

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/15/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.54 1.98 0.00 N	29.50 1.48 0.00 N	29.72 1.30 0.00 N	39.37 1.82 0.00 N	43.41 2.02 0.00 N	33.30 1.68 0.00 N	37.46 1.99 0.00 N	48.30 3.08 0.00 N	47.04 3.44 0.00 N	52.19 3.97 0.00 N	50.11 3.73 0.00 N	53.16 3.80 0.00 N	53.42 3.91 0.00 N	74.90 5.16 0.00 N	65.74 4.79 0.00 N	63.58 4.31 -4.20 N	74.10 4.24 -14.70 N	71.56 4.17 -15.33 N	67.25 4.80 -3.89 N	68.07 4.88 0.00 N	65.42 4.78 0.00 N	63.64 4.56 0.00 N	49.74 2.85 0.00 N	39.54 2.20 0.00 N
74TH STREET_GT_1 24260	35.56 2.00 0.00 N	29.51 1.50 0.00 N	29.73 1.31 0.00 N	39.39 1.84 0.00 N	43.42 2.03 0.00 N	33.31 1.69 0.00 N	37.48 2.01 0.00 N	48.32 3.10 0.00 N	47.07 3.46 0.00 N	52.20 3.98 0.00 N	50.14 3.76 0.00 N	53.16 3.80 0.00 N	53.41 3.91 0.00 N	74.85 5.11 0.00 N	65.70 4.74 0.00 N	63.54 4.26 -4.21 N	74.09 4.19 -14.74 N	71.58 4.14 -15.37 N	67.25 4.78 -3.90 N	68.09 4.90 0.00 N	65.44 4.79 0.00 N	63.68 4.60 0.00 N	49.77 2.87 0.00 N	39.57 2.23 0.00 N
74TH STREET_GT_2 24261	35.56 2.00 0.00 N	29.51 1.50 0.00 N	29.73 1.31 0.00 N	39.39 1.84 0.00 N	43.42 2.03 0.00 N	33.31 1.69 0.00 N	37.48 2.01 0.00 N	48.32 3.10 0.00 N	47.07 3.46 0.00 N	52.20 3.98 0.00 N	50.14 3.76 0.00 N	53.16 3.80 0.00 N	53.41 3.91 0.00 N	74.85 5.11 0.00 N	65.70 4.74 0.00 N	63.54 4.26 -4.21 N	74.09 4.19 -14.74 N	71.58 4.14 -15.37 N	67.25 4.78 -3.90 N	68.09 4.90 0.00 N	65.44 4.79 0.00 N	63.68 4.60 0.00 N	49.77 2.87 0.00 N	39.57 2.23 0.00 N
ADK HUDSON___FALLS 24011	35.11 1.54 0.00 N	29.37 1.36 0.00 N	29.66 1.23 0.00 N	39.39 1.84 0.00 N	43.47 2.08 0.00 N	33.07 1.45 0.00 N	37.05 1.58 0.00 N	47.58 2.36 0.00 N	46.10 2.50 0.00 N	50.96 2.74 0.00 N	48.95 2.56 0.00 N	51.98 2.62 0.00 N	52.08 2.58 0.00 N	73.48 3.73 0.00 N	63.73 2.78 0.00 N	58.00 2.68 -0.25 N	58.84 2.82 -0.86 N	55.92 2.96 -0.90 N	62.24 3.45 -0.23 N	66.53 3.33 0.00 N	63.81 3.18 0.00 N	61.99 2.92 0.00 N	48.48 1.58 0.00 N	38.83 1.50 0.00 N
ADK RESOURCE___RCVRY 23798	35.11 1.54 0.00 N	29.37 1.36 0.00 N	29.66 1.23 0.00 N	39.39 1.84 0.00 N	43.47 2.08 0.00 N	33.07 1.45 0.00 N	37.05 1.58 0.00 N	47.58 2.36 0.00 N	46.10 2.50 0.00 N	50.96 2.74 0.00 N	48.95 2.56 0.00 N	51.98 2.62 0.00 N	52.08 2.58 0.00 N	73.48 3.73 0.00 N	63.73 2.78 0.00 N	58.00 2.68 -0.25 N	58.84 2.82 -0.86 N	55.92 2.96 -0.90 N	62.24 3.45 -0.23 N	66.53 3.33 0.00 N	63.81 3.18 0.00 N	61.99 2.92 0.00 N	48.48 1.58 0.00 N	38.83 1.50 0.00 N
ADK S GLENS___FALLS 24028	35.11 1.54 0.00 N	29.37 1.36 0.00 N	29.66 1.23 0.00 N	39.39 1.84 0.00 N	43.47 2.08 0.00 N	33.07 1.45 0.00 N	37.05 1.58 0.00 N	47.58 2.36 0.00 N	46.10 2.50 0.00 N	50.96 2.74 0.00 N	48.95 2.56 0.00 N	51.98 2.62 0.00 N	52.08 2.58 0.00 N	73.48 3.73 0.00 N	63.73 2.78 0.00 N	58.00 2.68 -0.25 N	58.84 2.82 -0.86 N	55.92 2.96 -0.90 N	62.24 3.45 -0.23 N	66.53 3.33 0.00 N	63.81 3.18 0.00 N	61.99 2.92 0.00 N	48.48 1.58 0.00 N	38.83 1.50 0.00 N
ADK_NYS___DAM 23527	35.03 1.47 0.00 N	29.36 1.35 0.00 N	29.69 1.27 0.00 N	39.48 1.93 0.00 N	43.58 2.18 0.00 N	33.07 1.45 0.00 N	36.91 1.44 0.00 N	47.21 1.99 0.00 N	45.69 2.08 0.00 N	50.42 2.20 0.00 N	48.48 2.09 0.00 N	51.45 2.09 0.00 N	51.57 2.06 0.00 N	72.69 2.95 0.00 N	63.12 2.16 0.00 N	57.54 2.15 -0.31 N	58.55 2.30 -1.10 N	55.57 2.36 -1.15 N	61.65 2.79 -0.29 N	65.75 2.56 0.00 N	63.02 2.38 0.00 N	61.36 2.28 0.00 N	47.97 1.08 0.00 N	38.59 1.25 0.00 N
AIR_PRODUCTS___DRP 24190	34.58 1.01 0.00 N	28.90 0.89 0.00 N	29.23 0.81 0.00 N	38.73 1.18 0.00 N	42.68 1.29 0.00 N	32.54 0.92 0.00 N	36.45 0.98 0.00 N	46.65 1.42 0.00 N	45.15 1.55 0.00 N	49.89 1.67 0.00 N	47.93 1.55 0.00 N	50.92 1.56 0.00 N	51.06 1.56 0.00 N	71.83 2.09 0.00 N	62.63 1.67 0.00 N	56.67 1.59 0.00 N	56.79 1.64 0.00 N	53.74 1.67 0.00 N	60.68 2.11 0.00 N	65.20 2.01 0.00 N	62.57 1.93 0.00 N	60.90 1.82 0.00 N	47.91 1.01 0.00 N	38.39 1.05 0.00 N
ALBANY___1 23571	34.58 1.01 0.00 N	28.90 0.89 0.00 N	29.23 0.81 0.00 N	38.73 1.18 0.00 N	42.68 1.29 0.00 N	32.54 0.92 0.00 N	36.45 0.98 0.00 N	46.65 1.42 0.00 N	45.15 1.55 0.00 N	49.89 1.67 0.00 N	47.93 1.55 0.00 N	50.92 1.56 0.00 N	51.06 1.56 0.00 N	71.83 2.09 0.00 N	62.63 1.67 0.00 N	56.67 1.59 0.00 N	56.79 1.64 0.00 N	53.74 1.67 0.00 N	60.68 2.11 0.00 N	65.20 2.01 0.00 N	62.57 1.93 0.00 N	60.90 1.82 0.00 N	47.91 1.01 0.00 N	38.39 1.05 0.00 N
ALBANY___2 23572	34.58 1.01 0.00 N	28.90 0.89 0.00 N	29.23 0.81 0.00 N	38.73 1.18 0.00 N	42.68 1.29 0.00 N	32.54 0.92 0.00 N	36.45 0.98 0.00 N	46.65 1.42 0.00 N	45.15 1.55 0.00 N	49.89 1.67 0.00 N	47.93 1.55 0.00 N	50.92 1.56 0.00 N	51.06 1.56 0.00 N	71.83 2.09 0.00 N	62.63 1.67 0.00 N	56.67 1.59 0.00 N	56.79 1.64 0.00 N	53.74 1.67 0.00 N	60.68 2.11 0.00 N	65.20 2.01 0.00 N	62.57 1.93 0.00 N	60.90 1.82 0.00 N	47.91 1.01 0.00 N	38.39 1.05 0.00 N
ALBANY___3	34.58	28.90	29.23	38.73	42.68	32.54	36.45	46.65	45.15	49.89	47.93	50.92	51.06	71.83	62.63	56.67	56.79	53.74	60.68	65.20	62.57	60.90	47.91	38.39

23573	1.01 0.00 N	0.89 0.00 N	0.81 0.00 N	1.18 0.00 N	1.29 0.00 N	0.92 0.00 N	0.98 0.00 N	1.42 0.00 N	1.55 0.00 N	1.67 0.00 N	1.55 0.00 N	1.56 0.00 N	1.56 0.00 N	2.09 0.00 N	1.67 0.00 N	1.59 0.00 N	1.64 0.00 N	1.67 0.00 N	2.11 0.00 N	2.01 0.00 N	1.93 0.00 N	1.82 0.00 N	1.01 0.00 N	1.05 0.00 N
ALBANY____4 23574	34.58 1.01 0.00 N	28.90 0.89 0.00 N	29.23 0.81 0.00 N	38.73 1.18 0.00 N	42.68 1.29 0.00 N	32.54 0.92 0.00 N	36.45 0.98 0.00 N	46.65 1.42 0.00 N	45.15 1.55 0.00 N	49.89 1.67 0.00 N	47.93 1.55 0.00 N	50.92 1.56 0.00 N	51.06 1.56 0.00 N	71.83 2.09 0.00 N	62.63 1.67 0.00 N	56.67 1.59 0.00 N	56.79 1.64 0.00 N	53.74 1.67 0.00 N	60.68 2.11 0.00 N	65.20 2.01 0.00 N	62.57 1.93 0.00 N	60.90 1.82 0.00 N	47.91 1.01 0.00 N	38.39 1.05 0.00 N
ALCOA_RYNLDS____DRP 24188	33.30 -0.26 0.00 N	27.91 -0.10 0.00 N	28.38 -0.05 0.00 N	37.46 -0.09 0.00 N	41.28 -0.12 0.00 N	31.54 -0.08 0.00 N	35.47 0.00 0.00 N	44.92 -0.31 0.00 N	43.03 -0.58 0.00 N	47.64 -0.58 0.00 N	45.74 -0.65 0.00 N	48.68 -0.68 0.00 N	48.68 -0.82 0.00 N	68.78 -0.96 0.00 N	59.98 -0.97 0.00 N	54.11 -0.96 0.00 N	54.22 -0.93 0.00 N	51.04 -1.02 0.00 N	57.33 -1.24 0.00 N	62.12 -1.08 0.00 N	59.58 -1.06 0.00 N	58.17 -0.90 0.00 N	46.69 -0.20 0.00 N	37.12 -0.22 0.00 N
ALLEGHENY____COGEN 23514	31.75 -1.82 0.00 N	26.03 -1.98 0.00 N	26.70 -1.72 0.00 N	34.98 -2.57 0.00 N	38.62 -2.78 0.00 N	29.58 -2.04 0.00 N	33.13 -2.34 0.00 N	42.70 -2.53 0.00 N	41.67 -1.94 0.00 N	46.24 -1.98 0.00 N	45.01 -1.37 0.00 N	48.35 -1.01 0.00 N	48.83 -0.68 0.00 N	68.73 -1.02 0.00 N	60.35 -0.61 0.00 N	54.65 -0.41 0.00 N	54.69 -0.46 0.00 N	51.73 -0.34 0.00 N	57.44 -1.13 0.00 N	61.96 -1.23 0.00 N	59.37 -1.27 0.00 N	57.62 -1.46 0.00 N	45.72 -1.18 0.00 N	36.13 -1.21 0.00 N
AMERICAN_REF_FUEL 24010	30.66 -2.90 0.00 N	25.15 -2.86 0.00 N	26.01 -2.42 0.00 N	33.95 -3.60 0.00 N	37.53 -3.86 0.00 N	28.68 -2.94 0.00 N	31.65 -3.82 0.00 N	40.45 -4.77 0.00 N	39.41 -4.20 0.00 N	43.81 -4.41 0.00 N	42.85 -3.54 0.00 N	46.27 -3.09 0.00 N	46.75 -2.75 0.00 N	65.71 -4.04 0.00 N	58.02 -2.94 0.00 N	52.67 -2.40 0.00 N	52.78 -2.37 0.00 N	49.99 -2.07 0.00 N	55.29 -3.28 0.00 N	59.59 -3.61 0.00 N	57.03 -3.60 0.00 N	55.27 -3.81 0.00 N	44.42 -2.48 0.00 N	35.32 -2.02 0.00 N
ARTHUR_KILL_GT_1 23520	35.36 1.80 0.00 N	29.29 1.28 0.00 N	29.50 1.08 0.00 N	39.11 1.56 0.00 N	43.12 1.72 0.00 N	33.11 1.49 0.00 N	37.24 1.77 0.00 N	48.04 2.82 0.00 N	46.84 3.23 0.00 N	51.90 3.68 0.00 N	49.89 3.50 0.00 N	52.89 3.53 0.00 N	53.15 3.65 0.00 N	74.55 4.81 0.00 N	65.22 4.26 0.00 N	63.26 3.98 -4.21 N	73.85 3.95 -14.74 N	71.36 3.92 -15.37 N	66.91 4.45 -3.90 N	67.63 4.44 0.01 N	65.02 4.38 0.00 N	63.35 4.27 0.00 N	49.60 2.71 0.00 N	39.39 2.05 0.00 N
ARTHUR_KILL_2 23512	35.36 1.80 0.00 N	29.29 1.28 0.00 N	29.50 1.08 0.00 N	39.11 1.56 0.00 N	43.12 1.72 0.00 N	33.11 1.49 0.00 N	37.24 1.77 0.00 N	48.04 2.82 0.00 N	46.84 3.23 0.00 N	51.90 3.68 0.00 N	49.89 3.50 0.00 N	52.89 3.53 0.00 N	53.15 3.65 0.00 N	74.55 4.81 0.00 N	65.32 4.36 0.00 N	63.26 3.98 -4.21 N	73.82 3.92 -14.74 N	71.34 3.90 -15.37 N	66.90 4.43 -3.90 N	67.63 4.44 0.01 N	65.02 4.38 0.00 N	63.35 4.27 0.00 N	49.60 2.71 0.00 N	39.39 2.05 0.00 N
ARTHUR_KILL_3 23513	35.43 1.87 0.00 N	29.39 1.38 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.25 1.85 0.00 N	33.18 1.56 0.00 N	37.35 1.87 0.00 N	48.15 2.92 0.00 N	46.88 3.27 0.00 N	52.01 3.79 0.00 N	49.93 3.55 0.00 N	52.96 3.60 0.00 N	53.24 3.74 0.00 N	74.63 4.88 0.00 N	65.50 4.55 0.00 N	63.36 4.08 -4.20 N	73.88 4.02 -14.70 N	71.37 3.97 -15.33 N	67.06 4.61 -3.89 N	67.87 4.68 0.00 N	65.23 4.59 0.00 N	63.48 4.40 0.00 N	49.62 2.72 0.00 N	39.43 2.09 0.00 N
ASHOKAN____ 23654	35.40 1.84 0.00 N	29.46 1.45 0.00 N	29.73 1.31 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.21 1.59 0.00 N	37.59 2.12 0.00 N	48.69 3.47 0.00 N	47.40 3.80 0.00 N	52.60 4.38 0.00 N	50.63 4.25 0.00 N	53.79 4.43 0.00 N	54.06 4.55 0.00 N	75.58 5.83 0.00 N	65.77 4.81 0.00 N	60.01 4.22 -0.72 N	61.64 3.97 -2.52 N	58.56 3.87 -2.62 N	64.02 4.79 -0.66 N	68.23 5.03 0.00 N	65.51 4.87 0.00 N	63.52 4.44 0.00 N	49.66 2.76 0.00 N	39.50 2.16 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.46 1.90 0.00 N	29.39 1.38 0.00 N	29.59 1.17 0.00 N	39.22 1.67 0.00 N	43.26 1.86 0.00 N	33.22 1.59 0.00 N	37.33 1.86 0.00 N	48.09 2.87 0.00 N	46.93 3.32 0.00 N	52.06 3.84 0.00 N	50.02 3.63 0.00 N	52.98 3.62 0.00 N	53.24 3.74 0.00 N	74.47 4.73 0.00 N	65.56 4.61 0.00 N	63.29 4.01 -4.21 N	73.78 3.88 -14.74 N	71.31 3.87 -15.37 N	66.92 4.46 -3.90 N	67.70 4.50 0.00 N	65.10 4.46 0.00 N	63.36 4.28 0.00 N	49.57 2.68 0.00 N	39.53 2.19 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.46 1.90 0.00 N	29.39 1.38 0.00 N	29.59 1.17 0.00 N	39.22 1.67 0.00 N	43.26 1.86 0.00 N	33.22 1.59 0.00 N	37.33 1.86 0.00 N	48.09 2.87 0.00 N	46.93 3.32 0.00 N	52.06 3.84 0.00 N	50.02 3.63 0.00 N	52.98 3.62 0.00 N	53.24 3.74 0.00 N	74.47 4.73 0.00 N	65.56 4.61 0.00 N	63.29 4.01 -4.21 N	73.78 3.88 -14.74 N	71.31 3.87 -15.37 N	66.92 4.46 -3.90 N	67.70 4.50 0.00 N	65.10 4.46 0.00 N	63.36 4.28 0.00 N	49.57 2.68 0.00 N	39.53 2.19 0.00 N
ASTORIA_GT2_1 24094	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT2_2 24095	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT2_3 24096	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N

ASTORIA_GT2_4 24097	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT3_1 24098	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT3_2 24099	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT3_3 24100	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT3_4 24101	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT4_1 24102	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT4_2 24103	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT4_3 24104	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT4_4 24105	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N
ASTORIA_GT_1 23523	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.01 0.00 N	48.30 3.08 0.00 N	47.10 3.49 0.00 N	55.55 4.00 -3.34 N	68.31 3.74 -18.18 N	68.84 3.77 -15.70 N	70.80 3.87 -17.42 N	77.32 4.98 -2.60 N	69.24 4.71 -3.58 N	74.96 4.23 -15.66 N	76.02 4.13 -16.73 N	73.33 4.09 -17.16 N	76.56 4.71 -13.28 N	70.75 4.79 -2.77 N	66.93 4.70 -1.59 N	63.60 4.52 0.00 N	49.76 2.87 0.00 N	39.59 2.25 0.00 N
ASTORIA_GT_10 24110	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.01 0.00 N	48.30 3.08 0.00 N	47.10 3.49 0.00 N	55.55 4.00 -3.34 N	68.31 3.74 -18.18 N	68.84 3.77 -15.70 N	70.80 3.87 -17.42 N	77.32 4.98 -2.60 N	69.24 4.71 -3.58 N	74.96 4.23 -15.66 N	76.02 4.13 -16.73 N	73.33 4.09 -17.16 N	76.56 4.71 -13.28 N	70.75 4.79 -2.77 N	66.93 4.70 -1.59 N	63.60 4.52 0.00 N	49.76 2.87 0.00 N	39.59 2.25 0.00 N
ASTORIA_GT_11 24225	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.01 0.00 N	48.30 3.08 0.00 N	47.10 3.49 0.00 N	55.55 4.00 -3.34 N	68.31 3.74 -18.18 N	68.84 3.77 -15.70 N	70.80 3.87 -17.42 N	77.32 4.98 -2.60 N	69.24 4.71 -3.58 N	74.96 4.23 -15.66 N	76.02 4.13 -16.73 N	73.33 4.09 -17.16 N	76.56 4.71 -13.28 N	70.75 4.79 -2.77 N	66.93 4.70 -1.59 N	63.60 4.52 0.00 N	49.76 2.87 0.00 N	39.59 2.25 0.00 N
ASTORIA_GT_12 24226	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.01 0.00 N	48.30 3.08 0.00 N	47.10 3.49 0.00 N	55.55 4.00 -3.34 N	68.31 3.74 -18.18 N	68.84 3.77 -15.70 N	70.80 3.87 -17.42 N	77.32 4.98 -2.60 N	69.24 4.71 -3.58 N	74.96 4.23 -15.66 N	76.02 4.13 -16.73 N	73.33 4.09 -17.16 N	76.56 4.71 -13.28 N	70.75 4.79 -2.77 N	66.93 4.70 -1.59 N	63.60 4.52 0.00 N	49.76 2.87 0.00 N	39.59 2.25 0.00 N
ASTORIA_GT_13 24227	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.01 0.00 N	48.30 3.08 0.00 N	47.10 3.49 0.00 N	55.55 4.00 -3.34 N	68.31 3.74 -18.18 N	68.84 3.77 -15.70 N	70.80 3.87 -17.42 N	77.32 4.98 -2.60 N	69.24 4.71 -3.58 N	74.96 4.23 -15.66 N	76.02 4.13 -16.73 N	73.33 4.09 -17.16 N	76.56 4.71 -13.28 N	70.75 4.79 -2.77 N	66.93 4.70 -1.59 N	63.60 4.52 0.00 N	49.76 2.87 0.00 N	39.59 2.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N	
ASTORIA_GT_7 24107	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N	
ASTORIA_GT_8 24108	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N	
ASTORIA___2 24149	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N	
ASTORIA___3 23516	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.01 0.00 N	48.30 3.08 0.00 N	47.10 3.49 0.00 N	55.55 4.00 -3.34 N	68.31 3.74 -18.18 N	68.84 3.77 -15.70 N	70.79 3.87 -17.42 N	77.32 4.98 -2.60 N	69.24 4.71 -3.58 N	74.96 4.23 -15.66 N	76.02 4.13 -16.73 N	73.32 4.09 -17.16 N	76.56 4.71 -13.28 N	70.75 4.79 -2.77 N	66.93 4.70 -1.59 N	63.60 4.52 0.00 N	49.76 2.87 0.00 N	39.59 2.25 0.00 N	
ASTORIA___4 23517	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.35 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.50 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.34 3.90 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.71 0.00 N	39.54 2.20 0.00 N	
ASTORIA___5 23518	35.47 1.91 0.00 N	29.40 1.39 0.00 N	29.61 1.18 0.00 N	39.24 1.69 0.00 N	43.28 1.89 0.00 N	33.22 1.60 0.00 N	37.34 1.87 0.00 N	48.11 2.89 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.04 3.65 0.00 N	53.02 3.66 0.00 N	53.28 3.78 0.00 N	74.49 4.75 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.81 3.91 -14.74 N	71.33 3.89 -15.37 N	66.95 4.49 -3.90 N	67.74 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.60 2.70 0.00 N	39.54 2.20 0.00 N	
ATHENS_STG_1 23668	34.64 1.08 0.00 N	28.89 0.87 0.00 N	29.20 0.77 0.00 N	38.66 1.11 0.00 N	42.61 1.21 0.00 N	32.52 0.90 0.00 N	36.44 0.97 0.00 N	46.66 1.43 0.00 N	45.23 1.63 0.00 N	50.02 1.80 0.00 N	48.06 1.67 0.00 N	51.04 1.68 0.00 N	51.20 1.70 0.00 N	71.91 2.17 0.00 N	62.81 1.86 0.00 N	54.95 1.69 1.82 N	50.49 1.71 6.37 N	47.16 1.74 6.64 N	59.11 2.23 1.68 N	65.41 2.22 0.00 N	62.79 2.16 0.00 N	61.11 2.03 0.00 N	48.03 1.14 0.00 N	38.37 1.04 0.00 N	
ATHENS_STG_2 23670	34.64 1.08 0.00 N	28.89 0.87 0.00 N	29.20 0.77 0.00 N	38.66 1.11 0.00 N	42.61 1.21 0.00 N	32.52 0.90 0.00 N	36.44 0.97 0.00 N	46.66 1.43 0.00 N	45.23 1.63 0.00 N	50.02 1.80 0.00 N	48.06 1.67 0.00 N	51.04 1.68 0.00 N	51.20 1.70 0.00 N	71.91 2.17 0.00 N	62.81 1.86 0.00 N	54.95 1.69 1.82 N	50.49 1.71 6.37 N	47.16 1.74 6.64 N	59.11 2.23 1.68 N	65.41 2.22 0.00 N	62.79 2.16 0.00 N	61.11 2.03 0.00 N	48.03 1.14 0.00 N	38.37 1.04 0.00 N	
ATHENS_STG_3 23677	34.64 1.08 0.00 N	28.89 0.87 0.00 N	29.20 0.77 0.00 N	38.66 1.11 0.00 N	42.61 1.21 0.00 N	32.52 0.90 0.00 N	36.44 0.97 0.00 N	46.66 1.43 0.00 N	45.23 1.63 0.00 N	50.02 1.80 0.00 N	48.06 1.67 0.00 N	51.04 1.68 0.00 N	51.20 1.70 0.00 N	71.91 2.17 0.00 N	62.81 1.86 0.00 N	54.95 1.69 1.82 N	50.49 1.71 6.37 N	47.16 1.74 6.64 N	59.11 2.23 1.68 N	65.41 2.22 0.00 N	62.79 2.16 0.00 N	61.11 2.03 0.00 N	48.03 1.14 0.00 N	38.37 1.04 0.00 N	
BARRETT_IC_1 23704	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N	
BARRETT_IC_10 23701	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N	
BARRETT_IC_11 23702	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N	
BARRETT_IC_12	66.37	30.72	30.24	39.94	44.30	43.77	62.06	68.97	75.66	66.38	76.52	84.33	78.56	102.14	103.70	91.46	81.57	116.06	81.32	80.54	72.14	76.72	105.18	71.32	

23703	2.55 -30.26 N	2.01 -0.70 N	1.81 0.00 N	2.39 0.00 N	2.65 -0.26 N	2.24 -9.91 N	2.51 -24.08 N	3.54 -20.21 N	3.61 -28.44 N	4.32 -13.84 N	3.80 -26.33 N	3.79 -31.18 N	4.01 -25.05 N	4.95 -27.44 N	4.90 -37.84 N	4.25 -32.14 N	4.31 -22.11 N	4.03 -59.96 N	4.92 -17.83 N	5.04 -12.30 N	5.32 -6.18 N	5.00 -12.65 N	3.01 -55.27 N	2.67 -31.31 N
BARRETT_IC_2 23705	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BARRETT_IC_3 23706	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BARRETT_IC_4 23707	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BARRETT_IC_5 23708	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BARRETT_IC_6 23709	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BARRETT_IC_7 23710	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BARRETT_IC_8 23711	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BARRETT_IC_9 23700	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BARRETT___1 23545	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BARRETT___2 23546	66.37 2.55 -30.26 N	30.72 2.01 -0.70 N	30.24 1.81 0.00 N	39.94 2.39 0.00 N	44.30 2.65 -0.26 N	43.77 2.24 -9.91 N	62.06 2.51 -24.08 N	68.97 3.54 -20.21 N	75.66 3.61 -28.44 N	66.38 4.32 -13.84 N	76.52 3.80 -26.33 N	84.33 3.79 -31.18 N	78.56 4.01 -25.05 N	102.14 4.95 -27.44 N	103.70 4.90 -37.84 N	91.46 4.25 -32.14 N	81.57 4.31 -22.11 N	116.06 4.03 -59.96 N	81.32 4.92 -17.83 N	80.54 5.04 -12.30 N	72.14 5.32 -6.18 N	76.72 5.00 -12.65 N	105.18 3.01 -55.27 N	71.32 2.67 -31.31 N
BEAVER RIVER___HYD 24048	33.01 -0.56 0.00 N	27.51 -0.51 0.00 N	27.93 -0.50 0.00 N	36.85 -0.70 0.00 N	40.60 -0.80 0.00 N	31.10 -0.52 0.00 N	35.13 -0.34 0.00 N	44.83 -0.39 0.00 N	43.27 -0.34 0.00 N	47.87 -0.34 0.00 N	46.09 -0.30 0.00 N	49.07 -0.29 0.00 N	49.12 -0.38 0.00 N	69.28 -0.46 0.00 N	60.50 -0.46 0.00 N	54.70 -0.37 0.00 N	54.76 -0.39 0.00 N	51.68 -0.38 0.00 N	57.98 -0.58 0.00 N	62.70 -0.50 0.00 N	60.31 -0.33 0.00 N	58.82 -0.25 0.00 N	46.60 -0.29 0.00 N	36.84 -0.50 0.00 N
BEEBEE_GT_13 23619	31.98 -1.59 0.00 N	26.45 -1.57 0.00 N	27.19 -1.24 0.00 N	35.62 -1.93 0.00 N	39.39 -2.00 0.00 N	30.29 -1.34 0.00 N	34.03 -1.44 0.00 N	43.76 -1.46 0.00 N	42.71 -0.89 0.00 N	47.42 -0.80 0.00 N	46.09 -0.30 0.00 N	49.49 0.13 0.00 N	49.86 0.36 0.00 N	69.90 0.16 0.00 N	61.29 0.33 0.00 N	55.39 0.31 0.00 N	55.45 0.29 0.00 N	52.40 0.33 0.00 N	58.12 -0.45 0.00 N	62.44 -0.75 0.00 N	59.74 -0.89 0.00 N	58.14 -0.94 0.00 N	46.13 -0.77 0.00 N	36.37 -0.97 0.00 N
BETHLEHEM___GRP 23843	34.58 1.01 0.00 N	28.90 0.89 0.00 N	29.23 0.81 0.00 N	38.73 1.18 0.00 N	42.68 1.29 0.00 N	32.54 0.92 0.00 N	36.45 0.98 0.00 N	46.65 1.42 0.00 N	45.15 1.55 0.00 N	49.89 1.67 0.00 N	47.93 1.55 0.00 N	50.92 1.56 0.00 N	51.06 1.56 0.00 N	71.83 2.09 0.00 N	62.63 1.67 0.00 N	56.67 1.59 0.00 N	56.79 1.64 0.00 N	53.74 1.67 0.00 N	60.68 2.11 0.00 N	65.20 2.01 0.00 N	62.57 1.93 0.00 N	60.90 1.82 0.00 N	47.91 1.01 0.00 N	38.39 1.05 0.00 N

BETHLEHEM___GS1 323560	34.58 1.01 0.00 N	28.90 0.89 0.00 N	29.23 0.81 0.00 N	38.73 1.18 0.00 N	42.68 1.29 0.00 N	32.54 0.92 0.00 N	36.45 0.98 0.00 N	46.65 1.42 0.00 N	45.15 1.55 0.00 N	49.89 1.67 0.00 N	47.93 1.55 0.00 N	50.92 1.56 0.00 N	51.06 1.56 0.00 N	71.83 2.09 0.00 N	62.63 1.67 0.00 N	56.67 1.59 0.00 N	56.79 1.64 0.00 N	53.74 1.67 0.00 N	60.68 2.11 0.00 N	65.20 2.01 0.00 N	62.57 1.93 0.00 N	60.90 1.82 0.00 N	47.91 1.01 0.00 N	38.39 1.05 0.00 N
BETHLEHEM___GS2 323561	34.58 1.01 0.00 N	28.90 0.89 0.00 N	29.23 0.81 0.00 N	38.73 1.18 0.00 N	42.68 1.29 0.00 N	32.54 0.92 0.00 N	36.45 0.98 0.00 N	46.65 1.42 0.00 N	45.15 1.55 0.00 N	49.89 1.67 0.00 N	47.93 1.55 0.00 N	50.92 1.56 0.00 N	51.06 1.56 0.00 N	71.83 2.09 0.00 N	62.63 1.67 0.00 N	56.67 1.59 0.00 N	56.79 1.64 0.00 N	53.74 1.67 0.00 N	60.68 2.11 0.00 N	65.20 2.01 0.00 N	62.57 1.93 0.00 N	60.90 1.82 0.00 N	47.91 1.01 0.00 N	38.39 1.05 0.00 N
BETHLEHEM___GS3 323562	34.58 1.01 0.00 N	28.90 0.89 0.00 N	29.23 0.81 0.00 N	38.73 1.18 0.00 N	42.68 1.29 0.00 N	32.54 0.92 0.00 N	36.45 0.98 0.00 N	46.65 1.42 0.00 N	45.15 1.55 0.00 N	49.89 1.67 0.00 N	47.93 1.55 0.00 N	50.92 1.56 0.00 N	51.06 1.56 0.00 N	71.83 2.09 0.00 N	62.63 1.67 0.00 N	56.67 1.59 0.00 N	56.79 1.64 0.00 N	53.74 1.67 0.00 N	60.68 2.11 0.00 N	65.20 2.01 0.00 N	62.57 1.93 0.00 N	60.90 1.82 0.00 N	47.91 1.01 0.00 N	38.39 1.05 0.00 N
BETHLEHEM___STEEL 23779	30.72 -2.85 0.00 N	25.19 -2.82 0.00 N	26.01 -2.42 0.00 N	33.98 -3.57 0.00 N	37.58 -3.81 0.00 N	28.73 -2.89 0.00 N	31.84 -3.63 0.00 N	40.81 -4.41 0.00 N	39.72 -3.88 0.00 N	44.13 -4.09 0.00 N	43.13 -3.26 0.00 N	46.52 -2.84 0.00 N	47.04 -2.46 0.00 N	66.21 -2.56 0.00 N	58.39 -2.56 0.00 N	53.00 -2.07 0.00 N	53.08 -2.08 0.00 N	50.26 -1.80 0.00 N	55.60 -2.97 0.00 N	59.97 -3.22 0.00 N	57.41 -3.23 0.00 N	55.57 -3.50 0.00 N	44.45 -2.44 0.00 N	35.29 -2.05 0.00 N
BETHPAGE_CC_5 323564	66.65 2.63 -30.46 N	30.78 2.07 -0.70 N	30.31 1.89 0.00 N	40.03 2.48 0.00 N	44.41 2.75 -0.26 N	43.95 2.34 -9.98 N	55.60 2.58 -17.55 N	69.44 3.68 -20.53 N	77.03 3.81 -29.61 N	66.93 4.50 -14.21 N	77.91 4.03 -27.49 N	85.90 4.02 -32.52 N	79.84 4.19 -26.15 N	103.48 5.08 -28.65 N	105.58 5.11 -39.51 N	92.85 4.41 -33.37 N	82.08 4.49 -22.43 N	119.04 4.10 -62.87 N	82.03 5.02 -18.45 N	81.20 5.16 -12.85 N	72.57 5.48 -6.46 N	77.34 5.11 -13.15 N	107.59 2.99 -57.70 N	59.11 2.62 -19.16 N
BINGHAMTON___COGEN 23790	32.85 -0.72 0.00 N	27.23 -0.78 0.00 N	27.69 -0.73 0.00 N	36.53 -1.02 0.00 N	40.34 -1.06 0.00 N	30.82 -0.80 0.00 N	34.67 -0.80 0.00 N	44.50 -0.72 0.00 N	43.05 -0.56 0.00 N	47.56 -0.66 0.00 N	45.92 -0.47 0.00 N	48.97 -0.39 0.00 N	49.33 -0.18 0.00 N	69.50 -3.53 0.00 N	60.85 -0.11 0.00 N	55.18 -0.03 0.00 N	55.57 -0.10 0.00 N	52.62 0.02 0.00 N	58.48 -0.22 0.00 N	62.98 -0.21 0.00 N	60.44 -0.20 0.00 N	58.63 -0.45 0.00 N	46.17 -0.73 0.00 N	36.70 -0.64 0.00 N
BLACK RIVER___HYD 24047	32.94 -0.62 0.00 N	27.42 -0.59 0.00 N	27.84 -0.59 0.00 N	36.73 -0.82 0.00 N	40.48 -0.91 0.00 N	31.04 -0.58 0.00 N	35.13 -0.35 0.00 N	44.96 -0.26 0.00 N	43.60 -0.01 0.00 N	48.24 0.02 0.00 N	46.55 0.17 0.00 N	49.64 0.27 0.00 N	49.80 0.29 0.00 N	70.19 0.45 0.00 N	61.30 0.34 0.00 N	55.15 0.08 0.00 N	55.19 0.03 0.00 N	52.07 0.00 0.00 N	58.36 0.00 0.00 N	63.03 -0.16 0.00 N	60.60 -0.04 0.00 N	59.06 -0.02 0.00 N	46.66 -0.23 0.00 N	36.80 -0.54 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.35 0.78 0.00 N	28.68 0.67 0.00 N	28.99 0.56 0.00 N	38.39 0.84 0.00 N	42.32 0.93 0.00 N	32.26 0.64 0.00 N	36.07 0.60 0.00 N	46.16 0.94 0.00 N	44.74 1.14 0.00 N	49.45 1.23 0.00 N	47.53 1.14 0.00 N	50.49 1.13 0.00 N	50.64 1.13 0.00 N	71.20 1.45 0.00 N	62.14 1.19 0.00 N	56.19 1.13 0.00 N	56.29 1.13 0.00 N	53.26 1.19 0.00 N	60.11 1.55 0.00 N	64.63 1.44 0.00 N	62.03 1.39 0.00 N	60.39 1.31 0.00 N	47.50 0.61 0.00 N	37.98 0.64 0.00 N
BOC_GAS_DRP 24189	34.36 0.80 0.00 N	28.71 0.69 0.00 N	29.03 0.61 0.00 N	38.44 0.89 0.00 N	42.37 0.98 0.00 N	32.30 0.67 0.00 N	36.15 0.67 0.00 N	46.23 1.01 0.00 N	44.76 1.16 0.00 N	49.45 1.23 0.00 N	47.53 1.14 0.00 N	50.50 1.14 0.00 N	50.64 1.13 0.00 N	71.19 1.45 0.00 N	62.13 1.17 0.00 N	55.91 1.10 0.26 N	55.38 1.13 0.90 N	52.31 1.18 0.94 N	59.88 1.56 0.24 N	64.66 1.47 0.00 N	62.05 1.42 0.00 N	60.41 1.33 0.00 N	47.57 0.67 0.00 N	38.05 0.71 0.00 N
BORALEX_4TH_BRANCH 23824	35.03 1.47 0.00 N	29.36 1.35 0.00 N	29.69 1.27 0.00 N	39.48 1.93 0.00 N	43.58 2.18 0.00 N	33.07 1.45 0.00 N	36.91 1.44 0.00 N	47.21 1.99 0.00 N	45.69 2.08 0.00 N	50.42 2.20 0.00 N	48.48 2.09 0.00 N	51.45 2.09 0.00 N	51.57 2.06 0.00 N	72.69 2.95 0.00 N	63.12 2.16 0.00 N	57.54 2.15 -0.31 N	58.55 2.30 -1.10 N	55.57 2.36 -1.15 N	61.65 2.79 -0.29 N	65.75 2.56 0.00 N	63.02 2.38 0.00 N	61.36 2.28 0.00 N	47.97 1.08 0.00 N	38.59 1.25 0.00 N
BOWLINE___1 23526	35.16 1.60 0.00 N	29.19 1.17 0.00 N	29.41 0.98 0.00 N	38.98 1.43 0.00 N	42.95 1.56 0.00 N	32.93 1.31 0.00 N	37.04 1.57 0.00 N	47.72 2.50 0.00 N	46.42 2.81 0.00 N	51.39 3.18 0.00 N	49.33 2.95 0.00 N	52.35 2.99 0.00 N	52.67 3.16 0.00 N	73.95 4.21 0.00 N	65.00 4.04 0.00 N	62.64 3.58 -3.99 N	72.63 3.52 -13.96 N	70.10 3.48 -14.55 N	66.29 4.03 -3.69 N	67.23 4.04 0.00 N	64.57 3.94 0.00 N	62.85 3.77 0.00 N	49.17 2.28 0.00 N	39.10 1.76 0.00 N
BOWLINE___2 23595	35.16 1.60 0.00 N	29.19 1.17 0.00 N	29.41 0.99 0.00 N	38.98 1.43 0.00 N	42.95 1.56 0.00 N	32.94 1.32 0.00 N	37.04 1.57 0.00 N	47.72 2.49 0.00 N	46.42 2.81 0.00 N	51.39 3.17 0.00 N	49.34 2.96 0.00 N	52.37 3.01 0.00 N	52.69 3.19 0.00 N	73.98 4.24 0.00 N	65.02 4.06 0.00 N	62.67 3.62 -3.99 N	72.65 3.54 -13.96 N	70.13 3.51 -14.55 N	66.32 4.06 -3.69 N	67.24 4.05 0.00 N	64.63 3.99 0.00 N	62.86 3.79 0.00 N	49.18 2.29 0.00 N	39.11 1.78 0.00 N
BROOKHAVEN___DRP 24191	66.22 2.79 -29.87 N	30.92 2.22 -0.69 N	30.44 2.02 0.00 N	40.17 2.63 0.00 N	44.58 2.93 -0.26 N	43.92 2.51 -9.79 N	54.46 2.40 -16.59 N	68.32 3.52 -19.58 N	73.17 3.48 -26.08 N	65.55 4.22 -13.11 N	74.07 3.68 -24.01 N	81.33 3.47 -28.50 N	76.06 3.71 -22.84 N	99.27 4.50 -25.03 N	100.34 4.87 -34.51 N	89.01 4.26 -29.68 N	81.02 4.41 -21.46 N	112.64 3.88 -56.70 N	79.94 4.77 -16.60 N	79.25 4.84 -11.22 N	71.58 5.30 -5.64 N	75.61 4.88 -11.65 N	99.91 2.61 -50.40 N	57.13 2.38 -17.41 N
BROOKLYN_NAVY_YARD 23515	35.46 1.90 0.00 N	29.42 1.41 0.00 N	29.64 1.21 0.00 N	39.26 1.71 0.00 N	43.28 1.89 0.00 N	33.20 1.58 0.00 N	37.36 1.88 0.00 N	48.16 2.93 0.00 N	46.91 3.31 0.00 N	52.08 3.86 0.00 N	49.98 3.59 0.00 N	53.02 3.66 0.00 N	53.27 3.77 0.00 N	74.67 4.92 0.00 N	65.54 4.58 0.00 N	63.41 4.14 -4.20 N	73.93 4.07 -14.70 N	71.37 3.97 -15.33 N	67.08 4.63 -3.89 N	67.91 4.72 0.00 N	65.28 4.64 0.00 N	63.51 4.44 0.00 N	49.62 2.72 0.00 N	39.49 2.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	33.56 0.00 0.00 N	27.95 -0.06 0.00 N	28.37 -0.06 0.00 N	37.45 -0.10 0.00 N	41.26 -0.13 0.00 N	31.60 -0.02 0.00 N	35.64 0.17 0.00 N	45.58 0.36 0.00 N	44.06 0.45 0.00 N	48.75 0.53 0.00 N	46.92 0.54 0.00 N	49.95 0.59 0.00 N	50.09 0.59 0.00 N	70.58 0.84 0.00 N	61.66 0.70 0.00 N	55.74 0.67 0.00 N	55.77 0.62 0.00 N	52.64 0.57 0.00 N	59.10 0.54 0.00 N	63.82 0.63 0.00 N	61.31 0.67 0.00 N	59.76 0.68 0.00 N	47.26 0.36 0.00 N	37.40 0.06 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	66.97 2.68 -30.73 N	30.83 2.10 -0.71 N	30.35 1.92 0.00 N	40.08 2.53 0.00 N	44.46 2.81 -0.26 N	44.07 2.37 -10.07 N	56.12 2.65 -18.00 N	70.01 3.81 -20.98 N	78.85 3.94 -31.30 N	67.61 4.65 -14.73 N	79.75 4.22 -29.14 N	88.03 4.23 -34.44 N	81.62 4.39 -27.73 N	105.40 5.27 -30.38 N	108.09 5.24 -41.89 N	94.73 4.53 -35.13 N	82.68 4.63 -22.89 N	122.31 4.26 -65.99 N	83.14 5.25 -19.32 N	82.22 5.41 -13.62 N	73.18 5.70 -6.84 N	78.27 5.33 -13.86 N	111.24 3.17 -61.18 N	60.06 2.72 -20.00 N	
CALPINE_BETH_PAGE_GT_4 323586	66.97 2.68 -30.73 N	30.83 2.10 -0.71 N	30.35 1.92 0.00 N	40.08 2.53 0.00 N	44.46 2.81 -0.26 N	44.07 2.37 -10.07 N	56.12 2.65 -18.00 N	70.01 3.81 -20.98 N	78.85 3.94 -31.30 N	67.61 4.65 -14.73 N	79.75 4.22 -29.14 N	88.03 4.23 -34.44 N	81.62 4.39 -27.73 N	105.40 5.27 -30.38 N	108.09 5.24 -41.89 N	94.73 4.53 -35.13 N	82.68 4.63 -22.89 N	122.31 4.26 -65.99 N	83.14 5.25 -19.32 N	82.22 5.41 -13.62 N	73.18 5.70 -6.84 N	78.27 5.33 -13.86 N	111.24 3.17 -61.18 N	60.06 2.72 -20.00 N	
CALPINE_BP_GT1 23823	66.97 2.68 -30.73 N	30.83 2.10 -0.71 N	30.35 1.92 0.00 N	40.08 2.53 0.00 N	44.46 2.81 -0.26 N	44.07 2.37 -10.07 N	56.12 2.65 -18.00 N	70.01 3.81 -20.98 N	78.85 3.94 -31.30 N	67.61 4.65 -14.73 N	79.75 4.22 -29.14 N	88.03 4.23 -34.44 N	81.62 4.39 -27.73 N	105.40 5.27 -30.38 N	108.09 5.24 -41.89 N	94.73 4.53 -35.13 N	82.68 4.63 -22.89 N	122.31 4.26 -65.99 N	83.14 5.25 -19.32 N	82.22 5.41 -13.62 N	73.18 5.70 -6.84 N	78.27 5.33 -13.86 N	111.24 3.17 -61.18 N	60.06 2.72 -20.00 N	
CALSPAN___DRP 24200	30.72 -2.85 0.00 N	25.19 -2.82 0.00 N	26.01 -2.42 0.00 N	33.98 -3.57 0.00 N	37.58 -3.81 0.00 N	28.73 -2.89 0.00 N	31.84 -3.63 0.00 N	40.81 -4.41 0.00 N	39.72 -3.88 0.00 N	44.13 -4.09 0.00 N	43.13 -3.26 0.00 N	46.52 -2.84 0.00 N	47.04 -2.46 0.00 N	66.21 -3.53 0.00 N	58.39 -2.56 0.00 N	53.00 -2.07 0.00 N	53.08 -2.08 0.00 N	50.26 -1.80 0.00 N	55.60 -2.97 0.00 N	59.97 -3.22 0.00 N	57.41 -3.23 0.00 N	55.57 -3.50 0.00 N	44.45 -2.44 0.00 N	35.29 -2.05 0.00 N	
CARR STREET_E__SYR 24060	32.86 -0.70 0.00 N	27.32 -0.70 0.00 N	27.78 -0.65 0.00 N	36.60 -0.94 0.00 N	40.35 -1.04 0.00 N	30.87 -0.75 0.00 N	34.66 -0.81 0.00 N	44.34 -0.88 0.00 N	42.86 -0.75 0.00 N	47.34 -0.89 0.00 N	45.68 -0.71 0.00 N	48.71 -0.65 0.00 N	48.96 -0.55 0.00 N	68.91 -0.83 0.00 N	60.30 -0.66 0.00 N	54.49 -0.58 0.00 N	54.56 -0.59 0.00 N	51.56 -0.51 0.00 N	57.81 -0.75 0.00 N	62.50 -0.70 0.00 N	59.99 -0.64 0.00 N	58.43 -0.64 0.00 N	46.25 -0.65 0.00 N	36.72 -0.62 0.00 N	
CARTHAGE___PAPER 23857	32.98 -0.58 0.00 N	27.47 -0.54 0.00 N	27.88 -0.54 0.00 N	36.79 -0.76 0.00 N	40.55 -0.84 0.00 N	31.08 -0.54 0.00 N	35.16 -0.32 0.00 N	44.94 -0.28 0.00 N	43.28 -0.33 0.00 N	47.88 -0.34 0.00 N	46.09 -0.30 0.00 N	49.08 -0.28 0.00 N	49.13 -0.37 0.00 N	69.28 -0.46 0.00 N	60.52 -0.43 0.00 N	54.99 -0.08 0.00 N	55.04 -0.11 0.00 N	51.93 -0.13 0.00 N	58.23 -0.33 0.00 N	62.93 -0.27 0.00 N	60.49 -0.15 0.00 N	58.98 -0.10 0.00 N	46.66 -0.24 0.00 N	36.83 -0.51 0.00 N	
CE_DUNWOOD___DRP 24194	35.36 1.79 0.00 N	29.36 1.35 0.00 N	29.58 1.16 0.00 N	39.20 1.65 0.00 N	43.20 1.81 0.00 N	33.12 1.50 0.00 N	37.25 1.77 0.00 N	47.97 2.75 0.00 N	46.68 3.07 0.00 N	51.73 3.51 0.00 N	49.68 3.29 0.00 N	52.71 3.34 0.00 N	52.98 3.48 0.00 N	74.35 4.61 0.00 N	65.28 4.32 0.00 N	63.15 3.88 -4.20 N	73.69 3.84 -14.70 N	71.17 3.78 -15.33 N	66.81 4.36 -3.89 N	67.60 4.41 0.00 N	64.94 4.31 0.00 N	63.19 4.11 0.00 N	49.41 2.51 0.00 N	39.31 1.98 0.00 N	
CE_MILLWOOD___DRP 24193	35.26 1.70 0.00 N	29.28 1.26 0.00 N	29.50 1.08 0.00 N	39.09 1.54 0.00 N	43.09 1.70 0.00 N	33.04 1.42 0.00 N	37.14 1.67 0.00 N	47.84 2.62 0.00 N	46.55 2.94 0.00 N	51.57 3.35 0.00 N	49.51 3.12 0.00 N	52.53 3.17 0.00 N	52.81 3.31 0.00 N	74.12 4.38 0.00 N	65.09 4.13 0.00 N	62.95 3.71 -4.16 N	73.39 3.65 -14.59 N	70.89 3.61 -15.21 N	66.60 4.18 -3.86 N	67.40 4.20 0.00 N	64.75 4.11 0.00 N	63.00 3.92 0.00 N	49.27 2.38 0.00 N	39.20 1.87 0.00 N	
CE_NYC2_DRP 24202	35.60 2.03 0.00 N	29.52 1.51 0.00 N	29.73 1.31 0.00 N	39.39 1.84 0.00 N	43.45 2.06 0.00 N	33.34 1.72 0.00 N	37.50 2.03 0.00 N	48.34 3.11 0.00 N	47.12 3.52 0.00 N	55.59 4.04 -3.34 N	68.35 3.78 -18.18 N	68.89 3.82 -15.70 N	70.85 3.92 -17.42 N	77.41 5.07 -2.60 N	69.30 4.76 -3.58 N	75.03 4.29 -15.66 N	76.09 4.20 -16.73 N	73.39 4.15 -17.16 N	76.62 4.78 -13.28 N	70.81 4.85 -2.77 N	66.99 4.77 -1.59 N	63.65 4.58 0.00 N	49.79 2.89 0.00 N	39.60 2.26 0.00 N	
CE_NYC_DRP 24195	35.56 2.00 0.00 N	29.51 1.50 0.00 N	29.73 1.31 0.00 N	39.39 1.84 0.00 N	43.43 2.03 0.00 N	33.30 1.68 0.00 N	37.47 2.00 0.00 N	48.33 3.11 0.00 N	47.07 3.46 0.00 N	52.22 4.00 0.00 N	50.14 3.76 0.00 N	53.17 3.81 0.00 N	53.44 3.93 0.00 N	74.89 5.15 0.00 N	65.74 4.79 0.00 N	63.58 4.31 -4.20 N	74.09 4.23 -14.70 N	71.56 4.16 -15.33 N	67.26 4.81 -3.89 N	68.11 4.92 0.00 N	65.46 4.82 0.00 N	63.68 4.60 0.00 N	49.76 2.86 0.00 N	39.56 2.23 0.00 N	
CHAT_HIGH_FALL_HYD 323578	33.21 -0.36 0.00 N	27.85 -0.17 0.00 N	28.31 -0.11 0.00 N	37.40 -0.15 0.00 N	41.22 -0.17 0.00 N	31.45 -0.17 0.00 N	35.47 0.00 0.00 N	45.16 -0.06 0.00 N	43.32 -0.28 0.00 N	47.81 -0.41 0.00 N	45.82 -0.57 0.00 N	48.77 -0.59 0.00 N	48.75 -0.76 0.00 N	68.89 -0.85 0.00 N	60.06 -0.90 0.00 N	54.34 -0.73 0.00 N	54.29 -0.87 0.00 N	51.00 -1.07 0.00 N	57.27 -1.30 0.00 N	61.90 -1.30 0.00 N	59.30 -1.34 0.00 N	57.84 -1.24 0.00 N	46.42 -0.48 0.00 N	36.97 -0.37 0.00 N	
CH_MIDHUDSON___DRP 24192	35.20 1.64 0.00 N	29.26 1.25 0.00 N	29.53 1.10 0.00 N	39.13 1.58 0.00 N	43.13 1.74 0.00 N	33.03 1.41 0.00 N	37.08 1.60 0.00 N	47.67 2.44 0.00 N	46.34 2.73 0.00 N	51.31 3.09 0.00 N	49.28 2.89 0.00 N	52.30 2.94 0.00 N	52.56 3.06 0.00 N	73.77 4.03 0.00 N	64.69 3.73 0.00 N	61.26 3.38 -2.82 N	68.37 3.35 -9.87 N	65.67 3.31 -10.29 N	65.06 3.89 -2.61 N	67.11 3.92 0.00 N	64.47 3.84 0.00 N	62.71 3.64 0.00 N	49.07 2.17 0.00 N	39.07 1.74 0.00 N	
CH_MISC_IPPS	34.83	28.97	29.30	38.87	42.82	32.86	36.88	47.24	45.89	50.84	48.83	51.83	52.09	73.14	64.20	61.08	68.80	66.16	64.75	66.51	63.90	62.16	48.63	38.68	

23765	1.27 0.00 N	0.96 0.00 N	0.88 0.00 N	1.32 0.00 N	1.43 0.00 N	1.24 0.00 N	1.41 0.00 N	2.01 0.00 N	2.28 0.00 N	2.62 0.00 N	2.44 0.00 N	2.47 0.00 N	2.58 0.00 N	3.40 0.00 N	3.24 0.00 N	2.93 -3.08 N	2.88 -10.77 N	2.86 -11.23 N	3.34 -2.85 N	3.31 0.00 N	3.27 0.00 N	3.08 0.00 N	1.73 0.00 N	1.35 0.00 N
CH_RES_BVR_FALLS 23983	33.47 -0.09 0.00 N	27.96 -0.05 0.00 N	28.39 -0.03 0.00 N	37.50 -0.04 0.00 N	41.33 -0.06 0.00 N	31.57 -0.05 0.00 N	35.45 -0.03 0.00 N	45.13 -0.09 0.00 N	43.56 -0.05 0.00 N	48.17 -0.05 0.00 N	46.30 -0.09 0.00 N	49.21 -0.15 0.00 N	49.27 -0.24 0.00 N	69.39 -0.35 0.00 N	60.66 -0.30 0.00 N	54.79 -0.28 0.00 N	54.84 -0.31 0.00 N	51.64 -0.43 0.00 N	58.14 -0.42 0.00 N	62.69 -0.50 0.00 N	60.07 -0.57 0.00 N	58.55 -0.53 0.00 N	46.60 -0.30 0.00 N	37.06 -0.27 0.00 N
CH_RES_NIAGARA 23895	30.82 -2.74 0.00 N	25.28 -2.73 0.00 N	26.14 -2.29 0.00 N	34.11 -3.44 0.00 N	37.71 -3.68 0.00 N	28.82 -2.80 0.00 N	31.80 -3.67 0.00 N	40.62 -4.61 0.00 N	39.58 -4.03 0.00 N	44.03 -4.20 0.00 N	43.07 -3.31 0.00 N	46.51 -2.85 0.00 N	47.00 -2.51 0.00 N	66.06 -3.69 0.00 N	58.34 -2.62 0.00 N	52.96 -2.12 0.00 N	53.07 -2.08 0.00 N	50.26 -1.80 0.00 N	55.54 -3.02 0.00 N	59.86 -3.33 0.00 N	57.30 -3.34 0.00 N	55.53 -3.54 0.00 N	44.68 -2.22 0.00 N	35.52 -1.82 0.00 N
CH_RES_SYRACUSE 23985	32.96 -0.61 0.00 N	27.42 -0.59 0.00 N	27.88 -0.54 0.00 N	36.72 -0.83 0.00 N	40.46 -0.93 0.00 N	30.98 -0.64 0.00 N	34.81 -0.66 0.00 N	44.52 -0.71 0.00 N	43.11 -0.50 0.00 N	47.69 -0.53 0.00 N	46.01 -0.37 0.00 N	49.07 -0.29 0.00 N	49.31 -0.19 0.00 N	69.41 -0.33 0.00 N	60.73 -0.23 0.00 N	54.88 -0.19 0.00 N	54.95 -0.20 0.00 N	51.90 -0.17 0.00 N	58.19 -0.37 0.00 N	62.73 -0.46 0.00 N	60.21 -0.42 0.00 N	58.68 -0.40 0.00 N	46.41 -0.49 0.00 N	36.81 -0.52 0.00 N
COLONIE_LFGE__ 323577	34.80 1.24 0.00 N	29.11 1.10 0.00 N	29.42 1.00 0.00 N	39.04 1.50 0.00 N	43.06 1.67 0.00 N	32.77 1.15 0.00 N	36.68 1.21 0.00 N	47.00 1.78 0.00 N	45.53 1.92 0.00 N	50.28 2.06 0.00 N	48.31 1.92 0.00 N	51.31 1.95 0.00 N	51.44 1.94 0.00 N	72.45 2.70 0.00 N	63.04 2.08 0.00 N	57.21 2.03 -0.11 N	57.69 2.14 -0.39 N	54.69 2.21 -0.41 N	61.31 2.64 -0.10 N	65.68 2.49 0.00 N	63.00 2.36 0.00 N	61.31 2.23 0.00 N	48.05 1.15 0.00 N	38.52 1.18 0.00 N
CORNELL____ 23752	31.67 -1.90 0.00 N	26.49 -1.52 0.00 N	27.38 -1.05 0.00 N	35.33 -2.22 0.00 N	38.56 -2.84 0.00 N	29.89 -1.73 0.00 N	33.66 -1.81 0.00 N	43.05 -2.17 0.00 N	41.81 -1.79 0.00 N	46.36 -1.86 0.00 N	44.83 -1.55 0.00 N	47.92 -1.44 0.00 N	48.25 -1.26 0.00 N	67.95 -1.79 0.00 N	59.47 -1.49 0.00 N	53.71 -1.37 0.00 N	53.72 -1.43 0.00 N	50.73 -1.33 0.00 N	56.71 -1.86 0.00 N	61.13 -2.07 0.00 N	58.64 -2.00 0.00 N	57.01 -2.06 0.00 N	44.93 -1.97 0.00 N	35.52 -1.82 0.00 N
COXSACKIE___GT 23611	35.35 1.79 0.00 N	29.44 1.43 0.00 N	29.74 1.31 0.00 N	39.39 1.84 0.00 N	43.43 2.04 0.00 N	33.18 1.56 0.00 N	37.30 1.83 0.00 N	47.93 2.71 0.00 N	46.60 2.99 0.00 N	51.64 3.43 0.00 N	49.69 3.31 0.00 N	52.80 3.44 0.00 N	53.02 3.51 0.00 N	74.38 4.64 0.00 N	64.97 4.01 0.00 N	59.39 3.65 -0.67 N	61.16 3.65 -2.36 N	58.09 3.56 -2.46 N	63.50 4.31 -0.62 N	67.67 4.47 0.00 N	64.93 4.29 0.00 N	63.09 4.01 0.00 N	49.39 2.49 0.00 N	39.32 1.98 0.00 N
CRESCENT___HYD 24018	34.80 1.24 0.00 N	29.11 1.10 0.00 N	29.42 1.00 0.00 N	39.04 1.50 0.00 N	43.06 1.67 0.00 N	32.77 1.15 0.00 N	36.68 1.21 0.00 N	47.00 1.78 0.00 N	45.53 1.92 0.00 N	50.28 2.06 0.00 N	48.31 1.92 0.00 N	51.31 1.95 0.00 N	51.44 1.94 0.00 N	72.45 2.70 0.00 N	63.04 2.08 0.00 N	57.21 2.03 -0.11 N	57.69 2.14 -0.39 N	54.69 2.21 -0.41 N	61.31 2.64 -0.10 N	65.68 2.49 0.00 N	63.00 2.36 0.00 N	61.31 2.23 0.00 N	48.05 1.15 0.00 N	38.52 1.18 0.00 N
CRUCIBLE_METL_DRP 24180	32.96 -0.61 0.00 N	27.42 -0.59 0.00 N	27.88 -0.54 0.00 N	36.72 -0.83 0.00 N	40.46 -0.93 0.00 N	30.98 -0.64 0.00 N	34.81 -0.66 0.00 N	44.52 -0.71 0.00 N	43.11 -0.50 0.00 N	47.69 -0.53 0.00 N	46.01 -0.37 0.00 N	49.07 -0.29 0.00 N	49.31 -0.19 0.00 N	69.41 -0.33 0.00 N	60.73 -0.23 0.00 N	54.88 -0.19 0.00 N	54.95 -0.20 0.00 N	51.90 -0.17 0.00 N	58.19 -0.37 0.00 N	62.73 -0.46 0.00 N	60.21 -0.42 0.00 N	58.68 -0.40 0.00 N	46.41 -0.49 0.00 N	36.81 -0.52 0.00 N
DANSKAMMER___1 23586	34.83 1.27 0.00 N	28.97 0.96 0.00 N	29.30 0.88 0.00 N	38.87 1.32 0.00 N	42.82 1.43 0.00 N	32.86 1.24 0.00 N	36.88 1.41 0.00 N	47.24 2.01 0.00 N	45.89 2.28 0.00 N	50.84 2.62 0.00 N	48.83 2.44 0.00 N	51.83 2.47 0.00 N	52.09 2.58 0.00 N	73.14 3.40 0.00 N	64.20 3.24 0.00 N	61.08 2.93 -3.08 N	68.80 2.88 -10.77 N	66.16 2.86 -11.23 N	64.75 3.34 -2.85 N	66.51 3.31 0.00 N	63.90 3.27 0.00 N	62.16 3.08 0.00 N	48.63 1.73 0.00 N	38.68 1.35 0.00 N
DANSKAMMER___2 23589	34.83 1.27 0.00 N	28.97 0.96 0.00 N	29.30 0.88 0.00 N	38.87 1.32 0.00 N	42.82 1.43 0.00 N	32.86 1.24 0.00 N	36.88 1.41 0.00 N	47.24 2.01 0.00 N	45.89 2.28 0.00 N	50.84 2.62 0.00 N	48.83 2.44 0.00 N	51.83 2.47 0.00 N	52.09 2.58 0.00 N	73.14 3.40 0.00 N	64.20 3.24 0.00 N	61.08 2.93 -3.08 N	68.80 2.88 -10.77 N	66.16 2.86 -11.23 N	64.75 3.34 -2.85 N	66.51 3.31 0.00 N	63.90 3.27 0.00 N	62.16 3.08 0.00 N	48.63 1.73 0.00 N	38.68 1.35 0.00 N
DANSKAMMER___3 23590	34.83 1.27 0.00 N	28.97 0.96 0.00 N	29.30 0.88 0.00 N	38.87 1.32 0.00 N	42.82 1.43 0.00 N	32.86 1.24 0.00 N	36.88 1.41 0.00 N	47.24 2.01 0.00 N	45.89 2.28 0.00 N	50.84 2.62 0.00 N	48.83 2.44 0.00 N	51.83 2.47 0.00 N	52.09 2.58 0.00 N	73.14 3.40 0.00 N	64.20 3.24 0.00 N	61.08 2.93 -3.08 N	68.80 2.88 -10.77 N	66.16 2.86 -11.23 N	64.75 3.34 -2.85 N	66.51 3.31 0.00 N	63.90 3.27 0.00 N	62.16 3.08 0.00 N	48.63 1.73 0.00 N	38.68 1.35 0.00 N
DANSKAMMER___4 23591	34.83 1.27 0.00 N	28.97 0.96 0.00 N	29.30 0.88 0.00 N	38.87 1.32 0.00 N	42.82 1.43 0.00 N	32.86 1.24 0.00 N	36.88 1.41 0.00 N	47.24 2.01 0.00 N	45.89 2.28 0.00 N	50.84 2.62 0.00 N	48.83 2.44 0.00 N	51.83 2.47 0.00 N	52.09 2.58 0.00 N	73.14 3.40 0.00 N	64.20 3.24 0.00 N	61.08 2.93 -3.08 N	68.80 2.88 -10.77 N	66.16 2.86 -11.23 N	64.75 3.34 -2.85 N	66.51 3.31 0.00 N	63.90 3.27 0.00 N	62.16 3.08 0.00 N	48.63 1.73 0.00 N	38.68 1.35 0.00 N
DANSKAMMER___DIESEL 23592	34.83 1.27 0.00 N	28.97 0.96 0.00 N	29.30 0.88 0.00 N	38.87 1.32 0.00 N	42.82 1.43 0.00 N	32.86 1.24 0.00 N	36.88 1.41 0.00 N	47.24 2.01 0.00 N	45.89 2.28 0.00 N	50.84 2.62 0.00 N	48.83 2.44 0.00 N	51.83 2.47 0.00 N	52.09 2.58 0.00 N	73.14 3.40 0.00 N	64.20 3.24 0.00 N	61.08 2.93 -3.08 N	68.80 2.88 -10.77 N	66.16 2.86 -11.23 N	64.75 3.34 -2.85 N	66.51 3.31 0.00 N	63.90 3.27 0.00 N	62.16 3.08 0.00 N	48.63 1.73 0.00 N	38.68 1.35 0.00 N

DASHVILLE___HYD 23610	35.18 1.62 0.00 N	29.23 1.22 0.00 N	29.49 1.07 0.00 N	39.08 1.53 0.00 N	43.08 1.69 0.00 N	33.03 1.41 0.00 N	37.09 1.61 0.00 N	47.62 2.40 0.00 N	46.32 2.71 0.00 N	51.30 3.07 0.00 N	49.30 2.92 0.00 N	52.34 2.98 0.00 N	52.59 3.08 0.00 N	73.77 4.03 0.00 N	64.58 3.63 0.00 N	59.77 3.32 -1.38 N	63.31 3.32 -4.84 N	60.40 3.29 -5.04 N	63.81 3.97 -1.28 N	67.24 4.05 0.00 N	64.63 3.99 0.00 N	62.91 3.84 0.00 N	49.19 2.29 0.00 N	39.12 1.78 0.00 N
DOGLEVILLE___HYD 23807	35.79 2.22 0.00 N	29.88 1.87 0.00 N	30.20 1.77 0.00 N	40.01 2.46 0.00 N	44.23 2.83 0.00 N	33.64 2.02 0.00 N	37.69 2.22 0.00 N	48.44 3.22 0.00 N	47.08 3.47 0.00 N	52.07 3.85 0.00 N	50.09 3.70 0.00 N	53.07 3.71 0.00 N	53.22 3.72 0.00 N	74.81 5.07 0.00 N	65.23 4.28 0.00 N	59.07 4.00 0.00 N	59.16 4.01 0.00 N	56.13 4.06 0.00 N	63.33 4.77 0.00 N	68.07 4.88 0.00 N	65.34 4.70 0.00 N	63.52 4.45 0.00 N	49.57 2.67 0.00 N	39.37 2.04 0.00 N
DUNKIRK___1 23563	29.51 -4.05 0.00 N	24.18 -3.83 0.00 N	24.96 -3.46 0.00 N	32.65 -4.90 0.00 N	36.12 -5.27 0.00 N	27.60 -4.02 0.00 N	30.85 -4.62 0.00 N	39.77 -5.46 0.00 N	38.55 -5.06 0.00 N	42.71 -5.51 0.00 N	41.67 -4.72 0.00 N	44.85 -4.51 0.00 N	45.49 -4.01 0.00 N	64.21 -5.53 0.00 N	56.51 -4.45 0.00 N	51.26 -3.81 0.00 N	51.24 -3.91 0.00 N	48.56 -3.51 0.00 N	53.79 -4.77 0.00 N	58.18 -5.01 0.00 N	55.71 -4.93 0.00 N	53.70 -5.38 0.00 N	42.51 -4.39 0.00 N	33.67 -3.67 0.00 N
DUNKIRK___2 23564	29.51 -4.05 0.00 N	24.18 -3.83 0.00 N	24.96 -3.46 0.00 N	32.65 -4.90 0.00 N	36.12 -5.27 0.00 N	27.60 -4.02 0.00 N	30.85 -4.62 0.00 N	39.77 -5.46 0.00 N	38.55 -5.06 0.00 N	42.71 -5.51 0.00 N	41.67 -4.72 0.00 N	44.85 -4.51 0.00 N	45.49 -4.01 0.00 N	64.21 -5.53 0.00 N	56.51 -4.45 0.00 N	51.26 -3.81 0.00 N	51.24 -3.91 0.00 N	48.56 -3.51 0.00 N	53.79 -4.77 0.00 N	58.18 -5.01 0.00 N	55.71 -4.93 0.00 N	53.70 -5.38 0.00 N	42.51 -4.39 0.00 N	33.67 -3.67 0.00 N
DUNKIRK___3 23565	29.74 -3.82 0.00 N	24.37 -3.64 0.00 N	25.14 -3.29 0.00 N	32.90 -4.65 0.00 N	36.41 -4.98 0.00 N	27.82 -3.80 0.00 N	31.08 -4.39 0.00 N	40.04 -5.19 0.00 N	38.83 -4.78 0.00 N	43.00 -5.21 0.00 N	41.96 -4.42 0.00 N	45.17 -4.19 0.00 N	45.80 -3.71 0.00 N	64.62 -5.12 0.00 N	56.88 -4.08 0.00 N	51.60 -3.48 0.00 N	51.59 -3.57 0.00 N	48.89 -3.18 0.00 N	54.15 -4.41 0.00 N	58.55 -4.64 0.00 N	56.08 -4.55 0.00 N	54.07 -5.01 0.00 N	42.83 -4.07 0.00 N	33.94 -3.40 0.00 N
DUNKIRK___4 23566	29.74 -3.82 0.00 N	24.37 -3.64 0.00 N	25.14 -3.29 0.00 N	32.90 -4.65 0.00 N	36.41 -4.98 0.00 N	27.82 -3.80 0.00 N	31.08 -4.39 0.00 N	40.04 -5.19 0.00 N	38.83 -4.78 0.00 N	43.00 -5.21 0.00 N	41.96 -4.42 0.00 N	45.17 -4.19 0.00 N	45.80 -3.71 0.00 N	64.62 -5.12 0.00 N	56.88 -4.08 0.00 N	51.60 -3.48 0.00 N	51.59 -3.57 0.00 N	48.89 -3.18 0.00 N	54.15 -4.41 0.00 N	58.55 -4.64 0.00 N	56.08 -4.55 0.00 N	54.07 -5.01 0.00 N	42.83 -4.07 0.00 N	33.94 -3.40 0.00 N
EAST HAMPTON___GT 23717	67.15 3.72 -29.87 N	31.66 2.96 -0.69 N	31.20 2.77 0.00 N	41.16 3.61 0.00 N	45.68 4.03 -0.26 N	44.78 3.37 -9.79 N	55.43 3.36 -16.59 N	69.72 4.92 -19.58 N	74.68 4.99 -26.08 N	67.27 5.93 -13.11 N	74.76 4.37 -24.01 N	82.12 4.26 -28.50 N	76.91 4.56 -22.84 N	100.58 5.80 -25.03 N	102.74 7.27 -34.51 N	91.37 6.62 -29.68 N	83.38 6.77 -21.46 N	114.85 6.08 -56.70 N	82.35 7.18 -16.60 N	81.76 7.34 -11.22 N	73.97 7.69 -5.64 N	77.89 7.17 -11.65 N	101.50 4.20 -50.40 N	58.23 3.49 -17.41 N
EAST RIVER___6 23660	35.61 2.05 0.00 N	29.55 1.54 0.00 N	29.76 1.34 0.00 N	39.43 1.88 0.00 N	43.46 2.07 0.00 N	33.28 1.66 0.00 N	37.47 2.00 0.00 N	48.33 3.11 0.00 N	47.05 3.44 0.00 N	52.20 3.98 0.00 N	50.04 3.66 0.00 N	53.10 3.74 0.00 N	53.35 3.85 0.00 N	74.77 5.02 0.00 N	65.64 4.69 0.00 N	63.48 4.21 -4.20 N	73.98 4.12 -14.70 N	71.45 4.05 -15.33 N	67.17 4.72 -3.89 N	68.04 4.85 0.00 N	65.40 4.76 0.00 N	63.68 4.60 0.00 N	49.76 2.86 0.00 N	39.55 2.21 0.00 N
EAST RIVER___7 23524	35.61 2.05 0.00 N	29.55 1.54 0.00 N	29.76 1.34 0.00 N	39.43 1.88 0.00 N	43.46 2.07 0.00 N	33.28 1.66 0.00 N	37.47 2.00 0.00 N	48.33 3.11 0.00 N	47.05 3.44 0.00 N	52.20 3.98 0.00 N	50.04 3.66 0.00 N	53.10 3.74 0.00 N	53.35 3.85 0.00 N	74.77 5.02 0.00 N	65.64 4.69 0.00 N	63.48 4.21 -4.20 N	73.98 4.12 -14.70 N	71.45 4.05 -15.33 N	67.17 4.72 -3.89 N	68.04 4.85 0.00 N	65.40 4.76 0.00 N	63.68 4.60 0.00 N	49.76 2.86 0.00 N	39.55 2.21 0.00 N
EAST_HAMPTON___DIESEL 23722	67.15 3.72 -29.87 N	31.66 2.96 -0.69 N	31.20 2.77 0.00 N	41.16 3.61 0.00 N	45.68 4.03 -0.26 N	44.78 3.37 -9.79 N	55.43 3.36 -16.59 N	69.72 4.92 -19.58 N	74.68 4.99 -26.08 N	67.27 5.93 -13.11 N	74.76 4.37 -24.01 N	82.12 4.26 -28.50 N	76.91 4.56 -22.84 N	100.58 5.80 -25.03 N	102.74 7.27 -34.51 N	91.37 6.62 -29.68 N	83.38 6.77 -21.46 N	114.85 6.08 -56.70 N	82.35 7.18 -16.60 N	81.76 7.34 -11.22 N	73.97 7.69 -5.64 N	77.89 7.17 -11.65 N	101.50 4.20 -50.40 N	58.23 3.49 -17.41 N
EAST_RIVER___1 323558	35.56 2.00 0.00 N	29.51 1.50 0.00 N	29.73 1.31 0.00 N	39.39 1.84 0.00 N	43.43 2.03 0.00 N	33.30 1.68 0.00 N	37.47 2.00 0.00 N	48.33 3.11 0.00 N	47.07 3.46 0.00 N	52.22 4.00 0.00 N	50.14 3.76 0.00 N	53.17 3.81 0.00 N	53.44 3.93 0.00 N	74.89 5.15 0.00 N	65.74 4.79 0.00 N	63.58 4.31 -4.20 N	74.09 4.23 -14.70 N	71.56 4.16 -15.33 N	67.26 4.81 -3.89 N	68.11 4.92 0.00 N	65.46 4.82 0.00 N	63.68 4.60 0.00 N	49.76 2.86 0.00 N	39.56 2.23 0.00 N
EAST_RIVER___2 323559	35.61 2.05 0.00 N	29.55 1.54 0.00 N	29.76 1.34 0.00 N	39.43 1.88 0.00 N	43.46 2.07 0.00 N	33.28 1.66 0.00 N	37.47 2.00 0.00 N	48.33 3.11 0.00 N	47.05 3.44 0.00 N	52.20 3.98 0.00 N	50.04 3.66 0.00 N	53.10 3.74 0.00 N	53.35 3.85 0.00 N	74.77 5.02 0.00 N	65.64 4.69 0.00 N	63.48 4.21 -4.20 N	73.98 4.12 -14.70 N	71.45 4.05 -15.33 N	67.17 4.72 -3.89 N	68.04 4.85 0.00 N	65.40 4.76 0.00 N	63.68 4.60 0.00 N	49.76 2.86 0.00 N	39.55 2.21 0.00 N
ELEC_TRO_TEK 24086	68.89 2.45 -32.88 N	30.67 1.90 -0.76 N	30.13 1.71 0.00 N	39.82 2.27 0.00 N	44.20 2.53 -0.28 N	44.53 2.13 -10.78 N	58.26 2.43 -20.36 N	73.23 3.53 -24.47 N	91.56 3.69 -44.26 N	71.35 4.37 -18.76 N	92.23 3.96 -41.89 N	102.53 3.98 -49.20 N	93.54 4.18 -39.86 N	118.72 5.30 -43.67 N	126.34 5.16 -60.22 N	108.24 4.51 -48.65 N	86.17 4.56 -26.46 N	145.12 4.25 -88.81 N	89.69 5.06 -26.07 N	87.98 5.21 -19.58 N	75.85 5.37 -9.84 N	83.49 5.04 -19.37 N	137.87 3.03 -87.94 N	64.15 2.57 -24.25 N
E_CANADA_CAP_HY 24051	34.08 0.51 0.00 N	28.24 0.23 0.00 N	28.69 0.26 0.00 N	37.86 0.31 0.00 N	41.67 0.28 0.00 N	32.13 0.50 0.00 N	36.44 0.97 0.00 N	46.69 1.47 0.00 N	45.08 1.48 0.00 N	49.91 1.69 0.00 N	48.13 1.74 0.00 N	51.50 2.14 0.00 N	51.70 2.20 0.00 N	72.92 3.18 0.00 N	63.81 2.85 0.00 N	57.53 2.46 0.00 N	57.43 2.28 0.00 N	54.02 1.96 0.00 N	60.37 1.81 0.00 N	65.16 1.97 0.00 N	62.53 1.89 0.00 N	60.98 1.90 0.00 N	48.55 1.65 0.00 N	38.41 1.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	35.79 2.22 0.00 N	29.88 1.87 0.00 N	30.20 1.77 0.00 N	40.01 2.46 0.00 N	44.23 2.83 0.00 N	33.64 2.02 0.00 N	37.69 2.22 0.00 N	48.44 3.22 0.00 N	47.08 3.47 0.00 N	52.07 3.85 0.00 N	50.09 3.70 0.00 N	53.07 3.71 0.00 N	53.22 3.72 0.00 N	74.81 5.07 0.00 N	65.23 4.28 0.00 N	59.07 4.00 0.00 N	59.16 4.01 0.00 N	56.13 4.06 0.00 N	63.33 4.77 0.00 N	68.07 4.88 0.00 N	65.34 4.70 0.00 N	63.52 4.45 0.00 N	49.57 2.67 0.00 N	39.37 2.04 0.00 N	
E_FISHKILL____LBMP 23776	35.18 1.61 0.00 N	29.24 1.23 0.00 N	29.50 1.07 0.00 N	39.08 1.54 0.00 N	43.08 1.69 0.00 N	32.98 1.36 0.00 N	37.04 1.56 0.00 N	47.64 2.42 0.00 N	46.32 2.71 0.00 N	51.29 3.06 0.00 N	49.25 2.87 0.00 N	52.27 2.91 0.00 N	52.53 3.02 0.00 N	73.76 4.02 0.00 N	64.71 3.75 0.00 N	62.77 3.39 0.00 N	73.62 3.37 0.00 N	71.14 3.33 0.00 N	66.39 3.84 0.00 N	67.04 3.84 0.00 N	64.39 3.76 0.00 N	62.65 3.57 0.00 N	49.03 2.14 0.00 N	39.06 1.73 0.00 N	
FAR ROCKAWAY____4 23548	69.51 2.94 -33.00 N	31.04 2.26 -0.76 N	30.47 2.05 0.00 N	40.25 2.70 0.00 N	44.66 2.99 -0.28 N	44.93 2.49 -10.81 N	63.79 2.84 -25.48 N	73.95 4.07 -24.65 N	92.81 4.27 -44.94 N	72.29 5.10 -18.96 N	93.62 4.68 -42.55 N	104.10 4.77 -49.96 N	95.04 5.05 -40.49 N	120.41 6.31 -44.36 N	127.85 5.73 -61.17 N	109.54 5.12 -49.35 N	87.00 5.20 -26.64 N	148.28 4.91 -91.30 N	90.83 5.85 -26.42 N	89.14 6.05 -19.89 N	76.85 6.22 -9.99 N	84.67 5.93 -19.65 N	140.27 4.03 -89.34 N	74.36 3.25 -33.77 N	
FARRAGUT____LBMP 323566	35.52 1.95 0.00 N	29.47 1.46 0.00 N	29.70 1.27 0.00 N	39.34 1.79 0.00 N	43.37 1.97 0.00 N	33.27 1.65 0.00 N	37.43 1.96 0.00 N	48.26 3.03 0.00 N	46.99 3.39 0.00 N	52.15 3.93 0.00 N	50.06 3.68 0.00 N	53.08 3.72 0.00 N	53.34 3.84 0.00 N	74.76 5.01 0.00 N	65.62 4.66 0.00 N	63.46 4.19 -4.20 N	73.97 4.11 -14.70 N	71.46 4.06 -15.33 N	67.15 4.70 -3.89 N	67.98 4.79 0.00 N	65.35 4.71 0.00 N	63.59 4.51 0.00 N	49.71 2.81 0.00 N	39.51 2.17 0.00 N	
FENNER____WINDPWR 24204	33.78 0.21 0.00 N	28.12 0.11 0.00 N	28.63 0.20 0.00 N	37.65 0.10 0.00 N	41.46 0.06 0.00 N	31.81 0.18 0.00 N	35.84 0.37 0.00 N	45.94 0.71 0.00 N	44.48 0.87 0.00 N	49.21 0.99 0.00 N	47.47 1.08 0.00 N	50.60 1.24 0.00 N	50.83 1.33 0.00 N	71.60 1.86 0.00 N	62.59 1.64 0.00 N	56.39 1.31 0.00 N	56.37 1.22 0.00 N	53.24 1.17 0.00 N	59.72 1.15 0.00 N	64.39 1.20 0.00 N	61.98 1.34 0.00 N	60.35 1.28 0.00 N	47.63 0.74 0.00 N	37.70 0.36 0.00 N	
FIBERTEK____ENERGY 23856	32.96 -0.61 0.00 N	27.42 -0.59 0.00 N	27.88 -0.54 0.00 N	36.72 -0.83 0.00 N	40.46 -0.93 0.00 N	30.98 -0.64 0.00 N	34.81 -0.66 0.00 N	44.52 -0.71 0.00 N	43.11 -0.50 0.00 N	47.69 -0.53 0.00 N	46.01 -0.37 0.00 N	49.07 -0.29 0.00 N	49.31 -0.19 0.00 N	69.41 -0.33 0.00 N	60.73 -0.23 0.00 N	54.88 -0.19 0.00 N	54.95 -0.20 0.00 N	51.90 -0.17 0.00 N	58.19 -0.37 0.00 N	62.73 -0.46 0.00 N	60.21 -0.42 0.00 N	58.68 -0.40 0.00 N	46.41 -0.49 0.00 N	36.81 -0.52 0.00 N	
FITZPATRICK____ 23598	32.49 -1.08 0.00 N	27.04 -0.97 0.00 N	27.48 -0.94 0.00 N	36.24 -1.31 0.00 N	39.95 -1.45 0.00 N	30.54 -1.08 0.00 N	34.24 -1.23 0.00 N	43.71 -1.51 0.00 N	42.24 -1.37 0.00 N	46.71 -1.51 0.00 N	45.03 -1.36 0.00 N	47.98 -1.38 0.00 N	48.18 -1.32 0.00 N	67.81 -1.94 0.00 N	59.33 -1.63 0.00 N	53.63 -1.45 0.00 N	53.69 -1.47 0.00 N	50.73 -1.34 0.00 N	56.91 -1.65 0.00 N	61.38 -1.82 0.00 N	58.92 -1.71 0.00 N	57.44 -1.63 0.00 N	45.56 -1.34 0.00 N	36.22 -1.11 0.00 N	
FORT ORANGE____ 23900	34.76 1.20 0.00 N	29.03 1.02 0.00 N	29.35 0.92 0.00 N	38.90 1.35 0.00 N	42.88 1.49 0.00 N	32.70 1.08 0.00 N	36.64 1.17 0.00 N	46.93 1.70 0.00 N	45.44 1.84 0.00 N	50.05 1.83 0.00 N	47.97 1.59 0.00 N	50.95 1.59 0.00 N	51.11 1.60 0.00 N	71.85 2.11 0.00 N	62.68 1.72 0.00 N	57.02 1.65 -0.30 N	57.90 1.69 -1.06 N	54.91 1.73 -1.11 N	61.31 2.46 -0.28 N	65.68 2.49 0.00 N	63.02 2.39 0.00 N	61.33 2.25 0.00 N	48.19 1.29 0.00 N	38.57 1.24 0.00 N	
FORT_DRUM_COGEN 23780	32.87 -0.69 0.00 N	27.37 -0.65 0.00 N	27.78 -0.64 0.00 N	36.65 -0.90 0.00 N	40.39 -1.00 0.00 N	30.98 -0.64 0.00 N	35.05 -0.42 0.00 N	44.86 -0.36 0.00 N	43.50 -0.11 0.00 N	48.13 -0.09 0.00 N	46.44 0.05 0.00 N	49.50 0.14 0.00 N	49.66 0.15 0.00 N	69.99 0.25 0.00 N	61.11 0.15 0.00 N	55.02 -0.05 0.00 N	55.05 -0.10 0.00 N	51.95 -0.12 0.00 N	58.22 -0.35 0.00 N	62.88 -0.31 0.00 N	60.44 -0.19 0.00 N	58.93 -0.15 0.00 N	46.57 -0.33 0.00 N	36.72 -0.61 0.00 N	
FPL_FAR_ROCK_GT1 24212	69.51 2.94 -33.00 N	31.04 2.26 -0.76 N	30.47 2.05 0.00 N	40.25 2.70 0.00 N	44.66 2.99 -0.28 N	44.93 2.49 -10.81 N	63.79 2.84 -25.48 N	73.95 4.07 -24.65 N	92.81 4.27 -44.94 N	72.29 5.10 -18.96 N	93.62 4.68 -42.55 N	104.10 4.77 -49.96 N	95.04 5.05 -40.49 N	120.41 6.31 -44.36 N	127.85 5.73 -61.17 N	109.54 5.12 -49.35 N	87.00 5.20 -26.64 N	148.28 4.91 -91.30 N	90.83 5.85 -26.42 N	89.14 6.05 -19.89 N	76.85 6.22 -9.99 N	84.67 5.93 -19.65 N	140.27 4.03 -89.34 N	74.36 3.25 -33.77 N	
FPL_FAR_ROCK_GT2 23815	69.51 2.94 -33.00 N	31.04 2.26 -0.76 N	30.47 2.05 0.00 N	40.25 2.70 0.00 N	44.66 2.99 -0.28 N	44.93 2.49 -10.81 N	63.79 2.84 -25.48 N	73.95 4.07 -24.65 N	92.81 4.27 -44.94 N	72.29 5.10 -18.96 N	93.62 4.68 -42.55 N	104.10 4.77 -49.96 N	95.04 5.05 -40.49 N	120.41 6.31 -44.36 N	127.85 5.73 -61.17 N	109.54 5.12 -49.35 N	87.00 5.20 -26.64 N	148.28 4.91 -91.30 N	90.83 5.85 -26.42 N	89.14 6.05 -19.89 N	76.85 6.22 -9.99 N	84.67 5.93 -19.65 N	140.27 4.03 -89.34 N	74.36 3.25 -33.77 N	
FRANKLIN_FALL_HYD 24054	32.99 -0.58 0.00 N	27.68 -0.34 0.00 N	28.12 -0.30 0.00 N	37.14 -0.41 0.00 N	40.93 -0.47 0.00 N	31.24 -0.38 0.00 N	35.22 -0.26 0.00 N	44.81 -0.41 0.00 N	42.97 -0.64 0.00 N	47.47 -0.75 0.00 N	45.48 -0.90 0.00 N	48.39 -0.97 0.00 N	48.35 -1.16 0.00 N	68.32 -1.42 0.00 N	59.56 -1.40 0.00 N	53.83 -1.24 0.00 N	53.81 -1.34 0.00 N	50.59 -1.48 0.00 N	56.83 -1.74 0.00 N	61.46 -1.73 0.00 N	58.92 -1.71 0.00 N	57.53 -1.55 0.00 N	46.18 -0.71 0.00 N	36.76 -0.58 0.00 N	
FREEPORT_EQUS_GT1 23764	67.47 2.80 -31.11 N	30.92 2.19 -0.72 N	30.42 2.00 0.00 N	40.19 2.64 0.00 N	44.60 2.94 -0.27 N	44.29 2.47 -10.20 N	57.41 2.79 -19.15 N	70.84 4.01 -21.61 N	81.43 4.16 -33.65 N	68.47 4.79 -15.46 N	82.32 4.48 -31.46 N	91.04 4.56 -37.12 N	84.05 4.61 -29.93 N	108.08 5.54 -32.80 N	111.64 5.46 -45.22 N	97.40 4.74 -37.59 N	83.52 4.82 -23.54 N	126.78 4.46 -70.26 N	84.45 5.34 -20.55 N	83.38 5.49 -14.71 N	73.96 5.93 -7.39 N	79.50 5.56 -14.86 N	116.30 3.35 -66.04 N	62.36 2.93 -22.10 N	
FULTON COGEN____	32.78	27.27	27.71	36.53	40.28	30.81	34.60	44.25	42.86	47.42	45.69	48.72	48.95	68.89	60.28	54.45	54.53	51.51	57.74	62.25	59.75	58.24	46.08	36.58	

23766	-0.78 0.00 N	-0.74 0.00 N	-0.71 0.00 N	-1.02 0.00 N	-1.12 0.00 N	-0.81 0.00 N	-0.87 0.00 N	-0.97 0.00 N	-0.75 0.00 N	-0.81 0.00 N	-0.70 0.00 N	-0.64 0.00 N	-0.56 0.00 N	-0.86 0.00 N	-0.68 0.00 N	-0.62 0.00 N	-0.63 0.00 N	-0.56 0.00 N	-0.82 0.00 N	-0.94 0.00 N	-0.89 0.00 N	-0.84 0.00 N	-0.81 0.00 N	-0.76 0.00 N
Freeport___CT2 23818	67.47 2.80 -31.11 N	30.92 2.19 -0.72 N	30.42 2.00 0.00 N	40.19 2.64 0.00 N	44.60 2.94 -0.27 N	44.29 2.47 -10.20 N	57.41 2.79 -19.15 N	70.84 4.01 -21.61 N	81.43 4.16 -33.65 N	68.47 4.79 -15.46 N	82.32 4.48 -31.46 N	91.04 4.56 -37.12 N	84.05 4.61 -29.93 N	108.08 5.54 -32.80 N	111.64 5.46 -45.22 N	97.40 4.74 -37.59 N	83.52 4.82 -23.54 N	126.78 4.46 -70.26 N	84.45 5.34 -20.55 N	83.38 5.49 -14.71 N	73.96 5.93 -7.39 N	79.50 5.56 -14.86 N	116.30 3.35 -66.04 N	62.36 2.93 -22.10 N
G.F.CEMENT___DRP 24184	35.11 1.54 0.00 N	29.37 1.36 0.00 N	29.66 1.23 0.00 N	39.39 1.84 0.00 N	43.47 2.08 0.00 N	33.07 1.45 0.00 N	37.05 1.58 0.00 N	47.58 2.36 0.00 N	46.10 2.50 0.00 N	50.96 2.74 0.00 N	48.95 2.56 0.00 N	51.98 2.62 0.00 N	52.08 2.58 0.00 N	73.48 3.73 0.00 N	63.73 2.78 0.00 N	58.00 2.68 -0.25 N	58.84 2.82 -0.86 N	55.92 2.96 -0.90 N	62.24 3.45 -0.23 N	66.53 3.33 0.00 N	63.81 3.18 0.00 N	61.99 2.92 0.00 N	48.48 1.58 0.00 N	38.83 1.50 0.00 N
GARDENVILLE___LBMP 24039	30.61 -2.95 0.00 N	25.10 -2.91 0.00 N	25.92 -2.51 0.00 N	33.87 -3.68 0.00 N	37.46 -3.94 0.00 N	28.63 -2.99 0.00 N	31.76 -3.71 0.00 N	40.71 -4.51 0.00 N	39.61 -3.99 0.00 N	44.00 -4.22 0.00 N	43.00 -3.39 0.00 N	46.37 -2.99 0.00 N	46.91 -2.60 0.00 N	66.02 -3.72 0.00 N	58.22 -2.74 0.00 N	52.84 -2.23 0.00 N	52.90 -2.25 0.00 N	50.12 -1.95 0.00 N	55.43 -3.13 0.00 N	59.80 -3.39 0.00 N	57.26 -3.38 0.00 N	55.40 -3.68 0.00 N	44.28 -2.62 0.00 N	35.15 -2.18 0.00 N
GENERAL___MILLS 23808	30.72 -2.85 0.00 N	25.19 -2.82 0.00 N	26.01 -2.42 0.00 N	33.98 -3.57 0.00 N	37.58 -3.81 0.00 N	28.73 -2.89 0.00 N	31.84 -3.63 0.00 N	40.81 -4.41 0.00 N	39.72 -3.88 0.00 N	44.13 -4.09 0.00 N	43.13 -3.26 0.00 N	46.52 -2.84 0.00 N	47.04 -2.46 0.00 N	66.21 -3.53 0.00 N	58.39 -2.56 0.00 N	53.00 -2.07 0.00 N	53.08 -2.08 0.00 N	50.26 -1.80 0.00 N	55.60 -2.97 0.00 N	59.97 -3.22 0.00 N	57.41 -3.23 0.00 N	55.57 -3.50 0.00 N	44.45 -2.44 0.00 N	35.29 -2.05 0.00 N
GE_PLASTICS___DRP 24183	34.19 0.63 0.00 N	28.57 0.56 0.00 N	28.89 0.47 0.00 N	38.27 0.72 0.00 N	42.18 0.79 0.00 N	32.14 0.52 0.00 N	35.98 0.51 0.00 N	46.02 0.79 0.00 N	44.56 0.95 0.00 N	49.25 1.03 0.00 N	47.33 0.94 0.00 N	50.27 0.91 0.00 N	50.40 0.89 0.00 N	70.87 1.13 0.00 N	61.83 0.88 0.00 N	55.76 0.83 0.14 N	55.51 0.87 0.51 N	52.48 0.94 0.53 N	59.70 1.27 0.13 N	64.36 1.17 0.00 N	61.76 1.12 0.00 N	60.12 1.04 0.00 N	47.32 0.42 0.00 N	37.87 0.54 0.00 N
GILBOA___1 23756	34.60 1.03 0.00 N	28.91 0.90 0.00 N	29.26 0.83 0.00 N	38.72 1.17 0.00 N	42.68 1.29 0.00 N	32.47 0.85 0.00 N	36.30 0.82 0.00 N	46.29 1.06 0.00 N	44.85 1.24 0.00 N	49.48 1.26 0.00 N	47.55 1.17 0.00 N	50.51 1.15 0.00 N	50.60 1.10 0.00 N	71.14 1.40 0.00 N	62.15 1.19 0.00 N	55.35 1.08 0.81 N	53.42 1.09 2.83 N	50.28 1.17 2.95 N	59.42 1.60 0.75 N	64.75 1.56 0.00 N	62.16 1.52 0.00 N	60.51 1.44 0.00 N	47.73 0.83 0.00 N	38.19 0.85 0.00 N
GILBOA___2 23757	34.60 1.03 0.00 N	28.91 0.90 0.00 N	29.26 0.83 0.00 N	38.72 1.17 0.00 N	42.68 1.29 0.00 N	32.47 0.85 0.00 N	36.30 0.82 0.00 N	46.29 1.06 0.00 N	44.85 1.24 0.00 N	49.48 1.26 0.00 N	47.55 1.17 0.00 N	50.51 1.15 0.00 N	50.60 1.10 0.00 N	71.14 1.40 0.00 N	62.15 1.19 0.00 N	55.35 1.08 0.81 N	53.42 1.09 2.83 N	50.28 1.17 2.95 N	59.42 1.60 0.75 N	64.75 1.56 0.00 N	62.16 1.52 0.00 N	60.51 1.44 0.00 N	47.73 0.83 0.00 N	38.19 0.85 0.00 N
GILBOA___3 23758	34.60 1.03 0.00 N	28.91 0.90 0.00 N	29.26 0.83 0.00 N	38.72 1.17 0.00 N	42.68 1.29 0.00 N	32.47 0.85 0.00 N	36.30 0.82 0.00 N	46.29 1.06 0.00 N	44.85 1.24 0.00 N	49.48 1.26 0.00 N	47.55 1.17 0.00 N	50.51 1.15 0.00 N	50.60 1.10 0.00 N	71.14 1.40 0.00 N	62.15 1.19 0.00 N	55.35 1.08 0.81 N	53.42 1.09 2.83 N	50.28 1.17 2.95 N	59.42 1.60 0.75 N	64.75 1.56 0.00 N	62.16 1.52 0.00 N	60.51 1.44 0.00 N	47.73 0.83 0.00 N	38.19 0.85 0.00 N
GILBOA___4 23759	34.60 1.03 0.00 N	28.91 0.90 0.00 N	29.26 0.83 0.00 N	38.72 1.17 0.00 N	42.68 1.29 0.00 N	32.47 0.85 0.00 N	36.30 0.82 0.00 N	46.29 1.06 0.00 N	44.85 1.24 0.00 N	49.48 1.26 0.00 N	47.55 1.17 0.00 N	50.51 1.15 0.00 N	50.60 1.10 0.00 N	71.14 1.40 0.00 N	62.15 1.19 0.00 N	55.35 1.08 0.81 N	53.42 1.09 2.83 N	50.28 1.17 2.95 N	59.42 1.60 0.75 N	64.75 1.56 0.00 N	62.16 1.52 0.00 N	60.51 1.44 0.00 N	47.73 0.83 0.00 N	38.19 0.85 0.00 N
GILBOA___ 23599	34.60 1.03 0.00 N	28.91 0.90 0.00 N	29.26 0.83 0.00 N	38.72 1.17 0.00 N	42.68 1.29 0.00 N	32.47 0.85 0.00 N	36.30 0.82 0.00 N	46.29 1.06 0.00 N	44.85 1.24 0.00 N	49.48 1.26 0.00 N	47.55 1.17 0.00 N	50.51 1.15 0.00 N	50.60 1.10 0.00 N	71.14 1.40 0.00 N	62.15 1.19 0.00 N	55.35 1.08 0.81 N	53.42 1.09 2.83 N	50.28 1.17 2.95 N	59.42 1.60 0.75 N	64.75 1.56 0.00 N	62.16 1.52 0.00 N	60.51 1.44 0.00 N	47.73 0.83 0.00 N	38.19 0.85 0.00 N
GINNA___ 23603	30.79 -2.78 0.00 N	25.49 -2.52 0.00 N	26.12 -2.31 0.00 N	34.25 -3.30 0.00 N	37.80 -3.59 0.00 N	29.00 -2.62 0.00 N	32.45 -3.02 0.00 N	41.60 -3.62 0.00 N	40.50 -3.11 0.00 N	44.95 -3.27 0.00 N	43.64 -2.75 0.00 N	46.81 -2.55 0.00 N	47.13 -2.38 0.00 N	66.22 -3.53 0.00 N	58.12 -2.84 0.00 N	52.58 -2.49 0.00 N	52.67 -2.49 0.00 N	49.78 -2.29 0.00 N	55.38 -3.19 0.00 N	59.59 -3.60 0.00 N	57.06 -3.57 0.00 N	55.53 -3.55 0.00 N	44.17 -2.73 0.00 N	34.93 -2.41 0.00 N
GLEN PARK___ 23778	33.14 -0.42 0.00 N	27.57 -0.44 0.00 N	28.00 -0.43 0.00 N	36.93 -0.62 0.00 N	40.71 -0.69 0.00 N	31.23 -0.39 0.00 N	35.35 -0.12 0.00 N	45.29 0.07 0.00 N	43.94 0.34 0.00 N	48.63 0.41 0.00 N	46.94 0.56 0.00 N	50.05 0.69 0.00 N	50.24 0.73 0.00 N	70.80 1.06 0.00 N	61.84 0.88 0.00 N	55.67 0.60 0.00 N	55.70 0.55 0.00 N	52.56 0.50 0.00 N	58.88 0.31 0.00 N	63.58 0.38 0.00 N	61.10 0.46 0.00 N	59.53 0.45 0.00 N	47.00 0.10 0.00 N	37.03 -0.30 0.00 N
GLENWOOD_IC_1_G5 23712	68.31 2.40 -32.34 N	30.60 1.84 -0.74 N	30.08 1.65 0.00 N	39.78 2.23 0.00 N	44.14 2.47 -0.28 N	44.29 2.07 -10.60 N	57.88 2.40 -20.01 N	72.39 3.56 -23.61 N	88.48 3.81 -41.07 N	70.42 4.43 -17.76 N	89.24 4.11 -38.75 N	99.07 4.16 -45.55 N	90.49 4.12 -36.86 N	115.40 5.26 -40.39 N	121.73 5.08 -55.69 N	104.88 4.50 -45.31 N	85.23 4.50 -25.58 N	139.64 4.28 -83.29 N	87.98 5.02 -24.40 N	86.42 5.12 -18.11 N	74.93 5.19 -9.10 N	82.02 4.93 -18.01 N	131.47 3.23 -81.34 N	63.57 2.60 -23.62 N

GLENWOOD_IC_2_G1 23688	61.81 2.14 -26.10 N	30.25 1.63 -0.60 N	29.87 1.44 0.00 N	39.53 1.98 0.00 N	43.81 2.19 -0.22 N	42.01 1.83 -8.55 N	50.61 2.12 -13.02 N	61.90 3.19 -13.49 N	50.57 3.45 -3.52 N	58.34 4.01 -6.11 N	51.91 3.70 -1.82 N	55.93 3.76 -2.82 N	55.14 3.91 -1.73 N	76.69 5.05 -1.90 N	68.40 4.82 -2.62 N	65.50 4.28 -6.14 N	74.68 4.27 -15.25 N	74.74 4.11 -18.57 N	68.23 4.80 -4.87 N	68.93 4.89 -0.85 N	65.98 4.91 -0.43 N	65.80 4.65 -2.07 N	53.58 2.86 -3.82 N	50.64 2.31 -10.99 N
GLENWOOD_IC_3_G1 23689	61.81 2.14 -26.10 N	30.25 1.63 -0.60 N	29.87 1.44 0.00 N	39.53 1.98 0.00 N	43.81 2.19 -0.22 N	42.01 1.83 -8.55 N	50.61 2.12 -13.02 N	61.90 3.19 -13.49 N	50.57 3.45 -3.52 N	58.34 4.01 -6.11 N	51.91 3.70 -1.82 N	55.93 3.76 -2.82 N	55.14 3.91 -1.73 N	76.69 5.05 -1.90 N	68.40 4.82 -2.62 N	65.50 4.28 -6.14 N	74.68 4.27 -15.25 N	74.74 4.11 -18.57 N	68.23 4.80 -4.87 N	68.93 4.89 -0.85 N	65.98 4.91 -0.43 N	65.80 4.65 -2.07 N	53.58 2.86 -3.82 N	50.64 2.31 -10.99 N
GLENWOOD___4 23550	68.31 2.40 -32.34 N	30.60 1.84 -0.74 N	30.08 1.65 0.00 N	39.78 2.23 0.00 N	44.14 2.47 -0.28 N	44.29 2.07 -10.60 N	57.88 2.40 -20.01 N	72.39 3.56 -23.61 N	88.48 3.81 -41.07 N	70.42 4.44 -17.76 N	89.24 4.11 -38.75 N	99.08 4.17 -45.55 N	90.57 4.21 -36.86 N	115.53 5.40 -40.39 N	121.84 5.19 -55.69 N	104.99 4.61 -45.31 N	85.34 4.61 -25.58 N	139.75 4.39 -83.29 N	88.09 5.12 -24.40 N	86.55 5.25 -18.11 N	75.05 5.31 -9.10 N	82.11 5.02 -18.01 N	131.47 3.23 -81.34 N	63.57 2.60 -23.62 N
GLENWOOD___5 23614	68.31 2.40 -32.34 N	30.60 1.84 -0.74 N	30.08 1.65 0.00 N	39.78 2.23 0.00 N	44.14 2.47 -0.28 N	44.29 2.07 -10.60 N	57.88 2.40 -20.01 N	72.39 3.56 -23.61 N	88.48 3.81 -41.07 N	70.42 4.44 -17.76 N	89.24 4.11 -38.75 N	99.08 4.17 -45.55 N	90.57 4.21 -36.86 N	115.53 5.40 -40.39 N	121.84 5.19 -55.69 N	104.99 4.61 -45.31 N	85.34 4.61 -25.58 N	139.75 4.39 -83.29 N	88.09 5.12 -24.40 N	86.55 5.25 -18.11 N	75.05 5.31 -9.10 N	82.11 5.02 -18.01 N	131.47 3.23 -81.34 N	63.57 2.60 -23.62 N
GLOBAL GREEN_PORT_GT1 23814	67.12 3.69 -29.87 N	31.64 2.94 -0.69 N	31.17 2.75 0.00 N	41.13 3.58 0.00 N	45.65 4.00 -0.26 N	44.76 3.35 -9.79 N	55.40 3.33 -16.59 N	69.70 4.90 -19.58 N	74.66 4.98 -26.08 N	67.24 5.91 -13.11 N	74.39 3.99 -24.01 N	81.71 3.86 -28.50 N	76.50 4.16 -22.84 N	100.03 5.26 -25.03 N	102.66 7.19 -34.51 N	91.38 6.62 -29.68 N	83.39 6.78 -21.46 N	114.85 6.09 -56.70 N	82.35 7.18 -16.60 N	81.75 7.33 -11.22 N	73.96 7.68 -5.64 N	77.88 7.16 -11.65 N	101.49 4.19 -50.40 N	58.23 3.48 -17.41 N
GOETHSLN___LBMP 323567	35.43 1.87 0.00 N	29.39 1.38 0.00 N	29.61 1.18 0.00 N	39.23 1.68 0.00 N	43.24 1.85 0.00 N	33.18 1.56 0.00 N	37.34 1.86 0.00 N	48.14 2.92 0.00 N	46.87 3.26 0.00 N	52.00 3.78 0.00 N	49.93 3.54 0.00 N	52.95 3.59 0.00 N	53.23 3.72 0.00 N	74.61 4.87 0.00 N	65.50 4.55 0.00 N	63.35 4.08 -4.20 N	73.87 4.01 -14.70 N	71.36 3.96 -15.33 N	67.05 4.60 -3.89 N	67.86 4.67 0.00 N	65.23 4.59 0.00 N	63.46 4.38 0.00 N	49.62 2.72 0.00 N	39.41 2.08 0.00 N
GOUDEY___7 23579	32.76 -0.81 0.00 N	27.15 -0.87 0.00 N	27.61 -0.81 0.00 N	36.42 -1.13 0.00 N	40.23 -1.16 0.00 N	30.73 -0.89 0.00 N	34.59 -0.88 0.00 N	44.39 -0.84 0.00 N	42.93 -0.68 0.00 N	47.41 -0.81 0.00 N	45.80 -0.59 0.00 N	48.84 -0.52 0.00 N	49.23 -0.28 0.00 N	69.31 -0.43 0.00 N	60.65 -0.30 0.00 N	55.05 -0.17 0.00 N	55.42 -0.24 -0.14 N	52.51 -0.09 -0.53 N	58.32 -0.37 -0.13 N	62.80 -0.39 0.00 N	60.28 -0.36 0.00 N	58.46 -0.62 0.00 N	46.03 -0.87 0.00 N	36.61 -0.73 0.00 N
GOUDEY___8 23580	32.76 -0.81 0.00 N	27.15 -0.87 0.00 N	27.61 -0.81 0.00 N	36.42 -1.13 0.00 N	40.23 -1.16 0.00 N	30.73 -0.89 0.00 N	34.59 -0.89 0.00 N	44.37 -0.86 0.00 N	42.91 -0.70 0.00 N	47.40 -0.82 0.00 N	45.77 -0.61 0.00 N	48.84 -0.52 0.00 N	49.20 -0.31 0.00 N	69.30 -0.44 0.00 N	60.67 -0.29 0.00 N	55.05 -0.17 -0.14 N	55.41 -0.26 -0.51 N	52.50 -0.10 -0.53 N	58.32 -0.37 -0.13 N	62.82 -0.37 0.00 N	60.30 -0.34 0.00 N	58.46 -0.62 0.00 N	46.03 -0.87 0.00 N	36.60 -0.74 0.00 N
GOWANUS_GT1_1 24077	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT1_2 24078	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT1_3 24079	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT1_4 24080	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT1_5 24084	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT1_6 24111	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 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	N	N	N
GOWANUS_GT1_7 24112	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT1_8 24113	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT2_1 24114	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT2_2 24115	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT2_3 24116	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT2_4 24117	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT2_5 24118	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT2_6 24119	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT2_7 24120	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT2_8 24121	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT3_1 24122	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT3_2 24123	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT3_3 24124	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N					
GOWANUS_GT3_4	35.65	29.54	29.73	39.40	43.44	33.35	37.54	48.41	47.20	52.33	50.27	53.30	53.57	75.06	65.88	63.77	74.33	71.82	111.79	234.37	147.58	147.86	147.27	65.97					

24125	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT3_5 24126	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT3_6 24127	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT3_7 24128	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT3_8 24129	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT4_1 24130	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT4_2 24131	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT4_3 24132	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT4_4 24133	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT4_5 24134	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT4_6 24135	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT4_7 24136	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GOWANUS_GT4_8 24137	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
GRAHMSVILLE____HY 23607	34.98 1.42 0.00 N	29.07 1.06 0.00 N	29.38 0.96 0.00 N	38.87 1.32 0.00 N	42.86 1.47 0.00 N	32.83 1.20 0.00 N	36.89 1.41 0.00 N	47.40 2.17 0.00 N	46.07 2.46 0.00 N	51.05 2.82 0.00 N	48.44 2.05 0.00 N	51.19 1.83 0.00 N	51.70 2.20 0.00 N	72.71 2.97 0.00 N	63.76 2.80 0.00 N	59.71 2.54 -2.10 N	65.02 2.52 -7.35 N	62.22 2.49 -7.67 N	63.33 2.83 -1.95 N	66.00 2.80 0.00 N	63.48 2.84 0.00 N	61.79 2.72 0.00 N	48.94 2.04 0.00 N	38.97 1.63 0.00 N

GREENIDGE___3 23582	31.44 -2.13 0.00 N	26.11 -1.90 0.00 N	26.75 -1.68 0.00 N	35.04 -2.52 0.00 N	38.49 -2.91 0.00 N	29.61 -2.01 0.00 N	33.27 -2.21 0.00 N	42.53 -2.69 0.00 N	41.17 -2.44 0.00 N	45.60 -2.62 0.00 N	44.20 -2.19 0.00 N	47.32 -2.04 0.00 N	47.75 -1.76 0.00 N	67.27 -2.47 0.00 N	58.96 -1.99 0.00 N	53.37 -1.71 0.00 N	53.38 -1.77 0.00 N	50.48 -1.59 0.00 N	56.28 -2.29 0.00 N	60.75 -2.45 0.00 N	58.21 -2.43 0.00 N	56.47 -2.61 0.00 N	44.62 -2.27 0.00 N	35.44 -1.90 0.00 N
GREENIDGE___4 23583	31.44 -2.13 0.00 N	26.11 -1.90 0.00 N	26.75 -1.68 0.00 N	35.04 -2.52 0.00 N	38.49 -2.91 0.00 N	29.61 -2.01 0.00 N	33.27 -2.21 0.00 N	42.53 -2.69 0.00 N	41.17 -2.44 0.00 N	45.60 -2.62 0.00 N	44.20 -2.19 0.00 N	47.32 -2.04 0.00 N	47.75 -1.76 0.00 N	67.27 -2.47 0.00 N	58.96 -1.99 0.00 N	53.37 -1.71 0.00 N	53.38 -1.77 0.00 N	50.48 -1.59 0.00 N	56.28 -2.29 0.00 N	60.75 -2.45 0.00 N	58.21 -2.43 0.00 N	56.47 -2.61 0.00 N	44.62 -2.27 0.00 N	35.44 -1.90 0.00 N
HARZA MOOSE___RIVER 24016	33.56 0.00 0.00 N	27.95 -0.06 0.00 N	28.37 -0.06 0.00 N	37.45 -0.10 0.00 N	41.26 -0.13 0.00 N	31.60 -0.02 0.00 N	35.64 0.17 0.00 N	45.58 0.36 0.00 N	44.06 0.45 0.00 N	48.75 0.53 0.00 N	46.92 0.54 0.00 N	49.95 0.59 0.00 N	50.09 0.59 0.00 N	70.58 0.84 0.00 N	61.66 0.70 0.00 N	55.74 0.67 0.00 N	55.77 0.62 0.00 N	52.64 0.57 0.00 N	59.10 0.54 0.00 N	63.82 0.63 0.00 N	61.31 0.67 0.00 N	59.76 0.68 0.00 N	47.26 0.36 0.00 N	37.40 0.06 0.00 N
HEMPSTEAD___ 23647	67.64 2.49 -31.59 N	30.67 1.93 -0.73 N	30.16 1.74 0.00 N	39.86 2.30 0.00 N	44.23 2.57 -0.27 N	44.14 2.17 -10.35 N	57.14 2.47 -19.20 N	71.22 3.61 -22.38 N	83.92 3.80 -36.52 N	69.04 4.47 -16.35 N	84.75 4.09 -34.27 N	93.87 4.13 -40.38 N	86.37 4.25 -32.61 N	110.77 5.29 -35.73 N	115.43 5.20 -49.27 N	100.18 4.54 -40.57 N	84.07 4.59 -24.33 N	131.69 4.28 -75.35 N	85.70 5.10 -22.04 N	84.43 5.22 -16.02 N	74.14 5.45 -8.05 N	80.28 5.13 -16.08 N	121.96 3.11 -71.95 N	62.12 2.62 -22.17 N
HICKLING___1 23621	32.09 -1.48 0.00 N	26.44 -1.57 0.00 N	27.03 -1.39 0.00 N	35.53 -2.02 0.00 N	39.28 -2.11 0.00 N	30.07 -1.55 0.00 N	33.95 -1.52 0.00 N	43.87 -1.35 0.00 N	42.51 -1.10 0.00 N	47.03 -1.19 0.00 N	45.61 -0.77 0.00 N	48.87 -0.50 0.00 N	49.43 -0.07 0.00 N	69.80 0.05 0.00 N	61.14 0.19 0.00 N	55.39 0.32 0.00 N	55.33 0.18 0.00 N	52.38 0.32 0.00 N	58.36 -0.21 0.00 N	63.12 -0.08 0.00 N	60.48 -0.15 0.00 N	58.39 -0.69 0.00 N	45.71 -1.19 0.00 N	36.17 -1.17 0.00 N
HICKLING___2 23622	32.09 -1.47 0.00 N	26.44 -1.57 0.00 N	27.04 -1.39 0.00 N	35.53 -2.02 0.00 N	39.29 -2.11 0.00 N	30.08 -1.54 0.00 N	33.96 -1.52 0.00 N	43.88 -1.34 0.00 N	42.52 -1.08 0.00 N	47.04 -1.18 0.00 N	45.63 -0.75 0.00 N	48.88 -0.48 0.00 N	49.44 -0.07 0.00 N	69.82 0.08 0.00 N	61.16 0.20 0.00 N	55.41 0.33 0.00 N	55.34 0.19 0.00 N	52.40 0.33 0.00 N	58.37 -0.19 0.00 N	63.14 -0.06 0.00 N	60.50 -0.13 0.00 N	58.39 -0.68 0.00 N	45.73 -1.17 0.00 N	36.17 -1.17 0.00 N
HIGH FALLS___HY 23754	35.31 1.74 0.00 N	29.32 1.30 0.00 N	29.59 1.16 0.00 N	39.18 1.63 0.00 N	43.22 1.83 0.00 N	33.13 1.50 0.00 N	37.22 1.75 0.00 N	47.87 2.65 0.00 N	46.58 2.97 0.00 N	51.62 3.40 0.00 N	49.55 3.17 0.00 N	52.61 3.25 0.00 N	52.91 3.40 0.00 N	74.20 4.45 0.00 N	64.90 3.95 0.00 N	59.99 3.60 -1.31 N	63.38 3.63 -4.60 N	60.40 3.54 -4.80 N	64.02 4.24 -1.22 N	67.57 4.38 0.00 N	64.91 4.27 0.00 N	63.14 4.05 0.00 N	49.45 2.55 0.00 N	39.29 1.96 0.00 N
HILLBURN___GT 23639	35.21 1.65 0.00 N	29.21 1.20 0.00 N	29.44 1.01 0.00 N	39.01 1.46 0.00 N	42.99 1.60 0.00 N	32.98 1.36 0.00 N	37.10 1.63 0.00 N	47.82 2.60 0.00 N	46.54 2.93 0.00 N	51.52 3.30 0.00 N	49.43 3.04 0.00 N	52.45 3.09 0.00 N	52.80 3.29 0.00 N	74.13 4.39 0.00 N	65.19 4.23 0.00 N	62.65 3.78 -3.81 N	72.19 3.71 -13.33 N	69.61 3.64 -13.90 N	66.29 4.20 -3.53 N	67.42 4.22 0.00 N	64.75 4.11 0.00 N	63.01 3.93 0.00 N	49.28 2.38 0.00 N	39.17 1.83 0.00 N
HOLTSVILLE_IC_1 23690	66.11 2.68 -29.87 N	30.83 2.13 -0.69 N	30.36 1.94 0.00 N	40.06 2.51 0.00 N	44.45 2.80 -0.26 N	43.81 2.40 -9.79 N	54.44 2.40 -16.57 N	68.26 3.49 -19.55 N	72.96 3.44 -25.91 N	65.44 4.16 -13.07 N	73.89 3.66 -23.84 N	81.12 3.45 -28.31 N	75.85 3.66 -22.68 N	99.01 4.41 -24.86 N	99.93 4.70 -34.27 N	88.66 4.08 -29.50 N	80.82 4.26 -21.41 N	112.42 3.74 -56.62 N	79.71 4.63 -16.52 N	79.04 4.70 -11.14 N	71.39 5.15 -5.60 N	75.43 4.75 -11.60 N	99.84 2.54 -50.40 N	57.09 2.36 -17.39 N
HOLTSVILLE_IC_10 23699	66.32 2.89 -29.87 N	31.00 2.30 -0.69 N	30.53 2.11 0.00 N	40.28 2.73 0.00 N	44.69 3.05 -0.26 N	44.01 2.60 -9.79 N	54.72 2.64 -16.60 N	68.62 3.81 -19.58 N	73.41 3.72 -26.08 N	65.83 4.50 -13.11 N	74.41 4.01 -24.01 N	81.68 3.82 -28.50 N	76.40 4.06 -22.84 N	99.75 4.98 -25.03 N	100.70 5.23 -34.51 N	89.35 4.60 -29.68 N	81.37 4.76 -21.46 N	113.04 4.20 -56.77 N	80.30 5.13 -16.60 N	79.63 5.22 -11.22 N	71.93 5.65 -5.64 N	75.97 5.22 -11.67 N	100.49 2.84 -50.75 N	57.41 2.59 -17.48 N
HOLTSVILLE_IC_2 23691	66.11 2.68 -29.87 N	30.83 2.13 -0.69 N	30.36 1.94 0.00 N	40.06 2.51 0.00 N	44.45 2.80 -0.26 N	43.81 2.40 -9.79 N	54.44 2.40 -16.57 N	68.26 3.49 -19.55 N	72.96 3.44 -25.91 N	65.44 4.16 -13.07 N	73.89 3.66 -23.84 N	81.12 3.45 -28.31 N	75.85 3.66 -22.68 N	99.01 4.41 -24.86 N	99.93 4.70 -34.27 N	88.66 4.08 -29.50 N	80.82 4.26 -21.41 N	112.42 3.74 -56.62 N	79.71 4.63 -16.52 N	79.04 4.70 -11.14 N	71.39 5.15 -5.60 N	75.43 4.75 -11.60 N	99.84 2.54 -50.40 N	57.09 2.36 -17.39 N
HOLTSVILLE_IC_3 23692	66.11 2.68 -29.87 N	30.83 2.13 -0.69 N	30.36 1.94 0.00 N	40.06 2.51 0.00 N	44.45 2.80 -0.26 N	43.81 2.40 -9.79 N	54.44 2.40 -16.57 N	68.26 3.49 -19.55 N	72.96 3.44 -25.91 N	65.44 4.16 -13.07 N	73.89 3.66 -23.84 N	81.12 3.45 -28.31 N	75.85 3.66 -22.68 N	99.01 4.41 -24.86 N	99.93 4.70 -34.27 N	88.66 4.08 -29.50 N	80.82 4.26 -21.41 N	112.42 3.74 -56.62 N	79.71 4.63 -16.52 N	79.04 4.70 -11.14 N	71.39 5.15 -5.60 N	75.43 4.75 -11.60 N	99.84 2.54 -50.40 N	57.09 2.36 -17.39 N
HOLTSVILLE_IC_4 23693	66.11 2.68 -29.87 N	30.83 2.13 -0.69 N	30.36 1.94 0.00 N	40.06 2.51 0.00 N	44.45 2.80 -0.26 N	43.81 2.40 -9.79 N	54.44 2.40 -16.57 N	68.26 3.49 -19.55 N	72.96 3.44 -25.91 N	65.44 4.16 -13.07 N	73.89 3.66 -23.84 N	81.12 3.45 -28.31 N	75.85 3.66 -22.68 N	99.01 4.41 -24.86 N	99.93 4.70 -34.27 N	88.66 4.08 -29.50 N	80.82 4.26 -21.41 N	112.42 3.74 -56.62 N	79.71 4.63 -16.52 N	79.04 4.70 -11.14 N	71.39 5.15 -5.60 N	75.43 4.75 -11.60 N	99.84 2.54 -50.40 N	57.09 2.36 -17.39 N
HOLTSVILLE_IC_5 23694	66.11 2.68 -29.87 N	30.83 2.13 -0.69 N	30.36 1.94 0.00 N	40.06 2.51 0.00 N	44.45 2.80 -0.26 N	43.81 2.40 -9.79 N	54.44 2.40 -16.57 N	68.26 3.49 -19.55 N	72.96 3.44 -25.91 N	65.44 4.16 -13.07 N	73.89 3.66 -23.84 N	81.12 3.45 -28.31 N	75.85 3.66 -22.68 N	99.01 4.41 -24.86 N	99.93 4.70 -34.27 N	88.66 4.08 -29.50 N	80.82 4.26 -21.41 N	112.42 3.74 -56.62 N	79.71 4.63 -16.52 N	79.04 4.70 -11.14 N	71.39 5.15 -5.60 N	75.43 4.75 -11.60 N	99.84 2.54 -50.40 N	57.09 2.36 -17.39 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	66.32 2.89 -29.87 N	31.00 2.30 -0.69 N	30.53 2.11 0.00 N	40.28 2.73 0.00 N	44.69 3.05 -0.26 N	44.01 2.60 -9.79 N	54.72 2.64 -16.60 N	68.62 3.81 -19.58 N	73.41 3.72 -26.08 N	65.83 4.50 -13.11 N	74.41 4.01 -24.01 N	81.68 3.82 -28.50 N	76.40 4.06 -22.84 N	99.75 4.98 -25.03 N	100.70 5.23 -34.51 N	89.35 4.60 -29.68 N	81.37 4.76 -21.46 N	113.04 4.20 -56.77 N	80.30 5.13 -16.60 N	79.63 5.22 -11.22 N	71.93 5.65 -5.64 N	75.97 5.22 -11.67 N	100.49 2.84 -50.75 N	57.41 2.59 -17.48 N	
HOLTSVILLE_IC_7 23696	66.32 2.89 -29.87 N	31.00 2.30 -0.69 N	30.53 2.11 0.00 N	40.28 2.73 0.00 N	44.69 3.05 -0.26 N	44.01 2.60 -9.79 N	54.72 2.64 -16.60 N	68.62 3.81 -19.58 N	73.41 3.72 -26.08 N	65.83 4.50 -13.11 N	74.41 4.01 -24.01 N	81.68 3.82 -28.50 N	76.40 4.06 -22.84 N	99.75 4.98 -25.03 N	100.70 5.23 -34.51 N	89.35 4.60 -29.68 N	81.37 4.76 -21.46 N	113.04 4.20 -56.77 N	80.30 5.13 -16.60 N	79.63 5.22 -11.22 N	71.93 5.65 -5.64 N	75.97 5.22 -11.67 N	100.49 2.84 -50.75 N	57.41 2.59 -17.48 N	
HOLTSVILLE_IC_8 23697	66.32 2.89 -29.87 N	31.00 2.30 -0.69 N	30.53 2.11 0.00 N	40.28 2.73 0.00 N	44.69 3.05 -0.26 N	44.01 2.60 -9.79 N	54.72 2.64 -16.60 N	68.62 3.81 -19.58 N	73.41 3.72 -26.08 N	65.83 4.50 -13.11 N	74.41 4.01 -24.01 N	81.68 3.82 -28.50 N	76.40 4.06 -22.84 N	99.75 4.98 -25.03 N	100.70 5.23 -34.51 N	89.35 4.60 -29.68 N	81.37 4.76 -21.46 N	113.04 4.20 -56.77 N	80.30 5.13 -16.60 N	79.63 5.22 -11.22 N	71.93 5.65 -5.64 N	75.97 5.22 -11.67 N	100.49 2.84 -50.75 N	57.41 2.59 -17.48 N	
HOLTSVILLE_IC_9 23698	66.32 2.89 -29.87 N	31.00 2.30 -0.69 N	30.53 2.11 0.00 N	40.28 2.73 0.00 N	44.69 3.05 -0.26 N	44.01 2.60 -9.79 N	54.72 2.64 -16.60 N	68.62 3.81 -19.58 N	73.41 3.72 -26.08 N	65.83 4.50 -13.11 N	74.41 4.01 -24.01 N	81.68 3.82 -28.50 N	76.40 4.06 -22.84 N	99.75 4.98 -25.03 N	100.70 5.23 -34.51 N	89.35 4.60 -29.68 N	81.37 4.76 -21.46 N	113.04 4.20 -56.77 N	80.30 5.13 -16.60 N	79.63 5.22 -11.22 N	71.93 5.65 -5.64 N	75.97 5.22 -11.67 N	100.49 2.84 -50.75 N	57.41 2.59 -17.48 N	
HQ_GEN_CEDARS 23644	32.75 -0.81 0.00 N	27.43 -0.58 0.00 N	27.87 -0.55 0.00 N	36.79 -0.76 0.00 N	40.53 -0.86 0.00 N	31.01 -0.61 0.00 N	35.04 -0.44 0.00 N	43.83 -1.39 0.00 N	41.97 -1.64 0.00 N	46.48 -1.74 0.00 N	44.68 -1.71 0.00 N	47.51 -1.85 0.00 N	47.50 -2.00 0.00 N	67.07 -2.67 0.00 N	58.42 -2.54 0.00 N	52.65 -2.43 0.00 N	52.79 -2.37 0.00 N	49.67 -2.40 0.00 N	55.68 -2.88 0.00 N	60.33 -2.86 0.00 N	57.90 -2.74 0.00 N	56.96 -2.12 0.00 N	45.61 -1.28 0.00 N	36.29 -1.05 0.00 N	
HQ_GEN_CHAT DC 23651	33.53 -0.04 0.00 N	28.06 0.05 0.00 N	28.52 0.09 0.00 N	37.66 0.11 0.00 N	41.52 0.13 0.00 N	31.71 0.08 0.00 N	35.60 0.12 0.00 N	45.15 -0.07 0.00 N	43.28 -0.33 0.00 N	47.88 -0.34 0.00 N	46.00 -0.38 0.00 N	48.95 -0.41 0.00 N	63.00 -0.53 -5.04 N	69.20 -0.54 0.00 N	60.44 -0.52 0.00 N	54.54 -0.53 0.00 N	54.64 -0.52 0.00 N	51.46 -0.61 0.00 N	57.88 -0.68 0.00 N	62.65 -0.54 0.00 N	60.09 -0.55 0.00 N	58.59 -0.49 0.00 N	46.90 0.00 0.00 N	37.32 -0.01 0.00 N	
HUDSON_AVE_GT_3 23810	35.56 2.00 0.00 N	29.50 1.49 0.00 N	29.73 1.30 0.00 N	39.39 1.84 0.00 N	43.41 2.02 0.00 N	33.30 1.68 0.00 N	37.47 2.00 0.00 N	48.33 3.11 0.00 N	47.07 3.47 0.00 N	52.23 4.01 0.00 N	50.14 3.76 0.00 N	53.16 3.81 0.00 N	53.43 3.92 0.00 N	74.88 5.14 0.00 N	65.74 4.78 0.00 N	63.57 4.30 -4.20 N	74.08 4.22 -14.70 N	71.55 4.15 -15.33 N	67.26 4.81 -3.89 N	68.11 4.92 0.00 N	65.46 4.82 0.00 N	63.68 4.61 0.00 N	49.79 2.89 0.00 N	39.57 2.23 0.00 N	
HUDSON_AVE_GT_4 23540	35.56 2.00 0.00 N	29.50 1.49 0.00 N	29.73 1.30 0.00 N	39.39 1.84 0.00 N	43.41 2.02 0.00 N	33.30 1.68 0.00 N	37.47 2.00 0.00 N	48.33 3.11 0.00 N	47.07 3.47 0.00 N	52.23 4.01 0.00 N	50.14 3.76 0.00 N	53.16 3.81 0.00 N	53.43 3.92 0.00 N	74.88 5.14 0.00 N	65.74 4.78 0.00 N	63.57 4.30 -4.20 N	74.08 4.22 -14.70 N	71.55 4.15 -15.33 N	67.26 4.81 -3.89 N	68.11 4.92 0.00 N	65.46 4.82 0.00 N	63.68 4.61 0.00 N	49.79 2.89 0.00 N	39.57 2.23 0.00 N	
HUDSON_AVE_GT_5 23657	35.56 2.00 0.00 N	29.50 1.49 0.00 N	29.73 1.30 0.00 N	39.39 1.84 0.00 N	43.41 2.02 0.00 N	33.30 1.68 0.00 N	37.47 2.00 0.00 N	48.33 3.11 0.00 N	47.07 3.47 0.00 N	52.23 4.01 0.00 N	50.14 3.76 0.00 N	53.16 3.81 0.00 N	53.43 3.92 0.00 N	74.88 5.14 0.00 N	65.74 4.78 0.00 N	63.57 4.30 -4.20 N	74.08 4.22 -14.70 N	71.55 4.15 -15.33 N	67.26 4.81 -3.89 N	68.11 4.92 0.00 N	65.46 4.82 0.00 N	63.68 4.61 0.00 N	49.79 2.89 0.00 N	39.57 2.23 0.00 N	
HUDSON_AVE_10 24168	35.46 1.90 0.00 N	29.42 1.41 0.00 N	29.64 1.21 0.00 N	39.26 1.71 0.00 N	43.28 1.89 0.00 N	33.20 1.58 0.00 N	37.36 1.88 0.00 N	48.16 2.93 0.00 N	46.91 3.31 0.00 N	52.08 3.86 0.00 N	49.98 3.59 0.00 N	53.02 3.66 0.00 N	53.27 3.77 0.00 N	74.67 4.92 0.00 N	65.54 4.58 0.00 N	63.41 4.14 -4.20 N	73.93 4.07 -14.70 N	71.37 3.97 -15.33 N	67.08 4.63 -3.89 N	67.91 4.72 0.00 N	65.28 4.64 0.00 N	63.51 4.44 0.00 N	49.62 2.72 0.00 N	39.49 2.16 0.00 N	
HUNTLEY___63 23557	31.10 -2.46 0.00 N	25.50 -2.51 0.00 N	26.36 -2.07 0.00 N	34.42 -3.13 0.00 N	38.06 -3.34 0.00 N	29.11 -2.51 0.00 N	32.21 -3.26 0.00 N	41.24 -3.98 0.00 N	40.14 -3.46 0.00 N	44.64 -3.58 0.00 N	43.65 -2.74 0.00 N	47.12 -2.24 0.00 N	47.61 -1.89 0.00 N	66.96 -2.78 0.00 N	59.11 -1.84 0.00 N	53.64 -1.43 0.00 N	53.70 -1.45 0.00 N	50.83 -1.24 0.00 N	56.20 -2.36 0.00 N	60.61 -2.58 0.00 N	58.04 -2.60 0.00 N	56.22 -2.85 0.00 N	45.10 -1.80 0.00 N	35.81 -1.53 0.00 N	
HUNTLEY___64 23558	31.10 -2.46 0.00 N	25.50 -2.51 0.00 N	26.36 -2.07 0.00 N	34.42 -3.13 0.00 N	38.06 -3.34 0.00 N	29.11 -2.51 0.00 N	32.21 -3.26 0.00 N	41.24 -3.98 0.00 N	40.14 -3.46 0.00 N	44.64 -3.58 0.00 N	43.65 -2.74 0.00 N	47.12 -2.24 0.00 N	47.61 -1.89 0.00 N	66.96 -2.78 0.00 N	59.11 -1.84 0.00 N	53.64 -1.43 0.00 N	53.70 -1.45 0.00 N	50.83 -1.24 0.00 N	56.20 -2.36 0.00 N	60.61 -2.58 0.00 N	58.04 -2.60 0.00 N	56.22 -2.85 0.00 N	45.10 -1.80 0.00 N	35.81 -1.53 0.00 N	
HUNTLEY___65 23559	31.10 -2.46 0.00 N	25.50 -2.51 0.00 N	26.36 -2.07 0.00 N	34.42 -3.13 0.00 N	38.06 -3.34 0.00 N	29.11 -2.51 0.00 N	32.21 -3.26 0.00 N	41.24 -3.98 0.00 N	40.14 -3.46 0.00 N	44.64 -3.58 0.00 N	43.65 -2.74 0.00 N	47.12 -2.24 0.00 N	47.61 -1.89 0.00 N	66.96 -2.78 0.00 N	59.11 -1.84 0.00 N	53.64 -1.43 0.00 N	53.70 -1.45 0.00 N	50.83 -1.24 0.00 N	56.20 -2.36 0.00 N	60.61 -2.58 0.00 N	58.04 -2.60 0.00 N	56.22 -2.85 0.00 N	45.10 -1.80 0.00 N	35.81 -1.53 0.00 N	
HUNTLEY___66	31.10	25.50	26.36	34.42	38.06	29.11	32.21	41.24	40.14	44.64	43.65	47.12	47.61	66.96	59.11	53.64	53.70	50.83	56.20	60.61	58.04	56.22	45.10	35.81	

23560	-2.46 0.00 N	-2.51 0.00 N	-2.07 0.00 N	-3.13 0.00 N	-3.34 0.00 N	-2.51 0.00 N	-3.26 0.00 N	-3.98 0.00 N	-3.46 0.00 N	-3.58 0.00 N	-2.74 0.00 N	-2.24 0.00 N	-1.89 0.00 N	-2.78 0.00 N	-1.84 0.00 N	-1.43 0.00 N	-1.45 0.00 N	-1.24 0.00 N	-2.36 0.00 N	-2.58 0.00 N	-2.60 0.00 N	-2.85 0.00 N	-1.80 0.00 N	-1.53 0.00 N
HUNTLEY____67 23561	30.58 -2.98 0.00 N	25.09 -2.93 0.00 N	25.91 -2.51 0.00 N	33.85 -3.70 0.00 N	37.43 -3.96 0.00 N	28.60 -3.02 0.00 N	31.65 -3.82 0.00 N	40.51 -4.71 0.00 N	39.42 -4.18 0.00 N	43.81 -4.41 0.00 N	42.84 -3.55 0.00 N	46.22 -3.14 0.00 N	46.72 -2.78 0.00 N	65.73 -4.02 0.00 N	57.99 -2.96 0.00 N	52.63 -2.44 0.00 N	52.72 -2.43 0.00 N	49.93 -2.13 0.00 N	55.22 -3.34 0.00 N	59.55 -3.65 0.00 N	57.03 -3.61 0.00 N	55.21 -3.87 0.00 N	44.26 -2.64 0.00 N	35.17 -2.17 0.00 N
HUNTLEY____68 23562	30.58 -2.98 0.00 N	25.09 -2.93 0.00 N	25.91 -2.51 0.00 N	33.85 -3.70 0.00 N	37.43 -3.96 0.00 N	28.60 -3.02 0.00 N	31.65 -3.82 0.00 N	40.51 -4.71 0.00 N	39.42 -4.18 0.00 N	43.81 -4.41 0.00 N	42.84 -3.55 0.00 N	46.22 -3.14 0.00 N	46.72 -2.78 0.00 N	65.73 -4.02 0.00 N	57.99 -2.96 0.00 N	52.63 -2.44 0.00 N	52.72 -2.43 0.00 N	49.93 -2.13 0.00 N	55.22 -3.34 0.00 N	59.55 -3.65 0.00 N	57.03 -3.61 0.00 N	55.21 -3.87 0.00 N	44.26 -2.64 0.00 N	35.17 -2.17 0.00 N
INDECK____CORINTH 23802	35.07 1.51 0.00 N	29.32 1.31 0.00 N	29.63 1.20 0.00 N	39.35 1.80 0.00 N	43.43 2.04 0.00 N	33.06 1.44 0.00 N	37.07 1.60 0.00 N	47.58 2.36 0.00 N	46.09 2.48 0.00 N	50.94 2.72 0.00 N	48.93 2.55 0.00 N	51.98 2.62 0.00 N	52.06 2.55 0.00 N	73.46 3.72 0.00 N	63.72 2.77 0.00 N	57.94 2.64 -0.22 N	58.73 2.79 -0.79 N	55.82 2.93 -0.82 N	62.20 3.43 -0.21 N	66.52 3.33 0.00 N	63.81 3.17 0.00 N	61.99 2.91 0.00 N	48.47 1.58 0.00 N	38.82 1.48 0.00 N
INDECK____ILION 23567	34.73 1.17 0.00 N	28.98 0.97 0.00 N	29.35 0.92 0.00 N	38.82 1.27 0.00 N	42.84 1.45 0.00 N	32.68 1.06 0.00 N	36.67 1.20 0.00 N	46.97 1.74 0.00 N	45.49 1.88 0.00 N	50.31 2.09 0.00 N	48.41 2.02 0.00 N	51.40 2.04 0.00 N	51.56 2.06 0.00 N	72.57 2.83 0.00 N	63.36 2.40 0.00 N	57.30 2.23 0.00 N	57.37 2.22 0.00 N	54.28 2.21 0.00 N	61.14 2.58 0.00 N	65.82 2.63 0.00 N	63.17 2.53 0.00 N	61.49 2.41 0.00 N	48.36 1.47 0.00 N	38.43 1.10 0.00 N
INDECK____OLEAN 23982	31.18 -2.38 0.00 N	25.51 -2.51 0.00 N	26.27 -2.15 0.00 N	34.42 -3.13 0.00 N	38.13 -3.27 0.00 N	29.15 -2.47 0.00 N	32.66 -2.82 0.00 N	42.26 -2.97 0.00 N	41.09 -2.52 0.00 N	45.57 -2.65 0.00 N	44.49 -1.90 0.00 N	47.89 -1.47 0.00 N	48.58 -0.92 0.00 N	68.62 -1.12 0.00 N	60.37 -0.59 0.00 N	54.76 -0.31 0.00 N	54.72 -0.43 0.00 N	51.81 -0.26 0.00 N	57.32 -1.24 0.00 N	61.97 -1.22 0.00 N	59.34 -1.30 0.00 N	57.23 -1.85 0.00 N	45.15 -1.75 0.00 N	35.65 -1.69 0.00 N
INDECK____OSWEGO 23783	32.74 -0.82 0.00 N	27.24 -0.77 0.00 N	27.69 -0.74 0.00 N	36.51 -1.04 0.00 N	40.24 -1.16 0.00 N	30.78 -0.84 0.00 N	34.55 -0.92 0.00 N	44.17 -1.05 0.00 N	42.75 -0.86 0.00 N	47.27 -0.95 0.00 N	45.58 -0.81 0.00 N	48.58 -0.78 0.00 N	48.79 -0.71 0.00 N	68.68 -1.06 0.00 N	60.08 -0.88 0.00 N	54.29 -0.79 0.00 N	54.35 -0.81 0.00 N	51.33 -0.74 0.00 N	57.57 -0.99 0.00 N	62.08 -1.12 0.00 N	59.60 -1.04 0.00 N	58.09 -0.99 0.00 N	45.99 -0.90 0.00 N	36.52 -0.82 0.00 N
INDECK____YERKES 23781	31.10 -2.46 0.00 N	25.50 -2.51 0.00 N	26.36 -2.07 0.00 N	34.42 -3.13 0.00 N	38.06 -3.34 0.00 N	29.11 -2.51 0.00 N	32.21 -3.26 0.00 N	41.24 -3.98 0.00 N	40.14 -3.46 0.00 N	44.64 -3.58 0.00 N	43.65 -2.74 0.00 N	47.12 -2.24 0.00 N	47.61 -1.89 0.00 N	66.96 -2.78 0.00 N	59.11 -1.84 0.00 N	53.64 -1.43 0.00 N	53.70 -1.45 0.00 N	50.83 -1.24 0.00 N	56.20 -2.36 0.00 N	60.61 -2.58 0.00 N	58.04 -2.60 0.00 N	56.22 -2.85 0.00 N	45.10 -1.80 0.00 N	35.81 -1.53 0.00 N
INDIAN POINT_GT_1 24139	35.18 1.62 0.00 N	29.21 1.20 0.00 N	29.44 1.01 0.00 N	39.01 1.46 0.00 N	43.00 1.60 0.00 N	32.96 1.34 0.00 N	37.06 1.59 0.00 N	47.75 2.52 0.00 N	46.46 2.86 0.00 N	51.47 3.25 0.00 N	49.42 3.03 0.00 N	52.43 3.07 0.00 N	52.73 3.22 0.00 N	74.01 4.27 0.00 N	65.01 4.05 0.00 N	62.83 3.63 -4.13 N	73.20 3.58 -14.47 N	70.69 3.54 -15.09 N	66.48 4.09 -3.83 N	67.29 4.10 0.00 N	64.66 4.02 0.00 N	62.91 3.83 0.00 N	49.21 2.31 0.00 N	39.14 1.80 0.00 N
INDIAN POINT_GT_2 23659	35.18 1.62 0.00 N	29.21 1.20 0.00 N	29.44 1.01 0.00 N	39.01 1.46 0.00 N	43.00 1.60 0.00 N	32.96 1.34 0.00 N	37.06 1.59 0.00 N	47.75 2.52 0.00 N	46.46 2.86 0.00 N	51.47 3.25 0.00 N	49.42 3.03 0.00 N	52.43 3.07 0.00 N	52.73 3.22 0.00 N	74.01 4.27 0.00 N	65.01 4.05 0.00 N	62.83 3.63 -4.13 N	73.20 3.58 -14.47 N	70.69 3.54 -15.09 N	66.48 4.09 -3.83 N	67.29 4.10 0.00 N	64.66 4.02 0.00 N	62.91 3.83 0.00 N	49.21 2.31 0.00 N	39.14 1.80 0.00 N
INDIAN POINT_GT_3 24019	35.18 1.62 0.00 N	29.21 1.20 0.00 N	29.44 1.01 0.00 N	39.01 1.46 0.00 N	43.00 1.60 0.00 N	32.96 1.34 0.00 N	37.06 1.59 0.00 N	47.75 2.52 0.00 N	46.46 2.86 0.00 N	51.47 3.25 0.00 N	49.42 3.03 0.00 N	52.43 3.07 0.00 N	52.73 3.22 0.00 N	74.01 4.27 0.00 N	65.01 4.05 0.00 N	62.83 3.63 -4.13 N	73.20 3.58 -14.47 N	70.69 3.54 -15.09 N	66.48 4.09 -3.83 N	67.29 4.10 0.00 N	64.66 4.02 0.00 N	62.91 3.83 0.00 N	49.21 2.31 0.00 N	39.14 1.80 0.00 N
INDIAN POINT____2 23530	35.11 1.55 0.00 N	29.15 1.13 0.00 N	29.37 0.94 0.00 N	38.92 1.37 0.00 N	42.89 1.50 0.00 N	32.90 1.27 0.00 N	36.99 1.52 0.00 N	47.65 2.43 0.00 N	46.37 2.76 0.00 N	51.34 3.12 0.00 N	49.29 2.91 0.00 N	52.29 2.93 0.00 N	52.60 3.09 0.00 N	73.83 4.09 0.00 N	64.87 3.92 0.00 N	62.61 3.50 -4.03 N	72.70 3.43 -14.12 N	70.17 3.39 -14.72 N	66.23 3.94 -3.73 N	67.12 3.93 0.00 N	64.51 3.87 0.00 N	62.75 3.67 0.00 N	49.09 2.19 0.00 N	39.04 1.71 0.00 N
INDIAN POINT____3 23531	35.09 1.53 0.00 N	29.14 1.12 0.00 N	29.36 0.94 0.00 N	38.90 1.35 0.00 N	42.89 1.50 0.00 N	32.88 1.26 0.00 N	36.96 1.49 0.00 N	47.61 2.39 0.00 N	46.33 2.72 0.00 N	51.30 3.08 0.00 N	49.24 2.86 0.00 N	52.26 2.90 0.00 N	52.55 3.04 0.00 N	73.75 4.01 0.00 N	64.78 3.82 0.00 N	62.64 3.42 -4.14 N	73.03 3.37 -14.51 N	70.53 3.33 -15.13 N	66.27 3.87 -3.84 N	67.05 3.85 0.00 N	64.44 3.80 0.00 N	62.68 3.61 0.00 N	49.04 2.15 0.00 N	39.02 1.68 0.00 N
IP CORINTH____1 23988	35.10 1.54 0.00 N	29.35 1.34 0.00 N	29.65 1.23 0.00 N	39.38 1.83 0.00 N	43.46 2.07 0.00 N	33.09 1.47 0.00 N	37.11 1.63 0.00 N	47.63 2.41 0.00 N	46.14 2.54 0.00 N	51.00 2.78 0.00 N	48.99 2.61 0.00 N	52.04 2.68 0.00 N	52.14 2.63 0.00 N	73.56 3.81 0.00 N	63.79 2.84 0.00 N	58.04 2.74 -0.22 N	58.81 2.87 -0.79 N	55.89 3.00 -0.82 N	62.28 3.50 -0.21 N	66.60 3.41 0.00 N	63.89 3.25 0.00 N	62.07 3.00 0.00 N	48.53 1.63 0.00 N	38.85 1.52 0.00 N

IP____TICONDEROGA 23804	36.08 2.51 0.00 N	30.26 2.25 0.00 N	30.53 2.10 0.00 N	40.61 3.06 0.00 N	44.80 3.41 0.00 N	33.91 2.29 0.00 N	37.75 2.27 0.00 N	48.38 3.15 0.00 N	46.85 3.25 0.00 N	51.84 3.62 0.00 N	49.66 3.28 0.00 N	52.67 3.31 0.00 N	52.78 3.27 0.00 N	74.66 4.92 0.00 N	64.31 3.36 0.00 N	58.84 3.26 -0.51 N	60.47 3.55 -1.77 N	57.73 3.82 -1.84 N	63.65 4.62 -0.47 N	67.83 4.64 0.00 N	65.00 4.36 0.00 N	62.93 3.85 0.00 N	49.20 2.30 0.00 N	39.75 2.41 0.00 N
JARVIS____ 23743	33.89 0.33 0.00 N	28.26 0.25 0.00 N	28.66 0.24 0.00 N	37.88 0.33 0.00 N	41.76 0.37 0.00 N	31.91 0.28 0.00 N	35.80 0.33 0.00 N	45.72 0.50 0.00 N	44.17 0.57 0.00 N	48.85 0.63 0.00 N	46.99 0.60 0.00 N	49.96 0.60 0.00 N	50.11 0.61 0.00 N	70.58 0.84 0.00 N	61.68 0.73 0.00 N	55.73 0.66 0.00 N	55.82 0.66 0.00 N	52.71 0.64 0.00 N	59.31 0.75 0.00 N	63.93 0.73 0.00 N	61.36 0.72 0.00 N	59.76 0.68 0.00 N	47.30 0.40 0.00 N	37.64 0.30 0.00 N
JENNISON____1 23625	33.60 0.03 0.00 N	27.90 -0.11 0.00 N	28.43 0.00 0.00 N	37.38 -0.17 0.00 N	41.18 -0.21 0.00 N	31.60 -0.02 0.00 N	35.64 0.16 0.00 N	45.77 0.55 0.00 N	44.39 0.78 0.00 N	49.10 0.88 0.00 N	47.41 1.02 0.00 N	50.57 1.22 0.00 N	50.89 1.38 0.00 N	71.69 1.95 0.00 N	62.72 1.77 0.00 N	56.86 1.63 -0.16 N	57.23 1.52 -0.55 N	54.17 1.53 -0.57 N	60.17 1.47 -0.15 N	64.73 1.53 0.00 N	62.14 1.50 0.00 N	60.33 1.25 0.00 N	47.43 0.53 0.00 N	37.56 0.23 0.00 N
JENNISON____2 23626	33.56 -0.01 0.00 N	27.88 -0.14 0.00 N	28.40 -0.03 0.00 N	37.34 -0.21 0.00 N	41.14 -0.25 0.00 N	31.56 -0.06 0.00 N	35.58 0.10 0.00 N	45.71 0.48 0.00 N	44.32 0.72 0.00 N	49.02 0.80 0.00 N	47.34 0.96 0.00 N	50.49 1.13 0.00 N	50.81 1.30 0.00 N	71.57 1.83 0.00 N	62.62 1.66 0.00 N	56.76 1.53 -0.16 N	57.14 1.43 -0.55 N	54.08 1.44 -0.57 N	60.08 1.37 -0.15 N	64.64 1.45 0.00 N	62.03 1.40 0.00 N	60.24 1.17 0.00 N	47.36 0.46 0.00 N	37.51 0.17 0.00 N
KEDC PORT_JEFF_GT2 24210	66.26 2.83 -29.87 N	30.97 2.27 -0.69 N	30.50 2.08 0.00 N	40.23 2.68 0.00 N	44.65 3.00 -0.26 N	43.97 2.56 -9.79 N	54.65 2.59 -16.59 N	68.47 3.67 -19.58 N	73.01 3.33 -26.08 N	65.43 4.09 -13.11 N	74.01 3.62 -24.01 N	81.19 3.33 -28.50 N	75.90 3.56 -22.84 N	99.03 4.26 -25.03 N	100.15 4.68 -34.51 N	89.10 4.34 -29.68 N	81.11 4.50 -21.46 N	112.58 3.95 -56.56 N	80.03 4.86 -16.60 N	79.33 4.92 -11.22 N	71.66 5.39 -5.64 N	75.66 4.94 -11.65 N	99.93 2.62 -50.40 N	57.24 2.47 -17.43 N
KEDC PORT_JEFF_GT3 24211	66.26 2.83 -29.87 N	30.97 2.27 -0.69 N	30.50 2.08 0.00 N	40.23 2.68 0.00 N	44.65 3.00 -0.26 N	43.97 2.56 -9.79 N	54.65 2.59 -16.59 N	68.47 3.67 -19.58 N	73.01 3.33 -26.08 N	65.43 4.09 -13.11 N	74.01 3.62 -24.01 N	81.19 3.33 -28.50 N	75.90 3.56 -22.84 N	99.03 4.26 -25.03 N	100.15 4.68 -34.51 N	89.10 4.34 -29.68 N	81.11 4.50 -21.46 N	112.58 3.95 -56.56 N	80.03 4.86 -16.60 N	79.33 4.92 -11.22 N	71.66 5.39 -5.64 N	75.66 4.94 -11.65 N	99.93 2.62 -50.40 N	57.24 2.47 -17.43 N
KEDC_GLWD_GT4 24219	68.31 2.40 -32.34 N	30.60 1.84 -0.74 N	30.08 1.65 0.00 N	39.78 2.23 0.00 N	44.14 2.47 -0.28 N	44.29 2.07 -10.60 N	57.88 2.40 -20.01 N	72.39 3.56 -23.61 N	88.48 3.81 -41.07 N	70.42 4.43 -17.76 N	89.24 4.11 -38.75 N	99.07 4.16 -45.55 N	90.49 4.12 -36.86 N	115.40 5.26 -40.39 N	121.73 5.08 -55.69 N	104.88 4.50 -45.31 N	85.23 4.50 -25.58 N	139.64 4.28 -83.29 N	87.98 5.02 -24.40 N	86.42 5.12 -18.11 N	74.93 5.19 -9.10 N	82.02 4.93 -18.01 N	131.47 3.23 -81.34 N	63.57 2.60 -23.62 N
KEDC_GLWD_GT5 24220	68.31 2.40 -32.34 N	30.60 1.84 -0.74 N	30.08 1.65 0.00 N	39.78 2.23 0.00 N	44.14 2.47 -0.28 N	44.29 2.07 -10.60 N	57.88 2.40 -20.01 N	72.39 3.56 -23.61 N	88.48 3.81 -41.07 N	70.42 4.43 -17.76 N	89.24 4.11 -38.75 N	99.07 4.16 -45.55 N	90.49 4.12 -36.86 N	115.40 5.26 -40.39 N	121.73 5.08 -55.69 N	104.88 4.50 -45.31 N	85.23 4.50 -25.58 N	139.64 4.28 -83.29 N	87.98 5.02 -24.40 N	86.42 5.12 -18.11 N	74.93 5.19 -9.10 N	82.02 4.93 -18.01 N	131.47 3.23 -81.34 N	63.57 2.60 -23.62 N
KENSICO____ 23655	35.36 1.79 0.00 N	29.36 1.35 0.00 N	29.58 1.16 0.00 N	39.20 1.65 0.00 N	43.20 1.81 0.00 N	33.12 1.50 0.00 N	37.25 1.77 0.00 N	47.97 2.75 0.00 N	46.68 3.07 0.00 N	51.73 3.51 0.00 N	49.68 3.29 0.00 N	52.71 3.34 0.00 N	52.98 3.48 0.00 N	74.35 4.61 0.00 N	65.28 4.32 0.00 N	63.15 3.88 -4.20 N	73.69 3.84 -14.70 N	71.17 3.78 -15.33 N	66.81 4.36 -3.89 N	67.60 4.41 0.00 N	64.94 4.31 0.00 N	63.19 4.11 0.00 N	49.41 2.51 0.00 N	39.31 1.98 0.00 N
KIAC_JFK_GT1 23816	35.52 1.96 0.00 N	29.48 1.47 0.00 N	29.67 1.24 0.00 N	39.28 1.73 0.00 N	43.31 1.92 0.00 N	33.21 1.58 0.00 N	37.37 1.89 0.00 N	48.10 2.88 0.00 N	46.91 3.31 0.00 N	52.11 3.90 0.00 N	50.01 3.62 0.00 N	53.10 3.74 0.00 N	53.36 3.86 0.00 N	74.76 5.02 0.00 N	65.66 4.70 0.00 N	63.53 4.26 -4.20 N	74.07 4.21 -14.70 N	71.40 4.00 -15.33 N	67.17 4.72 -3.89 N	68.01 4.82 0.00 N	65.39 4.75 0.00 N	63.64 4.56 0.00 N	49.69 2.79 0.00 N	39.63 2.30 0.00 N
KIAC_JFK_GT2 23817	35.52 1.96 0.00 N	29.48 1.47 0.00 N	29.67 1.24 0.00 N	39.28 1.73 0.00 N	43.31 1.92 0.00 N	33.21 1.58 0.00 N	37.37 1.89 0.00 N	48.10 2.88 0.00 N	46.91 3.31 0.00 N	52.11 3.90 0.00 N	50.01 3.62 0.00 N	53.10 3.74 0.00 N	53.36 3.86 0.00 N	74.76 5.02 0.00 N	65.66 4.70 0.00 N	63.53 4.26 -4.20 N	74.07 4.21 -14.70 N	71.40 4.00 -15.33 N	67.17 4.72 -3.89 N	68.01 4.82 0.00 N	65.39 4.75 0.00 N	63.64 4.56 0.00 N	49.69 2.79 0.00 N	39.63 2.30 0.00 N
KINTIGH____ 23543	30.49 -3.07 0.00 N	25.14 -2.88 0.00 N	25.88 -2.54 0.00 N	33.82 -3.73 0.00 N	37.36 -4.03 0.00 N	28.59 -3.03 0.00 N	31.67 -3.80 0.00 N	40.42 -4.80 0.00 N	39.33 -4.28 0.00 N	43.69 -4.52 0.00 N	42.60 -3.78 0.00 N	45.87 -3.49 0.00 N	46.27 -3.24 0.00 N	65.04 -4.70 0.00 N	57.30 -3.66 0.00 N	51.96 -3.11 0.00 N	52.08 -3.07 0.00 N	49.30 -2.76 0.00 N	54.68 -3.89 0.00 N	58.91 -4.28 0.00 N	56.42 -4.22 0.00 N	54.75 -4.33 0.00 N	43.89 -3.01 0.00 N	34.89 -2.44 0.00 N
LEDERLE____ 23769	35.81 2.25 0.00 N	29.70 1.68 0.00 N	29.93 1.51 0.00 N	39.65 2.10 0.00 N	43.71 2.32 0.00 N	33.54 1.92 0.00 N	37.75 2.27 0.00 N	48.68 3.46 0.00 N	47.37 3.76 0.00 N	52.44 4.22 0.00 N	50.34 3.96 0.00 N	53.45 4.09 0.00 N	53.81 4.31 0.00 N	75.60 5.85 0.00 N	66.45 5.49 0.00 N	63.89 4.90 -3.92 N	73.71 4.83 -13.72 N	71.10 4.73 -14.31 N	67.60 5.41 -3.63 N	68.71 5.52 0.00 N	66.01 5.37 0.00 N	64.22 5.14 0.00 N	50.18 3.28 0.00 N	39.84 2.50 0.00 N
LINDEN COGEN____ 23786	35.40 1.84 0.00 N	29.37 1.36 0.00 N	29.58 1.16 0.00 N	39.20 1.66 0.00 N	43.20 1.81 0.00 N	33.16 1.54 0.00 N	37.32 1.85 0.00 N	48.11 2.88 0.00 N	46.85 3.25 0.00 N	51.96 3.74 0.00 N	49.90 3.52 0.00 N	52.91 3.56 0.00 N	53.20 3.69 0.00 N	74.56 4.82 0.00 N	65.45 4.49 0.00 N	63.30 4.03 -4.20 N	73.83 3.97 -14.70 N	71.32 3.92 -15.33 N	67.01 4.56 -3.89 N	67.81 4.61 0.00 N	65.17 4.53 0.00 N	63.42 4.35 0.00 N	49.57 2.67 0.00 N	39.40 2.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	66.22 2.79 -29.87 N	30.92 2.22 -0.69 N	30.44 2.02 0.00 N	40.17 2.63 0.00 N	44.58 2.93 -0.26 N	43.92 2.51 -9.79 N	54.46 2.40 -16.59 N	68.32 3.52 -19.58 N	73.17 3.48 -26.08 N	65.55 4.22 -13.11 N	74.07 3.68 -24.01 N	81.33 3.47 -28.50 N	76.06 3.71 -22.84 N	99.27 4.50 -25.03 N	100.34 4.87 -34.51 N	89.01 4.26 -29.68 N	81.02 4.41 -21.46 N	112.64 3.88 -56.70 N	79.94 4.77 -16.60 N	79.25 4.84 -11.22 N	71.58 5.30 -5.64 N	75.61 4.88 -11.65 N	99.91 2.61 -50.40 N	57.13 2.38 -17.41 N	
LITTLE FALLS___HYD 24013	35.79 2.22 0.00 N	29.88 1.87 0.00 N	30.20 1.77 0.00 N	40.01 2.46 0.00 N	44.23 2.83 0.00 N	33.64 2.02 0.00 N	37.69 2.22 0.00 N	48.44 3.22 0.00 N	47.08 3.47 0.00 N	52.07 3.85 0.00 N	50.09 3.70 0.00 N	53.07 3.71 0.00 N	53.22 3.72 0.00 N	74.81 5.07 0.00 N	65.23 4.28 0.00 N	59.07 4.00 0.00 N	59.16 4.01 0.00 N	56.13 4.06 0.00 N	63.33 4.77 0.00 N	68.07 4.88 0.00 N	65.34 4.70 0.00 N	63.52 4.45 0.00 N	49.57 2.67 0.00 N	39.37 2.04 0.00 N	
LONG LAKE_PHOENIX 24014	32.82 -0.75 0.00 N	27.29 -0.72 0.00 N	27.73 -0.70 0.00 N	36.56 -0.99 0.00 N	40.31 -1.09 0.00 N	30.84 -0.78 0.00 N	34.63 -0.85 0.00 N	44.30 -0.92 0.00 N	42.90 -0.71 0.00 N	47.46 -0.76 0.00 N	45.75 -0.63 0.00 N	48.78 -0.58 0.00 N	49.00 -0.51 0.00 N	68.98 -0.76 0.00 N	60.35 -0.61 0.00 N	54.51 -0.56 0.00 N	54.59 -0.57 0.00 N	51.56 -0.51 0.00 N	57.81 -0.76 0.00 N	62.32 -0.87 0.00 N	59.81 -0.83 0.00 N	58.30 -0.78 0.00 N	46.13 -0.77 0.00 N	36.60 -0.73 0.00 N	
LOVETT___3 23632	34.57 1.01 0.00 N	28.71 0.70 0.00 N	28.95 0.52 0.00 N	38.34 0.79 0.00 N	42.23 0.84 0.00 N	32.42 0.80 0.00 N	36.43 0.95 0.00 N	46.86 1.64 0.00 N	45.58 1.98 0.00 N	50.47 2.25 0.00 N	48.62 2.24 0.00 N	51.63 2.27 0.00 N	51.95 2.45 0.00 N	72.92 3.18 0.00 N	63.99 3.04 0.00 N	61.59 2.57 -3.95 N	71.47 2.48 -13.84 N	69.02 2.53 -14.43 N	65.18 2.96 -3.66 N	66.08 2.88 0.00 N	63.51 2.87 0.00 N	61.87 2.80 0.00 N	48.40 1.51 0.00 N	38.48 1.14 0.00 N	
LOVETT___4 23642	35.00 1.44 0.00 N	29.07 1.05 0.00 N	29.30 0.87 0.00 N	38.81 1.26 0.00 N	42.75 1.36 0.00 N	32.81 1.18 0.00 N	36.88 1.40 0.00 N	47.46 2.24 0.00 N	46.18 2.57 0.00 N	51.14 2.92 0.00 N	49.30 2.92 0.00 N	52.36 3.00 0.00 N	52.71 3.20 0.00 N	74.00 4.26 0.00 N	65.01 4.05 0.00 N	62.57 3.54 -3.95 N	72.44 3.44 -13.84 N	69.93 3.43 -14.43 N	66.21 3.99 -3.66 N	67.17 3.98 0.00 N	64.55 3.91 0.00 N	62.86 3.78 0.00 N	49.17 2.28 0.00 N	39.08 1.74 0.00 N	
LOVETT___5 23593	35.00 1.44 0.00 N	29.07 1.05 0.00 N	29.30 0.87 0.00 N	38.81 1.26 0.00 N	42.75 1.36 0.00 N	32.81 1.18 0.00 N	36.88 1.40 0.00 N	47.46 2.24 0.00 N	46.18 2.57 0.00 N	51.14 2.92 0.00 N	49.30 2.92 0.00 N	52.36 3.00 0.00 N	52.71 3.20 0.00 N	74.00 4.26 0.00 N	65.01 4.05 0.00 N	62.57 3.54 -3.95 N	72.44 3.44 -13.84 N	69.93 3.43 -14.43 N	66.21 3.99 -3.66 N	67.17 3.98 0.00 N	64.55 3.91 0.00 N	62.86 3.78 0.00 N	49.17 2.28 0.00 N	39.08 1.74 0.00 N	
LOWER RAQUET___HYD 24057	31.93 -1.64 0.00 N	26.77 -1.24 0.00 N	27.21 -1.22 0.00 N	35.89 -1.66 0.00 N	39.52 -1.87 0.00 N	30.16 -1.46 0.00 N	33.94 -1.54 0.00 N	43.01 -2.21 0.00 N	41.27 -2.34 0.00 N	45.67 -2.55 0.00 N	43.72 -2.66 0.00 N	46.49 -2.87 0.00 N	46.37 -3.13 0.00 N	65.47 -4.27 0.00 N	57.06 -3.90 0.00 N	51.46 -3.61 0.00 N	51.51 -3.64 0.00 N	48.50 -3.57 0.00 N	54.52 -4.05 0.00 N	59.11 -4.08 0.00 N	56.86 -3.78 0.00 N	55.75 -3.33 0.00 N	44.79 -2.11 0.00 N	35.59 -1.75 0.00 N	
LOWER___HUDSON 24059	34.80 1.24 0.00 N	29.11 1.10 0.00 N	29.42 1.00 0.00 N	39.04 1.50 0.00 N	43.06 1.67 0.00 N	32.77 1.15 0.00 N	36.68 1.21 0.00 N	47.00 1.78 0.00 N	45.53 1.92 0.00 N	50.28 2.06 0.00 N	48.31 1.92 0.00 N	51.31 1.95 0.00 N	51.44 1.94 0.00 N	72.45 2.70 0.00 N	63.04 2.08 0.00 N	57.21 2.03 -0.11 N	57.69 2.14 -0.39 N	54.69 2.21 -0.41 N	61.31 2.64 -0.10 N	65.68 2.49 0.00 N	63.00 2.36 0.00 N	61.31 2.23 0.00 N	48.05 1.15 0.00 N	38.52 1.18 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	32.53 -1.03 0.00 N	27.18 -0.83 0.00 N	27.61 -0.82 0.00 N	36.43 -1.12 0.00 N	40.11 -1.28 0.00 N	30.69 -0.93 0.00 N	34.61 -0.87 0.00 N	43.96 -1.26 0.00 N	42.32 -1.29 0.00 N	46.83 -1.39 0.00 N	44.96 -1.42 0.00 N	47.85 -1.51 0.00 N	47.80 -1.70 0.00 N	67.45 -2.30 0.00 N	58.83 -2.13 0.00 N	53.14 -1.93 0.00 N	53.20 -1.95 0.00 N	50.17 -1.89 0.00 N	56.36 -2.21 0.00 N	61.10 -2.10 0.00 N	58.79 -1.84 0.00 N	57.47 -1.61 0.00 N	45.80 -1.10 0.00 N	36.29 -1.05 0.00 N	
MAPLE RIDGE_WT_1 323574	33.47 -0.09 0.00 N	27.95 -0.06 0.00 N	28.39 -0.04 0.00 N	37.48 -0.07 0.00 N	41.31 -0.08 0.00 N	31.56 -0.06 0.00 N	35.43 -0.04 0.00 N	45.13 -0.09 0.00 N	43.56 -0.04 0.00 N	48.17 -0.05 0.00 N	46.30 -0.08 0.00 N	49.21 -0.15 0.00 N	49.23 -0.28 0.00 N	69.33 -0.41 0.00 N	60.60 -0.36 0.00 N	54.78 -0.29 0.00 N	54.84 -0.31 0.00 N	51.60 -0.46 0.00 N	58.15 -0.41 0.00 N	62.63 -0.57 0.00 N	59.98 -0.66 0.00 N	58.46 -0.62 0.00 N	46.49 -0.41 0.00 N	36.98 -0.36 0.00 N	
MG INDUSTRY___DRP 24185	34.35 0.78 0.00 N	28.68 0.67 0.00 N	28.99 0.56 0.00 N	38.39 0.84 0.00 N	42.32 0.93 0.00 N	32.26 0.64 0.00 N	36.07 0.60 0.00 N	46.16 0.94 0.00 N	44.74 1.14 0.00 N	49.45 1.23 0.00 N	47.53 1.14 0.00 N	50.49 1.13 0.00 N	50.64 1.13 0.00 N	71.20 1.45 0.00 N	62.14 1.19 0.00 N	56.19 1.13 0.00 N	56.29 1.13 0.00 N	53.26 1.19 0.00 N	60.11 1.55 0.00 N	64.63 1.44 0.00 N	62.03 1.39 0.00 N	60.39 1.31 0.00 N	47.50 0.61 0.00 N	37.98 0.64 0.00 N	
MID___OSWEGATCHIE_HYD 23849	32.53 -1.03 0.00 N	27.18 -0.83 0.00 N	27.61 -0.82 0.00 N	36.43 -1.12 0.00 N	40.11 -1.28 0.00 N	30.69 -0.93 0.00 N	34.61 -0.87 0.00 N	43.96 -1.26 0.00 N	42.32 -1.29 0.00 N	46.83 -1.39 0.00 N	44.96 -1.42 0.00 N	47.85 -1.51 0.00 N	47.80 -1.70 0.00 N	67.45 -2.30 0.00 N	58.83 -2.13 0.00 N	53.14 -1.93 0.00 N	53.20 -1.95 0.00 N	50.17 -1.89 0.00 N	56.36 -2.21 0.00 N	61.10 -2.10 0.00 N	58.79 -1.84 0.00 N	57.47 -1.61 0.00 N	45.80 -1.10 0.00 N	36.29 -1.05 0.00 N	
MID___RAQUETTE_HYD 23851	31.93 -1.64 0.00 N	26.77 -1.24 0.00 N	27.21 -1.22 0.00 N	35.89 -1.66 0.00 N	39.52 -1.87 0.00 N	30.16 -1.46 0.00 N	33.94 -1.54 0.00 N	43.01 -2.21 0.00 N	41.27 -2.34 0.00 N	45.67 -2.55 0.00 N	43.72 -2.66 0.00 N	46.49 -2.87 0.00 N	46.37 -3.13 0.00 N	65.47 -4.27 0.00 N	57.06 -3.90 0.00 N	51.46 -3.61 0.00 N	51.51 -3.64 0.00 N	48.50 -3.57 0.00 N	54.52 -4.05 0.00 N	59.11 -4.08 0.00 N	56.86 -3.78 0.00 N	55.75 -3.33 0.00 N	44.79 -2.11 0.00 N	35.59 -1.75 0.00 N	
MILLIKEN___1	30.84	25.90	26.91	34.47	37.46	29.16	32.76	41.78	40.57	44.98	43.49	46.47	46.76	65.83	57.62	52.04	52.07	49.16	54.97	59.24	56.85	55.31	43.64	34.55	

23584	-2.73 0.00 N	-2.11 0.00 N	-1.51 0.00 N	-3.08 0.00 N	-3.92 0.00 N	-2.47 0.00 N	-2.71 0.00 N	-3.45 0.00 N	-3.04 0.00 N	-3.24 0.00 N	-2.89 0.00 N	-2.89 0.00 N	-2.75 0.00 N	-3.91 0.00 N	-3.34 0.00 N	-3.03 0.00 N	-3.09 0.00 N	-2.90 0.00 N	-3.60 0.00 N	-3.96 0.00 N	-3.79 0.00 N	-3.76 0.00 N	-3.26 0.00 N	-2.79 0.00 N
MILLIKEN___2 23585	30.84 -2.73 0.00 N	25.90 -2.11 0.00 N	26.91 -1.51 0.00 N	34.47 -3.08 0.00 N	37.46 -3.92 0.00 N	29.16 -2.47 0.00 N	32.76 -2.71 0.00 N	41.78 -3.45 0.00 N	40.57 -3.04 0.00 N	44.98 -3.24 0.00 N	43.49 -2.89 0.00 N	46.47 -2.89 0.00 N	46.76 -2.75 0.00 N	65.83 -3.91 0.00 N	57.62 -3.34 0.00 N	52.04 -3.03 0.00 N	52.07 -3.09 0.00 N	49.16 -2.90 0.00 N	54.97 -3.60 0.00 N	59.24 -3.96 0.00 N	56.85 -3.79 0.00 N	55.31 -3.76 0.00 N	43.64 -3.26 0.00 N	34.55 -2.79 0.00 N
MILLIKEN___DIESEL 23629	30.84 -2.73 0.00 N	25.90 -2.11 0.00 N	26.91 -1.51 0.00 N	34.47 -3.08 0.00 N	37.46 -3.92 0.00 N	29.16 -2.47 0.00 N	32.76 -2.71 0.00 N	41.78 -3.45 0.00 N	40.57 -3.04 0.00 N	44.98 -3.24 0.00 N	43.49 -2.89 0.00 N	46.47 -2.89 0.00 N	46.76 -2.75 0.00 N	65.83 -3.91 0.00 N	57.62 -3.34 0.00 N	52.04 -3.03 0.00 N	52.07 -3.09 0.00 N	49.16 -2.90 0.00 N	54.97 -3.60 0.00 N	59.24 -3.96 0.00 N	56.85 -3.79 0.00 N	55.31 -3.76 0.00 N	43.64 -3.26 0.00 N	34.55 -2.79 0.00 N
MODEL_CITY_ENERGY 24167	30.71 -2.86 0.00 N	25.19 -2.82 0.00 N	26.04 -2.39 0.00 N	33.99 -3.56 0.00 N	37.58 -3.81 0.00 N	28.73 -2.89 0.00 N	31.72 -3.75 0.00 N	40.55 -4.67 0.00 N	39.50 -4.11 0.00 N	43.93 -4.29 0.00 N	42.95 -3.44 0.00 N	46.37 -2.99 0.00 N	46.85 -2.65 0.00 N	65.85 -3.90 0.00 N	58.14 -2.82 0.00 N	52.80 -2.28 0.00 N	52.89 -2.26 0.00 N	50.10 -1.97 0.00 N	55.40 -3.16 0.00 N	59.71 -3.48 0.00 N	57.16 -3.48 0.00 N	55.39 -3.68 0.00 N	44.50 -2.39 0.00 N	35.37 -1.97 0.00 N
MODERN_LFGE___ 323580	30.71 -2.86 0.00 N	25.19 -2.82 0.00 N	26.04 -2.39 0.00 N	33.99 -3.56 0.00 N	37.58 -3.81 0.00 N	28.73 -2.89 0.00 N	31.72 -3.75 0.00 N	40.55 -4.67 0.00 N	39.50 -4.11 0.00 N	43.93 -4.29 0.00 N	42.95 -3.44 0.00 N	46.37 -2.99 0.00 N	46.85 -2.65 0.00 N	65.85 -3.90 0.00 N	58.14 -2.82 0.00 N	52.80 -2.28 0.00 N	52.89 -2.26 0.00 N	50.10 -1.97 0.00 N	55.40 -3.16 0.00 N	59.71 -3.48 0.00 N	57.16 -3.48 0.00 N	55.39 -3.68 0.00 N	44.50 -2.39 0.00 N	35.37 -1.97 0.00 N
MOHAWK_PAPER___DRP 24187	34.90 1.34 0.00 N	29.16 1.15 0.00 N	29.49 1.06 0.00 N	39.08 1.53 0.00 N	43.09 1.70 0.00 N	32.84 1.22 0.00 N	36.82 1.34 0.00 N	47.21 1.98 0.00 N	45.74 2.13 0.00 N	50.56 2.34 0.00 N	48.61 2.22 0.00 N	51.65 2.29 0.00 N	51.80 2.30 0.00 N	72.93 3.19 0.00 N	63.54 2.58 0.00 N	57.50 2.43 0.00 N	57.62 2.47 0.00 N	54.53 2.47 0.00 N	61.50 2.94 0.00 N	66.05 2.86 0.00 N	63.37 2.73 0.00 N	61.66 2.58 0.00 N	48.42 1.53 0.00 N	38.73 1.40 0.00 N
MONGAUP___HYD 23641	35.48 1.92 0.00 N	29.48 1.47 0.00 N	29.76 1.34 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.28 1.66 0.00 N	37.47 1.99 0.00 N	48.27 3.05 0.00 N	46.97 3.36 0.00 N	52.05 3.83 0.00 N	50.09 3.70 0.00 N	53.21 3.84 0.00 N	53.30 3.79 0.00 N	74.73 4.98 0.00 N	65.60 4.64 0.00 N	62.70 4.19 -3.43 N	71.32 4.14 -12.03 N	68.66 4.05 -12.55 N	66.49 4.74 -3.18 N	68.22 5.03 0.00 N	65.48 4.84 0.00 N	63.66 4.58 0.00 N	49.78 2.88 0.00 N	39.51 2.17 0.00 N
MONTAUK___DIESEL 23721	67.15 3.72 -29.87 N	31.66 2.96 -0.69 N	31.20 2.77 0.00 N	41.16 3.61 0.00 N	45.68 4.03 -0.26 N	44.78 3.37 -9.79 N	55.43 3.36 -16.59 N	69.72 4.92 -19.58 N	74.68 4.99 -26.08 N	67.27 5.93 -13.11 N	74.76 4.37 -24.01 N	82.12 4.26 -28.50 N	76.91 4.56 -22.84 N	100.58 5.80 -25.03 N	102.74 7.27 -34.51 N	91.37 6.62 -29.68 N	83.38 6.77 -21.46 N	114.85 6.08 -56.70 N	82.35 7.18 -16.60 N	81.76 7.34 -11.22 N	73.97 7.69 -5.64 N	77.89 7.17 -11.65 N	101.50 4.20 -50.40 N	58.23 3.49 -17.41 N
N SALMON___HYD 24042	32.99 -0.58 0.00 N	27.68 -0.34 0.00 N	28.12 -0.30 0.00 N	37.14 -0.41 0.00 N	40.93 -0.47 0.00 N	31.24 -0.38 0.00 N	35.22 -0.26 0.00 N	44.81 -0.41 0.00 N	42.97 -0.64 0.00 N	47.47 -0.75 0.00 N	45.48 -0.90 0.00 N	48.39 -0.97 0.00 N	48.35 -1.16 0.00 N	68.32 -1.42 0.00 N	59.56 -1.40 0.00 N	53.83 -1.24 0.00 N	53.81 -1.34 0.00 N	50.59 -1.48 0.00 N	56.83 -1.74 0.00 N	61.46 -1.73 0.00 N	58.92 -1.71 0.00 N	57.53 -1.55 0.00 N	46.18 -0.71 0.00 N	36.76 -0.58 0.00 N
N.E._GEN_SANDY PD 24062	34.92 1.36 0.00 N	29.17 1.16 0.00 N	29.47 1.04 0.00 N	39.11 1.56 0.00 N	43.12 1.73 0.00 N	32.83 1.21 0.00 N	36.71 1.24 0.00 N	47.05 1.83 0.00 N	45.60 2.00 0.00 N	50.41 2.19 0.00 N	48.40 2.02 0.00 N	51.38 2.02 0.00 N	65.70 2.18 -5.04 N	72.57 2.83 0.00 N	63.23 2.27 0.00 N	58.69 2.15 -1.47 N	62.52 2.22 -5.15 N	59.74 2.31 -5.37 N	62.71 2.78 -1.36 N	65.87 2.68 0.00 N	63.20 2.57 0.00 N	61.46 2.38 0.00 N	48.21 1.45 8.61 N	38.61 1.28 0.00 N
NARROWS_GT1_1 24228	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT1_2 24229	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT1_3 24230	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT1_4 24231	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N

NARROWS_GT1_5 24232	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT1_6 24233	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT1_7 24234	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT1_8 24235	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT2_1 24236	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT2_2 24237	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT2_3 24238	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT2_4 24239	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT2_5 24240	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT2_6 24241	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT2_7 24242	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NARROWS_GT2_8 24243	35.65 2.09 0.00 N	29.54 1.53 0.00 N	29.73 1.30 0.00 N	39.40 1.85 0.00 N	43.44 2.05 0.00 N	33.35 1.73 0.00 N	37.54 2.06 0.00 N	48.41 3.18 0.00 N	47.20 3.59 0.00 N	52.33 4.11 0.00 N	50.27 3.88 0.00 N	53.30 3.95 0.00 N	53.57 4.06 0.00 N	75.06 5.32 0.00 N	65.88 4.92 0.00 N	63.77 4.49 -4.21 N	74.33 4.44 -14.74 N	71.82 4.38 -15.37 N	111.79 4.97 -48.25 N	234.37 5.04 -166.15 N	147.58 4.92 -82.03 N	147.86 4.77 -84.01 N	147.27 3.05 -97.33 N	65.97 2.37 -26.27 N
NEG CAPITAL___MECHNVIL 23645	34.90 1.34 0.00 N	29.18 1.17 0.00 N	29.49 1.06 0.00 N	39.14 1.59 0.00 N	43.17 1.77 0.00 N	32.86 1.24 0.00 N	36.83 1.36 0.00 N	47.27 2.04 0.00 N	45.82 2.21 0.00 N	50.63 2.41 0.00 N	48.66 2.27 0.00 N	51.68 2.32 0.00 N	51.81 2.31 0.00 N	73.01 3.27 0.00 N	63.49 2.53 0.00 N	57.66 2.46 -0.13 N	58.19 2.56 -0.47 N	55.17 2.61 -0.49 N	61.74 3.05 -0.12 N	66.10 2.90 0.00 N	63.38 2.75 0.00 N	61.66 2.58 0.00 N	48.28 1.38 0.00 N	38.65 1.32 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.61 -1.95 0.00 N	26.18 -1.83 0.00 N	26.82 -1.61 0.00 N	35.16 -2.39 0.00 N	38.80 -2.60 0.00 N	29.73 -1.89 0.00 N	33.21 -2.26 0.00 N	42.49 -2.73 0.00 N	41.29 -2.32 0.00 N	45.80 -2.42 0.00 N	44.45 -1.94 0.00 N	47.64 -1.72 0.00 N	47.96 -1.55 0.00 N	67.44 -2.31 0.00 N	59.19 -1.76 0.00 N	53.58 -1.50 0.00 N	53.67 -1.48 0.00 N	50.72 -1.34 0.00 N	56.53 -2.03 0.00 N	60.87 -2.32 0.00 N	58.33 -2.30 0.00 N	56.74 -2.34 0.00 N	45.16 -1.74 0.00 N	35.80 -1.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	32.15 -1.42 0.00 N	26.70 -1.31 0.00 N	27.25 -1.17 0.00 N	35.79 -1.76 0.00 N	39.41 -1.98 0.00 N	30.24 -1.39 0.00 N	33.95 -1.52 0.00 N	43.44 -1.78 0.00 N	42.10 -1.50 0.00 N	46.63 -1.60 0.00 N	45.12 -1.27 0.00 N	48.23 -1.13 0.00 N	48.56 -0.94 0.00 N	68.37 -1.37 0.00 N	59.89 -1.06 0.00 N	54.17 -0.90 0.00 N	54.22 -0.93 0.00 N	51.25 -0.82 0.00 N	57.26 -1.31 0.00 N	61.75 -1.45 0.00 N	59.21 -1.43 0.00 N	57.56 -1.52 0.00 N	45.53 -1.37 0.00 N	36.13 -1.21 0.00 N	
NEG CENTRAL___INDECK 23768	31.53 -2.03 0.00 N	25.91 -2.10 0.00 N	26.59 -1.84 0.00 N	34.83 -2.72 0.00 N	38.48 -2.91 0.00 N	29.48 -2.14 0.00 N	33.00 -2.47 0.00 N	42.48 -2.74 0.00 N	41.40 -2.21 0.00 N	45.95 -2.27 0.00 N	44.72 -1.67 0.00 N	48.05 -1.32 0.00 N	48.50 -1.01 0.00 N	68.26 -1.49 0.00 N	59.97 -0.99 0.00 N	54.32 -0.75 0.00 N	54.35 -0.80 0.00 N	51.42 -0.65 0.00 N	57.09 -1.47 0.00 N	61.56 -1.63 0.00 N	58.97 -1.67 0.00 N	57.23 -1.85 0.00 N	45.40 -1.50 0.00 N	35.89 -1.45 0.00 N	
NEG CENTRAL___SENECA 23627	31.83 -1.74 0.00 N	26.41 -1.60 0.00 N	27.01 -1.41 0.00 N	35.43 -2.12 0.00 N	38.99 -2.41 0.00 N	29.94 -1.68 0.00 N	33.61 -1.86 0.00 N	43.03 -2.20 0.00 N	41.71 -1.90 0.00 N	46.22 -2.00 0.00 N	44.78 -1.60 0.00 N	47.95 -1.41 0.00 N	48.33 -1.18 0.00 N	68.03 -1.71 0.00 N	59.65 -1.30 0.00 N	53.98 -1.09 0.00 N	54.01 -1.15 0.00 N	51.06 -1.00 0.00 N	56.95 -1.61 0.00 N	61.43 -1.76 0.00 N	58.87 -1.77 0.00 N	57.18 -1.90 0.00 N	45.22 -1.68 0.00 N	35.88 -1.46 0.00 N	
NEG CENTRAL___STATE_STREET 24147	32.16 -1.41 0.00 N	26.80 -1.21 0.00 N	27.51 -0.91 0.00 N	35.78 -1.78 0.00 N	39.23 -2.16 0.00 N	30.30 -1.32 0.00 N	34.02 -1.46 0.00 N	43.46 -1.76 0.00 N	42.18 -1.43 0.00 N	46.71 -1.51 0.00 N	45.17 -1.21 0.00 N	48.26 -1.10 0.00 N	48.56 -0.95 0.00 N	68.37 -1.37 0.00 N	59.87 -1.09 0.00 N	54.11 -0.96 0.00 N	54.17 -0.99 0.00 N	51.16 -0.91 0.00 N	57.23 -1.33 0.00 N	61.70 -1.50 0.00 N	59.20 -1.44 0.00 N	57.60 -1.48 0.00 N	45.53 -1.37 0.00 N	36.10 -1.24 0.00 N	
NEG MILLWOOD___DRP 24198	35.38 1.81 0.00 N	29.38 1.36 0.00 N	29.63 1.21 0.00 N	39.28 1.73 0.00 N	43.30 1.91 0.00 N	33.21 1.59 0.00 N	37.35 1.88 0.00 N	48.08 2.85 0.00 N	46.76 3.16 0.00 N	51.81 3.59 0.00 N	49.75 3.36 0.00 N	52.82 3.46 0.00 N	53.11 3.61 0.00 N	74.59 4.85 0.00 N	65.50 4.55 0.00 N	62.82 4.11 -3.64 N	71.98 4.09 -12.74 N	69.37 4.02 -13.28 N	66.52 4.59 -3.37 N	67.83 4.63 0.00 N	65.18 4.54 0.00 N	63.38 4.30 0.00 N	49.54 2.64 0.00 N	39.35 2.01 0.00 N	
NEG NORTH_FLCN_SEA 23793	32.97 -0.60 0.00 N	27.66 -0.35 0.00 N	28.10 -0.33 0.00 N	37.17 -0.38 0.00 N	40.98 -0.41 0.00 N	31.19 -0.43 0.00 N	35.48 0.01 0.00 N	45.45 0.23 0.00 N	43.68 0.07 0.00 N	48.07 -0.15 0.00 N	45.99 -0.39 0.00 N	48.95 -0.41 0.00 N	48.92 -0.58 0.00 N	69.13 -0.62 0.00 N	60.25 -0.71 0.00 N	54.66 -0.41 0.00 N	54.31 -0.84 0.00 N	50.81 -1.26 0.00 N	57.03 -1.53 0.00 N	61.50 -1.69 0.00 N	58.89 -1.75 0.00 N	57.45 -1.63 0.00 N	46.04 -0.86 0.00 N	36.69 -0.65 0.00 N	
NEG NORTH_KES_CHATGAY 23792	33.21 -0.36 0.00 N	27.85 -0.17 0.00 N	28.31 -0.11 0.00 N	37.40 -0.15 0.00 N	41.22 -0.17 0.00 N	31.45 -0.17 0.00 N	35.47 0.00 0.00 N	45.16 -0.06 0.00 N	43.32 -0.28 0.00 N	47.81 -0.41 0.00 N	45.82 -0.57 0.00 N	48.77 -0.59 0.00 N	48.75 -0.76 0.00 N	68.89 -0.85 0.00 N	60.06 -0.90 0.00 N	54.34 -0.73 0.00 N	54.29 -0.87 0.00 N	51.00 -1.07 0.00 N	57.27 -1.30 0.00 N	61.90 -1.30 0.00 N	59.30 -1.34 0.00 N	57.84 -1.24 0.00 N	46.42 -0.48 0.00 N	36.97 -0.37 0.00 N	
NEG NORTH___ALICE_FALLS 23915	33.17 -0.39 0.00 N	27.83 -0.18 0.00 N	28.27 -0.15 0.00 N	37.40 -0.15 0.00 N	41.23 -0.16 0.00 N	31.39 -0.24 0.00 N	35.63 0.15 0.00 N	45.61 0.38 0.00 N	43.81 0.20 0.00 N	48.22 0.00 0.00 N	46.15 -0.24 0.00 N	49.13 -0.23 0.00 N	49.11 -0.39 0.00 N	69.37 -0.37 0.00 N	60.46 -0.49 0.00 N	54.83 -0.24 0.00 N	54.57 -0.58 0.00 N	51.14 -0.92 0.00 N	57.42 -1.15 0.00 N	61.92 -1.27 0.00 N	59.32 -1.32 0.00 N	57.86 -1.22 0.00 N	46.35 -0.54 0.00 N	36.93 -0.41 0.00 N	
NEG NORTH___LWR_SARANAC 23913	33.17 -0.39 0.00 N	27.83 -0.18 0.00 N	28.27 -0.15 0.00 N	37.40 -0.15 0.00 N	41.23 -0.16 0.00 N	31.39 -0.24 0.00 N	35.63 0.15 0.00 N	45.61 0.38 0.00 N	43.81 0.20 0.00 N	48.22 0.00 0.00 N	46.15 -0.24 0.00 N	49.13 -0.23 0.00 N	49.11 -0.39 0.00 N	69.37 -0.37 0.00 N	60.46 -0.49 0.00 N	54.83 -0.24 0.00 N	54.57 -0.58 0.00 N	51.14 -0.92 0.00 N	57.42 -1.15 0.00 N	61.92 -1.27 0.00 N	59.32 -1.32 0.00 N	57.86 -1.22 0.00 N	46.35 -0.54 0.00 N	36.93 -0.41 0.00 N	
NEG NORTH___PLATTSBURG 23628	33.17 -0.39 0.00 N	27.83 -0.18 0.00 N	28.27 -0.15 0.00 N	37.40 -0.15 0.00 N	41.23 -0.16 0.00 N	31.39 -0.24 0.00 N	35.63 0.15 0.00 N	45.61 0.38 0.00 N	43.81 0.20 0.00 N	48.22 0.00 0.00 N	46.15 -0.24 0.00 N	49.13 -0.23 0.00 N	49.11 -0.39 0.00 N	69.37 -0.37 0.00 N	60.46 -0.49 0.00 N	54.83 -0.24 0.00 N	54.57 -0.58 0.00 N	51.14 -0.92 0.00 N	57.42 -1.15 0.00 N	61.92 -1.27 0.00 N	59.32 -1.32 0.00 N	57.86 -1.22 0.00 N	46.35 -0.54 0.00 N	36.93 -0.41 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	30.66 -2.91 0.00 N	25.15 -2.86 0.00 N	25.99 -2.44 0.00 N	33.93 -3.61 0.00 N	37.51 -3.88 0.00 N	28.69 -2.93 0.00 N	31.70 -3.78 0.00 N	40.56 -4.66 0.00 N	39.50 -4.11 0.00 N	43.92 -4.30 0.00 N	42.94 -3.45 0.00 N	46.34 -3.02 0.00 N	46.82 -2.68 0.00 N	65.81 -3.93 0.00 N	58.10 -2.85 0.00 N	52.77 -2.30 0.00 N	52.84 -2.31 0.00 N	50.06 -2.01 0.00 N	55.35 -3.22 0.00 N	59.67 -3.53 0.00 N	57.13 -3.51 0.00 N	55.34 -3.74 0.00 N	44.44 -2.45 0.00 N	35.31 -2.04 0.00 N	
NEG WEST___LANCASTR 23811	30.37 -3.20 0.00 N	24.86 -3.15 0.00 N	25.61 -2.81 0.00 N	33.55 -4.00 0.00 N	37.17 -4.22 0.00 N	28.40 -3.22 0.00 N	31.71 -3.77 0.00 N	40.84 -4.38 0.00 N	39.65 -3.96 0.00 N	43.95 -4.27 0.00 N	42.88 -3.51 0.00 N	46.17 -3.19 0.00 N	46.80 -2.70 0.00 N	66.02 -3.72 0.00 N	58.12 -2.84 0.00 N	52.74 -2.33 0.00 N	52.75 -2.41 0.00 N	49.99 -2.08 0.00 N	55.35 -3.21 0.00 N	59.85 -3.35 0.00 N	57.30 -3.33 0.00 N	55.28 -3.80 0.00 N	43.81 -3.08 0.00 N	34.72 -2.62 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.97 -0.60 0.00 N	27.31 -0.70 0.00 N	27.78 -0.64 0.00 N	36.64 -0.91 0.00 N	40.46 -0.93 0.00 N	30.92 -0.70 0.00 N	34.81 -0.67 0.00 N	44.71 -0.51 0.00 N	43.24 -0.37 0.00 N	47.76 -0.46 0.00 N	46.11 -0.28 0.00 N	49.19 -0.17 0.00 N	49.56 0.05 0.00 N	69.79 0.05 0.00 N	61.09 0.13 0.00 N	55.44 0.22 -0.14 N	55.81 0.14 -0.51 N	52.85 0.25 -0.53 N	58.72 0.03 -0.13 N	63.26 0.07 0.00 N	60.72 0.08 0.00 N	58.89 -0.19 0.00 N	46.36 -0.54 0.00 N	36.84 -0.50 0.00 N	
NEG___GEN_MONROE	31.95	26.34	27.06	35.44	39.16	30.02	33.51	42.99	41.91	46.59	45.35	48.75	49.15	69.07	60.76	55.05	55.11	52.10	57.84	62.26	59.64	57.92	46.12	36.46	

24207	-1.62 0.00 N	-1.67 0.00 N	-1.37 0.00 N	-2.11 0.00 N	-2.23 0.00 N	-1.60 0.00 N	-1.97 0.00 N	-2.23 0.00 N	-1.70 0.00 N	-1.63 0.00 N	-1.03 0.00 N	-0.61 0.00 N	-0.36 0.00 N	-0.67 0.00 N	-0.20 0.00 N	-0.03 0.00 N	-0.04 0.00 N	0.04 0.00 N	-0.72 0.00 N	-0.93 0.00 N	-1.00 0.00 N	-1.16 0.00 N	-0.78 0.00 N	-0.88 0.00 N
NEPA____ENERGY 23901	29.62 -3.94 0.00 N	24.21 -3.81 0.00 N	24.88 -3.55 0.00 N	32.70 -4.85 0.00 N	36.31 -5.08 0.00 N	27.70 -3.92 0.00 N	31.22 -4.25 0.00 N	40.48 -4.75 0.00 N	39.07 -4.54 0.00 N	43.10 -5.12 0.00 N	41.95 -4.43 0.00 N	45.04 -4.32 0.00 N	45.79 -3.71 0.00 N	64.81 -4.93 0.00 N	56.88 -4.08 0.00 N	51.60 -3.47 0.00 N	51.49 -3.66 0.00 N	48.85 -3.22 0.00 N	54.23 -4.33 0.00 N	58.82 -4.37 0.00 N	56.37 -4.27 0.00 N	54.09 -4.98 0.00 N	42.32 -4.57 0.00 N	33.50 -3.83 0.00 N
NEVERSINK____HYD 23608	34.95 1.39 0.00 N	29.05 1.04 0.00 N	29.36 0.93 0.00 N	38.84 1.30 0.00 N	42.83 1.44 0.00 N	32.81 1.18 0.00 N	36.86 1.39 0.00 N	47.35 2.13 0.00 N	46.02 2.41 0.00 N	50.99 2.77 0.00 N	48.36 1.98 0.00 N	51.12 1.76 0.00 N	51.59 2.09 0.00 N	72.55 2.81 0.00 N	63.63 2.67 0.00 N	59.60 2.42 0.00 N	64.91 2.40 0.00 N	62.10 2.37 0.00 N	63.20 2.69 0.00 N	65.85 2.66 0.00 N	63.35 2.71 0.00 N	61.68 2.60 0.00 N	48.88 1.99 0.00 N	38.94 1.61 0.00 N
NEWTON____FALLS_HYD 23847	32.53 -1.03 0.00 N	27.18 -0.83 0.00 N	27.61 -0.82 0.00 N	36.43 -1.12 0.00 N	40.11 -1.28 0.00 N	30.69 -0.93 0.00 N	34.61 -0.87 0.00 N	43.96 -1.26 0.00 N	42.32 -1.29 0.00 N	46.83 -1.39 0.00 N	44.96 -1.42 0.00 N	47.85 -1.51 0.00 N	47.80 -1.70 0.00 N	67.45 -2.30 0.00 N	58.83 -2.13 0.00 N	53.14 -1.93 0.00 N	53.20 -1.95 0.00 N	50.17 -1.89 0.00 N	56.36 -2.21 0.00 N	61.10 -2.10 0.00 N	58.79 -1.84 0.00 N	57.47 -1.61 0.00 N	45.80 -1.10 0.00 N	36.29 -1.05 0.00 N
NIAGARA____ 23760	30.54 -3.03 0.00 N	25.07 -2.94 0.00 N	25.92 -2.50 0.00 N	33.84 -3.71 0.00 N	37.39 -4.00 0.00 N	28.57 -3.05 0.00 N	31.50 -3.97 0.00 N	40.20 -5.02 0.00 N	39.15 -4.46 0.00 N	43.52 -4.70 0.00 N	42.55 -3.84 0.00 N	45.95 -3.41 0.00 N	46.41 -3.10 0.00 N	65.19 -4.54 0.00 N	57.57 -3.38 0.00 N	52.28 -2.80 0.00 N	52.40 -2.76 0.00 N	49.63 -2.43 0.00 N	54.90 -3.67 0.00 N	59.17 -4.03 0.00 N	56.64 -4.00 0.00 N	54.89 -4.19 0.00 N	44.17 -2.73 0.00 N	35.17 -2.17 0.00 N
NINE_MILE_1 23575	32.48 -1.09 0.00 N	27.04 -0.97 0.00 N	27.48 -0.94 0.00 N	36.24 -1.31 0.00 N	39.95 -1.45 0.00 N	30.53 -1.09 0.00 N	34.23 -1.24 0.00 N	43.71 -1.51 0.00 N	42.24 -1.37 0.00 N	46.71 -1.51 0.00 N	45.03 -1.36 0.00 N	47.97 -1.39 0.00 N	48.18 -1.32 0.00 N	67.80 -1.94 0.00 N	59.32 -1.64 0.00 N	53.62 -1.46 0.00 N	53.69 -1.47 0.00 N	50.72 -1.35 0.00 N	56.91 -1.65 0.00 N	61.37 -1.82 0.00 N	58.92 -1.72 0.00 N	57.44 -1.63 0.00 N	45.56 -1.34 0.00 N	36.22 -1.11 0.00 N
NINE_MILE_2 23744	32.49 -1.08 0.00 N	27.04 -0.97 0.00 N	27.48 -0.94 0.00 N	36.24 -1.31 0.00 N	39.95 -1.45 0.00 N	30.54 -1.08 0.00 N	34.23 -1.24 0.00 N	43.71 -1.51 0.00 N	42.24 -1.37 0.00 N	46.71 -1.51 0.00 N	45.03 -1.36 0.00 N	47.98 -1.38 0.00 N	48.18 -1.32 0.00 N	67.81 -1.94 0.00 N	59.33 -1.63 0.00 N	53.63 -1.45 0.00 N	53.69 -1.47 0.00 N	50.73 -1.34 0.00 N	56.91 -1.65 0.00 N	61.38 -1.82 0.00 N	58.93 -1.70 0.00 N	57.44 -1.63 0.00 N	45.56 -1.33 0.00 N	36.22 -1.11 0.00 N
NM_CAPITAL____DRP 24208	34.73 1.17 0.00 N	29.03 1.02 0.00 N	29.35 0.93 0.00 N	38.90 1.36 0.00 N	42.89 1.50 0.00 N	32.68 1.06 0.00 N	36.61 1.14 0.00 N	46.89 1.66 0.00 N	45.42 1.81 0.00 N	50.18 1.96 0.00 N	48.21 1.83 0.00 N	51.22 1.86 0.00 N	51.36 1.86 0.00 N	72.31 2.56 0.00 N	62.99 2.03 0.00 N	57.01 1.94 0.00 N	57.14 1.98 0.00 N	54.09 2.02 0.00 N	61.04 2.48 0.00 N	65.57 2.37 0.00 N	62.90 2.26 0.00 N	61.21 2.13 0.00 N	48.10 1.21 0.00 N	38.53 1.19 0.00 N
NM_CENTRAL____DRP 24181	32.88 -0.69 0.00 N	27.33 -0.68 0.00 N	27.79 -0.64 0.00 N	36.63 -0.92 0.00 N	40.37 -1.03 0.00 N	30.89 -0.73 0.00 N	34.69 -0.79 0.00 N	44.38 -0.84 0.00 N	42.92 -0.68 0.00 N	47.45 -0.77 0.00 N	45.80 -0.59 0.00 N	48.85 -0.51 0.00 N	49.09 -0.41 0.00 N	69.09 -0.65 0.00 N	60.46 -0.50 0.00 N	54.62 -0.45 0.00 N	54.70 -0.45 0.00 N	51.68 -0.39 0.00 N	57.94 -0.62 0.00 N	62.55 -0.64 0.00 N	60.04 -0.59 0.00 N	58.49 -0.59 0.00 N	46.29 -0.60 0.00 N	36.75 -0.59 0.00 N
NM_FRONTIER____DRP 24179	30.80 -2.77 0.00 N	25.27 -2.74 0.00 N	26.13 -2.30 0.00 N	34.10 -3.45 0.00 N	37.69 -3.70 0.00 N	28.80 -2.82 0.00 N	31.77 -3.70 0.00 N	40.59 -4.63 0.00 N	39.54 -4.06 0.00 N	43.98 -4.24 0.00 N	43.03 -3.35 0.00 N	46.48 -2.88 0.00 N	46.96 -2.55 0.00 N	65.99 -3.75 0.00 N	58.28 -2.68 0.00 N	52.90 -2.17 0.00 N	53.02 -2.13 0.00 N	50.22 -1.85 0.00 N	55.52 -3.04 0.00 N	59.81 -3.38 0.00 N	57.26 -3.38 0.00 N	55.49 -3.59 0.00 N	44.64 -2.26 0.00 N	35.51 -1.83 0.00 N
NM_ST_REGIS____HYD 24053	32.23 -1.33 0.00 N	27.03 -0.98 0.00 N	27.47 -0.95 0.00 N	36.25 -1.30 0.00 N	39.92 -1.47 0.00 N	30.47 -1.15 0.00 N	34.30 -1.17 0.00 N	43.52 -1.70 0.00 N	41.75 -1.86 0.00 N	46.18 -2.03 0.00 N	44.21 -2.17 0.00 N	47.02 -2.34 0.00 N	46.92 -2.58 0.00 N	66.26 -3.49 0.00 N	57.74 -3.21 0.00 N	52.09 -2.98 0.00 N	52.14 -3.01 0.00 N	49.07 -2.99 0.00 N	55.14 -3.42 0.00 N	59.77 -3.43 0.00 N	57.45 -3.19 0.00 N	56.25 -2.83 0.00 N	45.20 -1.70 0.00 N	35.94 -1.40 0.00 N
NORTHPORT____1 23551	65.82 2.44 -29.81 N	30.65 1.96 -0.69 N	30.18 1.76 0.00 N	39.82 2.27 0.00 N	44.17 2.52 -0.26 N	43.57 2.17 -9.77 N	54.26 2.28 -16.50 N	67.98 3.27 -19.49 N	72.58 3.23 -25.74 N	65.13 3.90 -13.01 N	73.47 3.40 -23.68 N	80.69 3.22 -28.11 N	75.43 3.39 -22.53 N	98.44 4.01 -24.68 N	99.21 4.22 -34.04 N	87.87 3.47 -29.33 N	80.12 3.60 -21.36 N	85.96 3.13 -30.76 N	76.08 3.97 -13.55 N	78.39 4.13 -11.07 N	70.82 4.62 -5.56 N	74.83 4.25 -11.50 N	98.85 2.25 -49.71 N	56.78 2.20 -17.24 N
NORTHPORT____2 23552	65.82 2.44 -29.81 N	30.65 1.96 -0.69 N	30.18 1.76 0.00 N	39.82 2.27 0.00 N	44.17 2.52 -0.26 N	43.57 2.17 -9.77 N	54.26 2.28 -16.50 N	67.98 3.27 -19.49 N	72.58 3.23 -25.74 N	65.13 3.90 -13.01 N	73.47 3.40 -23.68 N	80.69 3.22 -28.11 N	75.43 3.39 -22.53 N	98.44 4.01 -24.68 N	99.21 4.22 -34.04 N	87.87 3.47 -29.33 N	80.12 3.60 -21.36 N	85.96 3.13 -30.76 N	76.08 3.97 -13.55 N	78.39 4.13 -11.07 N	70.82 4.62 -5.56 N	74.83 4.25 -11.50 N	98.85 2.25 -49.71 N	56.78 2.20 -17.24 N
NORTHPORT____3 23553	65.88 2.50 -29.81 N	30.70 2.00 -0.69 N	30.23 1.80 0.00 N	39.88 2.33 0.00 N	44.23 2.58 -0.26 N	43.60 2.21 -9.77 N	54.36 2.41 -16.48 N	68.09 3.38 -19.49 N	72.72 3.37 -25.74 N	65.36 4.13 -13.01 N	73.56 3.50 -23.68 N	80.85 3.38 -28.11 N	75.66 3.63 -22.53 N	98.70 4.27 -24.68 N	99.55 4.56 -34.04 N	88.13 3.74 -29.33 N	80.39 3.87 -21.36 N	94.96 3.23 -39.66 N	79.29 4.30 -16.43 N	78.78 4.51 -11.07 N	71.18 4.98 -5.56 N	75.01 4.40 -11.53 N	99.16 2.21 -50.05 N	56.81 2.20 -17.27 N

NORTHPORT___4 23650	65.88 2.50 -29.81 N	30.70 2.00 -0.69 N	30.23 1.80 0.00 N	39.88 2.33 0.00 N	44.23 2.58 -0.26 N	43.60 2.21 -9.77 N	54.36 2.41 -16.48 N	68.09 3.38 -19.49 N	72.72 3.37 -25.74 N	65.36 4.13 -13.01 N	73.56 3.50 -23.68 N	80.85 3.38 -28.11 N	75.66 3.63 -22.53 N	98.70 4.27 -24.68 N	99.55 4.56 -34.04 N	88.13 3.74 -29.33 N	80.39 3.87 -21.36 N	94.96 3.23 -39.66 N	79.29 4.30 -16.43 N	78.78 4.51 -11.07 N	71.18 4.98 -5.56 N	75.01 4.40 -11.53 N	99.16 2.21 -50.05 N	56.81 2.20 -17.27 N
NORTHPORT___IC 23718	65.82 2.44 -29.81 N	30.65 1.96 -0.69 N	30.18 1.76 0.00 N	39.82 2.27 0.00 N	44.17 2.52 -0.26 N	43.57 2.17 -9.77 N	54.26 2.28 -16.50 N	67.98 3.27 -19.49 N	72.58 3.23 -25.74 N	65.13 3.90 -13.01 N	73.47 3.40 -23.68 N	80.69 3.22 -28.11 N	75.43 3.39 -22.53 N	98.44 4.01 -24.68 N	99.21 4.22 -34.04 N	87.87 3.47 -29.33 N	80.12 3.60 -21.36 N	85.96 3.13 -30.76 N	76.08 3.97 -13.55 N	78.39 4.13 -11.07 N	70.82 4.62 -5.56 N	74.83 4.25 -11.50 N	98.85 2.25 -49.71 N	56.78 2.20 -17.24 N
NPX_GEN_CSC 323557	66.20 2.77 -29.87 N	30.91 2.21 -0.69 N	30.44 2.02 0.00 N	40.16 2.62 0.00 N	44.57 2.93 -0.26 N	43.91 2.50 -9.79 N	54.28 2.21 -16.59 N	68.11 3.31 -19.58 N	72.95 3.26 -26.08 N	65.32 3.99 -13.11 N	73.85 3.45 -24.01 N	81.10 3.24 -28.50 N	81.07 3.58 -19.00 N	98.94 4.17 -25.03 N	100.06 4.59 -34.51 N	88.76 4.00 -29.68 N	80.77 4.16 -21.46 N	112.41 3.65 -56.70 N	79.68 4.51 -16.60 N	78.98 4.56 -11.22 N	71.33 5.05 -5.64 N	75.36 4.63 -11.65 N	99.70 2.41 -50.40 N	56.98 2.24 -17.41 N
NSINS_S_GLNS_FALLS 23858	35.10 1.54 0.00 N	29.36 1.34 0.00 N	29.65 1.23 0.00 N	39.39 1.83 0.00 N	43.46 2.07 0.00 N	33.07 1.45 0.00 N	37.07 1.60 0.00 N	47.59 2.37 0.00 N	46.11 2.50 0.00 N	50.97 2.75 0.00 N	48.95 2.57 0.00 N	52.00 2.64 0.00 N	52.10 2.59 0.00 N	73.50 3.76 0.00 N	63.75 2.79 0.00 N	58.00 2.70 -0.24 N	58.82 2.84 -0.83 N	55.90 2.98 -0.86 N	62.26 3.48 -0.22 N	66.57 3.67 0.00 N	63.84 3.20 0.00 N	62.03 2.95 0.00 N	48.50 1.60 0.00 N	38.84 1.50 0.00 N
NUCOR_STEEL___DRP 24197	32.16 -1.41 0.00 N	26.80 -1.21 0.00 N	27.51 -0.91 0.00 N	35.78 -1.78 0.00 N	39.23 -2.16 0.00 N	30.30 -1.32 0.00 N	34.02 -1.46 0.00 N	43.46 -1.76 0.00 N	42.18 -1.43 0.00 N	46.71 -1.51 0.00 N	45.17 -1.21 0.00 N	48.26 -1.10 0.00 N	48.56 -0.95 0.00 N	68.37 -1.37 0.00 N	59.87 -1.09 0.00 N	54.11 -0.96 0.00 N	54.17 -0.99 0.00 N	51.16 -0.91 0.00 N	57.23 -1.33 0.00 N	61.70 -1.50 0.00 N	59.20 -1.44 0.00 N	57.60 -1.48 0.00 N	45.53 -1.37 0.00 N	36.10 -1.24 0.00 N
NYISO_LBMP_REFERENCE 24008	33.57 0.00 0.00 N	28.01 0.00 0.00 N	28.42 0.00 0.00 N	37.55 0.00 0.00 N	41.39 0.00 0.00 N	31.62 0.00 0.00 N	35.47 0.00 0.00 N	45.22 0.00 0.00 N	43.61 0.00 0.00 N	48.22 0.00 0.00 N	46.39 0.00 0.00 N	49.36 0.00 0.00 N	49.51 0.00 0.00 N	69.74 0.00 0.00 N	60.96 0.00 0.00 N	55.07 0.00 0.00 N	55.15 0.00 0.00 N	52.07 0.00 0.00 N	58.57 0.00 0.00 N	63.19 0.00 0.00 N	60.64 0.00 0.00 N	59.08 0.00 0.00 N	46.90 0.00 0.00 N	37.34 0.00 0.00 N
NYPA_BRENTWD___GT 24164	66.34 2.86 -29.92 N	30.97 2.27 -0.69 N	30.50 2.08 0.00 N	40.25 2.70 0.00 N	44.65 3.00 -0.26 N	43.98 2.55 -9.81 N	54.86 2.70 -16.68 N	68.78 3.89 -19.67 N	73.90 3.87 -26.42 N	65.84 4.40 -13.22 N	74.87 4.14 -24.34 N	82.16 3.92 -28.88 N	76.70 4.04 -23.16 N	99.87 4.76 -25.38 N	100.84 4.90 -34.99 N	89.27 4.16 -30.03 N	81.01 4.31 -21.55 N	112.92 3.78 -57.08 N	80.00 4.66 -16.78 N	79.34 4.77 -11.38 N	71.57 5.21 -5.72 N	75.86 4.99 -11.79 N	100.74 2.74 -51.10 N	57.61 2.68 -17.59 N
NYPA_GOWANUS___GT5 24156	35.63 2.06 0.00 N	29.52 1.50 0.00 N	29.72 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.02 0.00 N	33.34 1.72 0.00 N	37.51 2.04 0.00 N	48.38 3.15 0.00 N	47.17 3.57 0.00 N	52.29 4.08 0.00 N	50.23 3.85 0.00 N	53.26 3.90 0.00 N	53.52 4.02 0.00 N	75.03 5.29 0.00 N	65.84 4.88 0.00 N	63.75 4.47 -4.21 N	74.30 4.40 -14.74 N	71.78 4.34 -15.37 N	67.41 4.95 -3.90 N	68.19 5.00 0.00 N	65.53 4.89 0.00 N	63.82 4.74 0.00 N	49.94 3.04 0.00 N	39.68 2.34 0.00 N
NYPA_GOWANUS___GT6 24157	35.63 2.06 0.00 N	29.52 1.50 0.00 N	29.72 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.02 0.00 N	33.34 1.72 0.00 N	37.51 2.04 0.00 N	48.38 3.15 0.00 N	47.17 3.57 0.00 N	52.29 4.08 0.00 N	50.23 3.85 0.00 N	53.26 3.90 0.00 N	53.52 4.02 0.00 N	75.03 5.29 0.00 N	65.84 4.88 0.00 N	63.75 4.47 -4.21 N	74.30 4.40 -14.74 N	71.78 4.34 -15.37 N	67.41 4.95 -3.90 N	68.19 5.00 0.00 N	65.53 4.89 0.00 N	63.82 4.74 0.00 N	49.94 3.04 0.00 N	39.68 2.34 0.00 N
NYPA_HARLEM___RVR_GT1 24160	35.48 1.91 0.00 N	29.41 1.39 0.00 N	29.61 1.19 0.00 N	39.25 1.70 0.00 N	43.29 1.90 0.00 N	33.23 1.61 0.00 N	37.35 1.88 0.00 N	48.13 2.90 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.03 3.64 0.00 N	53.02 3.66 0.00 N	53.27 3.77 0.00 N	74.51 4.77 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.82 3.92 -14.74 N	71.36 3.92 -15.37 N	66.96 4.50 -3.90 N	67.75 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.61 2.71 0.00 N	39.52 2.18 0.00 N
NYPA_HARLEM___RVR_GT2 24161	35.48 1.91 0.00 N	29.41 1.39 0.00 N	29.61 1.19 0.00 N	39.25 1.70 0.00 N	43.29 1.90 0.00 N	33.23 1.61 0.00 N	37.35 1.88 0.00 N	48.13 2.90 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.03 3.64 0.00 N	53.02 3.66 0.00 N	53.27 3.77 0.00 N	74.51 4.77 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.82 3.92 -14.74 N	71.36 3.92 -15.37 N	66.96 4.50 -3.90 N	67.75 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.61 2.71 0.00 N	39.52 2.18 0.00 N
NYPA_KENT___GT 24152	35.63 2.06 0.00 N	29.53 1.52 0.00 N	29.73 1.31 0.00 N	39.40 1.85 0.00 N	43.45 2.06 0.00 N	33.35 1.73 0.00 N	37.53 2.05 0.00 N	48.38 3.16 0.00 N	47.17 3.56 0.00 N	52.30 4.08 0.00 N	50.23 3.84 0.00 N	53.25 3.89 0.00 N	53.50 4.00 0.00 N	74.92 5.17 0.00 N	65.77 4.82 0.00 N	63.66 4.38 -4.21 N	74.24 4.34 -14.74 N	71.72 4.28 -15.37 N	67.37 4.90 -3.90 N	68.15 4.96 0.00 N	65.49 4.85 0.00 N	63.76 4.69 0.00 N	49.89 2.99 0.00 N	39.65 2.32 0.00 N
NYPA_POUCH1___GT 24155	35.55 1.98 0.00 N	29.45 1.44 0.00 N	29.64 1.22 0.00 N	39.28 1.73 0.00 N	43.32 1.93 0.00 N	33.26 1.64 0.00 N	37.42 1.95 0.00 N	48.27 3.04 0.00 N	47.07 3.46 0.00 N	52.18 3.96 0.00 N	50.13 3.74 0.00 N	53.16 3.80 0.00 N	53.42 3.91 0.00 N	74.90 5.16 0.00 N	65.68 4.73 0.00 N	63.59 4.31 -4.21 N	74.15 4.25 -14.74 N	71.65 4.21 -15.37 N	111.60 4.78 -48.25 N	234.16 4.82 -166.15 N	147.39 4.73 -82.03 N	147.69 4.60 -84.01 N	147.18 2.95 -97.33 N	65.87 2.26 -26.27 N
NYPA_VERNON___GT2 24162	35.60 2.04 0.00 N	29.53 1.51 0.00 N	29.74 1.31 0.00 N	39.40 1.85 0.00 N	43.45 2.06 0.00 N	33.35 1.73 0.00 N	37.51 2.04 0.00 N	48.34 3.12 0.00 N	47.13 3.53 0.00 N	55.61 4.05 -3.34 N	68.39 3.80 -18.20 N	68.92 3.84 -15.72 N	70.90 3.95 -17.44 N	77.45 5.10 -2.60 N	69.32 4.78 -3.58 N	75.05 4.30 -15.67 N	76.12 4.23 -16.73 N	73.42 4.18 -17.17 N	76.67 4.81 -13.29 N	70.86 4.90 -2.77 N	67.02 4.79 -1.59 N	63.67 4.59 0.00 N	49.81 2.91 0.00 N	39.61 2.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	35.60 2.04 0.00 N	29.53 1.51 0.00 N	29.74 1.31 0.00 N	39.40 1.85 0.00 N	43.45 2.06 0.00 N	33.35 1.73 0.00 N	37.51 2.04 0.00 N	48.34 3.12 0.00 N	47.13 3.53 0.00 N	55.61 4.05 -3.34 N	68.39 3.80 -18.20 N	68.92 3.84 -15.72 N	70.90 3.95 -17.44 N	77.45 5.10 -2.60 N	69.32 4.78 -3.58 N	75.05 4.30 -15.67 N	76.12 4.23 -16.73 N	73.42 4.18 -17.17 N	76.67 4.81 -13.29 N	70.86 4.90 -2.77 N	67.02 4.79 -1.59 N	63.67 4.59 0.00 N	49.81 2.91 0.00 N	39.61 2.28 0.00 N	
NYPA____ASTORIA_CC1 323568	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.01 0.00 N	48.30 3.08 0.00 N	47.10 3.49 0.00 N	55.55 4.00 -3.34 N	68.31 3.74 -18.18 N	68.84 3.77 -15.70 N	70.80 3.87 -17.42 N	77.32 4.98 -2.60 N	69.24 4.71 -3.58 N	74.96 4.23 -15.66 N	76.02 4.13 -16.73 N	73.33 4.09 -17.16 N	76.56 4.71 -13.28 N	70.75 4.79 -2.77 N	66.93 4.70 -1.59 N	63.60 4.52 0.00 N	49.76 2.87 0.00 N	39.59 2.25 0.00 N	
NYPA____ASTORIA_CC2 323569	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.01 0.00 N	48.30 3.08 0.00 N	47.10 3.49 0.00 N	55.55 4.00 -3.34 N	68.31 3.74 -18.18 N	68.84 3.77 -15.70 N	70.80 3.87 -17.42 N	77.32 4.98 -2.60 N	69.24 4.71 -3.58 N	74.96 4.23 -15.66 N	76.02 4.13 -16.73 N	73.33 4.09 -17.16 N	76.56 4.71 -13.28 N	70.75 4.79 -2.77 N	66.93 4.70 -1.59 N	63.60 4.52 0.00 N	49.76 2.87 0.00 N	39.59 2.25 0.00 N	
NYPA____HOLTSVILL 23794	66.10 2.67 -29.87 N	30.82 2.12 -0.69 N	30.36 1.93 0.00 N	40.06 2.51 0.00 N	44.44 2.79 -0.26 N	43.80 2.39 -9.79 N	54.43 2.39 -16.57 N	68.25 3.48 -19.55 N	72.94 3.42 -25.91 N	65.44 4.15 -13.07 N	73.87 3.64 -23.84 N	81.10 3.43 -28.31 N	75.83 3.64 -22.68 N	98.98 4.38 -24.86 N	99.92 4.69 -34.27 N	88.64 4.06 -29.50 N	80.81 4.25 -21.41 N	112.41 3.73 -56.62 N	79.68 4.60 -16.52 N	79.03 4.69 -11.14 N	71.37 5.13 -5.60 N	75.41 4.73 -11.60 N	99.82 2.52 -50.40 N	57.07 2.34 -17.39 N	
NYPA____HELLGATE_GT1 24158	35.48 1.91 0.00 N	29.41 1.39 0.00 N	29.61 1.19 0.00 N	39.25 1.70 0.00 N	43.29 1.90 0.00 N	33.23 1.61 0.00 N	37.35 1.88 0.00 N	48.13 2.90 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.03 3.64 0.00 N	53.02 3.66 0.00 N	53.27 3.77 0.00 N	74.51 4.77 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.82 3.92 -14.74 N	71.36 3.92 -15.37 N	66.96 4.50 -3.90 N	67.75 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.61 2.71 0.00 N	39.52 2.18 0.00 N	
NYPA____HELLGATE_GT2 24159	35.48 1.91 0.00 N	29.41 1.39 0.00 N	29.61 1.19 0.00 N	39.25 1.70 0.00 N	43.29 1.90 0.00 N	33.23 1.61 0.00 N	37.35 1.88 0.00 N	48.13 2.90 0.00 N	46.95 3.34 0.00 N	52.08 3.86 0.00 N	50.03 3.64 0.00 N	53.02 3.66 0.00 N	53.27 3.77 0.00 N	74.51 4.77 0.00 N	65.60 4.65 0.00 N	63.33 4.05 -4.21 N	73.82 3.92 -14.74 N	71.36 3.92 -15.37 N	66.96 4.50 -3.90 N	67.75 4.55 0.00 N	65.14 4.50 0.00 N	63.38 4.31 0.00 N	49.61 2.71 0.00 N	39.52 2.18 0.00 N	
NYS_BARGE____HYD 23848	30.76 -2.80 0.00 N	25.23 -2.78 0.00 N	26.07 -2.35 0.00 N	34.05 -3.50 0.00 N	37.65 -3.75 0.00 N	28.79 -2.83 0.00 N	31.83 -3.65 0.00 N	40.71 -4.51 0.00 N	39.66 -3.95 0.00 N	44.11 -4.11 0.00 N	43.11 -3.27 0.00 N	46.53 -2.83 0.00 N	47.01 -2.50 0.00 N	66.06 -3.68 0.00 N	58.34 -2.62 0.00 N	52.98 -2.09 0.00 N	53.06 -2.09 0.00 N	50.26 -1.81 0.00 N	55.58 -2.98 0.00 N	59.90 -3.29 0.00 N	57.35 -3.29 0.00 N	55.57 -3.50 0.00 N	44.61 -2.29 0.00 N	35.43 -1.91 0.00 N	
O.H_GEN_BRUCE 24063	30.52 -3.04 0.00 N	25.05 -2.96 0.00 N	25.91 -2.52 0.00 N	33.82 -3.73 0.00 N	37.38 -4.01 0.00 N	28.57 -3.05 0.00 N	31.52 -3.95 0.00 N	40.21 -5.01 0.00 N	39.17 -4.44 0.00 N	43.56 -4.66 0.00 N	42.59 -3.79 0.00 N	46.00 -3.36 0.00 N	60.78 -2.75 -5.04 N	65.28 -4.47 0.00 N	57.63 -3.32 0.00 N	52.33 -2.74 0.00 N	52.45 -2.70 0.00 N	49.69 -2.38 0.00 N	54.96 -3.61 0.00 N	59.23 -3.96 0.00 N	56.70 -3.94 0.00 N	54.96 -4.12 0.00 N	44.21 -2.69 0.00 N	35.16 -2.18 0.00 N	
OAK ORCHARD____HYD 24046	31.88 -1.69 0.00 N	26.33 -1.68 0.00 N	27.01 -1.41 0.00 N	35.40 -2.15 0.00 N	39.10 -2.30 0.00 N	29.97 -1.65 0.00 N	33.47 -2.00 0.00 N	42.90 -2.33 0.00 N	41.77 -1.83 0.00 N	46.39 -1.83 0.00 N	45.09 -1.29 0.00 N	48.41 -0.95 0.00 N	48.78 -0.72 0.00 N	68.56 -1.18 0.00 N	60.23 -0.73 0.00 N	54.54 -0.54 0.00 N	54.62 -0.53 0.00 N	51.65 -0.42 0.00 N	57.41 -1.16 0.00 N	61.79 -1.40 0.00 N	59.18 -1.46 0.00 N	57.53 -1.55 0.00 N	45.80 -1.10 0.00 N	36.25 -1.09 0.00 N	
OCC_CHEM____DRP 24175	30.82 -2.74 0.00 N	25.28 -2.73 0.00 N	26.14 -2.29 0.00 N	34.11 -3.44 0.00 N	37.71 -3.68 0.00 N	28.82 -2.80 0.00 N	31.80 -3.67 0.00 N	40.62 -4.61 0.00 N	39.58 -4.03 0.00 N	44.03 -4.20 0.00 N	43.07 -3.31 0.00 N	46.51 -2.85 0.00 N	47.00 -2.51 0.00 N	66.06 -3.69 0.00 N	58.34 -2.62 0.00 N	52.96 -2.12 0.00 N	53.07 -2.08 0.00 N	50.26 -1.80 0.00 N	55.54 -3.02 0.00 N	59.86 -3.33 0.00 N	57.30 -3.34 0.00 N	55.53 -3.54 0.00 N	44.68 -2.22 0.00 N	35.52 -1.82 0.00 N	
OLIN_CORP_DRP 24177	30.66 -2.90 0.00 N	25.15 -2.86 0.00 N	26.01 -2.42 0.00 N	33.95 -3.60 0.00 N	37.53 -3.86 0.00 N	28.68 -2.94 0.00 N	31.65 -3.82 0.00 N	40.45 -4.77 0.00 N	39.41 -4.20 0.00 N	43.81 -4.41 0.00 N	42.85 -3.54 0.00 N	46.27 -3.09 0.00 N	46.75 -2.75 0.00 N	65.71 -4.04 0.00 N	58.02 -2.94 0.00 N	52.67 -2.40 0.00 N	52.78 -2.37 0.00 N	49.99 -2.07 0.00 N	55.29 -3.28 0.00 N	59.59 -3.61 0.00 N	57.03 -3.60 0.00 N	55.27 -3.81 0.00 N	44.42 -2.48 0.00 N	35.32 -2.02 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.96 -0.61 0.00 N	27.42 -0.59 0.00 N	27.89 -0.53 0.00 N	36.72 -0.83 0.00 N	40.45 -0.94 0.00 N	30.98 -0.64 0.00 N	34.81 -0.66 0.00 N	44.54 -0.69 0.00 N	43.10 -0.51 0.00 N	47.67 -0.55 0.00 N	46.00 -0.39 0.00 N	49.06 -0.30 0.00 N	49.29 -0.21 0.00 N	69.38 -0.36 0.00 N	60.70 -0.25 0.00 N	54.84 -0.23 0.00 N	54.89 -0.26 0.00 N	51.85 -0.21 0.00 N	58.15 -0.41 0.00 N	62.75 -0.44 0.00 N	60.24 -0.40 0.00 N	58.68 -0.40 0.00 N	46.41 -0.49 0.00 N	36.82 -0.52 0.00 N	
ONONDAGA____COGEN 23986	32.96 -0.61 0.00 N	27.42 -0.59 0.00 N	27.88 -0.54 0.00 N	36.72 -0.83 0.00 N	40.46 -0.93 0.00 N	30.98 -0.64 0.00 N	34.81 -0.66 0.00 N	44.52 -0.71 0.00 N	43.11 -0.50 0.00 N	47.69 -0.53 0.00 N	46.01 -0.37 0.00 N	49.07 -0.29 0.00 N	49.31 -0.19 0.00 N	69.41 -0.33 0.00 N	60.73 -0.23 0.00 N	54.88 -0.19 0.00 N	54.95 -0.20 0.00 N	51.90 -0.17 0.00 N	58.19 -0.37 0.00 N	62.73 -0.46 0.00 N	60.21 -0.42 0.00 N	58.68 -0.40 0.00 N	46.41 -0.49 0.00 N	36.81 -0.52 0.00 N	
ONTARIO____LFGE	31.83	26.41	27.01	35.43	38.99	29.94	33.61	43.03	41.71	46.22	44.78	47.95	48.33	68.03	59.65	53.98	54.01	51.06	56.95	61.43	58.87	57.18	45.22	35.88	

23819	-1.74 0.00 N	-1.60 0.00 N	-1.41 0.00 N	-2.12 0.00 N	-2.41 0.00 N	-1.68 0.00 N	-1.86 0.00 N	-2.20 0.00 N	-1.90 0.00 N	-2.00 0.00 N	-1.60 0.00 N	-1.41 0.00 N	-1.18 0.00 N	-1.71 0.00 N	-1.30 0.00 N	-1.09 0.00 N	-1.15 0.00 N	-1.00 0.00 N	-1.61 0.00 N	-1.76 0.00 N	-1.77 0.00 N	-1.90 0.00 N	-1.68 0.00 N	-1.46 0.00 N
OSWEGATCHIE___HYD 24044	32.53 -1.03 0.00 N	27.18 -0.83 0.00 N	27.61 -0.82 0.00 N	36.43 -1.12 0.00 N	40.11 -1.28 0.00 N	30.69 -0.93 0.00 N	34.61 -0.87 0.00 N	43.96 -1.26 0.00 N	42.32 -1.29 0.00 N	46.83 -1.39 0.00 N	44.96 -1.42 0.00 N	47.85 -1.51 0.00 N	47.80 -1.70 0.00 N	67.45 -2.30 0.00 N	58.83 -2.13 0.00 N	53.14 -1.93 0.00 N	53.20 -1.95 0.00 N	50.17 -1.89 0.00 N	56.36 -2.21 0.00 N	61.10 -2.10 0.00 N	58.79 -1.84 0.00 N	57.47 -1.61 0.00 N	45.80 -1.10 0.00 N	36.29 -1.05 0.00 N
OSWEGO___5 23606	32.64 -0.92 0.00 N	27.17 -0.84 0.00 N	27.63 -0.80 0.00 N	36.43 -1.12 0.00 N	40.15 -1.24 0.00 N	30.70 -0.93 0.00 N	34.43 -1.04 0.00 N	43.98 -1.25 0.00 N	42.51 -1.10 0.00 N	47.00 -1.22 0.00 N	45.31 -1.07 0.00 N	48.31 -1.05 0.00 N	48.52 -0.99 0.00 N	68.29 -1.45 0.00 N	59.74 -1.22 0.00 N	54.00 -1.07 0.00 N	54.07 -1.08 0.00 N	51.09 -0.98 0.00 N	57.31 -1.25 0.00 N	61.80 -1.39 0.00 N	59.33 -1.31 0.00 N	57.81 -1.27 0.00 N	45.83 -1.07 0.00 N	36.43 -0.91 0.00 N
OSWEGO___6 23613	32.64 -0.92 0.00 N	27.17 -0.84 0.00 N	27.63 -0.80 0.00 N	36.43 -1.12 0.00 N	40.15 -1.24 0.00 N	30.70 -0.93 0.00 N	34.43 -1.04 0.00 N	43.98 -1.25 0.00 N	42.51 -1.10 0.00 N	47.00 -1.22 0.00 N	45.31 -1.07 0.00 N	48.31 -1.05 0.00 N	48.52 -0.99 0.00 N	68.29 -1.45 0.00 N	59.74 -1.22 0.00 N	54.00 -1.07 0.00 N	54.07 -1.08 0.00 N	51.09 -0.98 0.00 N	57.31 -1.25 0.00 N	61.80 -1.39 0.00 N	59.33 -1.31 0.00 N	57.81 -1.27 0.00 N	45.83 -1.07 0.00 N	36.43 -0.91 0.00 N
OUTOKUMPU-AB___DRP 24206	31.10 -2.46 0.00 N	25.50 -2.51 0.00 N	26.36 -2.07 0.00 N	34.42 -3.13 0.00 N	38.06 -3.34 0.00 N	29.11 -2.51 0.00 N	32.21 -3.26 0.00 N	41.24 -3.98 0.00 N	40.14 -3.46 0.00 N	44.64 -3.58 0.00 N	43.65 -2.74 0.00 N	47.12 -2.24 0.00 N	47.61 -1.89 0.00 N	66.96 -2.78 0.00 N	59.11 -1.84 0.00 N	53.64 -1.43 0.00 N	53.70 -1.45 0.00 N	50.83 -1.24 0.00 N	56.20 -2.36 0.00 N	60.61 -2.58 0.00 N	58.04 -2.60 0.00 N	56.22 -2.85 0.00 N	45.10 -1.80 0.00 N	35.81 -1.53 0.00 N
OXBOW___ 24026	31.00 -2.56 0.00 N	25.43 -2.58 0.00 N	26.29 -2.14 0.00 N	34.32 -3.23 0.00 N	37.95 -3.45 0.00 N	29.01 -2.61 0.00 N	32.05 -3.42 0.00 N	41.01 -4.21 0.00 N	39.94 -3.67 0.00 N	44.43 -3.79 0.00 N	43.46 -2.93 0.00 N	46.92 -2.44 0.00 N	47.41 -2.10 0.00 N	66.65 -3.09 0.00 N	58.86 -2.10 0.00 N	53.42 -1.66 0.00 N	53.50 -1.65 0.00 N	50.65 -1.41 0.00 N	55.99 -2.57 0.00 N	60.36 -2.84 0.00 N	57.79 -2.84 0.00 N	56.00 -3.08 0.00 N	44.97 -1.93 0.00 N	35.72 -1.62 0.00 N
PEEKSKILL___ 23653	35.18 1.62 0.00 N	29.21 1.20 0.00 N	29.44 1.01 0.00 N	39.01 1.46 0.00 N	43.00 1.60 0.00 N	32.96 1.34 0.00 N	37.06 1.59 0.00 N	47.75 2.52 0.00 N	46.46 2.86 0.00 N	51.47 3.25 0.00 N	49.42 3.03 0.00 N	52.43 3.07 0.00 N	52.73 3.22 0.00 N	74.01 4.27 0.00 N	65.01 4.05 0.00 N	62.83 3.63 -4.13 N	73.20 3.58 -14.47 N	70.69 3.54 -15.09 N	66.48 4.09 -3.83 N	67.29 4.10 0.00 N	64.66 4.02 0.00 N	62.91 3.83 0.00 N	49.21 2.31 0.00 N	39.14 1.80 0.00 N
PGE MADISON___WINDPWR 24146	33.35 -0.22 0.00 N	27.74 -0.27 0.00 N	28.41 -0.02 0.00 N	37.10 -0.45 0.00 N	40.76 -0.63 0.00 N	31.42 -0.20 0.00 N	35.50 0.03 0.00 N	45.63 0.40 0.00 N	44.34 0.73 0.00 N	49.10 0.88 0.00 N	47.49 1.10 0.00 N	50.71 1.35 0.00 N	51.04 1.53 0.00 N	71.91 2.17 0.00 N	62.88 1.92 0.00 N	56.96 1.76 -0.13 N	57.26 1.63 -0.47 N	54.17 1.61 -0.49 N	60.12 1.44 -0.12 N	64.69 1.50 0.00 N	62.12 1.48 0.00 N	60.32 1.25 0.00 N	47.35 0.45 0.00 N	37.38 0.05 0.00 N
PIERCEFIELD___HYD 23852	31.93 -1.64 0.00 N	26.77 -1.24 0.00 N	27.21 -1.22 0.00 N	35.89 -1.66 0.00 N	39.52 -1.87 0.00 N	30.16 -1.46 0.00 N	33.94 -1.54 0.00 N	43.01 -2.21 0.00 N	41.27 -2.34 0.00 N	45.67 -2.55 0.00 N	43.72 -2.66 0.00 N	46.49 -2.87 0.00 N	46.37 -3.13 0.00 N	65.47 -4.27 0.00 N	57.06 -3.90 0.00 N	51.46 -3.61 0.00 N	51.51 -3.64 0.00 N	48.50 -3.57 0.00 N	54.52 -4.05 0.00 N	59.11 -4.08 0.00 N	56.86 -3.78 0.00 N	55.75 -3.33 0.00 N	44.79 -2.11 0.00 N	35.59 -1.75 0.00 N
PINELAWN_CC_1 323563	66.66 2.86 -30.24 N	30.96 2.25 -0.70 N	30.48 2.05 0.00 N	40.22 2.67 0.00 N	44.63 2.98 -0.26 N	44.06 2.52 -9.91 N	55.38 2.69 -17.22 N	69.07 3.68 -20.17 N	75.60 3.72 -28.27 N	66.36 4.34 -13.80 N	76.46 3.91 -26.16 N	84.19 3.84 -30.99 N	78.44 4.05 -24.89 N	101.98 4.97 -27.27 N	103.61 5.04 -37.61 N	91.38 4.34 -31.96 N	81.67 4.45 -22.06 N	116.48 4.00 -60.41 N	81.18 4.87 -17.74 N	80.39 4.97 -12.23 N	72.11 5.32 -6.15 N	76.62 4.96 -12.58 N	104.61 2.79 -54.92 N	58.45 2.57 -18.54 N
PJM_GEN_KEystone 24065	30.04 -3.53 0.00 N	24.61 -3.40 0.00 N	25.23 -3.20 0.00 N	33.20 -4.35 0.00 N	36.83 -4.56 0.00 N	28.10 -3.52 0.00 N	31.71 -3.76 0.00 N	41.06 -4.16 0.00 N	39.64 -3.97 0.00 N	43.72 -4.50 0.00 N	42.48 -3.90 0.00 N	45.56 -3.80 0.00 N	60.41 -3.11 -5.04 N	65.42 -4.32 0.00 N	57.36 -3.59 0.00 N	52.04 -3.04 0.00 N	51.93 -3.22 0.00 N	49.27 -2.80 0.00 N	54.78 -3.79 0.00 N	59.40 -3.80 0.00 N	56.93 -3.71 0.00 N	54.70 -4.38 0.00 N	42.77 -4.13 0.00 N	33.88 -3.46 0.00 N
PLEASANTVLY___LBMP 24000	35.16 1.59 0.00 N	29.24 1.23 0.00 N	29.49 1.06 0.00 N	39.08 1.54 0.00 N	43.07 1.68 0.00 N	32.96 1.34 0.00 N	37.01 1.54 0.00 N	47.60 2.37 0.00 N	46.26 2.65 0.00 N	51.23 3.01 0.00 N	49.18 2.80 0.00 N	52.20 2.84 0.00 N	52.46 2.95 0.00 N	73.67 3.93 0.00 N	64.60 3.64 0.00 N	62.94 3.28 -4.59 N	74.49 3.26 -16.08 N	72.08 3.25 -16.77 N	66.59 3.78 -4.25 N	66.95 3.76 0.00 N	64.30 3.66 0.00 N	62.55 3.47 0.00 N	48.97 2.07 0.00 N	39.02 1.69 0.00 N
POLETTI___ 23519	35.48 1.92 0.00 N	29.44 1.43 0.00 N	29.66 1.23 0.00 N	39.29 1.74 0.00 N	43.32 1.93 0.00 N	33.24 1.62 0.00 N	37.41 1.94 0.00 N	48.25 3.02 0.00 N	46.98 3.38 0.00 N	52.11 3.89 0.00 N	50.00 3.62 0.00 N	52.97 3.61 0.00 N	53.21 3.71 0.00 N	74.56 4.82 0.00 N	65.44 4.49 0.00 N	63.30 4.03 -4.20 N	73.79 3.94 -14.70 N	71.28 3.88 -15.33 N	67.00 4.55 -3.89 N	67.86 4.67 0.00 N	65.28 4.64 0.00 N	63.53 4.45 0.00 N	49.68 2.78 0.00 N	39.49 2.16 0.00 N
PORT_JEFF_3 23555	66.17 2.74 -29.87 N	30.91 2.21 -0.69 N	30.44 2.02 0.00 N	40.15 2.60 0.00 N	44.56 2.91 -0.26 N	43.90 2.49 -9.79 N	54.55 2.49 -16.59 N	68.32 3.52 -19.58 N	72.98 3.29 -26.08 N	65.36 4.02 -13.11 N	73.94 3.55 -24.01 N	81.09 3.23 -28.50 N	75.79 3.45 -22.84 N	98.86 4.09 -25.03 N	99.98 4.51 -34.51 N	88.79 4.04 -29.68 N	80.81 4.20 -21.46 N	112.40 3.66 -56.68 N	79.72 4.55 -16.60 N	78.99 4.58 -11.22 N	71.35 5.07 -5.64 N	75.37 4.64 -11.65 N	99.71 2.41 -50.40 N	57.09 2.35 -17.41 N

PORT_JEFF_4 23616	66.17 2.74 -29.87 N	30.91 2.21 -0.69 N	30.45 2.02 0.00 N	40.15 2.60 0.00 N	44.56 2.92 -0.26 N	43.90 2.49 -9.79 N	54.55 2.49 -16.59 N	68.32 3.52 -19.58 N	72.98 3.30 -26.08 N	65.36 4.02 -13.11 N	73.94 3.55 -24.01 N	81.10 3.24 -28.50 N	75.80 3.45 -22.84 N	98.87 4.10 -25.03 N	100.00 4.53 -34.51 N	88.79 4.04 -29.68 N	80.81 4.20 -21.46 N	112.41 3.67 -56.68 N	79.72 4.56 -16.60 N	79.00 4.58 -11.22 N	71.35 5.07 -5.64 N	75.37 4.64 -11.65 N	99.71 2.41 -50.40 N	57.09 2.35 -17.41 N
PORT_JEFF_IC 23713	66.26 2.83 -29.87 N	30.97 2.27 -0.69 N	30.50 2.08 0.00 N	40.23 2.68 0.00 N	44.65 3.00 -0.26 N	43.97 2.56 -9.79 N	54.65 2.59 -16.59 N	68.47 3.67 -19.58 N	73.01 3.33 -26.08 N	65.43 4.09 -13.11 N	74.01 3.62 -24.01 N	81.19 3.33 -28.50 N	75.90 3.56 -22.84 N	99.03 4.26 -25.03 N	100.15 4.68 -34.51 N	89.10 4.34 -29.68 N	81.11 4.50 -21.46 N	112.58 3.95 -56.56 N	80.03 4.86 -16.60 N	79.33 4.92 -11.22 N	71.66 5.39 -5.64 N	75.66 4.94 -11.65 N	99.93 2.62 -50.40 N	57.24 2.47 -17.43 N
PPL PILGRIM_ST_GT1 24216	66.34 2.86 -29.92 N	30.97 2.27 -0.69 N	30.50 2.08 0.00 N	40.25 2.70 0.00 N	44.65 3.00 -0.26 N	43.98 2.55 -9.81 N	54.86 2.70 -16.68 N	68.78 3.89 -19.67 N	73.90 3.87 -26.42 N	65.84 4.40 -13.22 N	74.87 4.14 -24.34 N	82.16 3.92 -28.88 N	76.70 4.04 -23.16 N	99.87 4.76 -25.38 N	100.84 4.90 -34.99 N	89.27 4.16 -30.03 N	81.01 4.31 -21.55 N	112.92 3.78 -57.08 N	80.00 4.66 -16.78 N	79.34 4.77 -11.38 N	71.57 5.21 -5.72 N	75.86 4.99 -11.79 N	100.74 2.74 -51.10 N	57.61 2.68 -17.59 N
PPL PILGRIM_ST_GT2 24217	66.34 2.86 -29.92 N	30.97 2.27 -0.69 N	30.50 2.08 0.00 N	40.25 2.70 0.00 N	44.65 3.00 -0.26 N	43.98 2.55 -9.81 N	54.86 2.70 -16.68 N	68.78 3.89 -19.67 N	73.90 3.87 -26.42 N	65.84 4.40 -13.22 N	74.87 4.14 -24.34 N	82.16 3.92 -28.88 N	76.70 4.04 -23.16 N	99.87 4.76 -25.38 N	100.84 4.90 -34.99 N	89.27 4.16 -30.03 N	81.01 4.31 -21.55 N	112.92 3.78 -57.08 N	80.00 4.66 -16.78 N	79.34 4.77 -11.38 N	71.57 5.21 -5.72 N	75.86 4.99 -11.79 N	100.74 2.74 -51.10 N	57.61 2.68 -17.59 N
PPL_SHRM_GT3 24213	66.32 2.89 -29.87 N	31.00 2.30 -0.69 N	30.53 2.11 0.00 N	40.28 2.74 0.00 N	44.70 3.06 -0.26 N	44.01 2.60 -9.79 N	54.39 2.33 -16.59 N	68.26 3.46 -19.58 N	73.12 3.44 -26.08 N	65.54 4.21 -13.11 N	74.07 3.67 -24.01 N	81.33 3.47 -28.50 N	76.07 3.72 -22.84 N	99.30 4.53 -25.03 N	100.39 4.92 -34.51 N	89.05 4.30 -29.68 N	81.08 4.46 -21.46 N	112.64 3.92 -56.66 N	79.98 4.81 -16.60 N	79.27 4.85 -11.22 N	71.61 5.34 -5.64 N	75.64 4.91 -11.65 N	99.89 2.59 -50.40 N	57.10 2.35 -17.41 N
PPL_SHRM_GT4 24214	66.32 2.89 -29.87 N	31.00 2.30 -0.69 N	30.53 2.11 0.00 N	40.28 2.74 0.00 N	44.70 3.06 -0.26 N	44.01 2.60 -9.79 N	54.39 2.33 -16.59 N	68.26 3.46 -19.58 N	73.12 3.44 -26.08 N	65.54 4.21 -13.11 N	74.07 3.67 -24.01 N	81.33 3.47 -28.50 N	76.07 3.72 -22.84 N	99.30 4.53 -25.03 N	100.39 4.92 -34.51 N	89.05 4.30 -29.68 N	81.08 4.46 -21.46 N	112.64 3.92 -56.66 N	79.98 4.81 -16.60 N	79.27 4.85 -11.22 N	71.61 5.34 -5.64 N	75.64 4.91 -11.65 N	99.89 2.59 -50.40 N	57.10 2.35 -17.41 N
PROJECT___ORANGE 1 24174	32.87 -0.69 0.00 N	27.33 -0.69 0.00 N	27.78 -0.64 0.00 N	36.61 -0.94 0.00 N	40.36 -1.03 0.00 N	30.88 -0.74 0.00 N	34.68 -0.79 0.00 N	44.37 -0.85 0.00 N	42.91 -0.69 0.00 N	47.44 -0.78 0.00 N	45.78 -0.60 0.00 N	48.85 -0.51 0.00 N	49.09 -0.41 0.00 N	69.09 -0.65 0.00 N	60.46 -0.50 0.00 N	54.62 -0.45 0.00 N	54.69 -0.46 0.00 N	51.68 -0.39 0.00 N	57.93 -0.63 0.00 N	62.54 -0.65 0.00 N	60.03 -0.60 0.00 N	58.48 -0.60 0.00 N	46.29 -0.60 0.00 N	36.73 -0.60 0.00 N
PROJECT___ORANGE 2 24166	32.87 -0.69 0.00 N	27.33 -0.69 0.00 N	27.78 -0.64 0.00 N	36.61 -0.94 0.00 N	40.36 -1.03 0.00 N	30.88 -0.74 0.00 N	34.68 -0.79 0.00 N	44.37 -0.85 0.00 N	42.91 -0.69 0.00 N	47.44 -0.78 0.00 N	45.78 -0.60 0.00 N	48.85 -0.51 0.00 N	49.09 -0.41 0.00 N	69.09 -0.65 0.00 N	60.46 -0.50 0.00 N	54.62 -0.45 0.00 N	54.69 -0.46 0.00 N	51.68 -0.39 0.00 N	57.93 -0.63 0.00 N	62.54 -0.65 0.00 N	60.03 -0.60 0.00 N	58.48 -0.60 0.00 N	46.29 -0.60 0.00 N	36.73 -0.60 0.00 N
PYRITES___HYD 24023	32.52 -1.05 0.00 N	27.25 -0.76 0.00 N	27.70 -0.73 0.00 N	36.54 -1.01 0.00 N	40.26 -1.14 0.00 N	30.75 -0.87 0.00 N	34.65 -0.83 0.00 N	43.95 -1.27 0.00 N	42.18 -1.43 0.00 N	46.72 -1.50 0.00 N	44.75 -1.63 0.00 N	47.60 -1.76 0.00 N	47.52 -1.99 0.00 N	67.11 -2.63 0.00 N	58.48 -2.48 0.00 N	52.75 -2.33 0.00 N	52.81 -2.35 0.00 N	49.70 -2.37 0.00 N	55.82 -2.74 0.00 N	60.53 -2.66 0.00 N	58.18 -2.46 0.00 N	56.99 -2.09 0.00 N	45.71 -1.19 0.00 N	36.28 -1.06 0.00 N
RAMAPO___LBMP 323565	35.13 1.56 0.00 N	29.15 1.14 0.00 N	29.38 0.95 0.00 N	38.93 1.38 0.00 N	42.90 1.51 0.00 N	32.90 1.28 0.00 N	37.00 1.53 0.00 N	47.68 2.46 0.00 N	46.38 2.77 0.00 N	51.33 3.11 0.00 N	49.27 2.89 0.00 N	52.28 2.92 0.00 N	52.61 3.11 0.00 N	73.88 4.14 0.00 N	64.93 3.98 0.00 N	62.55 3.54 -3.93 N	72.40 3.48 -13.76 N	69.85 3.44 -14.35 N	66.18 3.98 -3.64 N	67.16 3.97 0.00 N	64.52 3.88 0.00 N	62.78 3.70 0.00 N	49.13 2.23 0.00 N	39.06 1.73 0.00 N
RANKINE____ 23646	30.72 -2.84 0.00 N	25.19 -2.82 0.00 N	26.01 -2.42 0.00 N	33.98 -3.57 0.00 N	37.58 -3.81 0.00 N	28.73 -2.89 0.00 N	31.84 -3.63 0.00 N	40.82 -4.41 0.00 N	39.72 -3.88 0.00 N	44.13 -4.09 0.00 N	43.13 -3.26 0.00 N	46.53 -2.84 0.00 N	47.05 -2.46 0.00 N	66.22 -3.52 0.00 N	58.39 -2.56 0.00 N	53.01 -2.07 0.00 N	53.08 -2.07 0.00 N	50.27 -1.80 0.00 N	55.60 -2.97 0.00 N	59.98 -3.22 0.00 N	57.41 -3.22 0.00 N	55.57 -3.50 0.00 N	44.45 -2.44 0.00 N	35.29 -2.05 0.00 N
RAVENSWOOD_GT2_1 24244	35.51 1.94 0.00 N	29.47 1.46 0.00 N	29.69 1.26 0.00 N	39.33 1.78 0.00 N	43.37 1.97 0.00 N	33.27 1.64 0.00 N	37.42 1.95 0.00 N	48.25 3.02 0.00 N	46.98 3.37 0.00 N	52.11 3.89 0.00 N	50.03 3.64 0.00 N	53.05 3.69 0.00 N	53.29 3.79 0.00 N	74.67 4.93 0.00 N	65.56 4.60 0.00 N	63.43 4.15 -4.21 N	73.97 4.07 -14.74 N	71.45 4.01 -15.37 N	67.13 4.66 -3.90 N	67.95 4.76 0.00 N	65.30 4.66 0.00 N	63.55 4.48 0.00 N	49.68 2.78 0.00 N	39.50 2.17 0.00 N
RAVENSWOOD_GT2_2 24245	35.51 1.94 0.00 N	29.47 1.46 0.00 N	29.69 1.26 0.00 N	39.33 1.78 0.00 N	43.37 1.97 0.00 N	33.27 1.64 0.00 N	37.42 1.95 0.00 N	48.25 3.02 0.00 N	46.98 3.37 0.00 N	52.11 3.89 0.00 N	50.03 3.64 0.00 N	53.05 3.69 0.00 N	53.29 3.79 0.00 N	74.67 4.93 0.00 N	65.56 4.60 0.00 N	63.43 4.15 -4.21 N	73.97 4.07 -14.74 N	71.45 4.01 -15.37 N	67.13 4.66 -3.90 N	67.95 4.76 0.00 N	65.30 4.66 0.00 N	63.55 4.48 0.00 N	49.68 2.78 0.00 N	39.50 2.17 0.00 N
RAVENSWOOD_GT2_3 24246	35.53 1.97 0.00 N	29.49 1.48 0.00 N	29.71 1.29 0.00 N	39.35 1.80 0.00 N	43.39 2.00 0.00 N	33.29 1.67 0.00 N	37.46 1.99 0.00 N	48.29 3.07 0.00 N	47.03 3.42 0.00 N	52.15 3.94 0.00 N	50.08 3.70 0.00 N	53.10 3.74 0.00 N	53.35 3.85 0.00 N	74.75 5.01 0.00 N	65.64 4.68 0.00 N	63.49 4.21 -4.21 N	74.03 4.13 -14.74 N	71.53 4.09 -15.37 N	67.19 4.72 -3.90 N	68.02 4.83 0.00 N	65.37 4.73 0.00 N	63.62 4.54 0.00 N	49.73 2.83 0.00 N	39.54 2.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	35.53 1.97 0.00 N	29.49 1.48 0.00 N	29.71 1.29 0.00 N	39.35 1.80 0.00 N	43.39 2.00 0.00 N	33.29 1.67 0.00 N	37.46 1.99 0.00 N	48.29 3.07 0.00 N	47.03 3.42 0.00 N	52.15 3.94 0.00 N	50.08 3.70 0.00 N	53.10 3.74 0.00 N	53.35 3.85 0.00 N	74.75 5.01 0.00 N	65.64 4.68 0.00 N	63.49 4.21 -4.21 N	74.03 4.13 -14.74 N	71.53 4.09 -15.37 N	67.19 4.72 -3.90 N	68.02 4.83 0.00 N	65.37 4.73 0.00 N	63.62 4.54 0.00 N	49.73 2.83 0.00 N	39.54 2.20 0.00 N
RAVENSWOOD_GT3_1 24248	35.51 1.94 0.00 N	29.47 1.46 0.00 N	29.69 1.26 0.00 N	39.33 1.78 0.00 N	43.37 1.97 0.00 N	33.27 1.64 0.00 N	37.42 1.95 0.00 N	48.25 3.02 0.00 N	46.98 3.37 0.00 N	52.11 3.89 0.00 N	50.03 3.64 0.00 N	53.05 3.69 0.00 N	53.29 3.79 0.00 N	74.67 4.93 0.00 N	65.56 4.60 0.00 N	63.43 4.15 -4.21 N	73.97 4.07 -14.74 N	71.45 4.01 -15.37 N	67.13 4.66 -3.90 N	67.95 4.75 0.00 N	65.30 4.66 0.00 N	63.55 4.48 0.00 N	49.68 2.78 0.00 N	39.50 2.17 0.00 N
RAVENSWOOD_GT3_2 24249	35.51 1.94 0.00 N	29.47 1.46 0.00 N	29.69 1.26 0.00 N	39.33 1.78 0.00 N	43.37 1.97 0.00 N	33.27 1.64 0.00 N	37.42 1.95 0.00 N	48.25 3.02 0.00 N	46.98 3.37 0.00 N	52.11 3.89 0.00 N	50.03 3.64 0.00 N	53.05 3.69 0.00 N	53.29 3.79 0.00 N	74.67 4.93 0.00 N	65.56 4.60 0.00 N	63.43 4.15 -4.21 N	73.97 4.07 -14.74 N	71.45 4.01 -15.37 N	67.13 4.66 -3.90 N	67.95 4.75 0.00 N	65.30 4.66 0.00 N	63.55 4.48 0.00 N	49.68 2.78 0.00 N	39.50 2.17 0.00 N
RAVENSWOOD_GT3_3 24250	35.56 2.00 0.00 N	29.51 1.50 0.00 N	29.73 1.31 0.00 N	39.39 1.84 0.00 N	43.42 2.03 0.00 N	33.31 1.69 0.00 N	37.49 2.01 0.00 N	48.33 3.11 0.00 N	47.07 3.47 0.00 N	52.20 3.98 0.00 N	50.13 3.74 0.00 N	53.15 3.79 0.00 N	53.40 3.90 0.00 N	74.83 5.09 0.00 N	65.71 4.75 0.00 N	63.55 4.27 -4.21 N	74.09 4.19 -14.74 N	71.58 4.14 -15.37 N	67.25 4.78 -3.90 N	68.08 4.89 0.00 N	65.43 4.79 0.00 N	63.67 4.60 0.00 N	49.77 2.87 0.00 N	39.57 2.23 0.00 N
RAVENSWOOD_GT3_4 24251	35.56 2.00 0.00 N	29.51 1.50 0.00 N	29.73 1.31 0.00 N	39.39 1.84 0.00 N	43.42 2.03 0.00 N	33.31 1.69 0.00 N	37.49 2.01 0.00 N	48.33 3.11 0.00 N	47.07 3.47 0.00 N	52.20 3.98 0.00 N	50.13 3.74 0.00 N	53.15 3.79 0.00 N	53.40 3.90 0.00 N	74.83 5.09 0.00 N	65.71 4.75 0.00 N	63.55 4.27 -4.21 N	74.09 4.19 -14.74 N	71.58 4.14 -15.37 N	67.25 4.78 -3.90 N	68.08 4.89 0.00 N	65.43 4.79 0.00 N	63.67 4.60 0.00 N	49.77 2.87 0.00 N	39.57 2.23 0.00 N
RAVENSWOOD_GT_1 23729	35.60 2.04 0.00 N	29.53 1.51 0.00 N	29.74 1.31 0.00 N	39.40 1.85 0.00 N	43.45 2.06 0.00 N	33.35 1.73 0.00 N	37.51 2.04 0.00 N	48.34 3.12 0.00 N	47.13 3.53 0.00 N	55.61 4.05 -3.34 N	68.39 3.80 -18.20 N	68.92 3.84 -15.72 N	70.90 3.95 -17.44 N	77.45 5.10 -2.60 N	69.32 4.78 -3.58 N	75.05 4.30 -15.67 N	76.12 4.23 -16.73 N	73.42 4.18 -17.17 N	76.67 4.81 -13.29 N	70.86 4.90 -2.77 N	67.02 4.79 -1.59 N	63.67 4.59 0.00 N	49.81 2.91 0.00 N	39.61 2.28 0.00 N
RAVENSWOOD_GT_10 24258	35.50 1.93 0.00 N	29.47 1.46 0.00 N	29.69 1.26 0.00 N	39.32 1.78 0.00 N	43.36 1.96 0.00 N	33.26 1.64 0.00 N	37.42 1.95 0.00 N	48.25 3.02 0.00 N	46.98 3.37 0.00 N	52.10 3.88 0.00 N	50.03 3.64 0.00 N	53.04 3.68 0.00 N	53.29 3.79 0.00 N	74.67 4.93 0.00 N	65.56 4.60 0.00 N	63.42 4.14 -4.21 N	73.97 4.07 -14.74 N	71.45 4.01 -15.37 N	67.12 4.66 -3.90 N	67.95 4.75 0.00 N	65.30 4.66 0.00 N	63.55 4.48 0.00 N	49.68 2.78 0.00 N	39.50 2.16 0.00 N
RAVENSWOOD_GT_11 24259	35.50 1.93 0.00 N	29.47 1.46 0.00 N	29.69 1.26 0.00 N	39.32 1.78 0.00 N	43.36 1.96 0.00 N	33.26 1.64 0.00 N	37.42 1.95 0.00 N	48.25 3.02 0.00 N	46.98 3.37 0.00 N	52.10 3.88 0.00 N	50.03 3.64 0.00 N	53.04 3.68 0.00 N	53.29 3.79 0.00 N	74.67 4.93 0.00 N	65.56 4.60 0.00 N	63.42 4.14 -4.21 N	73.97 4.07 -14.74 N	71.45 4.01 -15.37 N	67.12 4.66 -3.90 N	67.95 4.75 0.00 N	65.30 4.66 0.00 N	63.55 4.48 0.00 N	49.68 2.78 0.00 N	39.50 2.16 0.00 N
RAVENSWOOD_GT_4 24252	35.49 1.93 0.00 N	29.46 1.45 0.00 N	29.68 1.26 0.00 N	39.32 1.77 0.00 N	43.35 1.96 0.00 N	33.24 1.62 0.00 N	37.41 1.94 0.00 N	48.23 3.00 0.00 N	46.96 3.35 0.00 N	52.09 3.87 0.00 N	50.01 3.62 0.00 N	53.02 3.65 0.00 N	53.27 3.77 0.00 N	74.65 4.91 0.00 N	65.54 4.59 0.00 N	63.41 4.13 -4.21 N	73.95 4.05 -14.74 N	71.44 4.00 -15.37 N	67.12 4.65 -3.90 N	67.93 4.74 0.00 N	65.29 4.66 0.00 N	63.54 4.46 0.00 N	49.66 2.77 0.00 N	39.49 2.15 0.00 N
RAVENSWOOD_GT_5 24254	35.49 1.93 0.00 N	29.46 1.45 0.00 N	29.68 1.26 0.00 N	39.32 1.77 0.00 N	43.35 1.96 0.00 N	33.24 1.62 0.00 N	37.41 1.94 0.00 N	48.23 3.00 0.00 N	46.96 3.35 0.00 N	52.09 3.87 0.00 N	50.01 3.62 0.00 N	53.02 3.65 0.00 N	53.27 3.77 0.00 N	74.65 4.91 0.00 N	65.54 4.59 0.00 N	63.41 4.13 -4.21 N	73.95 4.05 -14.74 N	71.44 4.00 -15.37 N	67.12 4.65 -3.90 N	67.93 4.74 0.00 N	65.29 4.66 0.00 N	63.54 4.46 0.00 N	49.66 2.77 0.00 N	39.49 2.15 0.00 N
RAVENSWOOD_GT_6 24253	35.49 1.93 0.00 N	29.46 1.45 0.00 N	29.68 1.26 0.00 N	39.32 1.77 0.00 N	43.35 1.96 0.00 N	33.24 1.62 0.00 N	37.41 1.94 0.00 N	48.23 3.00 0.00 N	46.96 3.35 0.00 N	52.09 3.87 0.00 N	50.01 3.62 0.00 N	53.02 3.65 0.00 N	53.27 3.77 0.00 N	74.65 4.91 0.00 N	65.54 4.59 0.00 N	63.41 4.13 -4.21 N	73.95 4.05 -14.74 N	71.44 4.00 -15.37 N	67.12 4.65 -3.90 N	67.93 4.74 0.00 N	65.29 4.66 0.00 N	63.54 4.46 0.00 N	49.66 2.77 0.00 N	39.49 2.15 0.00 N
RAVENSWOOD_GT_7 24255	35.49 1.93 0.00 N	29.46 1.45 0.00 N	29.68 1.26 0.00 N	39.32 1.77 0.00 N	43.35 1.96 0.00 N	33.24 1.62 0.00 N	37.41 1.94 0.00 N	48.23 3.00 0.00 N	46.96 3.35 0.00 N	52.09 3.87 0.00 N	50.01 3.62 0.00 N	53.02 3.65 0.00 N	53.27 3.77 0.00 N	74.65 4.91 0.00 N	65.54 4.59 0.00 N	63.41 4.13 -4.21 N	73.95 4.05 -14.74 N	71.44 4.00 -15.37 N	67.12 4.65 -3.90 N	67.93 4.74 0.00 N	65.29 4.66 0.00 N	63.54 4.46 0.00 N	49.66 2.77 0.00 N	39.49 2.15 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.50 1.93 0.00 N	29.47 1.46 0.00 N	29.69 1.26 0.00 N	39.32 1.78 0.00 N	43.36 1.96 0.00 N	33.26 1.64 0.00 N	37.42 1.95 0.00 N	48.25 3.02 0.00 N	46.98 3.37 0.00 N	52.10 3.88 0.00 N	50.03 3.64 0.00 N	53.04 3.68 0.00 N	53.29 3.79 0.00 N	74.67 4.93 0.00 N	65.56 4.60 0.00 N	63.42 4.14 -4.21 N	73.97 4.07 -14.74 N	71.45 4.01 -15.37 N	67.12 4.66 -3.90 N	67.95 4.75 0.00 N	65.30 4.66 0.00 N	63.55 4.48 0.00 N	49.68 2.78 0.00 N	39.50 2.16 0.00 N
RAVENSWOOD_GT_9	35.50	29.47	29.69	39.32	43.36	33.26	37.42	48.25	46.98	52.10	50.03	53.04	53.29	74.67	65.56	63.42	73.97	71.45	67.12	67.95	65.30	63.55	49.68	39.50

24257	1.93 0.00 N	1.46 0.00 N	1.26 0.00 N	1.78 0.00 N	1.96 0.00 N	1.64 0.00 N	1.95 0.00 N	3.02 0.00 N	3.37 0.00 N	3.88 0.00 N	3.64 0.00 N	3.68 0.00 N	3.79 0.00 N	4.93 0.00 N	4.60 0.00 N	4.14 -4.21 N	4.07 -14.74 N	4.01 -15.37 N	4.66 -3.90 N	4.75 0.00 N	4.66 0.00 N	4.48 0.00 N	2.78 0.00 N	2.16 0.00 N
RAVENSWOOD____1 23533	35.60 2.03 0.00 N	29.52 1.51 0.00 N	29.73 1.31 0.00 N	39.38 1.83 0.00 N	43.43 2.04 0.00 N	33.33 1.71 0.00 N	37.50 2.03 0.00 N	48.34 3.11 0.00 N	47.12 3.52 0.00 N	55.59 4.04 -3.34 N	68.35 3.78 -18.18 N	68.89 3.82 -15.70 N	70.86 3.93 -17.42 N	77.43 5.09 -2.60 N	69.30 4.76 -3.58 N	75.03 4.30 -15.66 N	76.10 4.22 -16.73 N	73.40 4.17 -17.16 N	76.64 4.79 -13.28 N	70.83 4.87 -2.77 N	66.99 4.77 -1.59 N	63.65 4.58 0.00 N	49.78 2.88 0.00 N	39.60 2.26 0.00 N
RAVENSWOOD____2 23534	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.43 2.04 0.00 N	33.33 1.71 0.00 N	37.50 2.02 0.00 N	48.32 3.10 0.00 N	47.11 3.51 0.00 N	55.58 4.03 -3.34 N	68.34 3.77 -18.18 N	68.89 3.82 -15.70 N	70.84 3.91 -17.42 N	77.40 5.06 -2.60 N	69.30 4.76 -3.58 N	75.02 4.29 -15.66 N	76.08 4.19 -16.73 N	73.39 4.15 -17.16 N	76.62 4.77 -13.28 N	70.80 4.84 -2.77 N	66.98 4.76 -1.59 N	63.65 4.57 0.00 N	49.78 2.88 0.00 N	39.59 2.26 0.00 N
RAVENSWOOD____3 23535	35.52 1.95 0.00 N	29.47 1.46 0.00 N	29.70 1.27 0.00 N	39.33 1.79 0.00 N	43.37 1.97 0.00 N	33.27 1.65 0.00 N	37.43 1.96 0.00 N	48.25 3.02 0.00 N	46.99 3.38 0.00 N	52.11 3.89 0.00 N	50.04 3.65 0.00 N	53.05 3.69 0.00 N	53.30 3.80 0.00 N	74.68 4.94 0.00 N	65.57 4.61 0.00 N	63.43 4.15 -4.21 N	73.98 4.08 -14.74 N	71.47 4.03 -15.37 N	67.13 4.66 -3.90 N	67.96 4.76 0.00 N	65.31 4.68 0.00 N	63.56 4.48 0.00 N	49.69 2.79 0.00 N	39.51 2.17 0.00 N
RAVENSWOOD____4 23820	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.02 0.00 N	48.31 3.09 0.00 N	47.11 3.51 0.00 N	55.58 4.03 -3.34 N	68.34 3.77 -18.18 N	68.87 3.81 -15.70 N	70.83 3.91 -17.42 N	77.40 5.06 -2.60 N	69.29 4.75 -3.58 N	75.01 4.28 -15.66 N	76.07 4.19 -16.73 N	73.38 4.14 -17.16 N	76.61 4.76 -13.28 N	70.80 4.84 -2.77 N	66.97 4.75 -1.59 N	63.63 4.55 0.00 N	49.77 2.88 0.00 N	39.59 2.25 0.00 N
RCPL_TRUST____DRP 24196	35.54 1.98 0.00 N	29.50 1.48 0.00 N	29.72 1.30 0.00 N	39.37 1.82 0.00 N	43.41 2.02 0.00 N	33.30 1.68 0.00 N	37.46 1.99 0.00 N	48.30 3.08 0.00 N	47.04 3.44 0.00 N	52.19 3.97 0.00 N	50.11 3.73 0.00 N	53.16 3.80 0.00 N	53.42 3.91 0.00 N	74.90 5.16 0.00 N	65.74 4.79 0.00 N	63.58 4.31 -4.20 N	74.10 4.24 -14.70 N	71.56 4.17 -15.33 N	67.25 4.80 -3.89 N	68.07 4.88 0.00 N	65.42 4.78 0.00 N	63.64 4.56 0.00 N	49.74 2.85 0.00 N	39.54 2.20 0.00 N
RENSSELAER____COGEN 23796	34.68 1.11 0.00 N	28.98 0.97 0.00 N	29.30 0.87 0.00 N	38.83 1.28 0.00 N	42.81 1.42 0.00 N	32.63 1.01 0.00 N	36.54 1.07 0.00 N	46.78 1.56 0.00 N	45.30 1.70 0.00 N	50.03 1.81 0.00 N	48.05 1.67 0.00 N	51.05 1.69 0.00 N	51.19 1.68 0.00 N	72.03 2.29 0.00 N	62.78 1.82 0.00 N	56.82 1.75 0.00 N	56.94 1.79 0.00 N	53.89 1.83 0.00 N	60.87 2.31 0.00 N	65.43 2.24 0.00 N	62.78 2.14 0.00 N	61.09 2.01 0.00 N	48.02 1.12 0.00 N	38.47 1.13 0.00 N
REVERE_CPPR_DRP 24186	34.23 0.67 0.00 N	28.49 0.47 0.00 N	28.93 0.51 0.00 N	38.15 0.60 0.00 N	42.05 0.65 0.00 N	32.24 0.62 0.00 N	36.39 0.92 0.00 N	46.67 1.45 0.00 N	45.17 1.57 0.00 N	49.98 1.76 0.00 N	48.20 1.81 0.00 N	51.36 2.00 0.00 N	51.56 2.05 0.00 N	72.65 2.91 0.00 N	63.48 2.52 0.00 N	57.32 2.25 0.00 N	57.31 2.16 0.00 N	54.12 2.05 0.00 N	60.72 2.16 0.00 N	65.49 2.30 0.00 N	62.94 2.30 0.00 N	61.28 2.20 0.00 N	48.34 1.45 0.00 N	38.21 0.87 0.00 N
ROCHESTER_9_IC 23652	32.28 -1.28 0.00 N	26.66 -1.35 0.00 N	27.34 -1.08 0.00 N	35.84 -1.71 0.00 N	39.59 -1.80 0.00 N	30.36 -1.26 0.00 N	33.97 -1.51 0.00 N	43.59 -1.63 0.00 N	42.49 -1.12 0.00 N	47.21 -1.01 0.00 N	45.93 -0.45 0.00 N	49.31 -0.05 0.00 N	49.68 0.17 0.00 N	69.85 0.11 0.00 N	61.37 0.41 0.00 N	55.56 0.49 0.00 N	55.66 0.51 0.00 N	52.62 0.56 0.00 N	58.44 -0.13 0.00 N	62.88 -0.32 0.00 N	60.20 -0.43 0.00 N	58.52 -0.55 0.00 N	46.52 -0.38 0.00 N	36.76 -0.58 0.00 N
ROSETON____1 23587	35.09 1.53 0.00 N	29.18 1.17 0.00 N	29.43 1.01 0.00 N	38.99 1.44 0.00 N	42.98 1.59 0.00 N	32.91 1.28 0.00 N	36.96 1.49 0.00 N	47.52 2.29 0.00 N	46.19 2.58 0.00 N	51.13 2.91 0.00 N	49.10 2.71 0.00 N	52.11 2.76 0.00 N	52.38 2.87 0.00 N	73.62 3.88 0.00 N	64.63 3.67 0.00 N	62.44 3.32 -4.05 N	72.63 3.28 -14.19 N	70.12 3.25 -14.80 N	66.01 3.69 -3.75 N	66.84 3.65 0.00 N	64.21 3.57 0.00 N	62.47 3.39 0.00 N	48.93 2.03 0.00 N	38.98 1.64 0.00 N
ROSETON____2 23588	35.09 1.53 0.00 N	29.18 1.17 0.00 N	29.43 1.01 0.00 N	38.99 1.44 0.00 N	42.98 1.59 0.00 N	32.91 1.28 0.00 N	36.96 1.49 0.00 N	47.52 2.29 0.00 N	46.19 2.58 0.00 N	51.13 2.91 0.00 N	49.10 2.71 0.00 N	52.11 2.76 0.00 N	52.38 2.87 0.00 N	73.62 3.88 0.00 N	64.63 3.67 0.00 N	62.44 3.32 -4.05 N	72.63 3.28 -14.19 N	70.12 3.25 -14.80 N	66.01 3.69 -3.75 N	66.84 3.65 0.00 N	64.21 3.57 0.00 N	62.47 3.39 0.00 N	48.93 2.03 0.00 N	38.98 1.64 0.00 N
RUSSELL____1 23602	31.73 -1.83 0.00 N	26.34 -1.68 0.00 N	27.13 -1.30 0.00 N	35.52 -2.03 0.00 N	39.30 -2.09 0.00 N	30.21 -1.41 0.00 N	33.94 -1.54 0.00 N	43.53 -1.69 0.00 N	42.43 -1.17 0.00 N	47.06 -1.16 0.00 N	45.70 -0.69 0.00 N	49.06 -0.30 0.00 N	49.41 -0.09 0.00 N	69.09 -0.65 0.00 N	60.49 -0.46 0.00 N	54.62 -0.45 0.00 N	54.64 -0.51 0.00 N	51.65 -0.42 0.00 N	57.21 -1.35 0.00 N	61.42 -1.77 0.00 N	58.78 -1.86 0.00 N	57.28 -1.79 0.00 N	45.58 -1.32 0.00 N	35.98 -1.35 0.00 N
RUSSELL____2 23532	31.73 -1.83 0.00 N	26.34 -1.68 0.00 N	27.13 -1.30 0.00 N	35.52 -2.03 0.00 N	39.30 -2.09 0.00 N	30.21 -1.41 0.00 N	33.94 -1.54 0.00 N	43.53 -1.69 0.00 N	42.43 -1.17 0.00 N	47.06 -1.16 0.00 N	45.70 -0.69 0.00 N	49.06 -0.30 0.00 N	49.41 -0.09 0.00 N	69.09 -0.65 0.00 N	60.49 -0.46 0.00 N	54.62 -0.45 0.00 N	54.64 -0.51 0.00 N	51.65 -0.42 0.00 N	57.21 -1.35 0.00 N	61.42 -1.77 0.00 N	58.78 -1.86 0.00 N	57.28 -1.79 0.00 N	45.58 -1.32 0.00 N	35.98 -1.35 0.00 N
RUSSELL____3 23549	32.05 -1.51 0.00 N	26.51 -1.50 0.00 N	27.25 -1.18 0.00 N	35.69 -1.86 0.00 N	39.44 -1.95 0.00 N	30.28 -1.34 0.00 N	33.91 -1.56 0.00 N	43.49 -1.73 0.00 N	42.40 -1.21 0.00 N	47.10 -1.12 0.00 N	45.79 -0.60 0.00 N	49.11 -0.25 0.00 N	49.46 -0.04 0.00 N	69.35 -0.40 0.00 N	60.88 -0.07 0.00 N	55.08 0.01 0.00 N	55.17 0.02 0.00 N	52.17 0.11 0.00 N	57.87 -0.69 0.00 N	62.21 -0.98 0.00 N	59.58 -1.06 0.00 N	57.98 -1.10 0.00 N	46.12 -0.78 0.00 N	36.43 -0.91 0.00 N

RUSSELL___4 23556	31.74 -1.83 0.00 N	26.34 -1.68 0.00 N	27.13 -1.30 0.00 N	35.52 -2.03 0.00 N	39.30 -2.09 0.00 N	30.21 -1.41 0.00 N	33.93 -1.54 0.00 N	43.53 -1.70 0.00 N	42.41 -1.19 0.00 N	47.05 -1.17 0.00 N	45.68 -0.71 0.00 N	49.03 -0.33 0.00 N	49.39 -0.12 0.00 N	69.07 -0.67 0.00 N	60.49 -0.46 0.00 N	54.62 -0.45 0.00 N	54.64 -0.51 0.00 N	51.66 -0.41 0.00 N	57.22 -1.35 0.00 N	61.43 -1.76 0.00 N	58.78 -1.86 0.00 N	57.28 -1.79 0.00 N	45.58 -1.32 0.00 N	35.99 -1.35 0.00 N
RUSSELL___STATION 23914	32.05 -1.51 0.00 N	26.51 -1.50 0.00 N	27.25 -1.18 0.00 N	35.69 -1.86 0.00 N	39.44 -1.95 0.00 N	30.28 -1.34 0.00 N	33.91 -1.56 0.00 N	43.49 -1.73 0.00 N	42.40 -1.21 0.00 N	47.10 -1.12 0.00 N	45.79 -0.60 0.00 N	49.11 -0.25 0.00 N	49.46 -0.04 0.00 N	69.35 -0.35 0.00 N	60.88 -0.07 0.00 N	55.08 0.01 0.00 N	55.17 0.02 0.00 N	52.17 0.11 0.00 N	57.87 -0.69 0.00 N	62.21 -0.98 0.00 N	59.58 -1.06 0.00 N	57.98 -1.10 0.00 N	46.12 -0.78 0.00 N	36.43 -0.91 0.00 N
S SALMON___HYD 24043	32.97 -0.59 0.00 N	27.43 -0.58 0.00 N	27.87 -0.56 0.00 N	36.75 -0.80 0.00 N	40.52 -0.87 0.00 N	31.02 -0.61 0.00 N	34.91 -0.56 0.00 N	44.67 -0.55 0.00 N	43.27 -0.34 0.00 N	47.82 -0.40 0.00 N	46.14 -0.25 0.00 N	49.20 -0.16 0.00 N	49.41 -0.10 0.00 N	69.57 -0.17 0.00 N	60.83 -0.13 0.00 N	54.88 -0.19 0.00 N	54.93 -0.22 0.00 N	51.88 -0.19 0.00 N	58.15 -0.41 0.00 N	62.72 -0.47 0.00 N	60.23 -0.40 0.00 N	58.70 -0.39 0.00 N	46.43 -0.47 0.00 N	36.78 -0.56 0.00 N
SELKIRK___II 23799	34.19 0.63 0.00 N	28.57 0.56 0.00 N	28.89 0.47 0.00 N	38.27 0.72 0.00 N	42.18 0.79 0.00 N	32.14 0.52 0.00 N	35.98 0.51 0.00 N	46.02 0.79 0.00 N	44.56 0.95 0.00 N	49.25 1.03 0.00 N	47.33 0.94 0.00 N	50.27 0.91 0.00 N	50.40 0.89 0.00 N	70.87 1.13 0.00 N	61.83 0.88 0.00 N	55.76 0.83 0.14 N	55.51 0.87 0.51 N	52.48 0.94 0.53 N	59.70 1.27 0.13 N	64.36 1.17 0.00 N	61.76 1.12 0.00 N	60.12 1.04 0.00 N	47.32 0.42 0.00 N	37.87 0.54 0.00 N
SELKIRK___I 23801	34.35 0.78 0.00 N	28.68 0.67 0.00 N	28.99 0.56 0.00 N	38.39 0.84 0.00 N	42.32 0.93 0.00 N	32.26 0.64 0.00 N	36.07 0.60 0.00 N	46.16 0.94 0.00 N	44.74 1.14 0.00 N	49.45 1.23 0.00 N	47.53 1.14 0.00 N	50.49 1.13 0.00 N	50.64 1.13 0.00 N	71.20 1.45 0.00 N	62.14 1.19 0.00 N	56.19 1.13 0.00 N	56.29 1.13 0.00 N	53.26 1.19 0.00 N	60.11 1.55 0.00 N	64.63 1.44 0.00 N	62.03 1.39 0.00 N	60.39 1.31 0.00 N	47.50 0.61 0.00 N	37.98 0.64 0.00 N
SENECA OSWGO___HYD 24041	32.78 -0.78 0.00 N	27.27 -0.74 0.00 N	27.71 -0.71 0.00 N	36.53 -1.02 0.00 N	40.28 -1.12 0.00 N	30.81 -0.81 0.00 N	34.60 -0.87 0.00 N	44.25 -0.97 0.00 N	42.86 -0.75 0.00 N	47.42 -0.81 0.00 N	45.69 -0.70 0.00 N	48.72 -0.64 0.00 N	48.95 -0.56 0.00 N	68.89 -0.86 0.00 N	60.28 -0.68 0.00 N	54.45 -0.62 0.00 N	54.53 -0.63 0.00 N	51.51 -0.56 0.00 N	57.74 -0.82 0.00 N	62.25 -0.94 0.00 N	59.75 -0.89 0.00 N	58.24 -0.84 0.00 N	46.08 -0.81 0.00 N	36.58 -0.76 0.00 N
SENECA___ENERGY 23797	32.16 -1.40 0.00 N	26.71 -1.30 0.00 N	27.26 -1.16 0.00 N	35.81 -1.74 0.00 N	39.43 -1.96 0.00 N	30.26 -1.37 0.00 N	33.98 -1.49 0.00 N	43.50 -1.73 0.00 N	42.17 -1.44 0.00 N	46.71 -1.51 0.00 N	45.20 -1.19 0.00 N	48.32 -1.04 0.00 N	48.65 -0.85 0.00 N	68.50 -1.24 0.00 N	60.01 -0.95 0.00 N	54.28 -0.80 0.00 N	54.32 -0.84 0.00 N	51.33 -0.74 0.00 N	57.35 -1.21 0.00 N	61.83 -1.36 0.00 N	59.29 -1.35 0.00 N	57.64 -1.44 0.00 N	45.59 -1.31 0.00 N	36.14 -1.20 0.00 N
SHOEMAKER___GT 23640	34.92 1.35 0.00 N	29.02 1.01 0.00 N	29.29 0.86 0.00 N	38.79 1.24 0.00 N	42.76 1.37 0.00 N	32.75 1.13 0.00 N	36.80 1.32 0.00 N	47.31 2.08 0.00 N	45.96 2.36 0.00 N	50.87 2.65 0.00 N	48.85 2.47 0.00 N	51.86 2.50 0.00 N	52.13 2.62 0.00 N	73.27 3.53 0.00 N	64.32 3.36 0.00 N	61.52 3.01 -3.43 N	70.16 2.98 -12.03 N	67.56 2.94 -12.55 N	65.12 3.37 -3.18 N	66.56 3.37 0.00 N	63.93 3.29 0.00 N	62.20 3.12 0.00 N	48.76 1.87 0.00 N	38.80 1.47 0.00 N
SHOREHAM_IC_1 23715	66.32 2.89 -29.87 N	31.00 2.30 -0.69 N	30.53 2.11 0.00 N	40.28 2.74 0.00 N	44.70 3.06 -0.26 N	44.01 2.60 -9.79 N	54.39 2.33 -16.59 N	68.26 3.46 -19.58 N	73.12 3.44 -26.08 N	65.54 4.21 -13.11 N	74.07 3.67 -24.01 N	81.33 3.47 -28.50 N	76.07 3.72 -22.84 N	99.30 4.53 -25.03 N	100.39 4.92 -34.51 N	89.05 4.30 -29.68 N	81.08 4.46 -21.46 N	112.64 3.92 -56.66 N	79.98 4.81 -16.60 N	79.27 4.85 -11.22 N	71.61 5.34 -5.64 N	75.64 4.91 -11.65 N	99.89 2.59 -50.40 N	57.10 2.35 -17.41 N
SHOREHAM_IC_2 23716	66.32 2.89 -29.87 N	31.00 2.30 -0.69 N	30.53 2.11 0.00 N	40.28 2.74 0.00 N	44.70 3.06 -0.26 N	44.01 2.60 -9.79 N	54.39 2.33 -16.59 N	68.26 3.46 -19.58 N	73.12 3.44 -26.08 N	65.54 4.21 -13.11 N	74.07 3.67 -24.01 N	81.33 3.47 -28.50 N	76.07 3.72 -22.84 N	99.30 4.53 -25.03 N	100.39 4.92 -34.51 N	89.05 4.30 -29.68 N	81.08 4.46 -21.46 N	112.64 3.92 -56.66 N	79.98 4.81 -16.60 N	79.27 4.85 -11.22 N	71.61 5.34 -5.64 N	75.64 4.91 -11.65 N	99.89 2.59 -50.40 N	57.10 2.35 -17.41 N
SISSONVILLE___ 23735	31.93 -1.64 0.00 N	26.77 -1.24 0.00 N	27.21 -1.22 0.00 N	35.89 -1.66 0.00 N	39.52 -1.87 0.00 N	30.16 -1.46 0.00 N	33.94 -1.54 0.00 N	43.01 -2.21 0.00 N	41.27 -2.34 0.00 N	45.67 -2.55 0.00 N	43.72 -2.66 0.00 N	46.49 -2.87 0.00 N	46.37 -3.13 0.00 N	65.47 -4.27 0.00 N	57.06 -3.90 0.00 N	51.46 -3.61 0.00 N	51.51 -3.64 0.00 N	48.50 -3.57 0.00 N	54.52 -4.05 0.00 N	59.11 -4.08 0.00 N	56.86 -3.78 0.00 N	55.75 -3.33 0.00 N	44.79 -2.11 0.00 N	35.59 -1.75 0.00 N
SITHE_IND_GS1 24169	32.50 -1.07 0.00 N	27.05 -0.96 0.00 N	27.50 -0.92 0.00 N	36.27 -1.28 0.00 N	39.97 -1.42 0.00 N	30.56 -1.06 0.00 N	34.26 -1.22 0.00 N	43.74 -1.49 0.00 N	42.27 -1.34 0.00 N	46.72 -1.50 0.00 N	45.03 -1.35 0.00 N	48.01 -1.35 0.00 N	48.20 -1.30 0.00 N	67.84 -1.90 0.00 N	59.34 -1.61 0.00 N	53.63 -1.44 0.00 N	53.72 -1.44 0.00 N	50.74 -1.32 0.00 N	56.93 -1.63 0.00 N	61.40 -1.79 0.00 N	58.96 -1.67 0.00 N	57.50 -1.58 0.00 N	45.59 -1.30 0.00 N	36.24 -1.10 0.00 N
SITHE_IND_GS2 24170	32.50 -1.07 0.00 N	27.05 -0.96 0.00 N	27.50 -0.92 0.00 N	36.27 -1.28 0.00 N	39.97 -1.42 0.00 N	30.56 -1.06 0.00 N	34.26 -1.22 0.00 N	43.74 -1.49 0.00 N	42.27 -1.34 0.00 N	46.72 -1.50 0.00 N	45.03 -1.35 0.00 N	48.01 -1.35 0.00 N	48.20 -1.30 0.00 N	67.84 -1.90 0.00 N	59.34 -1.61 0.00 N	53.63 -1.44 0.00 N	53.72 -1.44 0.00 N	50.74 -1.32 0.00 N	56.93 -1.63 0.00 N	61.40 -1.79 0.00 N	58.96 -1.67 0.00 N	57.50 -1.58 0.00 N	45.59 -1.30 0.00 N	36.24 -1.10 0.00 N
SITHE_IND_GS3 24171	32.50 -1.07 0.00 N	27.05 -0.96 0.00 N	27.50 -0.92 0.00 N	36.27 -1.28 0.00 N	39.97 -1.42 0.00 N	30.56 -1.06 0.00 N	34.26 -1.22 0.00 N	43.74 -1.49 0.00 N	42.27 -1.34 0.00 N	46.72 -1.50 0.00 N	45.03 -1.35 0.00 N	48.01 -1.35 0.00 N	48.20 -1.30 0.00 N	67.84 -1.90 0.00 N	59.34 -1.61 0.00 N	53.63 -1.44 0.00 N	53.72 -1.44 0.00 N	50.74 -1.32 0.00 N	56.93 -1.63 0.00 N	61.40 -1.79 0.00 N	58.96 -1.67 0.00 N	57.50 -1.58 0.00 N	45.59 -1.30 0.00 N	36.24 -1.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	32.50 -1.07 0.00 N	27.05 -0.96 0.00 N	27.50 -0.92 0.00 N	36.27 -1.28 0.00 N	39.97 -1.42 0.00 N	30.56 -1.06 0.00 N	34.26 -1.22 0.00 N	43.74 -1.49 0.00 N	42.27 -1.34 0.00 N	46.72 -1.50 0.00 N	45.03 -1.35 0.00 N	48.01 -1.35 0.00 N	48.20 -1.30 0.00 N	67.84 -1.90 0.00 N	59.34 -1.61 0.00 N	53.63 -1.44 0.00 N	53.72 -1.44 0.00 N	50.74 -1.32 0.00 N	56.93 -1.63 0.00 N	61.40 -1.79 0.00 N	58.96 -1.67 0.00 N	57.50 -1.58 0.00 N	45.59 -1.30 0.00 N	36.24 -1.10 0.00 N	
SITHE__BATAVIA 24024	31.38 -2.18 0.00 N	25.79 -2.22 0.00 N	26.59 -1.83 0.00 N	34.77 -2.78 0.00 N	38.45 -2.94 0.00 N	29.45 -2.17 0.00 N	32.73 -2.75 0.00 N	41.97 -3.26 0.00 N	40.94 -2.67 0.00 N	45.56 -2.66 0.00 N	44.46 -1.92 0.00 N	47.90 -1.46 0.00 N	48.33 -1.17 0.00 N	67.87 -1.88 0.00 N	59.82 -1.14 0.00 N	54.29 -0.79 0.00 N	54.29 -0.86 0.00 N	51.39 -0.67 0.00 N	56.91 -1.65 0.00 N	61.35 -1.84 0.00 N	58.81 -1.82 0.00 N	56.98 -2.09 0.00 N	45.53 -1.37 0.00 N	36.01 -1.32 0.00 N	
SITHE__INDEPEND 23800	32.50 -1.07 0.00 N	27.05 -0.96 0.00 N	27.50 -0.92 0.00 N	36.27 -1.28 0.00 N	39.97 -1.42 0.00 N	30.56 -1.06 0.00 N	34.26 -1.22 0.00 N	43.74 -1.49 0.00 N	42.27 -1.34 0.00 N	46.72 -1.50 0.00 N	45.03 -1.35 0.00 N	48.01 -1.35 0.00 N	48.20 -1.30 0.00 N	67.84 -1.90 0.00 N	59.34 -1.61 0.00 N	53.63 -1.44 0.00 N	53.72 -1.44 0.00 N	50.74 -1.32 0.00 N	56.93 -1.63 0.00 N	61.40 -1.79 0.00 N	58.96 -1.67 0.00 N	57.50 -1.58 0.00 N	45.59 -1.30 0.00 N	36.24 -1.10 0.00 N	
SITHE__MASSENA 23902	33.28 -0.29 0.00 N	27.90 -0.12 0.00 N	28.37 -0.06 0.00 N	37.44 -0.11 0.00 N	41.26 -0.13 0.00 N	31.52 -0.10 0.00 N	35.46 -0.02 0.00 N	44.90 -0.32 0.00 N	43.01 -0.60 0.00 N	47.62 -0.60 0.00 N	45.71 -0.67 0.00 N	48.65 -0.71 0.00 N	48.65 -0.85 0.00 N	68.74 -1.00 0.00 N	59.94 -1.02 0.00 N	54.06 -1.01 0.00 N	54.17 -0.98 0.00 N	51.00 -1.06 0.00 N	57.29 -1.28 0.00 N	62.07 -1.13 0.00 N	59.53 -1.10 0.00 N	58.14 -0.94 0.00 N	46.67 -0.23 0.00 N	37.10 -0.24 0.00 N	
SITHE__OGDNSBRG 24021	33.41 -0.15 0.00 N	28.00 -0.01 0.00 N	28.48 0.05 0.00 N	37.58 0.03 0.00 N	41.41 0.02 0.00 N	31.66 0.04 0.00 N	35.66 0.18 0.00 N	45.20 -0.03 0.00 N	43.30 -0.31 0.00 N	47.96 -0.26 0.00 N	46.03 -0.36 0.00 N	48.98 -0.38 0.00 N	48.96 -0.55 0.00 N	69.19 -0.56 0.00 N	60.30 -0.65 0.00 N	54.38 -0.69 0.00 N	54.47 -0.69 0.00 N	51.27 -0.79 0.00 N	57.55 -1.02 0.00 N	62.40 -0.80 0.00 N	59.88 -0.75 0.00 N	58.53 -0.55 0.00 N	46.98 0.08 0.00 N	37.28 -0.05 0.00 N	
SITHE__STERLING 23777	34.03 0.46 0.00 N	28.31 0.29 0.00 N	28.77 0.34 0.00 N	37.91 0.36 0.00 N	41.78 0.39 0.00 N	32.03 0.41 0.00 N	36.10 0.63 0.00 N	46.27 1.04 0.00 N	44.79 1.18 0.00 N	49.54 1.32 0.00 N	47.76 1.38 0.00 N	50.91 1.55 0.00 N	51.13 1.63 0.00 N	72.02 2.28 0.00 N	62.95 2.00 0.00 N	56.81 1.74 0.00 N	56.81 1.66 0.00 N	53.65 1.58 0.00 N	60.19 1.62 0.00 N	64.92 1.73 0.00 N	62.43 1.79 0.00 N	60.77 1.69 0.00 N	47.96 1.06 0.00 N	37.96 0.63 0.00 N	
SOUTH CAIRO__GT 23612	35.35 1.79 0.00 N	29.44 1.43 0.00 N	29.74 1.31 0.00 N	39.39 1.84 0.00 N	43.43 2.04 0.00 N	33.18 1.56 0.00 N	37.30 1.83 0.00 N	47.93 2.71 0.00 N	46.60 2.99 0.00 N	51.64 3.43 0.00 N	49.69 3.31 0.00 N	52.80 3.44 0.00 N	53.02 3.51 0.00 N	74.38 4.64 0.00 N	64.97 4.01 0.00 N	59.39 3.65 -0.67 N	61.16 3.65 -2.36 N	58.09 3.56 -2.46 N	63.50 4.31 -0.62 N	67.67 4.47 0.00 N	64.93 4.29 0.00 N	63.09 4.01 0.00 N	49.39 2.49 0.00 N	39.32 1.98 0.00 N	
SOUTH HAMPTN__IC 23720	66.56 3.13 -29.87 N	31.20 2.50 -0.69 N	30.72 2.30 0.00 N	40.55 3.00 0.00 N	45.00 3.35 -0.26 N	44.25 2.84 -9.79 N	54.79 2.72 -16.59 N	68.81 4.01 -19.58 N	73.69 4.00 -26.08 N	66.16 4.83 -13.11 N	74.42 4.03 -24.01 N	81.72 3.87 -28.50 N	76.48 4.13 -22.84 N	99.92 5.15 -25.03 N	101.24 5.77 -34.51 N	89.85 5.10 -29.68 N	81.87 5.25 -21.46 N	113.43 4.67 -56.70 N	80.82 5.65 -16.60 N	80.14 5.73 -11.22 N	72.44 6.16 -5.64 N	76.43 5.71 -11.65 N	100.48 3.18 -50.40 N	57.52 2.77 -17.41 N	
SOUTHOLD__IC 23719	67.12 3.69 -29.87 N	31.64 2.94 -0.69 N	31.17 2.75 0.00 N	41.13 3.58 0.00 N	45.65 4.00 -0.26 N	44.76 3.35 -9.79 N	55.40 3.33 -16.59 N	69.70 4.90 -19.58 N	74.66 4.98 -26.08 N	67.24 5.91 -13.11 N	74.39 3.99 -24.01 N	81.71 3.86 -28.50 N	76.50 4.16 -22.84 N	100.03 5.26 -25.03 N	102.66 7.19 -34.51 N	91.38 6.62 -29.68 N	83.39 6.78 -21.46 N	114.85 6.09 -56.70 N	82.35 7.18 -16.60 N	81.75 7.33 -11.22 N	73.96 7.68 -5.64 N	77.88 7.16 -11.65 N	101.49 4.19 -50.40 N	58.23 3.48 -17.41 N	
ST LAWRENCE____ 23600	33.24 -0.33 0.00 N	27.86 -0.15 0.00 N	28.33 -0.09 0.00 N	37.40 -0.15 0.00 N	41.22 -0.17 0.00 N	31.49 -0.13 0.00 N	35.39 -0.09 0.00 N	44.82 -0.40 0.00 N	42.93 -0.68 0.00 N	47.52 -0.70 0.00 N	45.65 -0.74 0.00 N	48.58 -0.78 0.00 N	48.59 -0.92 0.00 N	68.64 -1.10 0.00 N	59.89 -1.06 0.00 N	54.01 -1.06 0.00 N	54.11 -1.04 0.00 N	50.97 -1.10 0.00 N	57.24 -1.33 0.00 N	62.02 -1.18 0.00 N	59.46 -1.18 0.00 N	58.02 -1.06 0.00 N	46.58 -0.32 0.00 N	37.05 -0.29 0.00 N	
STATION 5_MISC_HYD 23604	31.88 -1.69 0.00 N	26.33 -1.69 0.00 N	27.05 -1.38 0.00 N	35.43 -2.12 0.00 N	39.20 -2.20 0.00 N	30.17 -1.45 0.00 N	34.00 -1.47 0.00 N	43.80 -1.42 0.00 N	42.84 -0.77 0.00 N	47.58 -0.65 0.00 N	46.27 -0.11 0.00 N	49.72 0.35 0.00 N	50.12 0.61 0.00 N	70.34 0.60 0.00 N	61.68 0.72 0.00 N	55.76 0.69 0.00 N	55.81 0.66 0.00 N	52.71 0.64 0.00 N	58.41 -0.16 0.00 N	62.70 -0.49 0.00 N	59.94 -0.70 0.00 N	58.39 -0.69 0.00 N	46.24 -0.66 0.00 N	36.33 -1.01 0.00 N	
STURGEON_POOL_HYD 23609	35.22 1.65 0.00 N	29.26 1.25 0.00 N	29.53 1.11 0.00 N	39.12 1.57 0.00 N	43.14 1.74 0.00 N	33.05 1.43 0.00 N	37.12 1.65 0.00 N	47.70 2.48 0.00 N	46.41 2.80 0.00 N	51.41 3.19 0.00 N	49.39 3.01 0.00 N	52.45 3.08 0.00 N	52.72 3.22 0.00 N	73.85 4.11 0.00 N	64.53 3.57 -1.19 N	59.53 3.27 -4.17 N	62.60 3.28 -4.35 N	59.64 3.23 -1.10 N	63.65 3.98 0.00 N	67.35 4.16 0.00 N	64.69 4.05 0.00 N	62.93 3.85 0.00 N	49.26 2.37 0.00 N	39.16 1.83 0.00 N	
SYRACUSE__POWER 24017	32.96 -0.61 0.00 N	27.42 -0.59 0.00 N	27.89 -0.53 0.00 N	36.72 -0.83 0.00 N	40.45 -0.94 0.00 N	30.98 -0.64 0.00 N	34.81 -0.66 0.00 N	44.54 -0.69 0.00 N	43.10 -0.51 0.00 N	47.67 -0.55 0.00 N	46.00 -0.39 0.00 N	49.06 -0.30 0.00 N	49.29 -0.21 0.00 N	69.38 -0.36 0.00 N	60.70 -0.25 0.00 N	54.84 -0.23 0.00 N	54.89 -0.26 0.00 N	51.85 -0.21 0.00 N	58.15 -0.41 0.00 N	62.75 -0.44 0.00 N	60.24 -0.40 0.00 N	58.68 -0.40 0.00 N	46.41 -0.49 0.00 N	36.82 -0.52 0.00 N	
Stony__Brook	66.26	30.97	30.50	40.23	44.65	43.97	54.65	68.47	73.01	65.43	74.01	81.19	75.90	99.03	100.15	89.10	81.11	112.58	80.03	79.33	71.66	75.66	99.93	57.24	

24151	2.83 -29.87 N	2.27 -0.69 N	2.08 0.00 N	2.68 0.00 N	3.00 -0.26 N	2.56 -9.79 N	2.59 -16.59 N	3.67 -19.58 N	3.33 -26.08 N	4.09 -13.11 N	3.62 -24.01 N	3.33 -28.50 N	3.56 -22.84 N	4.26 -25.03 N	4.68 -34.51 N	4.34 -29.68 N	4.50 -21.46 N	3.95 -56.56 N	4.86 -16.60 N	4.92 -11.22 N	5.39 -5.64 N	4.94 -11.65 N	2.62 -50.40 N	2.47 -17.43 N
UNION___PROCESSING_DRP 323587	31.88 -1.69 0.00 N	26.33 -1.68 0.00 N	27.01 -1.41 0.00 N	35.40 -2.15 0.00 N	39.10 -2.30 0.00 N	29.97 -1.65 0.00 N	33.47 -2.00 0.00 N	42.90 -2.33 0.00 N	41.77 -1.83 0.00 N	46.39 -1.83 0.00 N	45.09 -1.29 0.00 N	48.41 -0.95 0.00 N	48.78 -0.72 0.00 N	68.56 -1.18 0.00 N	60.23 -0.73 0.00 N	54.54 -0.54 0.00 N	54.62 -0.53 0.00 N	51.65 -0.42 0.00 N	57.41 -1.16 0.00 N	61.79 -1.40 0.00 N	59.18 -1.46 0.00 N	57.53 -1.55 0.00 N	45.80 -1.10 0.00 N	36.25 -1.09 0.00 N
UPPER HUDSON___HYD 24058	35.07 1.51 0.00 N	29.32 1.31 0.00 N	29.63 1.20 0.00 N	39.35 1.80 0.00 N	43.43 2.04 0.00 N	33.06 1.44 0.00 N	37.07 1.60 0.00 N	47.58 2.36 0.00 N	46.08 2.48 0.00 N	50.94 2.72 0.00 N	48.93 2.55 0.00 N	51.98 2.62 0.00 N	52.06 2.55 0.00 N	73.46 3.72 0.00 N	63.72 2.77 0.00 N	57.94 2.64 -0.22 N	58.73 2.79 -0.79 N	55.82 2.93 -0.82 N	62.20 3.43 -0.21 N	66.52 3.33 0.00 N	63.81 3.17 0.00 N	61.99 2.91 0.00 N	48.47 1.58 0.00 N	38.82 1.48 0.00 N
UPPER RAQUET___HYD 24056	31.93 -1.64 0.00 N	26.77 -1.24 0.00 N	27.21 -1.22 0.00 N	35.89 -1.66 0.00 N	39.52 -1.87 0.00 N	30.16 -1.46 0.00 N	33.94 -1.54 0.00 N	43.01 -2.21 0.00 N	41.27 -2.34 0.00 N	45.67 -2.55 0.00 N	43.72 -2.66 0.00 N	46.49 -2.87 0.00 N	46.37 -3.13 0.00 N	65.47 -4.27 0.00 N	57.06 -3.90 0.00 N	51.46 -3.61 0.00 N	51.51 -3.64 0.00 N	48.50 -3.57 0.00 N	54.52 -4.05 0.00 N	59.11 -4.08 0.00 N	56.86 -3.78 0.00 N	55.75 -3.33 0.00 N	44.79 -2.11 0.00 N	35.59 -1.75 0.00 N
VISCHER___FERRY HYD 24020	34.80 1.24 0.00 N	29.11 1.10 0.00 N	29.42 1.00 0.00 N	39.04 1.50 0.00 N	43.06 1.67 0.00 N	32.77 1.15 0.00 N	36.68 1.21 0.00 N	47.00 1.78 0.00 N	45.53 1.92 0.00 N	50.28 2.06 0.00 N	48.31 1.92 0.00 N	51.31 1.95 0.00 N	51.44 1.94 0.00 N	72.45 2.70 0.00 N	63.04 2.08 0.00 N	57.21 2.03 -0.11 N	57.69 2.14 -0.39 N	54.69 2.21 -0.41 N	61.31 2.64 -0.10 N	65.68 2.49 0.00 N	63.00 2.36 0.00 N	61.31 2.23 0.00 N	48.05 1.15 0.00 N	38.52 1.18 0.00 N
WADING RIVER_IC_1 23522	66.21 2.78 -29.87 N	30.92 2.22 -0.69 N	30.44 2.02 0.00 N	40.17 2.62 0.00 N	44.58 2.93 -0.26 N	43.91 2.50 -9.79 N	54.30 2.23 -16.59 N	68.12 3.32 -19.58 N	72.98 3.29 -26.08 N	65.36 4.02 -13.11 N	73.88 3.49 -24.01 N	81.14 3.28 -28.50 N	75.86 3.51 -22.84 N	98.99 4.22 -25.03 N	100.11 4.64 -34.51 N	88.80 4.05 -29.68 N	80.82 4.21 -21.46 N	112.44 3.68 -56.70 N	79.72 4.56 -16.60 N	79.00 4.59 -11.22 N	71.36 5.08 -5.64 N	75.41 4.68 -11.65 N	99.75 2.45 -50.40 N	57.00 2.26 -17.41 N
WADING RIVER_IC_2 23547	66.21 2.78 -29.87 N	30.92 2.22 -0.69 N	30.44 2.02 0.00 N	40.17 2.62 0.00 N	44.58 2.93 -0.26 N	43.91 2.50 -9.79 N	54.30 2.23 -16.59 N	68.12 3.32 -19.58 N	72.98 3.29 -26.08 N	65.36 4.02 -13.11 N	73.88 3.49 -24.01 N	81.14 3.28 -28.50 N	75.86 3.51 -22.84 N	98.99 4.22 -25.03 N	100.11 4.64 -34.51 N	88.80 4.05 -29.68 N	80.82 4.21 -21.46 N	112.44 3.68 -56.70 N	79.72 4.56 -16.60 N	79.00 4.59 -11.22 N	71.36 5.08 -5.64 N	75.41 4.68 -11.65 N	99.75 2.45 -50.40 N	57.00 2.26 -17.41 N
WADING RIVER_IC_3 23601	66.21 2.78 -29.87 N	30.92 2.22 -0.69 N	30.44 2.02 0.00 N	40.17 2.62 0.00 N	44.58 2.93 -0.26 N	43.91 2.50 -9.79 N	54.30 2.23 -16.59 N	68.12 3.32 -19.58 N	72.98 3.29 -26.08 N	65.36 4.02 -13.11 N	73.88 3.49 -24.01 N	81.14 3.28 -28.50 N	75.86 3.51 -22.84 N	98.99 4.22 -25.03 N	100.11 4.64 -34.51 N	88.80 4.05 -29.68 N	80.82 4.21 -21.46 N	112.44 3.68 -56.70 N	79.72 4.56 -16.60 N	79.00 4.59 -11.22 N	71.36 5.08 -5.64 N	75.41 4.68 -11.65 N	99.75 2.45 -50.40 N	57.00 2.26 -17.41 N
WALDEN___HYDRO 24148	35.18 1.61 0.00 N	29.19 1.18 0.00 N	29.44 1.01 0.00 N	38.93 1.39 0.00 N	42.85 1.46 0.00 N	32.85 1.22 0.00 N	36.94 1.47 0.00 N	47.56 2.34 0.00 N	46.35 2.74 0.00 N	51.36 3.13 0.00 N	49.36 2.97 0.00 N	52.41 3.05 0.00 N	52.71 3.20 0.00 N	74.05 4.30 0.00 N	65.05 4.10 -3.02 N	61.84 3.75 -10.58 N	69.44 3.71 -11.03 N	66.75 3.65 -11.03 N	65.58 4.22 -2.80 N	67.42 4.23 0.00 N	64.74 4.10 0.00 N	62.97 3.89 0.00 N	49.28 2.38 0.00 N	39.15 1.82 0.00 N
WARRENSBURG____ 23737	35.10 1.54 0.00 N	29.35 1.34 0.00 N	29.65 1.23 0.00 N	39.38 1.83 0.00 N	43.46 2.07 0.00 N	33.09 1.47 0.00 N	37.11 1.63 0.00 N	47.63 2.41 0.00 N	46.14 2.54 0.00 N	51.00 2.78 0.00 N	48.99 2.61 0.00 N	52.04 2.68 0.00 N	52.14 2.63 0.00 N	73.56 3.81 0.00 N	63.79 2.84 0.00 N	58.04 2.74 -0.22 N	58.81 2.87 -0.79 N	55.89 3.00 -0.82 N	62.28 3.50 -0.21 N	66.60 3.41 0.00 N	63.89 3.25 0.00 N	62.07 3.00 0.00 N	48.53 1.63 0.00 N	38.85 1.52 0.00 N
WATERSIDE___6 8 9 23538	35.59 2.03 0.00 N	29.51 1.50 0.00 N	29.73 1.30 0.00 N	39.38 1.83 0.00 N	43.42 2.03 0.00 N	33.33 1.71 0.00 N	37.49 2.02 0.00 N	48.31 3.09 0.00 N	47.11 3.51 0.00 N	55.58 4.03 -3.34 N	68.34 3.77 -18.18 N	68.87 3.81 -15.70 N	70.83 3.91 -17.42 N	77.40 5.06 -2.60 N	69.29 4.75 -3.58 N	75.01 4.28 -15.66 N	76.07 4.19 -16.73 N	73.38 4.14 -17.16 N	76.61 4.76 -13.28 N	70.80 4.84 -2.77 N	66.97 4.75 -1.59 N	63.63 4.55 0.00 N	49.77 2.88 0.00 N	39.59 2.25 0.00 N
WEST BABYLON___IC 23714	66.77 2.96 -30.24 N	31.05 2.35 -0.70 N	30.57 2.15 0.00 N	40.35 2.81 0.00 N	44.76 3.11 -0.26 N	44.17 2.63 -9.91 N	55.56 2.85 -17.23 N	69.45 4.05 -20.17 N	75.99 4.12 -28.27 N	66.84 4.82 -13.80 N	76.96 4.41 -26.16 N	84.71 4.36 -30.99 N	78.95 4.55 -24.89 N	102.65 5.63 -27.27 N	104.21 5.65 -37.61 N	91.92 4.88 -31.96 N	82.21 5.00 -22.06 N	117.04 4.50 -60.47 N	81.74 5.43 -17.74 N	81.00 5.57 -12.23 N	72.70 5.92 -6.15 N	77.20 5.55 -12.58 N	105.02 3.20 -54.92 N	58.76 2.85 -18.57 N
WEST CANADA___HYD 24049	33.89 0.33 0.00 N	28.26 0.25 0.00 N	28.66 0.24 0.00 N	37.88 0.33 0.00 N	41.76 0.37 0.00 N	31.91 0.28 0.00 N	35.80 0.33 0.00 N	45.72 0.50 0.00 N	44.17 0.57 0.00 N	48.85 0.63 0.00 N	46.99 0.60 0.00 N	49.96 0.60 0.00 N	50.11 0.61 0.00 N	70.58 0.84 0.00 N	61.68 0.73 0.00 N	55.73 0.66 0.00 N	55.82 0.66 0.00 N	52.71 0.64 0.00 N	59.31 0.75 0.00 N	63.93 0.73 0.00 N	61.36 0.72 0.00 N	59.76 0.68 0.00 N	47.30 0.40 0.00 N	37.64 0.30 0.00 N
WESTERN_NY_WIND 24143	31.35 -2.21 0.00 N	25.76 -2.25 0.00 N	26.56 -1.86 0.00 N	34.72 -2.83 0.00 N	38.40 -2.99 0.00 N	29.41 -2.21 0.00 N	32.67 -2.81 0.00 N	41.90 -3.33 0.00 N	40.88 -2.72 0.00 N	45.50 -2.72 0.00 N	44.40 -1.98 0.00 N	47.85 -1.51 0.00 N	48.27 -1.24 0.00 N	67.77 -1.97 0.00 N	59.76 -1.20 0.00 N	54.24 -0.83 0.00 N	54.23 -0.92 0.00 N	51.33 -0.74 0.00 N	56.85 -1.72 0.00 N	61.29 -1.90 0.00 N	58.75 -1.89 0.00 N	56.93 -2.15 0.00 N	45.48 -1.41 0.00 N	35.99 -1.35 0.00 N

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