0.17 N	55.37 2.13 0.00 N	69.01 3.09 0.00 N	68.74 3.40 0.00 N	68.50 3.30 0.00 N	78.66 3.75 0.00 N	56.51 2.58 0.00 N	52.44 2.30 0.00 N	57.88 2.27 0.00 N	69.67 2.71 0.00 N	67.46 2.57 0.00 N	57.39 1.95 0.00 N	52.56 1.79 0.00 N	61.36 2.31 0.00 N	58.73 1.85 0.00 N	41.92 1.32 0.00 N	36.77 1.17 0.00 N	
WADING RIVER_IC_1 23522	63.95 5.29 0.00 N	70.89 6.80 12.63 N	40.56 3.13 0.34 N	38.88 2.93 0.00 N	53.70 4.13 1.06 N	44.18 4.21 2.90 N	65.63 5.52 -12.20 N	74.45 7.00 -5.34 N	104.52 6.00 -45.28 N	73.38 6.61 -0.85 N	75.53 6.88 -3.30 N	75.79 7.30 -3.30 N	117.92 8.71 -34.29 N	160.63 5.50 -101.20 N	131.10 4.76 -76.21 N	190.48 4.83 -130.04 N	92.11 5.60 -19.55 N	91.81 6.54 -20.37 N	74.35 5.56 -13.36 N	76.57 5.01 -20.78 N	154.48 5.90 -89.53 N	165.86 5.06 -103.90 N	79.89 4.18 -35.12 N	41.21 3.45 -2.16 N	
WADING RIVER_IC_2 23547	63.95 5.29 0.00 N	70.89 6.80 12.63 N	40.56 3.13 0.34 N	38.88 2.93 0.00 N	53.70 4.13 1.06 N	44.18 4.21 2.90 N	65.63 5.52 -12.20 N	74.45 7.00 -5.34 N	104.52 6.00 -45.28 N	73.38 6.61 -0.85 N	75.53 6.88 -3.30 N	75.79 7.30 -3.30 N	117.92 8.71 -34.29 N	160.63 5.50 -101.20 N	131.10 4.76 -76.21 N	190.48 4.83 -130.04 N	92.11 5.60 -19.55 N	91.81 6.54 -20.37 N	74.35 5.56 -13.36 N	76.57 5.01 -20.78 N	154.48 5.90 -89.53 N	165.86 5.06 -103.90 N	79.89 4.18 -35.12 N	41.21 3.45 -2.16 N	
WADING RIVER_IC_3 23601	63.95 5.29 0.00 N	70.89 6.80 12.63 N	40.56 3.13 0.34 N	38.88 2.93 0.00 N	53.70 4.13 1.06 N	44.18 4.21 2.90 N	65.63 5.52 -12.20 N	74.45 7.00 -5.34 N	104.52 6.00 -45.28 N	73.38 6.61 -0.85 N	75.53 6.88 -3.30 N	75.79 7.30 -3.30 N	117.92 8.71 -34.29 N	160.63 5.50 -101.20 N	131.10 4.76 -76.21 N	190.53 4.87 -130.04 N	92.30 5.78 -19.55 N	91.86 6.59 -20.37 N	74.35 5.56 -13.36 N	76.57 5.01 -20.78 N	154.48 5.90 -89.53 N	165.86 5.06 -103.90 N	79.89 4.18 -35.12 N	41.21 3.45 -2.16 N	
WALDEN___HYDRO 24148	60.60 1.94 0.00 N	66.46 2.33 12.58 N	38.35 0.92 0.34 N	36.69 0.75 0.00 N	50.58 1.00 1.06 N	41.07 1.08 2.89 N	49.60 1.69 0.00 N	64.84 2.93 0.20 N	56.51 3.26 0.00 N	70.23 4.31 0.00 N	69.94 4.59 0.00 N	69.85 4.65 0.00 N	80.23 5.32 0.00 N	57.48 3.55 0.00 N	53.35 3.21 0.00 N	59.25 3.64 0.00 N	71.64 4.68 0.00 N	69.53 4.64 0.00 N	59.11 3.67 0.00 N	54.06 3.29 0.00 N	62.95 3.90 0.00 N	60.15 3.26 0.00 N	42.93 2.34 0.00 N	37.39 1.79 0.00 N	
WARRENSBURG____ 23737	60.63 1.96 0.00 N	65.02 2.47 14.17 N	38.46 1.08 0.38 N	36.95 1.01 0.00 N	50.77 1.33 1.19 N	40.92 1.30 3.26 N	49.88 1.96 0.00 N	64.52 2.58 0.17 N	55.62 2.37 0.00 N	69.43 3.51 0.00 N	69.18 3.83 0.00 N	68.91 3.72 0.00 N	79.12 4.20 0.00 N	56.92 2.99 0.00 N	52.79 2.66 0.00 N	57.38 1.77 0.00 N	68.14 1.18 0.00 N	65.88 0.99 0.00 N	56.01 0.58 0.00 N	51.28 0.50 0.00 N	59.96 0.91 0.00 N	57.38 0.50 0.00 N	40.78 0.19 0.00 N	35.73 0.13 0.00 N	
WATERSIDE___6 8 9 23538	63.82 5.16 0.00 N	70.42 6.33 12.63 N	40.38 2.96 0.34 N	38.69 2.74 0.00 N	53.50 3.93 1.06 N	43.60 3.63 2.90 N	52.45 4.54 0.00 N	68.70 6.79 0.20 N	59.61 6.36 0.00 N	74.09 8.17 0.00 N	73.99 8.64 0.00 N	73.95 8.76 0.00 N	84.80 9.88 0.00 N	60.64 6.71 0.00 N	62.10 6.23 -5.74 N	90.17 7.14 -27.42 N	75.56 8.60 0.00 N	73.17 8.28 0.00 N	74.47 6.75 -12.28 N	80.16 6.20 -23.19 N	82.95 7.35 -16.56 N	92.42 6.52 -29.01 N	89.94 4.74 -44.61 N	62.42 3.77 -23.05 N	
WEST BABYLON___IC 23714	63.81 5.15 0.00 N	70.68 6.59 12.63 N	40.48 3.05 0.34 N	38.80 2.86 0.00 N	53.59 4.02 1.06 N	43.98 5.23 2.90 N	65.34 5.23 -12.20 N	74.58 7.13 -5.34 N	105.04 6.52 -45.28 N	74.53 7.76 -0.85 N	76.88 8.23 -3.30 N	76.96 8.47 -3.30 N	119.25 10.05 -34.29 N	161.82 6.68 -101.20 N	132.20 5.85 -76.21 N	191.97 6.32 -130.04 N	94.25 7.74 -19.55 N	93.23 7.96 -20.37 N	75.45 6.66 -13.36 N	77.60 6.03 -20.78 N	155.62 7.04 -89.53 N	166.92 6.13 -103.90 N	80.35 4.64 -35.12 N	41.33 3.56 -2.16 N	
WEST CANADA___HYD 24049	58.86 0.20 0.00 N	56.70 0.20 20.22 N	37.30 0.08 0.54 N	36.02 0.08 0.00 N	49.04 0.11 1.69 N	38.32 0.10 4.65 N	48.06 0.15 0.00 N	62.17 0.28 0.22 N	53.56 0.31 0.00 N	66.28 0.36 0.00 N	65.74 0.39 0.00 N	65.59 0.40 0.00 N	75.36 0.44 0.00 N	54.22 0.29 0.00 N	50.42 0.29 0.00 N	55.93 0.31 0.00 N	67.35 0.40 0.00 N	65.28 0.39 0.00 N	55.74 0.30 0.00 N	51.08 0.30 0.00 N	59.43 0.38 0.00 N	57.18 0.29 0.00 N	40.82 0.22 0.00 N	35.74 0.14 0.00 N	
WESTERN_NY_WIND 24143	54.59 -4.07 0.00 N	51.10 -6.07 19.55 N	34.60 -2.64 0.52 N	33.42 -2.53 0.00 N	45.50 -3.49 1.64 N	35.21 -3.17 4.49 N	44.39 -3.53 0.00 N	58.21 -3.30 0.60 N	50.14 -3.11 0.00 N	62.40 -3.52 0.00 N	61.93 -3.42 0.00 N	61.84 -3.35 0.00 N	70.61 -4.30 0.00 N	51.19 -2.74 0.00 N	47.73 -2.40 0.00 N	53.29 -2.33 0.00 N	63.56 -3.40 0.00 N	61.10 -3.79 0.00 N	52.03 -3.40 0.00 N	47.75 -3.03 0.00 N	56.16 -2.89 0.00 N	53.96 -2.92 0.00 N	38.36 -2.23 0.00 N	32.93 -2.67 0.00 N	
YORK___WARBASSE 23770	64.50 5.84 0.00 N	71.23 7.14 12.63 N	40.74 3.31 0.34 N	39.01 3.07 0.00 N	53.97 4.40 1.06 N	44.01 4.03 2.90 N	52.97 5.05 0.00 N	69.43 7.53 0.20 N	60.28 7.03 0.00 N	74.98 9.06 0.00 N	74.92 9.58 0.00 N	74.92 9.72 0.00 N	85.89 10.97 0.00 N	61.42 7.50 0.00 N	62.82 6.94 -5.74 N	91.02 7.99 -27.42 N	76.54 9.58 0.00 N	74.10 9.21 0.00 N	75.28 7.56 -12.28 N	80.93 6.96 -23.19 N	83.91 8.31 -16.56 N	93.35 7.45 -29.01 N	90.56 5.35 -44.61 N	62.89 4.24 -23.05 N	