

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/07/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	16.34 1.06 0.00 N	38.72 2.50 0.00 N	29.17 1.65 0.00 N	48.27 2.76 0.00 N	32.05 1.99 0.00 N	45.70 3.23 0.00 N	67.64 5.75 0.00 N	50.57 5.01 0.00 N	59.29 5.62 -4.79 N	57.14 5.70 0.00 N	62.49 5.70 -4.15 N	60.27 5.75 0.00 N	50.02 4.64 0.00 N	46.04 4.14 0.00 N	51.59 4.66 0.00 N	66.37 5.94 0.00 N	41.04 3.82 0.00 N	37.41 3.71 -0.42 N	61.12 6.10 0.00 N	60.56 6.30 0.00 N	85.51 8.36 0.00 N	85.33 7.58 0.00 N	55.55 4.66 0.00 N	58.59 4.20 0.00 N
74TH STREET_GT_1 24260	16.34 1.06 0.00 N	38.73 2.50 0.00 N	29.18 1.66 0.00 N	48.27 2.77 0.00 N	32.06 2.00 0.00 N	45.70 3.24 0.00 N	67.67 5.78 0.00 N	50.59 5.03 0.00 N	59.32 5.65 -4.79 N	57.16 5.72 0.00 N	62.49 5.70 -4.16 N	60.27 5.75 0.00 N	50.02 4.64 0.00 N	46.05 4.15 0.00 N	51.60 4.67 0.00 N	66.38 5.95 0.00 N	41.05 3.82 0.00 N	37.41 3.71 -0.42 N	61.13 6.11 0.00 N	60.58 6.32 0.00 N	85.54 8.39 0.00 N	85.35 7.60 0.00 N	55.59 4.70 0.00 N	58.63 4.25 0.00 N
74TH STREET_GT_2 24261	16.34 1.06 0.00 N	38.73 2.50 0.00 N	29.18 1.66 0.00 N	48.27 2.77 0.00 N	32.06 2.00 0.00 N	45.70 3.24 0.00 N	67.67 5.78 0.00 N	50.59 5.03 0.00 N	59.32 5.65 -4.79 N	57.16 5.72 0.00 N	62.49 5.70 -4.16 N	60.27 5.75 0.00 N	50.02 4.64 0.00 N	46.05 4.15 0.00 N	51.60 4.67 0.00 N	66.38 5.95 0.00 N	41.05 3.82 0.00 N	37.41 3.71 -0.42 N	61.13 6.11 0.00 N	60.58 6.32 0.00 N	85.54 8.39 0.00 N	85.35 7.60 0.00 N	55.59 4.70 0.00 N	58.63 4.25 0.00 N
ADK HUDSON___FALLS 24011	15.98 0.70 0.00 N	37.96 1.73 0.00 N	28.64 1.12 0.00 N	47.38 1.87 0.00 N	31.42 1.36 0.00 N	45.11 2.64 0.00 N	66.36 4.47 0.00 N	49.13 3.57 0.00 N	58.87 3.91 -6.09 N	55.40 3.96 0.00 N	62.29 4.31 -5.35 N	59.08 4.56 0.00 N	49.14 3.76 0.00 N	45.30 3.40 0.00 N	50.74 3.81 0.00 N	65.43 5.00 0.00 N	40.17 2.96 0.00 N	36.79 2.97 -0.53 N	59.89 4.88 0.00 N	59.11 4.85 0.00 N	83.53 6.38 0.00 N	83.63 5.88 0.00 N	54.40 3.51 0.00 N	57.90 3.52 0.00 N
ADK RESOURCE___RCVRY 23798	15.98 0.70 0.00 N	37.96 1.73 0.00 N	28.64 1.12 0.00 N	47.38 1.87 0.00 N	31.42 1.36 0.00 N	45.11 2.64 0.00 N	66.36 4.47 0.00 N	49.13 3.57 0.00 N	58.87 3.91 -6.09 N	55.40 3.96 0.00 N	62.29 4.31 -5.35 N	59.08 4.56 0.00 N	49.14 3.76 0.00 N	45.30 3.40 0.00 N	50.74 3.81 0.00 N	65.43 5.00 0.00 N	40.17 2.96 0.00 N	36.79 2.97 -0.53 N	59.89 4.88 0.00 N	59.11 4.85 0.00 N	83.53 6.38 0.00 N	83.63 5.88 0.00 N	54.40 3.51 0.00 N	57.90 3.52 0.00 N
ADK S GLENS___FALLS 24028	15.98 0.70 0.00 N	37.96 1.73 0.00 N	28.64 1.12 0.00 N	47.38 1.87 0.00 N	31.42 1.36 0.00 N	45.11 2.64 0.00 N	66.36 4.47 0.00 N	49.13 3.57 0.00 N	58.87 3.91 -6.09 N	55.40 3.96 0.00 N	62.29 4.31 -5.35 N	59.08 4.56 0.00 N	49.14 3.76 0.00 N	45.30 3.40 0.00 N	50.74 3.81 0.00 N	65.43 5.00 0.00 N	40.17 2.96 0.00 N	36.79 2.97 -0.53 N	59.89 4.88 0.00 N	59.11 4.85 0.00 N	83.53 6.38 0.00 N	83.63 5.88 0.00 N	54.40 3.51 0.00 N	57.90 3.52 0.00 N
ADK_NYS___DAM 23527	15.91 0.62 0.00 N	37.81 1.59 0.00 N	28.53 1.01 0.00 N	47.18 1.67 0.00 N	31.26 1.21 0.00 N	44.71 2.25 0.00 N	65.33 3.44 0.00 N	48.29 2.73 0.00 N	57.83 3.03 -5.92 N	54.47 3.03 0.00 N	61.26 3.42 -5.20 N	58.17 3.66 0.00 N	48.42 3.05 0.00 N	44.63 2.72 0.00 N	50.03 3.10 0.00 N	64.35 3.93 0.00 N	39.49 2.27 0.00 N	36.06 2.26 -0.52 N	58.60 3.59 0.00 N	57.91 3.65 0.00 N	82.00 4.86 0.00 N	82.25 4.51 0.00 N	53.67 2.78 0.00 N	57.25 2.86 0.00 N
AIR_PRODUCTS___DRP 24190	15.87 0.59 0.00 N	37.71 1.49 0.00 N	28.50 0.99 0.00 N	47.14 1.64 0.00 N	31.25 1.19 0.00 N	44.41 1.94 0.00 N	64.95 3.06 0.00 N	47.71 2.15 0.00 N	56.78 2.01 -5.90 N	53.50 2.06 0.00 N	60.12 2.27 -5.21 N	56.88 2.35 0.00 N	47.41 2.03 0.00 N	43.72 1.81 0.00 N	49.00 2.06 0.00 N	63.05 2.62 0.00 N	38.79 1.57 0.00 N	35.38 1.58 -0.52 N	57.48 2.47 0.00 N	56.62 2.36 0.00 N	79.94 2.79 0.00 N	80.94 3.19 0.00 N	53.14 2.25 0.00 N	56.69 2.31 0.00 N
ALBANY___1 23571	15.87 0.59 0.00 N	37.71 1.49 0.00 N	28.50 0.99 0.00 N	47.14 1.64 0.00 N	31.25 1.19 0.00 N	44.41 1.94 0.00 N	64.95 3.06 0.00 N	47.71 2.15 0.00 N	56.78 2.01 -5.90 N	53.50 2.06 0.00 N	60.12 2.27 -5.21 N	56.88 2.35 0.00 N	47.41 2.03 0.00 N	43.72 1.81 0.00 N	49.00 2.06 0.00 N	63.05 2.62 0.00 N	38.79 1.57 0.00 N	35.38 1.58 -0.52 N	57.48 2.47 0.00 N	56.62 2.36 0.00 N	79.94 2.79 0.00 N	80.94 3.19 0.00 N	53.14 2.25 0.00 N	56.69 2.31 0.00 N
ALBANY___2 23572	15.87 0.59 0.00 N	37.71 1.49 0.00 N	28.50 0.99 0.00 N	47.14 1.64 0.00 N	31.25 1.19 0.00 N	44.41 1.94 0.00 N	64.95 3.06 0.00 N	47.71 2.15 0.00 N	56.78 2.01 -5.90 N	53.50 2.06 0.00 N	60.12 2.27 -5.21 N	56.88 2.35 0.00 N	47.41 2.03 0.00 N	43.72 1.81 0.00 N	49.00 2.06 0.00 N	63.05 2.62 0.00 N	38.79 1.57 0.00 N	35.38 1.58 -0.52 N	57.48 2.47 0.00 N	56.62 2.36 0.00 N	79.94 2.79 0.00 N	80.94 3.19 0.00 N	53.14 2.25 0.00 N	56.69 2.31 0.00 N
ALBANY___3	15.87	37.71	28.50	47.14	31.25	44.41	64.95	47.71	56.78	53.50	60.12	56.88	47.41	43.72	49.00	63.05	38.79	35.38	57.48	56.62	79.94	80.94	53.14	56.69

23573	0.59 0.00 N	1.49 0.00 N	0.99 0.00 N	1.64 0.00 N	1.19 0.00 N	1.94 0.00 N	3.06 0.00 N	2.15 0.00 N	2.01 -5.90 N	2.06 0.00 N	2.27 -5.21 N	2.35 0.00 N	2.03 0.00 N	1.81 0.00 N	2.06 0.00 N	2.62 0.00 N	1.57 0.00 N	1.58 -0.52 N	2.47 0.00 N	2.36 0.00 N	2.79 0.00 N	3.19 0.00 N	2.25 0.00 N	2.31 0.00 N
ALBANY____4 23574	15.87 0.59 0.00 N	37.71 1.49 0.00 N	28.50 0.99 0.00 N	47.14 1.64 0.00 N	31.25 1.19 0.00 N	44.41 1.94 0.00 N	64.95 3.06 0.00 N	47.71 2.15 0.00 N	56.78 2.01 -5.90 N	53.50 2.06 0.00 N	60.12 2.27 -5.21 N	56.88 2.35 0.00 N	47.41 2.03 0.00 N	43.72 1.81 0.00 N	49.00 2.06 0.00 N	63.05 2.62 0.00 N	38.79 1.57 0.00 N	35.38 1.58 -0.52 N	57.48 2.47 0.00 N	56.62 2.36 0.00 N	79.94 2.79 0.00 N	80.94 3.19 0.00 N	53.14 2.25 0.00 N	56.69 2.31 0.00 N
ALCOA_RYNLDS____DRP 24188	15.16 -0.12 0.00 N	35.89 -0.33 0.00 N	27.45 -0.07 0.00 N	45.36 -0.14 0.00 N	29.89 -0.17 0.00 N	42.00 -0.46 0.00 N	60.86 -1.03 0.00 N	44.11 -1.45 0.00 N	47.05 -1.82 0.00 N	49.91 -1.53 0.00 N	51.01 -1.63 0.00 N	52.88 -1.64 0.00 N	44.22 -1.16 0.00 N	40.92 -0.98 0.00 N	45.90 -1.03 0.00 N	59.01 -1.42 0.00 N	36.33 -0.89 0.00 N	32.19 -1.10 0.00 N	53.21 -1.80 0.00 N	52.34 -1.92 0.00 N	74.88 -2.27 0.00 N	75.69 -2.07 0.00 N	49.87 -1.02 0.00 N	53.91 -0.48 0.00 N
ALLEGHENY____COGEN 23514	14.36 -0.93 0.00 N	34.09 -2.14 0.00 N	25.70 -1.82 0.00 N	42.61 -2.90 0.00 N	28.05 -2.01 0.00 N	40.25 -2.22 0.00 N	59.12 -2.77 0.00 N	44.80 -0.76 0.00 N	48.70 -0.35 -0.18 N	50.18 -1.26 0.00 N	51.40 -1.39 -0.16 N	53.09 -1.43 0.00 N	43.96 -1.42 0.00 N	40.51 -1.40 0.00 N	45.03 -1.90 0.00 N	58.45 -1.98 0.00 N	36.17 -1.04 0.00 N	32.65 -0.65 -0.02 N	54.76 -0.25 0.00 N	54.04 -0.22 0.00 N	75.78 -1.37 0.00 N	75.78 -1.97 0.00 N	49.12 -1.78 0.00 N	51.53 -2.85 0.00 N
AMERICAN_REF_FUEL 24010	13.17 -2.11 0.00 N	31.47 -4.75 0.00 N	23.80 -3.72 0.00 N	39.35 -6.16 0.00 N	25.88 -4.18 0.00 N	36.89 -5.58 0.00 N	53.07 -8.82 0.00 N	40.51 -5.05 0.00 N	44.29 -4.74 -0.16 N	45.30 -6.14 0.00 N	46.50 -6.27 -0.14 N	48.12 -6.40 0.00 N	39.99 -5.39 0.00 N	36.90 -5.01 0.00 N	40.89 -6.04 0.00 N	53.16 -7.27 0.00 N	32.75 -4.46 0.00 N	29.37 -3.93 -0.01 N	49.48 -5.53 0.00 N	48.87 -5.39 0.00 N	68.74 -8.41 0.00 N	69.14 -8.61 0.00 N	45.17 -5.72 0.00 N	47.67 -6.71 0.00 N
ARTHUR_KILL_GT_1 23520	16.13 0.84 0.00 N	38.44 2.22 0.00 N	28.96 1.44 0.00 N	47.95 2.44 0.00 N	31.89 1.84 0.00 N	45.43 2.96 0.00 N	67.51 5.63 0.00 N	50.59 5.03 0.00 N	59.28 5.61 -4.79 N	57.01 5.57 0.00 N	62.30 5.51 -4.16 N	60.01 5.49 0.00 N	49.81 4.43 0.00 N	45.87 3.96 0.00 N	51.37 4.44 0.00 N	66.09 5.66 0.00 N	40.86 3.64 0.00 N	37.15 3.45 -0.42 N	60.78 5.77 0.00 N	60.38 6.12 0.00 N	85.17 8.02 0.00 N	84.78 7.03 0.00 N	55.29 4.40 0.00 N	58.20 3.82 0.00 N
ARTHUR_KILL_2 23512	16.13 0.84 0.00 N	38.44 2.22 0.00 N	28.96 1.44 0.00 N	47.95 2.44 0.00 N	31.89 1.84 0.00 N	45.43 2.96 0.00 N	67.51 5.63 0.00 N	50.59 5.03 0.00 N	59.28 5.61 -4.79 N	57.01 5.57 0.00 N	62.30 5.51 -4.16 N	60.01 5.49 0.00 N	49.81 4.43 0.00 N	45.86 3.95 0.00 N	51.37 4.43 0.00 N	66.08 5.65 0.00 N	40.86 3.64 0.00 N	37.15 3.44 -0.42 N	60.77 5.76 0.00 N	60.36 6.10 0.00 N	85.17 8.02 0.00 N	84.78 7.03 0.00 N	55.29 4.40 0.00 N	58.20 3.82 0.00 N
ARTHUR_KILL_3 23513	16.26 0.98 0.00 N	38.56 2.34 0.00 N	29.05 1.53 0.00 N	48.06 2.56 0.00 N	31.91 1.85 0.00 N	45.50 3.03 0.00 N	67.40 5.51 0.00 N	50.42 4.86 0.00 N	59.13 5.45 -4.79 N	56.96 5.51 0.00 N	62.25 5.46 -4.16 N	60.03 5.51 0.00 N	49.80 4.43 0.00 N	45.85 3.94 0.00 N	51.38 4.45 0.00 N	66.09 5.66 0.00 N	40.87 3.66 0.00 N	37.25 3.54 -0.42 N	60.88 5.87 0.00 N	60.37 6.11 0.00 N	85.23 8.07 0.00 N	85.00 7.25 0.00 N	55.38 4.49 0.00 N	58.37 3.99 0.00 N
ASHOKAN____ 23654	16.43 1.15 0.00 N	38.96 2.73 0.00 N	29.39 1.87 0.00 N	48.60 3.10 0.00 N	32.22 2.16 0.00 N	45.93 3.47 0.00 N	67.77 5.88 0.00 N	50.49 4.93 0.00 N	60.13 6.12 -5.13 N	58.03 6.58 0.00 N	62.90 6.01 -4.26 N	61.17 6.65 0.00 N	50.82 5.44 0.00 N	46.81 4.90 0.00 N	52.42 5.48 0.00 N	67.51 7.09 0.00 N	41.73 4.52 0.00 N	38.12 4.41 -0.43 N	62.44 7.43 0.00 N	61.74 7.48 0.00 N	85.87 8.72 0.00 N	85.68 7.93 0.00 N	55.72 4.83 0.00 N	58.84 4.45 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT2_1 24094	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT2_2 24095	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT2_3 24096	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N

ASTORIA_GT2_4 24097	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT3_1 24098	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT3_2 24099	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT3_3 24100	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT3_4 24101	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT4_1 24102	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT4_2 24103	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT4_3 24104	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT4_4 24105	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N
ASTORIA_GT_1 23523	16.31 1.02 0.00 N	38.69 2.47 0.00 N	29.16 1.64 0.00 N	48.23 2.72 0.00 N	32.02 1.96 0.00 N	45.65 3.19 0.00 N	67.61 5.72 0.00 N	50.54 4.98 0.00 N	59.32 5.65 -4.79 N	57.12 5.68 0.00 N	62.45 5.65 -4.16 N	60.20 5.68 0.00 N	49.97 4.59 0.00 N	46.03 4.12 0.00 N	51.57 4.64 0.00 N	66.30 5.87 0.00 N	40.97 3.75 0.00 N	37.31 3.61 -0.42 N	60.92 5.91 0.00 N	60.42 6.16 0.00 N	85.34 8.19 0.00 N	85.10 7.34 0.00 N	55.58 4.68 0.00 N	58.55 4.17 0.00 N
ASTORIA_GT_10 24110	16.31 1.02 0.00 N	38.69 2.47 0.00 N	29.16 1.64 0.00 N	48.23 2.72 0.00 N	32.02 1.96 0.00 N	45.65 3.19 0.00 N	67.61 5.72 0.00 N	50.54 4.98 0.00 N	59.32 5.65 -4.79 N	57.12 5.68 0.00 N	62.45 5.65 -4.16 N	60.20 5.68 0.00 N	49.97 4.59 0.00 N	46.03 4.12 0.00 N	51.57 4.64 0.00 N	66.30 5.87 0.00 N	40.97 3.75 0.00 N	37.31 3.61 -0.42 N	60.92 5.91 0.00 N	60.42 6.16 0.00 N	85.34 8.19 0.00 N	85.10 7.34 0.00 N	55.58 4.68 0.00 N	58.55 4.17 0.00 N
ASTORIA_GT_11 24225	16.31 1.02 0.00 N	38.69 2.47 0.00 N	29.16 1.64 0.00 N	48.23 2.72 0.00 N	32.02 1.96 0.00 N	45.65 3.19 0.00 N	67.61 5.72 0.00 N	50.54 4.98 0.00 N	59.32 5.65 -4.79 N	57.12 5.68 0.00 N	62.45 5.65 -4.16 N	60.20 5.68 0.00 N	49.97 4.59 0.00 N	46.03 4.12 0.00 N	51.57 4.64 0.00 N	66.30 5.87 0.00 N	40.97 3.75 0.00 N	37.31 3.61 -0.42 N	60.92 5.91 0.00 N	60.42 6.16 0.00 N	85.34 8.19 0.00 N	85.10 7.34 0.00 N	55.58 4.68 0.00 N	58.55 4.17 0.00 N
ASTORIA_GT_12 24226	16.31 1.02 0.00 N	38.69 2.47 0.00 N	29.16 1.64 0.00 N	48.23 2.72 0.00 N	32.02 1.96 0.00 N	45.65 3.19 0.00 N	67.61 5.72 0.00 N	50.54 4.98 0.00 N	59.32 5.65 -4.79 N	57.12 5.68 0.00 N	62.45 5.65 -4.16 N	60.20 5.68 0.00 N	49.97 4.59 0.00 N	46.03 4.12 0.00 N	51.57 4.64 0.00 N	66.30 5.87 0.00 N	40.97 3.75 0.00 N	37.31 3.61 -0.42 N	60.92 5.91 0.00 N	60.42 6.16 0.00 N	85.34 8.19 0.00 N	85.10 7.34 0.00 N	55.58 4.68 0.00 N	58.55 4.17 0.00 N
ASTORIA_GT_13 24227	16.31 1.02 0.00 N	38.69 2.47 0.00 N	29.16 1.64 0.00 N	48.23 2.72 0.00 N	32.02 1.96 0.00 N	45.65 3.19 0.00 N	67.61 5.72 0.00 N	50.54 4.98 0.00 N	59.32 5.65 -4.79 N	57.12 5.68 0.00 N	62.45 5.65 -4.16 N	60.20 5.68 0.00 N	49.97 4.59 0.00 N	46.03 4.12 0.00 N	51.57 4.64 0.00 N	66.30 5.87 0.00 N	40.97 3.75 0.00 N	37.31 3.61 -0.42 N	60.92 5.91 0.00 N	60.42 6.16 0.00 N	85.34 8.19 0.00 N	85.10 7.34 0.00 N	55.58 4.68 0.00 N	58.55 4.17 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	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N	
ASTORIA_GT_7 24107	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N	
ASTORIA_GT_8 24108	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N	
ASTORIA___2 24149	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.63 5.96 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.03 3.81 0.00 N	37.36 3.66 -0.42 N	61.08 6.07 0.00 N	60.66 6.40 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.82 4.93 0.00 N	58.68 4.30 0.00 N	
ASTORIA___3 23516	16.31 1.02 0.00 N	38.69 2.47 0.00 N	29.16 1.64 0.00 N	48.23 2.72 0.00 N	32.02 1.96 0.00 N	45.65 3.19 0.00 N	67.61 5.72 0.00 N	50.54 4.98 0.00 N	59.32 5.65 -4.79 N	57.12 5.68 0.00 N	62.45 5.65 -4.16 N	60.20 5.68 0.00 N	49.97 4.59 0.00 N	46.03 4.12 0.00 N	51.57 4.64 0.00 N	66.30 5.87 0.00 N	40.97 3.75 0.00 N	37.31 3.61 -0.42 N	60.92 5.91 0.00 N	60.42 6.16 0.00 N	85.34 8.19 0.00 N	85.10 7.34 0.00 N	55.58 4.68 0.00 N	58.55 4.17 0.00 N	
ASTORIA___4 23517	16.38 1.10 0.00 N	38.87 2.65 0.00 N	29.30 1.79 0.00 N	48.44 2.94 0.00 N	32.16 2.10 0.00 N	45.82 3.35 0.00 N	67.87 5.98 0.00 N	50.79 5.23 0.00 N	59.62 5.95 -4.79 N	57.42 5.97 0.00 N	62.71 5.92 -4.16 N	60.37 5.85 0.00 N	50.10 4.72 0.00 N	46.13 4.23 0.00 N	51.69 4.76 0.00 N	66.32 5.89 0.00 N	41.02 3.80 0.00 N	37.36 3.66 -0.42 N	61.07 6.06 0.00 N	60.65 6.39 0.00 N	85.63 8.48 0.00 N	85.37 7.62 0.00 N	55.81 4.92 0.00 N	58.68 4.30 0.00 N	
ASTORIA___5 23518	16.31 1.02 0.00 N	38.69 2.47 0.00 N	29.16 1.64 0.00 N	48.23 2.72 0.00 N	32.02 1.96 0.00 N	45.65 3.19 0.00 N	67.61 5.72 0.00 N	50.54 4.98 0.00 N	59.32 5.65 -4.79 N	57.12 5.68 0.00 N	62.44 5.65 -4.16 N	60.20 5.68 0.00 N	49.97 4.59 0.00 N	46.03 4.12 0.00 N	51.57 4.64 0.00 N	66.30 5.87 0.00 N	40.97 3.75 0.00 N	37.31 3.61 -0.42 N	60.92 5.91 0.00 N	60.42 6.16 0.00 N	85.34 8.19 0.00 N	85.10 7.34 0.00 N	55.58 4.68 0.00 N	58.55 4.17 0.00 N	
ATHENS_STG_1 23668	16.01 0.72 0.00 N	38.01 1.78 0.00 N	28.71 1.19 0.00 N	47.47 1.97 0.00 N	31.47 1.42 0.00 N	44.62 2.16 0.00 N	65.42 3.53 0.00 N	48.47 2.91 0.00 N	57.32 3.20 -5.25 N	54.63 3.18 0.00 N	60.46 3.28 -4.55 N	57.87 3.35 0.00 N	48.11 2.73 0.00 N	44.34 2.43 0.00 N	49.67 2.73 0.00 N	63.88 3.45 0.00 N	39.33 2.11 0.00 N	35.80 2.06 -0.46 N	58.36 3.35 0.00 N	57.73 3.47 0.00 N	82.03 4.88 0.00 N	82.43 4.68 0.00 N	53.78 2.89 0.00 N	57.08 2.70 0.00 N	
ATHENS_STG_2 23670	16.01 0.72 0.00 N	38.01 1.78 0.00 N	28.71 1.19 0.00 N	47.47 1.97 0.00 N	31.47 1.42 0.00 N	44.62 2.16 0.00 N	65.42 3.53 0.00 N	48.47 2.91 0.00 N	57.32 3.20 -5.25 N	54.63 3.18 0.00 N	60.46 3.28 -4.55 N	57.87 3.35 0.00 N	48.11 2.73 0.00 N	44.34 2.43 0.00 N	49.67 2.73 0.00 N	63.88 3.45 0.00 N	39.33 2.11 0.00 N	35.80 2.06 -0.46 N	58.36 3.35 0.00 N	57.73 3.47 0.00 N	82.03 4.88 0.00 N	82.43 4.68 0.00 N	53.78 2.89 0.00 N	57.08 2.70 0.00 N	
ATHENS_STG_3 23677	16.01 0.72 0.00 N	38.01 1.78 0.00 N	28.71 1.19 0.00 N	47.47 1.97 0.00 N	31.47 1.42 0.00 N	44.62 2.16 0.00 N	65.42 3.53 0.00 N	48.47 2.91 0.00 N	57.32 3.20 -5.25 N	54.63 3.18 0.00 N	60.46 3.28 -4.55 N	57.87 3.35 0.00 N	48.11 2.73 0.00 N	44.34 2.43 0.00 N	49.67 2.73 0.00 N	63.88 3.45 0.00 N	39.33 2.11 0.00 N	35.80 2.06 -0.46 N	58.36 3.35 0.00 N	57.73 3.47 0.00 N	82.03 4.88 0.00 N	82.43 4.68 0.00 N	53.78 2.89 0.00 N	57.08 2.70 0.00 N	
BARRETT_IC_1 23704	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N	
BARRETT_IC_10 23701	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N	
BARRETT_IC_11 23702	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N	
BARRETT_IC_12	26.09	40.09	29.68	49.05	32.53	52.96	90.91	84.75	83.35	72.88	96.00	144.37	106.73	91.13	83.21	98.22	78.88	112.38	120.92	89.80	100.54	105.68	87.04	74.67	

23703	1.26 -9.55 N	3.19 -0.68 N	2.16 0.00 N	3.55 0.00 N	2.47 0.00 N	3.92 -6.57 N	6.97 -22.05 N	5.90 -33.28 N	6.58 -27.90 N	6.71 -14.73 N	6.71 -36.65 N	6.67 -83.18 N	5.34 -56.01 N	4.80 -44.43 N	5.41 -30.87 N	6.80 -30.99 N	4.49 -37.17 N	4.38 -74.71 N	7.02 -58.89 N	7.27 -28.28 N	9.43 -13.95 N	8.56 -19.37 N	5.63 -30.52 N	5.08 -15.21 N
BARRETT_IC_2 23705	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BARRETT_IC_3 23706	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BARRETT_IC_4 23707	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BARRETT_IC_5 23708	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BARRETT_IC_6 23709	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BARRETT_IC_7 23710	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BARRETT_IC_8 23711	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BARRETT_IC_9 23700	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BARRETT___1 23545	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BARRETT___2 23546	26.09 1.26 -9.55 N	40.09 3.19 -0.68 N	29.68 2.16 0.00 N	49.05 3.55 0.00 N	32.53 2.47 0.00 N	52.96 3.92 -6.57 N	90.91 6.97 -22.05 N	84.75 5.90 -33.28 N	83.35 6.58 -27.90 N	72.88 6.71 -14.73 N	96.00 6.71 -36.65 N	144.37 6.67 -83.18 N	106.73 5.34 -56.01 N	91.13 4.80 -44.43 N	83.21 5.41 -30.87 N	98.22 6.80 -30.99 N	78.88 4.49 -37.17 N	112.38 4.38 -74.71 N	120.92 7.02 -58.89 N	89.80 7.27 -28.28 N	100.54 9.43 -13.95 N	105.68 8.56 -19.37 N	87.04 5.63 -30.52 N	74.67 5.08 -15.21 N
BEAVER RIVER___HYD 24048	14.67 -0.61 0.00 N	34.72 -1.50 0.00 N	26.40 -1.13 0.00 N	43.65 -1.85 0.00 N	28.84 -1.22 0.00 N	41.06 -1.40 0.00 N	60.29 -1.60 0.00 N	44.30 -1.26 0.00 N	46.81 -2.06 0.00 N	49.39 -2.05 0.00 N	50.53 -2.11 0.00 N	52.46 -2.06 0.00 N	43.67 -1.70 0.00 N	40.25 -1.66 0.00 N	45.35 -1.58 0.00 N	58.45 -1.98 0.00 N	35.75 -1.46 0.00 N	32.07 -1.22 0.00 N	53.31 -1.70 0.00 N	52.44 -1.82 0.00 N	74.43 -2.71 0.00 N	74.94 -2.80 0.00 N	48.97 -1.92 0.00 N	52.23 -2.16 0.00 N
BEEBEE_GT_13 23619	14.13 -1.15 0.00 N	33.60 -2.63 0.00 N	25.43 -2.09 0.00 N	42.01 -3.49 0.00 N	27.69 -2.37 0.00 N	39.66 -2.80 0.00 N	58.40 -3.49 0.00 N	44.35 -1.21 0.00 N	48.09 -0.91 -0.12 N	49.81 -1.63 0.00 N	51.13 -1.61 -0.11 N	52.67 -1.84 0.00 N	43.90 -1.47 0.00 N	40.56 -1.35 0.00 N	45.16 -1.78 0.00 N	58.45 -1.97 0.00 N	36.20 -1.02 0.00 N	32.69 -0.60 -0.01 N	54.64 -0.37 0.00 N	53.53 -0.73 0.00 N	74.89 -2.26 0.00 N	74.63 -3.12 0.00 N	48.45 -2.44 0.00 N	50.72 -3.66 0.00 N
BETHLEHEM___GRP 23843	15.87 0.59 0.00 N	37.71 1.49 0.00 N	28.50 0.99 0.00 N	47.14 1.64 0.00 N	31.25 1.19 0.00 N	44.41 1.94 0.00 N	64.95 3.06 0.00 N	47.71 2.15 0.00 N	56.78 2.01 -5.90 N	53.50 2.06 0.00 N	60.12 2.27 -5.21 N	56.88 2.35 0.00 N	47.41 2.03 0.00 N	43.72 1.81 0.00 N	49.00 2.06 0.00 N	63.05 2.62 0.00 N	38.79 1.57 0.00 N	35.38 1.58 -0.52 N	57.48 2.47 0.00 N	56.62 2.36 0.00 N	79.94 2.79 0.00 N	80.94 3.19 0.00 N	53.14 2.25 0.00 N	56.69 2.31 0.00 N

BETHLEHEM___GS1 323560	15.87 0.59 0.00 N	37.71 1.49 0.00 N	28.50 0.99 0.00 N	47.14 1.64 0.00 N	31.25 1.19 0.00 N	44.41 1.94 0.00 N	64.95 3.06 0.00 N	47.71 2.15 0.00 N	56.78 2.01 -5.90 N	53.50 2.06 0.00 N	60.12 2.27 -5.21 N	56.88 2.35 0.00 N	47.41 2.03 0.00 N	43.72 1.81 0.00 N	49.00 2.06 0.00 N	63.05 2.62 0.00 N	38.79 1.57 0.00 N	35.38 1.58 -0.52 N	57.48 2.47 0.00 N	56.62 2.36 0.00 N	79.94 2.79 0.00 N	80.94 3.19 0.00 N	53.14 2.25 0.00 N	56.69 2.31 0.00 N
BETHLEHEM___GS2 323561	15.87 0.59 0.00 N	37.71 1.49 0.00 N	28.50 0.99 0.00 N	47.14 1.64 0.00 N	31.25 1.19 0.00 N	44.41 1.94 0.00 N	64.95 3.06 0.00 N	47.71 2.15 0.00 N	56.78 2.01 -5.90 N	53.50 2.06 0.00 N	60.12 2.27 -5.21 N	56.88 2.35 0.00 N	47.41 2.03 0.00 N	43.72 1.81 0.00 N	49.00 2.06 0.00 N	63.05 2.62 0.00 N	38.79 1.57 0.00 N	35.38 1.58 -0.52 N	57.48 2.47 0.00 N	56.62 2.36 0.00 N	79.94 2.79 0.00 N	80.94 3.19 0.00 N	53.14 2.25 0.00 N	56.69 2.31 0.00 N
BETHLEHEM___GS3 323562	15.87 0.59 0.00 N	37.71 1.49 0.00 N	28.50 0.99 0.00 N	47.14 1.64 0.00 N	31.25 1.19 0.00 N	44.41 1.94 0.00 N	64.95 3.06 0.00 N	47.71 2.15 0.00 N	56.78 2.01 -5.90 N	53.50 2.06 0.00 N	60.12 2.27 -5.21 N	56.88 2.35 0.00 N	47.41 2.03 0.00 N	43.72 1.81 0.00 N	49.00 2.06 0.00 N	63.05 2.62 0.00 N	38.79 1.57 0.00 N	35.38 1.58 -0.52 N	57.48 2.47 0.00 N	56.62 2.36 0.00 N	79.94 2.79 0.00 N	80.94 3.19 0.00 N	53.14 2.25 0.00 N	56.69 2.31 0.00 N
BETHLEHEM___STEEL 23779	13.37 -1.91 0.00 N	31.92 -4.30 0.00 N	24.08 -3.44 0.00 N	39.88 -5.62 0.00 N	26.22 -3.84 0.00 N	37.50 -4.96 0.00 N	54.35 -7.54 0.00 N	41.40 -4.16 0.00 N	45.19 -3.86 0.00 N	46.26 -5.19 0.00 N	47.39 -5.40 -0.15 N	49.01 -5.51 0.00 N	40.61 -4.76 0.00 N	37.47 -4.44 0.00 N	41.56 -5.37 0.00 N	54.07 -6.36 0.00 N	33.40 -3.82 0.00 N	30.04 -3.26 -0.02 N	50.57 -4.44 0.00 N	49.98 -4.28 0.00 N	70.19 -6.96 0.00 N	70.46 -7.29 0.00 N	45.88 -5.01 0.00 N	48.28 -6.11 0.00 N
BETHPAGE_CC_5 323564	26.20 1.37 -9.55 N	40.33 3.43 -0.68 N	29.84 2.32 0.00 N	49.33 3.82 0.00 N	32.68 2.62 0.00 N	53.21 4.17 -6.57 N	91.30 7.36 -22.05 N	85.03 6.18 -33.28 N	83.73 6.95 -27.90 N	73.29 7.11 -14.73 N	96.18 6.90 -36.65 N	144.67 6.97 -83.18 N	106.97 5.58 -56.01 N	91.30 4.97 -44.43 N	83.43 5.63 -30.87 N	98.52 7.10 -30.99 N	79.01 4.63 -37.17 N	112.49 4.50 -74.71 N	121.17 7.27 -58.89 N	89.93 7.40 -28.28 N	101.00 9.90 -13.95 N	106.22 9.10 -19.37 N	87.25 5.83 -30.52 N	74.97 5.38 -15.21 N
BINGHAMTON___COGEN 23790	14.62 -0.66 0.00 N	34.68 -1.55 0.00 N	26.07 -1.45 0.00 N	43.33 -2.17 0.00 N	28.53 -1.53 0.00 N	40.82 -1.64 0.00 N	60.25 -1.64 0.00 N	45.11 -0.45 0.00 N	49.02 -0.25 -0.40 N	50.42 -1.03 0.00 N	51.70 -1.29 -0.35 N	53.19 -1.33 0.00 N	43.94 -1.43 0.00 N	40.54 -1.37 0.00 N	45.19 -1.74 0.00 N	58.64 -1.79 0.00 N	36.36 -0.86 0.00 N	32.84 -0.48 -0.04 N	54.69 -0.32 0.00 N	54.09 -0.17 0.00 N	76.00 -1.15 0.00 N	76.16 -1.59 0.00 N	49.37 -1.52 0.00 N	52.00 -2.38 0.00 N
BLACK RIVER___HYD 24047	14.52 -0.76 0.00 N	34.31 -1.91 0.00 N	26.05 -1.47 0.00 N	43.10 -2.40 0.00 N	28.50 -1.56 0.00 N	40.74 -1.73 0.00 N	60.07 -1.82 0.00 N	44.32 -1.24 0.00 N	47.05 -1.83 0.00 N	49.55 -1.89 0.00 N	50.70 -1.93 0.00 N	52.60 -1.92 0.00 N	43.75 -1.63 0.00 N	40.26 -1.65 0.00 N	45.23 -1.70 0.00 N	58.31 -2.12 0.00 N	35.83 -1.39 0.00 N	32.22 -1.07 0.00 N	53.63 -1.38 0.00 N	52.71 -1.55 0.00 N	74.69 -2.46 0.00 N	74.97 -2.79 0.00 N	48.93 -1.96 0.00 N	51.99 -2.40 0.00 N
BLUE_CIRC_CHEM_DRP 24182	15.80 0.52 0.00 N	37.52 1.30 0.00 N	28.36 0.84 0.00 N	46.89 1.39 0.00 N	31.09 1.03 0.00 N	44.07 1.61 0.00 N	64.29 2.40 0.00 N	47.49 1.93 0.00 N	56.78 2.04 -5.86 N	53.48 2.04 0.00 N	59.99 2.15 -5.20 N	56.77 2.25 0.00 N	47.17 1.80 0.00 N	43.44 1.54 0.00 N	48.74 1.81 0.00 N	62.81 2.38 0.00 N	38.64 1.42 0.00 N	35.23 1.43 -0.51 N	57.32 2.31 0.00 N	56.60 2.34 0.00 N	80.25 3.10 0.00 N	80.77 3.02 0.00 N	52.78 1.89 0.00 N	56.20 1.82 0.00 N
BOC_GAS_DRP 24189	15.79 0.51 0.00 N	37.53 1.31 0.00 N	28.37 0.85 0.00 N	46.93 1.42 0.00 N	31.09 1.03 0.00 N	44.08 1.61 0.00 N	64.41 2.52 0.00 N	47.54 1.98 0.00 N	56.87 2.07 -5.92 N	53.49 2.05 0.00 N	60.08 2.19 -5.25 N	56.83 2.31 0.00 N	47.22 1.85 0.00 N	43.50 1.59 0.00 N	48.80 1.87 0.00 N	62.89 2.46 0.00 N	38.67 1.45 0.00 N	35.23 1.42 -0.52 N	57.29 2.28 0.00 N	56.58 2.32 0.00 N	80.25 3.10 0.00 N	80.87 3.12 0.00 N	52.88 1.99 0.00 N	56.31 1.93 0.00 N
BORALEX_4TH_BRANCH 23824	15.91 0.62 0.00 N	37.81 1.59 0.00 N	28.53 1.01 0.00 N	47.18 1.67 0.00 N	31.26 1.21 0.00 N	44.71 2.25 0.00 N	65.33 3.44 0.00 N	48.29 2.73 0.00 N	57.83 3.03 -5.92 N	54.47 3.03 0.00 N	61.26 3.42 -5.20 N	58.17 3.66 0.00 N	48.42 3.05 0.00 N	44.63 2.72 0.00 N	50.03 3.10 0.00 N	64.35 3.93 0.00 N	39.49 2.27 0.00 N	36.06 2.26 -0.52 N	58.60 3.59 0.00 N	57.91 3.65 0.00 N	82.00 4.86 0.00 N	82.25 4.51 0.00 N	53.67 2.78 0.00 N	57.25 2.86 0.00 N
BOWLINE___1 23526	16.18 0.90 0.00 N	38.37 2.15 0.00 N	28.93 1.41 0.00 N	47.84 2.34 0.00 N	31.77 1.71 0.00 N	45.24 2.78 0.00 N	66.93 5.04 0.00 N	49.98 4.42 0.00 N	58.46 4.90 -4.69 N	56.33 4.89 0.00 N	61.57 4.87 -4.06 N	59.38 4.86 0.00 N	49.28 3.91 0.00 N	45.37 3.46 0.00 N	50.81 3.88 0.00 N	65.36 4.93 0.00 N	40.43 3.21 0.00 N	36.85 3.15 -0.41 N	60.23 5.22 0.00 N	59.71 5.45 0.00 N	84.45 7.30 0.00 N	84.36 6.61 0.00 N	54.89 3.99 0.00 N	57.92 3.53 0.00 N
BOWLINE___2 23595	16.18 0.90 0.00 N	38.38 2.15 0.00 N	28.93 1.41 0.00 N	47.85 2.35 0.00 N	31.77 1.71 0.00 N	45.24 2.78 0.00 N	66.94 5.05 0.00 N	50.00 4.44 0.00 N	58.47 4.90 -4.69 N	56.36 4.92 0.00 N	61.57 4.87 -4.06 N	59.40 4.88 0.00 N	49.30 3.93 0.00 N	45.38 3.48 0.00 N	50.83 3.90 0.00 N	65.38 4.95 0.00 N	40.45 3.23 0.00 N	36.86 3.17 -0.41 N	60.26 5.25 0.00 N	59.74 5.48 0.00 N	84.49 7.34 0.00 N	84.39 6.63 0.00 N	54.91 4.02 0.00 N	57.95 3.56 0.00 N
BROOKHAVEN___DRP 24191	26.16 1.33 -9.55 N	40.33 3.43 -0.68 N	29.84 2.32 0.00 N	49.27 3.77 0.00 N	32.57 2.51 0.00 N	53.03 3.99 -6.57 N	91.02 7.08 -22.05 N	84.86 6.02 -33.28 N	83.55 6.77 -27.90 N	73.09 6.91 -14.73 N	95.76 6.47 -36.65 N	144.12 6.42 -83.18 N	106.55 5.16 -56.01 N	91.00 4.67 -44.43 N	83.12 5.32 -30.87 N	98.15 6.73 -30.99 N	78.80 4.41 -37.17 N	112.42 4.43 -74.71 N	120.93 7.03 -58.89 N	89.59 7.06 -28.28 N	100.27 9.17 -13.95 N	105.42 8.30 -19.37 N	86.78 5.37 -30.52 N	74.51 4.92 -15.21 N
BROOKLYN_NAVY_YARD 23515	16.29 1.01 0.00 N	38.61 2.38 0.00 N	29.08 1.56 0.00 N	48.12 2.62 0.00 N	31.95 1.89 0.00 N	45.57 3.11 0.00 N	67.49 5.60 0.00 N	50.46 4.90 0.00 N	59.16 5.49 -4.79 N	56.99 5.55 0.00 N	62.29 5.50 -4.16 N	60.06 5.54 0.00 N	49.82 4.45 0.00 N	45.87 3.96 0.00 N	51.42 4.49 0.00 N	66.16 5.73 0.00 N	40.92 3.70 0.00 N	37.31 3.61 -0.42 N	60.95 5.94 0.00 N	60.39 6.13 0.00 N	85.29 8.14 0.00 N	85.05 7.30 0.00 N	55.44 4.55 0.00 N	58.46 4.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	15.17 -0.12 0.00 N	35.92 -0.30 0.00 N	27.25 -0.27 0.00 N	45.08 -0.42 0.00 N	29.80 -0.25 0.00 N	42.33 -0.14 0.00 N	62.07 0.18 0.00 N	45.89 0.33 0.00 N	49.45 0.57 0.00 N	51.96 0.52 0.00 N	53.09 0.46 0.00 N	55.02 0.50 0.00 N	45.71 0.33 0.00 N	42.15 0.24 0.00 N	47.06 0.13 0.00 N	60.75 0.33 0.00 N	37.50 0.29 0.00 N	33.74 0.45 0.00 N	56.01 1.00 0.00 N	55.19 0.92 0.00 N	78.13 0.98 0.00 N	78.66 0.91 0.00 N	51.25 0.36 0.00 N	54.43 0.05 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	26.22 1.39 -9.55 N	40.34 3.44 -0.68 N	29.84 2.33 0.00 N	49.34 3.84 0.00 N	32.70 2.64 0.00 N	53.23 4.19 -6.57 N	91.36 7.41 -22.05 N	85.05 6.21 -33.28 N	83.74 6.97 -27.90 N	73.31 7.14 -14.73 N	96.24 6.96 -36.65 N	144.74 7.04 -83.18 N	107.03 5.63 -56.01 N	91.35 5.01 -44.43 N	83.47 5.67 -30.87 N	98.58 7.16 -30.99 N	79.01 4.63 -37.17 N	112.44 4.45 -74.71 N	121.10 7.20 -58.89 N	89.87 7.34 -28.28 N	101.02 9.91 -13.95 N	106.28 9.16 -19.37 N	87.29 5.88 -30.52 N	75.00 5.41 -15.21 N	
CALPINE_BETH_PAGE_GT_4 323586	26.22 1.39 -9.55 N	40.34 3.44 -0.68 N	29.84 2.33 0.00 N	49.34 3.84 0.00 N	32.70 2.64 0.00 N	53.23 4.19 -6.57 N	91.36 7.41 -22.05 N	85.05 6.21 -33.28 N	83.74 6.97 -27.90 N	73.31 7.14 -14.73 N	96.24 6.96 -36.65 N	144.74 7.04 -83.18 N	107.03 5.63 -56.01 N	91.35 5.01 -44.43 N	83.47 5.67 -30.87 N	98.58 7.16 -30.99 N	79.01 4.63 -37.17 N	112.44 4.45 -74.71 N	121.10 7.20 -58.89 N	89.87 7.34 -28.28 N	101.02 9.91 -13.95 N	106.28 9.16 -19.37 N	87.29 5.88 -30.52 N	75.00 5.41 -15.21 N	
CALPINE_BP_GT1 23823	26.22 1.39 -9.55 N	40.34 3.44 -0.68 N	29.84 2.33 0.00 N	49.34 3.84 0.00 N	32.70 2.64 0.00 N	53.23 4.19 -6.57 N	91.36 7.41 -22.05 N	85.05 6.21 -33.28 N	83.74 6.97 -27.90 N	73.31 7.14 -14.73 N	96.24 6.96 -36.65 N	144.74 7.04 -83.18 N	107.03 5.63 -56.01 N	91.35 5.01 -44.43 N	83.47 5.67 -30.87 N	98.58 7.16 -30.99 N	79.01 4.63 -37.17 N	112.44 4.45 -74.71 N	121.10 7.20 -58.89 N	89.87 7.34 -28.28 N	101.02 9.91 -13.95 N	106.28 9.16 -19.37 N	87.29 5.88 -30.52 N	75.00 5.41 -15.21 N	
CALSPAN___DRP 24200	13.37 -1.91 0.00 N	31.92 -4.30 0.00 N	24.08 -3.44 0.00 N	39.88 -5.62 0.00 N	26.22 -3.84 0.00 N	37.50 -4.96 0.00 N	54.35 -7.54 0.00 N	41.40 -4.16 0.00 N	45.19 -3.86 -0.17 N	46.26 -5.19 0.00 N	47.39 -5.40 -0.15 N	49.01 -5.51 0.00 N	40.61 -4.76 0.00 N	37.47 -4.44 0.00 N	41.56 -5.37 0.00 N	54.07 -6.36 0.00 N	33.40 -3.82 0.00 N	30.04 -3.26 -0.02 N	50.57 -4.44 0.00 N	49.98 -4.28 0.00 N	70.19 -6.96 0.00 N	70.46 -7.29 0.00 N	45.88 -5.01 0.00 N	48.28 -6.11 0.00 N	
CARR STREET_E__SYR 24060	14.83 -0.45 0.00 N	35.17 -1.05 0.00 N	26.62 -0.90 0.00 N	44.04 -1.47 0.00 N	29.07 -0.99 0.00 N	41.26 -1.21 0.00 N	60.38 -1.51 0.00 N	44.96 -0.60 0.00 N	48.41 -0.47 0.00 N	50.67 -0.77 0.00 N	51.80 -0.83 0.00 N	53.56 -0.96 0.00 N	44.44 -0.93 0.00 N	41.10 -0.81 0.00 N	45.91 -1.02 0.00 N	59.26 -1.16 0.00 N	36.59 -0.62 0.00 N	32.87 -0.41 0.00 N	54.59 -0.42 0.00 N	53.84 -0.42 0.00 N	76.11 -1.04 0.00 N	76.59 -1.16 0.00 N	49.89 -1.00 0.00 N	52.94 -1.45 0.00 N	
CARTHAGE___PAPER 23857	14.60 -0.69 0.00 N	34.48 -1.75 0.00 N	26.20 -1.32 0.00 N	43.33 -2.18 0.00 N	28.65 -1.41 0.00 N	40.87 -1.60 0.00 N	60.15 -1.73 0.00 N	44.30 -1.26 0.00 N	46.92 -1.95 0.00 N	49.48 -1.96 0.00 N	50.63 -2.01 0.00 N	52.54 -1.98 0.00 N	43.71 -1.66 0.00 N	40.25 -1.66 0.00 N	45.28 -1.66 0.00 N	58.35 -2.08 0.00 N	35.79 -1.43 0.00 N	32.14 -1.14 0.00 N	53.48 -1.53 0.00 N	52.58 -1.67 0.00 N	74.57 -2.58 0.00 N	74.94 -2.81 0.00 N	48.93 -1.96 0.00 N	52.08 -2.30 0.00 N	
CE_DUNWOOD___DRP 24194	16.26 0.97 0.00 N	38.58 2.35 0.00 N	29.08 1.56 0.00 N	48.09 2.59 0.00 N	31.93 1.87 0.00 N	45.49 3.03 0.00 N	67.28 5.39 0.00 N	50.24 4.68 0.00 N	58.88 5.22 -4.79 N	56.70 5.25 0.00 N	62.05 5.26 -4.15 N	59.83 5.31 0.00 N	49.64 4.27 0.00 N	45.71 3.80 0.00 N	51.20 4.27 0.00 N	65.86 5.43 0.00 N	40.72 3.50 0.00 N	37.12 3.42 -0.42 N	60.67 5.66 0.00 N	60.10 5.84 0.00 N	84.96 7.81 0.00 N	84.87 7.12 0.00 N	55.25 4.36 0.00 N	58.32 3.94 0.00 N	
CE_MILLWOOD___DRP 24193	16.23 0.95 0.00 N	38.49 2.27 0.00 N	29.02 1.50 0.00 N	48.00 2.50 0.00 N	31.86 1.80 0.00 N	45.39 2.93 0.00 N	67.12 5.23 0.00 N	50.11 4.55 0.00 N	58.70 5.06 -4.77 N	56.53 5.09 0.00 N	61.85 5.08 -4.14 N	59.64 5.11 0.00 N	49.50 4.12 0.00 N	45.57 3.67 0.00 N	51.05 4.12 0.00 N	65.66 5.24 0.00 N	40.58 3.37 0.00 N	37.00 3.30 -0.42 N	60.48 5.47 0.00 N	59.94 5.68 0.00 N	84.72 7.58 0.00 N	84.64 6.88 0.00 N	55.11 4.22 0.00 N	58.16 3.77 0.00 N	
CE_NYC2_DRP 24202	16.32 1.04 0.00 N	38.70 2.48 0.00 N	29.16 1.64 0.00 N	48.24 2.74 0.00 N	32.04 1.98 0.00 N	45.67 3.20 0.00 N	67.63 5.75 0.00 N	50.58 5.01 0.00 N	59.34 5.68 -4.79 N	57.15 5.71 0.00 N	62.48 5.69 -4.16 N	60.23 5.71 0.00 N	50.00 4.62 0.00 N	46.06 4.15 0.00 N	51.60 4.67 0.00 N	66.35 5.92 0.00 N	41.00 3.79 0.00 N	37.34 3.64 -0.42 N	60.99 5.97 0.00 N	60.48 6.22 0.00 N	85.41 8.26 0.00 N	85.17 7.42 0.00 N	55.60 4.71 0.00 N	58.60 4.21 0.00 N	
CE_NYC_DRP 24195	16.32 1.04 0.00 N	38.70 2.47 0.00 N	29.16 1.64 0.00 N	48.25 2.75 0.00 N	32.03 1.97 0.00 N	45.67 3.21 0.00 N	67.63 5.74 0.00 N	50.58 5.01 0.00 N	59.30 5.63 -4.79 N	57.15 5.71 0.00 N	62.49 5.70 -4.16 N	60.27 5.75 0.00 N	50.02 4.64 0.00 N	46.05 4.14 0.00 N	51.59 4.66 0.00 N	66.37 5.94 0.00 N	41.06 3.84 0.00 N	37.41 3.71 -0.42 N	61.14 6.13 0.00 N	60.59 6.33 0.00 N	85.54 8.39 0.00 N	85.34 7.59 0.00 N	55.57 4.68 0.00 N	58.59 4.21 0.00 N	
CHAT_HIGH_FALL_HYD 323578	15.04 -0.24 0.00 N	35.66 -0.56 0.00 N	27.28 -0.24 0.00 N	45.08 -0.42 0.00 N	29.68 -0.37 0.00 N	41.86 -0.60 0.00 N	60.52 -1.37 0.00 N	43.97 -1.59 0.00 N	46.97 -1.91 0.00 N	49.76 -1.68 0.00 N	50.94 -1.69 0.00 N	52.80 -1.72 0.00 N	44.10 -1.27 0.00 N	40.80 -1.11 0.00 N	45.73 -1.21 0.00 N	58.77 -1.66 0.00 N	36.16 -1.06 0.00 N	32.10 -1.19 0.00 N	53.00 -2.01 0.00 N	52.17 -2.09 0.00 N	74.60 -2.55 0.00 N	75.29 -2.46 0.00 N	49.56 -1.33 0.00 N	53.50 -0.88 0.00 N	
CH_MIDHUDSON___DRP 24192	16.25 0.96 0.00 N	38.55 2.33 0.00 N	29.08 1.56 0.00 N	48.09 2.58 0.00 N	31.90 1.84 0.00 N	45.42 2.96 0.00 N	66.99 5.10 0.00 N	49.90 4.34 0.00 N	58.74 4.83 -5.03 N	56.28 4.84 0.00 N	61.86 4.87 -4.35 N	59.46 4.94 0.00 N	49.37 3.99 0.00 N	45.47 3.55 0.00 N	50.93 3.99 0.00 N	65.52 5.10 0.00 N	40.46 3.24 0.00 N	36.91 3.19 -0.44 N	60.26 5.25 0.00 N	59.67 5.41 0.00 N	84.47 7.32 0.00 N	84.50 6.74 0.00 N	55.03 4.14 0.00 N	58.15 3.76 0.00 N	
CH_MISC_IPPS	16.07	38.21	28.88	47.67	31.66	45.04	66.35	49.44	58.04	55.72	61.14	58.81	48.82	44.96	50.35	64.79	40.07	36.58	59.65	59.08	83.66	83.63	54.44	57.47	

23765	0.78 0.00 N	1.99 0.00 N	1.36 0.00 N	2.16 0.00 N	1.60 0.00 N	2.57 0.00 N	4.46 0.00 N	3.87 0.00 N	4.29 -4.87 N	4.28 0.00 N	4.29 -4.21 N	4.29 0.00 N	3.44 0.00 N	3.05 0.00 N	3.42 0.00 N	4.37 0.00 N	2.85 0.00 N	2.88 -0.42 N	4.64 0.00 N	4.81 0.00 N	6.51 0.00 N	5.87 0.00 N	3.55 0.00 N	3.09 0.00 N
CH_RES_BVR_FALLS 23983	15.20 -0.08 0.00 N	36.04 -0.18 0.00 N	27.42 -0.10 0.00 N	45.31 -0.19 0.00 N	29.92 -0.14 0.00 N	42.20 -0.26 0.00 N	61.38 -0.51 0.00 N	44.95 -0.61 0.00 N	48.02 -0.60 0.26 N	50.98 -0.46 0.00 N	51.91 -0.50 0.22 N	53.94 -0.58 0.00 N	44.92 -0.45 0.00 N	41.55 -0.36 0.00 N	46.48 -0.45 0.00 N	59.82 -0.61 0.00 N	36.84 -0.38 0.00 N	32.87 -0.39 0.02 N	54.42 -0.59 0.00 N	53.72 -0.54 0.00 N	76.42 -0.73 0.00 N	77.09 -0.66 0.00 N	50.48 -0.41 0.00 N	54.11 -0.28 0.00 N
CH_RES_NIAGARA 23895	13.19 -2.10 0.00 N	31.53 -4.69 0.00 N	23.85 -3.67 0.00 N	39.42 -6.08 0.00 N	25.93 -4.13 0.00 N	36.96 -5.50 0.00 N	53.12 -8.77 0.00 N	40.56 -5.01 0.00 N	44.34 -4.69 -0.16 N	45.36 -6.08 0.00 N	46.55 -6.22 -0.13 N	48.22 -6.30 0.00 N	40.06 -5.31 0.00 N	36.98 -4.93 0.00 N	40.96 -5.97 0.00 N	53.26 -7.17 0.00 N	32.80 -4.42 0.00 N	29.41 -3.89 -0.01 N	49.56 -5.45 0.00 N	48.93 -5.33 0.00 N	68.84 -8.31 0.00 N	69.21 -8.54 0.00 N	45.24 -5.66 0.00 N	47.75 -6.63 0.00 N
CH_RES_SYRACUSE 23985	14.91 -0.37 0.00 N	35.34 -0.88 0.00 N	26.75 -0.77 0.00 N	44.25 -1.26 0.00 N	29.21 -0.85 0.00 N	41.50 -0.97 0.00 N	60.76 -1.13 0.00 N	45.21 -0.35 0.00 N	48.77 -0.20 -0.09 N	50.96 -0.48 0.00 N	52.20 -0.51 -0.08 N	54.12 -0.40 0.00 N	44.99 -0.38 0.00 N	41.36 -0.55 0.00 N	46.21 -0.72 0.00 N	59.62 -0.81 0.00 N	36.84 -0.38 0.00 N	33.11 -0.18 -0.01 N	54.97 -0.04 0.00 N	54.19 -0.07 0.00 N	76.59 -0.56 0.00 N	77.00 -0.75 0.00 N	50.14 -0.75 0.00 N	53.16 -1.23 0.00 N
COLONIE_LFGE__ 323577	15.88 0.60 0.00 N	37.73 1.51 0.00 N	28.48 0.96 0.00 N	47.11 1.61 0.00 N	31.22 1.16 0.00 N	44.55 2.09 0.00 N	65.26 3.37 0.00 N	48.19 2.63 0.00 N	57.60 2.79 -5.94 N	54.27 2.83 0.00 N	60.96 3.10 -5.23 N	57.78 3.26 0.00 N	48.13 2.76 0.00 N	44.41 2.50 0.00 N	49.73 2.80 0.00 N	63.98 3.56 0.00 N	39.32 2.11 0.00 N	35.93 2.12 -0.52 N	58.41 3.40 0.00 N	57.65 3.39 0.00 N	81.52 4.37 0.00 N	81.96 4.21 0.00 N	53.54 2.65 0.00 N	57.03 2.65 0.00 N
CORNELL____ 23752	14.57 -0.71 0.00 N	34.51 -1.72 0.00 N	26.17 -1.35 0.00 N	42.82 -2.68 0.00 N	28.22 -1.84 0.00 N	40.82 -1.64 0.00 N	60.02 -1.86 0.00 N	45.02 -0.54 0.00 N	48.89 -0.30 -0.32 N	50.66 -0.78 0.00 N	51.18 -1.73 -0.27 N	52.61 -1.92 0.00 N	43.54 -1.83 0.00 N	40.02 -1.89 0.00 N	44.66 -2.27 0.00 N	57.88 -2.55 0.00 N	36.06 -1.16 0.00 N	32.78 -0.53 -0.03 N	54.20 -0.81 0.00 N	53.38 -0.88 0.00 N	74.71 -2.44 0.00 N	74.70 -3.05 0.00 N	48.27 -2.62 0.00 N	50.71 -3.68 0.00 N
COXSACKIE___GT 23611	16.35 1.07 0.00 N	38.79 2.56 0.00 N	29.27 1.75 0.00 N	48.42 2.91 0.00 N	32.11 2.05 0.00 N	45.71 3.25 0.00 N	67.32 5.42 0.00 N	49.98 4.41 0.00 N	60.40 6.23 -5.29 N	58.62 7.18 0.00 N	62.73 5.82 -4.28 N	61.63 7.11 0.00 N	51.26 5.89 0.00 N	47.22 5.32 0.00 N	52.86 5.93 0.00 N	68.13 7.70 0.00 N	42.16 4.94 0.00 N	38.55 4.83 -0.43 N	63.20 8.19 0.00 N	62.47 8.21 0.00 N	85.04 7.89 0.00 N	84.93 7.18 0.00 N	55.31 4.42 0.00 N	58.53 4.15 0.00 N
CRESCENT___HYD 24018	15.88 0.60 0.00 N	37.73 1.51 0.00 N	28.48 0.96 0.00 N	47.11 1.61 0.00 N	31.22 1.16 0.00 N	44.55 2.09 0.00 N	65.26 3.37 0.00 N	48.19 2.63 0.00 N	57.60 2.79 -5.94 N	54.27 2.83 0.00 N	60.96 3.10 -5.23 N	57.78 3.26 0.00 N	48.13 2.76 0.00 N	44.41 2.50 0.00 N	49.73 2.80 0.00 N	63.98 3.56 0.00 N	39.32 2.11 0.00 N	35.93 2.12 -0.52 N	58.41 3.40 0.00 N	57.65 3.39 0.00 N	81.52 4.37 0.00 N	81.96 4.21 0.00 N	53.54 2.65 0.00 N	57.03 2.65 0.00 N
CRUCIBLE_METL_DRP 24180	14.91 -0.37 0.00 N	35.34 -0.88 0.00 N	26.75 -0.77 0.00 N	44.25 -1.26 0.00 N	29.21 -0.85 0.00 N	41.50 -0.97 0.00 N	60.76 -1.13 0.00 N	45.21 -0.35 0.00 N	48.77 -0.20 -0.09 N	50.96 -0.48 0.00 N	52.20 -0.51 -0.08 N	54.12 -0.40 0.00 N	44.99 -0.38 0.00 N	41.36 -0.55 0.00 N	46.21 -0.72 0.00 N	59.62 -0.81 0.00 N	36.84 -0.38 0.00 N	33.11 -0.18 -0.01 N	54.97 -0.04 0.00 N	54.19 -0.07 0.00 N	76.59 -0.56 0.00 N	77.00 -0.75 0.00 N	50.14 -0.75 0.00 N	53.16 -1.23 0.00 N
DANSKAMMER___1 23586	16.07 0.78 0.00 N	38.21 1.99 0.00 N	28.88 1.36 0.00 N	47.67 2.16 0.00 N	31.66 1.60 0.00 N	45.04 2.57 0.00 N	66.35 4.46 0.00 N	49.44 3.87 0.00 N	58.04 4.29 -4.87 N	55.72 4.28 0.00 N	61.14 4.29 -4.21 N	58.81 4.29 0.00 N	48.82 3.44 0.00 N	44.96 3.05 0.00 N	50.35 3.42 0.00 N	64.79 4.37 0.00 N	40.07 2.85 0.00 N	36.58 2.88 -0.42 N	59.65 4.64 0.00 N	59.08 4.81 0.00 N	83.66 6.51 0.00 N	83.63 5.87 0.00 N	54.44 3.55 0.00 N	57.47 3.09 0.00 N
DANSKAMMER___2 23589	16.07 0.78 0.00 N	38.21 1.99 0.00 N	28.88 1.36 0.00 N	47.67 2.16 0.00 N	31.66 1.60 0.00 N	45.04 2.57 0.00 N	66.35 4.46 0.00 N	49.44 3.87 0.00 N	58.04 4.29 -4.87 N	55.72 4.28 0.00 N	61.14 4.29 -4.21 N	58.81 4.29 0.00 N	48.82 3.44 0.00 N	44.96 3.05 0.00 N	50.35 3.42 0.00 N	64.79 4.37 0.00 N	40.07 2.85 0.00 N	36.58 2.88 -0.42 N	59.65 4.64 0.00 N	59.08 4.81 0.00 N	83.66 6.51 0.00 N	83.63 5.87 0.00 N	54.44 3.55 0.00 N	57.47 3.09 0.00 N
DANSKAMMER___3 23590	16.07 0.78 0.00 N	38.21 1.99 0.00 N	28.88 1.36 0.00 N	47.67 2.16 0.00 N	31.66 1.60 0.00 N	45.04 2.57 0.00 N	66.35 4.46 0.00 N	49.44 3.87 0.00 N	58.04 4.29 -4.87 N	55.72 4.28 0.00 N	61.14 4.29 -4.21 N	58.81 4.29 0.00 N	48.82 3.44 0.00 N	44.96 3.05 0.00 N	50.35 3.42 0.00 N	64.79 4.37 0.00 N	40.07 2.85 0.00 N	36.58 2.88 -0.42 N	59.65 4.64 0.00 N	59.08 4.81 0.00 N	83.66 6.51 0.00 N	83.63 5.87 0.00 N	54.44 3.55 0.00 N	57.47 3.09 0.00 N
DANSKAMMER___4 23591	16.07 0.78 0.00 N	38.21 1.99 0.00 N	28.88 1.36 0.00 N	47.67 2.16 0.00 N	31.66 1.60 0.00 N	45.04 2.57 0.00 N	66.35 4.46 0.00 N	49.44 3.87 0.00 N	58.04 4.29 -4.87 N	55.72 4.28 0.00 N	61.14 4.29 -4.21 N	58.81 4.29 0.00 N	48.82 3.44 0.00 N	44.96 3.05 0.00 N	50.35 3.42 0.00 N	64.79 4.37 0.00 N	40.07 2.85 0.00 N	36.58 2.88 -0.42 N	59.65 4.64 0.00 N	59.08 4.81 0.00 N	83.66 6.51 0.00 N	83.63 5.87 0.00 N	54.44 3.55 0.00 N	57.47 3.09 0.00 N
DANSKAMMER___DIESEL 23592	16.07 0.78 0.00 N	38.21 1.99 0.00 N	28.88 1.36 0.00 N	47.67 2.16 0.00 N	31.66 1.60 0.00 N	45.04 2.57 0.00 N	66.35 4.46 0.00 N	49.44 3.87 0.00 N	58.04 4.29 -4.87 N	55.72 4.28 0.00 N	61.14 4.29 -4.21 N	58.81 4.29 0.00 N	48.82 3.44 0.00 N	44.96 3.05 0.00 N	50.35 3.42 0.00 N	64.79 4.37 0.00 N	40.07 2.85 0.00 N	36.58 2.88 -0.42 N	59.65 4.64 0.00 N	59.08 4.81 0.00 N	83.66 6.51 0.00 N	83.63 5.87 0.00 N	54.44 3.55 0.00 N	57.47 3.09 0.00 N

DASHVILLE___HYD 23610	16.24 0.95 0.00 N	38.56 2.34 0.00 N	29.10 1.58 0.00 N	48.09 2.59 0.00 N	31.92 1.86 0.00 N	45.42 2.96 0.00 N	67.08 5.19 0.00 N	50.03 4.47 0.00 N	58.48 4.68 -4.92 N	55.94 4.50 0.00 N	61.64 4.81 -4.19 N	59.15 4.63 0.00 N	49.07 3.69 0.00 N	45.19 3.28 0.00 N	50.64 3.71 0.00 N	65.10 4.67 0.00 N	40.21 2.99 0.00 N	36.66 2.96 -0.42 N	59.87 4.86 0.00 N	59.29 5.03 0.00 N	84.67 7.52 0.00 N	84.71 6.96 0.00 N	55.10 4.21 0.00 N	58.14 3.75 0.00 N
DOGLEVILLE___HYD 23807	16.17 0.89 0.00 N	38.34 2.12 0.00 N	28.96 1.44 0.00 N	47.90 2.39 0.00 N	31.73 1.67 0.00 N	45.37 2.90 0.00 N	66.49 4.60 0.00 N	52.18 6.62 0.00 N	58.40 9.66 0.14 N	58.99 7.55 0.00 N	59.67 7.15 0.12 N	61.97 7.45 0.00 N	51.40 6.03 0.00 N	47.28 5.37 0.00 N	52.96 6.03 0.00 N	68.33 7.90 0.00 N	41.98 4.76 0.00 N	38.03 4.76 0.01 N	62.70 7.69 0.00 N	62.00 7.74 0.00 N	87.36 10.21 0.00 N	87.22 9.48 0.00 N	56.68 5.79 0.00 N	59.93 5.55 0.00 N
DUNKIRK___1 23563	13.06 -2.22 0.00 N	30.96 -5.27 0.00 N	23.17 -4.35 0.00 N	38.56 -6.95 0.00 N	25.30 -4.75 0.00 N	36.46 -6.00 0.00 N	53.82 -8.07 0.00 N	40.80 -4.76 0.00 N	44.36 -4.71 -0.19 N	45.46 -5.99 0.00 N	46.19 -6.61 -0.17 N	47.65 -6.87 0.00 N	39.18 -6.20 0.00 N	36.19 -5.72 0.00 N	40.18 -6.76 0.00 N	52.62 -7.81 0.00 N	32.93 -4.29 0.00 N	29.90 -3.40 -0.02 N	50.16 -4.85 0.00 N	49.76 -4.50 0.00 N	69.54 -7.60 0.00 N	69.58 -8.17 0.00 N	44.94 -5.95 0.00 N	46.97 -7.41 0.00 N
DUNKIRK___2 23564	13.06 -2.22 0.00 N	30.96 -5.27 0.00 N	23.17 -4.35 0.00 N	38.56 -6.95 0.00 N	25.30 -4.75 0.00 N	36.46 -6.00 0.00 N	53.82 -8.07 0.00 N	40.80 -4.76 0.00 N	44.36 -4.71 -0.19 N	45.46 -5.99 0.00 N	46.19 -6.61 -0.17 N	47.65 -6.87 0.00 N	39.18 -6.20 0.00 N	36.19 -5.72 0.00 N	40.18 -6.76 0.00 N	52.62 -7.81 0.00 N	32.93 -4.29 0.00 N	29.90 -3.40 -0.02 N	50.16 -4.85 0.00 N	49.76 -4.50 0.00 N	69.54 -7.60 0.00 N	69.58 -8.17 0.00 N	44.94 -5.95 0.00 N	46.97 -7.41 0.00 N
DUNKIRK___3 23565	13.18 -2.10 0.00 N	31.26 -4.96 0.00 N	23.41 -4.11 0.00 N	38.97 -6.53 0.00 N	25.58 -4.48 0.00 N	36.82 -5.64 0.00 N	54.28 -7.61 0.00 N	41.14 -4.41 0.00 N	44.76 -4.31 -0.20 N	45.84 -5.60 0.00 N	46.66 -6.14 -0.17 N	48.14 -6.38 0.00 N	39.61 -5.76 0.00 N	36.57 -5.33 0.00 N	40.61 -6.32 0.00 N	53.08 -7.35 0.00 N	33.11 -4.10 0.00 N	30.00 -3.29 -0.02 N	50.37 -4.64 0.00 N	49.97 -4.29 0.00 N	69.86 -7.29 0.00 N	69.90 -7.85 0.00 N	45.19 -5.70 0.00 N	47.32 -7.06 0.00 N
DUNKIRK___4 23566	13.18 -2.10 0.00 N	31.26 -4.96 0.00 N	23.41 -4.11 0.00 N	38.97 -6.53 0.00 N	25.58 -4.48 0.00 N	36.82 -5.64 0.00 N	54.28 -7.61 0.00 N	41.14 -4.41 0.00 N	44.76 -4.31 -0.20 N	45.84 -5.60 0.00 N	46.66 -6.14 -0.17 N	48.14 -6.38 0.00 N	39.61 -5.76 0.00 N	36.57 -5.33 0.00 N	40.61 -6.32 0.00 N	53.08 -7.35 0.00 N	33.11 -4.10 0.00 N	30.00 -3.29 -0.02 N	50.37 -4.64 0.00 N	49.97 -4.29 0.00 N	69.86 -7.29 0.00 N	69.90 -7.85 0.00 N	45.19 -5.70 0.00 N	47.32 -7.06 0.00 N
EAST HAMPTON___GT 23717	26.59 1.76 -9.55 N	41.31 4.41 -0.68 N	30.54 3.02 0.00 N	50.45 4.95 0.00 N	33.34 3.28 0.00 N	54.24 5.20 -6.57 N	93.01 9.07 -22.05 N	86.45 7.61 -33.28 N	85.36 8.58 -27.90 N	74.99 8.81 -14.73 N	97.67 8.39 -36.65 N	146.11 8.40 -83.18 N	108.14 6.75 -56.01 N	92.46 6.13 -44.43 N	84.74 6.94 -30.87 N	100.27 8.86 -30.99 N	80.19 5.80 -37.17 N	113.81 5.82 -74.71 N	123.37 9.47 -58.89 N	91.94 9.41 -28.28 N	103.42 12.31 -13.95 N	108.32 11.20 -19.37 N	88.49 7.07 -30.52 N	76.14 6.55 -15.21 N
EAST RIVER___6 23660	16.32 1.04 0.00 N	38.66 2.43 0.00 N	29.12 1.60 0.00 N	48.22 2.72 0.00 N	32.03 1.97 0.00 N	45.63 3.17 0.00 N	67.44 5.55 0.00 N	50.44 4.88 0.00 N	59.18 5.51 -4.79 N	57.05 5.61 0.00 N	62.40 5.61 -4.16 N	60.20 5.68 0.00 N	49.95 4.57 0.00 N	45.98 4.07 0.00 N	51.53 4.60 0.00 N	66.30 5.87 0.00 N	41.00 3.78 0.00 N	37.38 3.68 -0.42 N	61.09 6.07 0.00 N	60.56 6.30 0.00 N	85.44 8.29 0.00 N	85.23 7.48 0.00 N	55.54 4.64 0.00 N	58.55 4.16 0.00 N
EAST RIVER___7 23524	16.32 1.04 0.00 N	38.66 2.43 0.00 N	29.12 1.60 0.00 N	48.22 2.72 0.00 N	32.03 1.97 0.00 N	45.63 3.17 0.00 N	67.44 5.55 0.00 N	50.44 4.88 0.00 N	59.18 5.51 -4.79 N	57.05 5.61 0.00 N	62.40 5.61 -4.16 N	60.20 5.68 0.00 N	49.95 4.57 0.00 N	45.98 4.07 0.00 N	51.53 4.60 0.00 N	66.30 5.87 0.00 N	41.00 3.78 0.00 N	37.38 3.68 -0.42 N	61.09 6.07 0.00 N	60.56 6.30 0.00 N	85.44 8.29 0.00 N	85.23 7.48 0.00 N	55.54 4.64 0.00 N	58.55 4.16 0.00 N
EAST_HAMPTON___DIESEL 23722	26.59 1.76 -9.55 N	41.31 4.41 -0.68 N	30.54 3.02 0.00 N	50.45 4.95 0.00 N	33.34 3.28 0.00 N	54.24 5.20 -6.57 N	93.01 9.07 -22.05 N	86.45 7.61 -33.28 N	85.36 8.58 -27.90 N	74.99 8.81 -14.73 N	97.67 8.39 -36.65 N	146.11 8.40 -83.18 N	108.14 6.75 -56.01 N	92.46 6.13 -44.43 N	84.74 6.94 -30.87 N	100.27 8.86 -30.99 N	80.19 5.80 -37.17 N	113.81 5.82 -74.71 N	123.37 9.47 -58.89 N	91.94 9.41 -28.28 N	103.42 12.31 -13.95 N	108.32 11.20 -19.37 N	88.49 7.07 -30.52 N	76.14 6.55 -15.21 N
EAST_RIVER___1 323558	16.32 1.04 0.00 N	38.70 2.47 0.00 N	29.16 1.64 0.00 N	48.25 2.75 0.00 N	32.03 1.97 0.00 N	45.67 3.21 0.00 N	67.63 5.74 0.00 N	50.58 5.01 0.00 N	59.30 5.63 -4.79 N	57.15 5.71 0.00 N	62.49 5.70 -4.16 N	60.27 5.75 0.00 N	50.02 4.64 0.00 N	46.05 4.14 0.00 N	51.59 4.66 0.00 N	66.37 5.94 0.00 N	41.06 3.84 0.00 N	37.41 3.71 -0.42 N	61.14 6.13 0.00 N	60.59 6.33 0.00 N	85.54 8.39 0.00 N	85.34 7.59 0.00 N	55.57 4.68 0.00 N	58.59 4.21 0.00 N
EAST_RIVER___2 323559	16.32 1.04 0.00 N	38.66 2.43 0.00 N	29.12 1.60 0.00 N	48.22 2.72 0.00 N	32.03 1.97 0.00 N	45.63 3.17 0.00 N	67.44 5.55 0.00 N	50.44 4.88 0.00 N	59.18 5.51 -4.79 N	57.05 5.61 0.00 N	62.40 5.61 -4.16 N	60.20 5.68 0.00 N	49.95 4.57 0.00 N	45.98 4.07 0.00 N	51.53 4.60 0.00 N	66.30 5.87 0.00 N	41.00 3.78 0.00 N	37.38 3.68 -0.42 N	61.09 6.07 0.00 N	60.56 6.30 0.00 N	85.44 8.29 0.00 N	85.23 7.48 0.00 N	55.54 4.64 0.00 N	58.55 4.16 0.00 N
ELEC_TRO_TEK 24086	26.02 1.18 -9.55 N	39.84 2.94 -0.68 N	29.49 1.97 0.00 N	48.75 3.25 0.00 N	32.32 2.26 0.00 N	52.66 3.62 -6.57 N	90.42 6.48 -22.05 N	84.39 5.54 -33.28 N	82.96 6.19 -27.90 N	72.49 6.31 -14.73 N	95.55 6.27 -36.65 N	144.00 6.30 -83.18 N	106.45 5.06 -56.01 N	90.86 4.53 -44.43 N	82.90 5.10 -30.87 N	97.86 6.44 -30.99 N	78.59 4.20 -37.17 N	112.11 4.12 -74.71 N	120.59 6.69 -58.89 N	89.43 6.89 -28.28 N	100.19 9.08 -13.95 N	105.41 8.29 -19.37 N	86.67 5.26 -30.52 N	74.34 4.74 -15.21 N
E_CANADA_CAP_HY 24051	15.34 0.06 0.00 N	36.31 0.08 0.00 N	27.58 0.06 0.00 N	45.71 0.21 0.00 N	30.24 0.18 0.00 N	42.48 0.01 0.00 N	62.54 0.65 0.00 N	46.11 0.55 0.00 N	56.82 0.48 -7.46 N	53.25 1.81 0.00 N	61.27 2.08 -6.54 N	56.68 2.16 0.00 N	47.11 1.73 0.00 N	43.52 1.61 0.00 N	48.60 1.67 0.00 N	62.60 2.17 0.00 N	38.75 1.53 0.00 N	35.49 1.56 -0.65 N	58.07 3.05 0.00 N	57.18 2.92 0.00 N	80.88 3.73 0.00 N	81.19 3.44 0.00 N	52.72 1.83 0.00 N	55.93 1.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	16.17 0.89 0.00 N	38.34 2.12 0.00 N	28.96 1.44 0.00 N	47.90 2.39 0.00 N	31.73 1.67 0.00 N	45.37 2.90 0.00 N	66.49 4.60 0.00 N	52.18 6.62 0.00 N	58.40 9.66 0.14 N	58.99 7.55 0.00 N	59.67 7.15 0.12 N	61.97 7.45 0.00 N	51.40 6.03 0.00 N	47.28 5.37 0.00 N	52.96 6.03 0.00 N	68.33 7.90 0.00 N	41.98 4.76 0.00 N	38.03 4.76 0.01 N	62.70 7.69 0.00 N	62.00 7.74 0.00 N	87.36 10.21 0.00 N	87.22 9.48 0.00 N	56.68 5.79 0.00 N	59.93 5.55 0.00 N		
E_FISHKILL___LBMP 23776	16.19 0.91 0.00 N	38.45 2.22 0.00 N	29.00 1.48 0.00 N	47.95 2.45 0.00 N	31.82 1.76 0.00 N	45.31 2.85 0.00 N	66.85 4.96 0.00 N	49.80 4.24 0.00 N	58.45 4.71 -4.86 N	56.18 4.74 0.00 N	61.63 4.78 -4.21 N	59.36 4.83 0.00 N	49.28 3.90 0.00 N	45.39 3.48 0.00 N	50.85 3.92 0.00 N	65.41 4.98 0.00 N	40.38 3.17 0.00 N	36.81 3.10 -0.42 N	60.11 5.10 0.00 N	59.52 5.26 0.00 N	84.25 7.09 0.00 N	84.27 6.51 0.00 N	54.90 4.01 0.00 N	58.06 3.67 0.00 N		
FAR ROCKAWAY___4 23548	26.26 1.43 -9.55 N	40.40 3.49 -0.68 N	29.89 2.37 0.00 N	49.42 3.91 0.00 N	32.77 2.71 0.00 N	53.33 4.29 -6.57 N	91.53 7.59 -22.05 N	84.80 5.96 -33.28 N	83.48 6.71 -27.90 N	73.05 6.87 -14.73 N	96.71 7.43 -36.65 N	145.08 7.38 -83.18 N	107.31 5.93 -56.01 N	91.62 5.29 -44.43 N	83.30 5.50 -30.87 N	98.40 6.98 -30.99 N	79.01 4.62 -37.17 N	112.54 4.55 -74.71 N	121.35 7.45 -58.89 N	90.28 7.74 -28.28 N	101.23 10.13 -13.95 N	106.68 9.56 -19.37 N	87.79 6.38 -30.52 N	75.30 5.71 -15.21 N		
FARRAGUT___LBMP 323566	16.32 1.04 0.00 N	38.67 2.44 0.00 N	29.14 1.62 0.00 N	48.21 2.71 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.58 5.69 0.00 N	50.53 4.97 0.00 N	59.25 5.58 -4.79 N	57.08 5.64 0.00 N	62.41 5.62 -4.16 N	60.20 5.68 0.00 N	49.95 4.57 0.00 N	45.99 4.08 0.00 N	51.53 4.60 0.00 N	66.29 5.86 0.00 N	40.99 3.77 0.00 N	37.37 3.67 -0.42 N	61.06 6.05 0.00 N	60.51 6.25 0.00 N	85.41 8.26 0.00 N	85.22 7.47 0.00 N	55.52 4.62 0.00 N	58.53 4.15 0.00 N		
FENNER___WINDPWR 24204	15.09 -0.19 0.00 N	35.90 -0.32 0.00 N	27.20 -0.32 0.00 N	45.00 -0.50 0.00 N	29.74 -0.32 0.00 N	42.35 -0.11 0.00 N	62.01 0.12 0.00 N	46.05 0.49 0.00 N	49.63 0.76 0.00 N	52.00 0.55 0.00 N	53.02 0.38 0.00 N	54.92 0.39 0.00 N	45.57 0.20 0.00 N	41.98 0.07 0.00 N	46.91 -0.03 0.00 N	60.52 0.09 0.00 N	37.43 0.21 0.00 N	33.73 0.44 0.00 N	55.99 0.98 0.00 N	55.17 0.91 0.00 N	77.97 0.82 0.00 N	78.63 0.87 0.00 N	51.11 0.21 0.00 N	54.17 -0.22 0.00 N		
FIBERTEK___ENERGY 23856	14.91 -0.37 0.00 N	35.34 -0.88 0.00 N	26.75 -0.77 0.00 N	44.25 -1.26 0.00 N	29.21 -0.85 0.00 N	41.50 -0.97 0.00 N	60.76 -1.13 0.00 N	45.21 -0.35 0.00 N	48.77 -0.20 -0.09 N	50.96 -0.48 0.00 N	52.20 -0.51 -0.08 N	54.12 -0.40 0.00 N	44.99 -0.38 0.00 N	41.36 -0.55 0.00 N	46.21 -0.72 0.00 N	59.62 -0.81 0.00 N	36.84 -0.38 0.00 N	33.11 -0.18 -0.01 N	54.97 -0.04 0.00 N	54.19 -0.07 0.00 N	76.59 -0.56 0.00 N	77.00 -0.75 0.00 N	50.14 -0.75 0.00 N	53.16 -1.23 0.00 N		
FITZPATRICK____ 23598	14.67 -0.61 0.00 N	34.79 -1.44 0.00 N	26.38 -1.15 0.00 N	43.62 -1.88 0.00 N	28.79 -1.27 0.00 N	40.75 -1.72 0.00 N	59.50 -2.39 0.00 N	44.13 -1.44 0.00 N	47.45 -1.43 0.00 N	49.73 -1.71 0.00 N	50.89 -1.74 0.00 N	52.72 -1.80 0.00 N	43.83 -1.54 0.00 N	40.46 -1.44 0.00 N	45.22 -1.71 0.00 N	58.33 -2.09 0.00 N	35.98 -1.24 0.00 N	32.25 -1.03 0.00 N	53.47 -1.54 0.00 N	52.71 -1.55 0.00 N	74.73 -2.42 0.00 N	75.30 -2.45 0.00 N	49.16 -1.73 0.00 N	52.31 -2.07 0.00 N		
FORT ORANGE____ 23900	15.95 0.66 0.00 N	37.91 1.68 0.00 N	28.63 1.11 0.00 N	47.35 1.85 0.00 N	31.39 1.33 0.00 N	44.65 2.19 0.00 N	65.39 3.50 0.00 N	48.20 2.64 0.00 N	57.34 2.66 -5.81 N	54.14 2.70 0.00 N	60.64 2.89 -5.12 N	57.52 3.00 0.00 N	47.91 2.54 0.00 N	44.20 2.29 0.00 N	49.50 2.57 0.00 N	63.69 3.26 0.00 N	39.21 1.99 0.00 N	35.77 1.98 -0.51 N	58.17 3.16 0.00 N	57.36 3.10 0.00 N	81.05 3.90 0.00 N	81.79 4.04 0.00 N	53.58 2.69 0.00 N	57.06 2.67 0.00 N		
FORT_DRUM_COGEN 23780	14.51 -0.78 0.00 N	34.26 -1.97 0.00 N	26.01 -1.51 0.00 N	43.04 -2.47 0.00 N	28.45 -1.60 0.00 N	40.66 -1.81 0.00 N	59.95 -1.94 0.00 N	44.21 -1.35 0.00 N	46.92 -1.95 0.00 N	49.44 -2.00 0.00 N	50.58 -2.06 0.00 N	52.49 -2.04 0.00 N	43.65 -1.72 0.00 N	40.17 -1.73 0.00 N	45.15 -1.78 0.00 N	58.19 -2.23 0.00 N	35.75 -1.47 0.00 N	32.14 -1.14 0.00 N	53.50 -1.51 0.00 N	52.59 -1.67 0.00 N	74.53 -2.62 0.00 N	74.80 -2.95 0.00 N	48.82 -2.07 0.00 N	51.90 -2.49 0.00 N		
FPL_FAR_ROCK_GT1 24212	26.26 1.43 -9.55 N	40.40 3.49 -0.68 N	29.89 2.37 0.00 N	49.42 3.91 0.00 N	32.77 2.71 0.00 N	53.33 4.29 -6.57 N	91.53 7.59 -22.05 N	84.80 5.96 -33.28 N	83.48 6.71 -27.90 N	73.05 6.87 -14.73 N	96.71 7.43 -36.65 N	145.08 7.38 -83.18 N	107.31 5.93 -56.01 N	91.62 5.29 -44.43 N	83.30 5.50 -30.87 N	98.40 6.98 -30.99 N	79.01 4.62 -37.17 N	112.54 4.55 -74.71 N	121.35 7.45 -58.89 N	90.28 7.74 -28.28 N	101.23 10.13 -13.95 N	106.68 9.56 -19.37 N	87.79 6.38 -30.52 N	75.30 5.71 -15.21 N		
FPL_FAR_ROCK_GT2 23815	26.26 1.43 -9.55 N	40.40 3.49 -0.68 N	29.89 2.37 0.00 N	49.42 3.91 0.00 N	32.77 2.71 0.00 N	53.33 4.29 -6.57 N	91.53 7.59 -22.05 N	84.80 5.96 -33.28 N	83.48 6.71 -27.90 N	73.05 6.87 -14.73 N	96.71 7.43 -36.65 N	145.08 7.38 -83.18 N	107.31 5.93 -56.01 N	91.62 5.29 -44.43 N	83.30 5.50 -30.87 N	98.40 6.98 -30.99 N	79.01 4.62 -37.17 N	112.54 4.55 -74.71 N	121.35 7.45 -58.89 N	90.28 7.74 -28.28 N	101.23 10.13 -13.95 N	106.68 9.56 -19.37 N	87.79 6.38 -30.52 N	75.30 5.71 -15.21 N		
FRANKLIN_FALL_HYD 24054	14.98 -0.30 0.00 N	35.50 -0.73 0.00 N	27.17 -0.35 0.00 N	44.90 -0.60 0.00 N	29.57 -0.49 0.00 N	41.69 -0.77 0.00 N	60.35 -1.54 0.00 N	43.80 -1.76 0.00 N	46.75 -2.13 0.00 N	49.55 -1.89 0.00 N	50.73 -1.91 0.00 N	52.55 -1.97 0.00 N	43.92 -1.46 0.00 N	40.62 -1.29 0.00 N	45.54 -1.39 0.00 N	58.53 -1.89 0.00 N	36.00 -1.21 0.00 N	31.95 -1.33 0.00 N	52.79 -2.22 0.00 N	51.96 -2.30 0.00 N	74.36 -2.79 0.00 N	75.06 -2.69 0.00 N	49.42 -1.47 0.00 N	53.37 -1.01 0.00 N		
FREEPORT_EQUS_GT1 23764	26.24 1.41 -9.55 N	40.38 3.48 -0.68 N	29.89 2.37 0.00 N	49.41 3.91 0.00 N	32.75 2.70 0.00 N	53.33 4.29 -6.57 N	91.52 7.58 -22.05 N	85.07 6.22 -33.28 N	83.74 6.97 -27.90 N	73.29 7.12 -14.73 N	96.36 7.07 -36.65 N	144.93 7.23 -83.18 N	107.18 5.79 -56.01 N	91.39 5.06 -44.43 N	83.50 5.70 -30.87 N	98.63 7.21 -30.99 N	78.98 4.59 -37.17 N	112.50 4.51 -74.71 N	121.23 7.33 -58.89 N	89.99 7.45 -28.28 N	101.05 9.94 -13.95 N	106.37 9.25 -19.37 N	87.34 5.93 -30.52 N	75.15 5.56 -15.21 N		
FULTON COGEN_____	14.81	35.12	26.59	43.98	29.04	41.20	60.34	44.86	48.30	50.59	51.79	53.64	44.55	41.11	45.94	59.27	36.59	32.87	54.57	53.79	76.08	76.54	49.87	52.91		

23766	-0.47 0.00 N	-1.11 0.00 N	-0.94 0.00 N	-1.52 0.00 N	-1.02 0.00 N	-1.27 0.00 N	-1.55 0.00 N	-0.70 0.00 N	-0.58 0.00 N	-0.85 0.00 N	-0.85 0.00 N	-0.88 0.00 N	-0.82 0.00 N	-0.80 0.00 N	-0.99 0.00 N	-1.16 0.00 N	-0.63 0.00 N	-0.42 0.00 N	-0.44 0.00 N	-0.47 0.00 N	-1.07 0.00 N	-1.21 0.00 N	-1.03 0.00 N	-1.47 0.00 N
Freeport___CT2 23818	26.24 1.41 -9.55 N	40.38 3.48 -0.68 N	29.89 2.37 0.00 N	49.41 3.91 0.00 N	32.75 2.70 0.00 N	53.33 4.29 -6.57 N	91.52 7.58 -22.05 N	85.07 6.22 -33.28 N	83.74 6.97 -27.90 N	73.29 7.12 -14.73 N	96.36 7.07 -36.65 N	144.93 7.23 -83.18 N	107.18 5.79 -56.01 N	91.39 5.06 -44.43 N	83.50 5.70 -30.87 N	98.63 7.21 -30.99 N	78.98 4.59 -37.17 N	112.50 4.51 -74.71 N	121.23 7.33 -58.89 N	89.99 7.45 -28.28 N	101.05 9.94 -13.95 N	106.37 9.25 -19.37 N	87.34 5.93 -30.52 N	75.15 5.56 -15.21 N
G.F.CEMENT___DRP 24184	15.98 0.70 0.00 N	37.96 1.73 0.00 N	28.64 1.12 0.00 N	47.38 1.87 0.00 N	31.42 1.36 0.00 N	45.11 2.64 0.00 N	66.36 4.47 0.00 N	49.13 3.57 0.00 N	58.87 3.91 -6.09 N	55.40 3.96 0.00 N	62.29 4.31 -5.35 N	59.08 4.56 0.00 N	49.14 3.76 0.00 N	45.30 3.40 0.00 N	50.74 3.81 0.00 N	65.43 5.00 0.00 N	40.17 2.96 0.00 N	36.79 2.97 -0.53 N	59.89 4.88 0.00 N	59.11 4.85 0.00 N	83.53 6.38 0.00 N	83.63 5.88 0.00 N	54.40 3.51 0.00 N	57.90 3.52 0.00 N
GARDENVILLE___LBMP 24039	13.34 -1.94 0.00 N	31.84 -4.38 0.00 N	24.01 -3.51 0.00 N	39.78 -5.72 0.00 N	26.15 -3.91 0.00 N	37.41 -5.05 0.00 N	54.24 -7.64 0.00 N	41.31 -4.25 0.00 N	45.09 -3.96 -0.17 N	46.15 -5.29 0.00 N	47.26 -5.52 -0.14 N	48.89 -5.63 0.00 N	40.50 -4.88 0.00 N	37.37 -4.54 0.00 N	41.45 -5.48 0.00 N	53.94 -6.49 0.00 N	33.33 -3.89 0.00 N	29.98 -3.32 -0.02 N	50.48 -4.54 0.00 N	49.89 -4.37 0.00 N	70.04 -7.11 0.00 N	70.32 -7.44 0.00 N	45.78 -5.11 0.00 N	48.17 -6.22 0.00 N
GENERAL___MILLS 23808	13.37 -1.91 0.00 N	31.92 -4.30 0.00 N	24.08 -3.44 0.00 N	39.88 -5.62 0.00 N	26.22 -3.84 0.00 N	37.50 -4.96 0.00 N	54.35 -7.54 0.00 N	41.40 -4.16 0.00 N	45.19 -3.86 -0.17 N	46.26 -5.19 0.00 N	47.39 -5.40 -0.15 N	49.01 -5.51 0.00 N	40.61 -4.76 0.00 N	37.47 -4.44 0.00 N	41.56 -5.37 0.00 N	54.07 -6.36 0.00 N	33.40 -3.82 0.00 N	30.04 -3.26 -0.02 N	50.57 -4.44 0.00 N	49.98 -4.28 0.00 N	70.19 -6.96 0.00 N	70.46 -7.29 0.00 N	45.88 -5.01 0.00 N	48.28 -6.11 0.00 N
GE_PLASTICS___DRP 24183	15.71 0.43 0.00 N	37.32 1.09 0.00 N	28.21 0.68 0.00 N	46.66 1.15 0.00 N	30.94 0.88 0.00 N	43.86 1.40 0.00 N	64.10 2.21 0.00 N	47.29 1.72 0.00 N	56.54 1.79 -5.87 N	53.22 1.78 0.00 N	59.69 1.81 -5.25 N	56.33 1.81 0.00 N	46.84 1.46 0.00 N	42.96 1.05 0.00 N	48.24 1.31 0.00 N	62.59 2.16 0.00 N	38.48 1.26 0.00 N	35.07 1.27 -0.52 N	57.02 2.01 0.00 N	56.30 2.04 0.00 N	79.84 2.70 0.00 N	80.47 2.71 0.00 N	52.62 1.73 0.00 N	56.05 1.67 0.00 N
GILBOA___1 23756	15.98 0.69 0.00 N	38.02 1.80 0.00 N	28.74 1.21 0.00 N	47.53 2.02 0.00 N	31.54 1.48 0.00 N	44.43 1.96 0.00 N	64.82 2.93 0.00 N	47.85 2.29 0.00 N	56.12 2.50 -4.74 N	53.93 2.49 0.00 N	59.35 2.59 -4.12 N	57.28 2.76 0.00 N	47.61 2.23 0.00 N	43.89 1.99 0.00 N	49.17 2.24 0.00 N	63.24 2.82 0.00 N	38.79 1.57 0.00 N	35.18 1.48 -0.42 N	57.42 2.41 0.00 N	56.78 2.52 0.00 N	80.87 3.72 0.00 N	81.54 3.79 0.00 N	53.23 2.34 0.00 N	56.66 2.28 0.00 N
GILBOA___2 23757	15.98 0.69 0.00 N	38.02 1.80 0.00 N	28.74 1.21 0.00 N	47.53 2.02 0.00 N	31.54 1.48 0.00 N	44.43 1.96 0.00 N	64.82 2.93 0.00 N	47.85 2.29 0.00 N	56.12 2.50 -4.74 N	53.93 2.49 0.00 N	59.35 2.59 -4.12 N	57.28 2.76 0.00 N	47.61 2.23 0.00 N	43.89 1.99 0.00 N	49.17 2.24 0.00 N	63.24 2.82 0.00 N	38.79 1.57 0.00 N	35.18 1.48 -0.42 N	57.42 2.41 0.00 N	56.78 2.52 0.00 N	80.87 3.72 0.00 N	81.54 3.79 0.00 N	53.23 2.34 0.00 N	56.66 2.28 0.00 N
GILBOA___3 23758	15.98 0.69 0.00 N	38.02 1.80 0.00 N	28.74 1.21 0.00 N	47.53 2.02 0.00 N	31.54 1.48 0.00 N	44.43 1.96 0.00 N	64.82 2.93 0.00 N	47.85 2.29 0.00 N	56.12 2.50 -4.74 N	53.93 2.49 0.00 N	59.35 2.59 -4.12 N	57.28 2.76 0.00 N	47.61 2.23 0.00 N	43.89 1.99 0.00 N	49.17 2.24 0.00 N	63.24 2.82 0.00 N	38.79 1.57 0.00 N	35.18 1.48 -0.42 N	57.42 2.41 0.00 N	56.78 2.52 0.00 N	80.87 3.72 0.00 N	81.54 3.79 0.00 N	53.23 2.34 0.00 N	56.66 2.28 0.00 N
GILBOA___4 23759	15.98 0.69 0.00 N	38.02 1.80 0.00 N	28.74 1.21 0.00 N	47.53 2.02 0.00 N	31.54 1.48 0.00 N	44.43 1.96 0.00 N	64.82 2.93 0.00 N	47.85 2.29 0.00 N	56.12 2.50 -4.74 N	53.93 2.49 0.00 N	59.35 2.59 -4.12 N	57.28 2.76 0.00 N	47.61 2.23 0.00 N	43.89 1.99 0.00 N	49.17 2.24 0.00 N	63.24 2.82 0.00 N	38.79 1.57 0.00 N	35.18 1.48 -0.42 N	57.42 2.41 0.00 N	56.78 2.52 0.00 N	80.87 3.72 0.00 N	81.54 3.79 0.00 N	53.23 2.34 0.00 N	56.66 2.28 0.00 N
GILBOA___ 23599	15.98 0.69 0.00 N	38.02 1.80 0.00 N	28.74 1.21 0.00 N	47.53 2.02 0.00 N	31.54 1.48 0.00 N	44.43 1.96 0.00 N	64.82 2.93 0.00 N	47.85 2.29 0.00 N	56.12 2.50 -4.74 N	53.93 2.49 0.00 N	59.35 2.59 -4.12 N	57.28 2.76 0.00 N	47.61 2.23 0.00 N	43.89 1.99 0.00 N	49.17 2.24 0.00 N	63.24 2.82 0.00 N	38.79 1.57 0.00 N	35.18 1.48 -0.42 N	57.42 2.41 0.00 N	56.78 2.52 0.00 N	80.87 3.72 0.00 N	81.54 3.79 0.00 N	53.23 2.34 0.00 N	56.66 2.28 0.00 N
GINNA___ 23603	13.67 -1.61 0.00 N	32.49 -3.74 0.00 N	24.61 -2.91 0.00 N	40.64 -4.86 0.00 N	26.80 -3.25 0.00 N	38.26 -4.21 0.00 N	55.95 -5.94 0.00 N	42.18 -3.38 0.00 N	45.71 -3.29 -0.12 N	47.41 -4.03 0.00 N	48.67 -4.07 -0.11 N	50.27 -4.25 0.00 N	41.82 -3.55 0.00 N	38.61 -3.30 0.00 N	43.00 -3.93 0.00 N	55.61 -4.81 0.00 N	34.36 -2.86 0.00 N	30.94 -2.36 -0.01 N	51.65 -3.36 0.00 N	50.78 -3.48 0.00 N	71.41 -5.74 0.00 N	71.53 -6.23 0.00 N	46.55 -4.34 0.00 N	49.06 -5.32 0.00 N
GLEN PARK___ 23778	14.57 -0.72 0.00 N	34.40 -1.83 0.00 N	26.10 -1.42 0.00 N	43.19 -2.31 0.00 N	28.55 -1.51 0.00 N	40.82 -1.64 0.00 N	60.28 -1.61 0.00 N	44.57 -0.99 0.00 N	47.39 -1.49 0.00 N	49.87 -1.57 0.00 N	51.03 -1.60 0.00 N	52.93 -1.59 0.00 N	44.00 -1.38 0.00 N	40.50 -1.40 0.00 N	45.48 -1.46 0.00 N	58.62 -1.80 0.00 N	36.06 -1.16 0.00 N	32.45 -0.83 0.00 N	54.04 -0.97 0.00 N	53.10 -1.16 0.00 N	75.15 -2.00 0.00 N	75.35 -2.40 0.00 N	49.16 -1.73 0.00 N	52.16 -2.23 0.00 N
GLENWOOD_IC_1_G5 23712	26.07 1.24 -9.55 N	39.93 3.03 -0.68 N	29.56 2.04 0.00 N	48.88 3.37 0.00 N	32.43 2.37 0.00 N	52.83 3.80 -6.57 N	90.66 6.71 -22.05 N	84.54 5.70 -33.28 N	82.87 6.10 -27.90 N	72.39 6.22 -14.73 N	95.72 6.43 -36.65 N	144.25 6.55 -83.18 N	106.65 5.26 -56.01 N	91.03 4.70 -44.43 N	83.09 5.29 -30.87 N	98.13 6.71 -30.99 N	78.55 4.17 -37.17 N	112.06 4.06 -74.71 N	120.56 6.66 -58.89 N	89.35 6.82 -28.28 N	100.24 9.14 -13.95 N	105.69 8.57 -19.37 N	86.84 5.43 -30.52 N	74.52 4.93 -15.21 N

GLENWOOD_IC_2_G1 23688	25.98 1.15 -9.55 N	39.68 2.77 -0.68 N	29.37 1.85 0.00 N	48.58 3.08 0.00 N	32.23 2.17 0.00 N	52.52 3.49 -6.57 N	90.13 6.19 -22.05 N	84.14 5.30 -33.28 N	82.65 5.88 -27.90 N	72.15 5.97 -14.73 N	95.28 6.00 -36.65 N	143.76 6.06 -83.18 N	106.26 4.87 -56.01 N	90.68 4.35 -44.43 N	82.68 4.88 -30.87 N	97.61 6.19 -30.99 N	78.38 3.99 -37.17 N	111.89 3.89 -74.71 N	120.29 6.39 -58.89 N	89.11 6.58 -28.28 N	99.85 8.75 -13.95 N	105.16 8.04 -19.37 N	86.42 5.01 -30.52 N	74.14 4.55 -15.21 N
GLENWOOD_IC_3_G1 23689	25.98 1.15 -9.55 N	39.68 2.77 -0.68 N	29.37 1.85 0.00 N	48.58 3.08 0.00 N	32.23 2.17 0.00 N	52.52 3.49 -6.57 N	90.13 6.19 -22.05 N	84.14 5.30 -33.28 N	82.65 5.88 -27.90 N	72.15 5.97 -14.73 N	95.28 6.00 -36.65 N	143.76 6.06 -83.18 N	106.26 4.87 -56.01 N	90.68 4.35 -44.43 N	82.68 4.88 -30.87 N	97.61 6.19 -30.99 N	78.38 3.99 -37.17 N	111.89 3.89 -74.71 N	120.29 6.39 -58.89 N	89.11 6.58 -28.28 N	99.85 8.75 -13.95 N	105.16 8.04 -19.37 N	86.42 5.01 -30.52 N	74.14 4.55 -15.21 N
GLENWOOD___4 23550	26.07 1.24 -9.55 N	39.93 3.03 -0.68 N	29.56 2.04 0.00 N	48.88 3.37 0.00 N	32.43 2.37 0.00 N	52.83 3.80 -6.57 N	90.66 6.72 -22.05 N	84.55 5.71 -33.28 N	82.97 6.19 -27.90 N	72.49 6.32 -14.73 N	95.73 6.45 -36.65 N	144.25 6.55 -83.18 N	106.65 5.26 -56.01 N	91.03 4.70 -44.43 N	83.09 5.29 -30.87 N	98.14 6.72 -30.99 N	78.61 4.23 -37.17 N	112.12 4.13 -74.71 N	120.67 6.77 -58.89 N	89.46 6.93 -28.28 N	100.36 9.26 -13.95 N	105.73 8.61 -19.37 N	86.84 5.43 -30.52 N	74.53 4.94 -15.21 N
GLENWOOD___5 23614	26.07 1.24 -9.55 N	39.93 3.03 -0.68 N	29.56 2.04 0.00 N	48.88 3.37 0.00 N	32.43 2.37 0.00 N	52.83 3.80 -6.57 N	90.66 6.72 -22.05 N	84.55 5.71 -33.28 N	82.97 6.19 -27.90 N	72.49 6.32 -14.73 N	95.73 6.45 -36.65 N	144.25 6.55 -83.18 N	106.65 5.26 -56.01 N	91.03 4.70 -44.43 N	83.09 5.29 -30.87 N	98.14 6.72 -30.99 N	78.61 4.23 -37.17 N	112.12 4.13 -74.71 N	120.67 6.77 -58.89 N	89.46 6.93 -28.28 N	100.36 9.26 -13.95 N	105.73 8.61 -19.37 N	86.84 5.43 -30.52 N	74.53 4.94 -15.21 N
GLOBAL GREEN_PORT_GT1 23814	26.59 1.76 -9.55 N	41.31 4.41 -0.68 N	30.54 3.02 0.00 N	50.45 4.95 0.00 N	33.34 3.28 0.00 N	54.24 5.20 -6.57 N	93.01 9.07 -22.05 N	86.45 7.61 -33.28 N	85.36 8.58 -27.90 N	74.99 8.81 -14.73 N	97.67 8.39 -36.65 N	146.11 8.40 -83.18 N	108.14 6.75 -56.01 N	92.46 6.13 -44.43 N	84.74 6.94 -30.87 N	100.27 8.86 -30.99 N	80.19 5.80 -37.17 N	113.81 5.82 -74.71 N	123.37 9.47 -58.89 N	91.94 9.41 -28.28 N	103.42 12.31 -13.95 N	108.32 11.20 -19.37 N	88.49 7.07 -30.52 N	76.14 6.55 -15.21 N
GOETHSLN___LBMP 323567	16.26 0.98 0.00 N	38.55 2.33 0.00 N	29.04 1.52 0.00 N	48.06 2.56 0.00 N	31.91 1.85 0.00 N	45.50 3.03 0.00 N	67.40 5.51 0.00 N	50.43 4.87 0.00 N	59.13 5.45 -4.79 N	56.96 5.51 0.00 N	62.25 5.46 -4.16 N	60.03 5.51 0.00 N	49.79 4.42 0.00 N	45.84 3.93 0.00 N	51.37 4.44 0.00 N	66.09 5.66 0.00 N	40.87 3.65 0.00 N	37.24 3.54 -0.42 N	60.88 5.87 0.00 N	60.37 6.11 0.00 N	85.23 8.07 0.00 N	85.00 7.25 0.00 N	55.36 4.47 0.00 N	58.38 3.99 0.00 N
GOUDEY___7 23579	14.66 -0.62 0.00 N	34.75 -1.47 0.00 N	26.10 -1.41 0.00 N	43.41 -2.09 0.00 N	28.60 -1.46 0.00 N	40.91 -1.55 0.00 N	60.46 -1.43 0.00 N	45.29 -0.27 0.00 N	49.08 -0.07 -0.37 N	50.45 -1.00 0.00 N	51.72 -1.26 -0.35 N	53.24 -1.28 0.00 N	43.94 -1.43 0.00 N	40.34 -1.57 0.00 N	44.88 -2.05 0.00 N	58.63 -1.80 0.00 N	36.51 -0.71 0.00 N	32.99 -0.33 -0.03 N	54.92 -0.10 0.00 N	54.30 0.04 0.00 N	76.25 -0.90 0.00 N	76.42 -1.33 0.00 N	49.50 -1.39 0.00 N	52.07 -2.32 0.00 N
GOUDEY___8 23580	14.64 -0.64 0.00 N	34.70 -1.52 0.00 N	26.07 -1.45 0.00 N	43.35 -2.15 0.00 N	28.55 -1.51 0.00 N	40.85 -1.61 0.00 N	60.35 -1.54 0.00 N	45.20 -0.36 0.00 N	49.09 -0.16 -0.37 N	50.35 -1.09 0.00 N	51.62 -1.36 -0.35 N	53.14 -1.38 0.00 N	43.87 -1.50 0.00 N	40.27 -1.64 0.00 N	44.80 -2.14 0.00 N	58.52 -1.91 0.00 N	36.44 -0.78 0.00 N	32.92 -0.40 -0.03 N	54.79 -0.22 0.00 N	54.19 -0.07 0.00 N	76.10 -1.05 0.00 N	76.28 -1.48 0.00 N	49.42 -1.47 0.00 N	52.00 -2.39 0.00 N
GOWANUS_GT1_1 24077	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT1_2 24078	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT1_3 24079	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT1_4 24080	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT1_5 24084	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT1_6 24111	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT1_8 24113	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT2_1 24114	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT2_2 24115	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT2_3 24116	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT2_4 24117	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT2_5 24118	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT2_6 24119	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT2_7 24120	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT2_8 24121	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT3_1 24122	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT3_2 24123	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT3_3 24124	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N			
GOWANUS_GT3_4	16.33	38.75	29.19	48.29	32.07	45.74	67.86	50.82	76.18	92.36	92.99	92.39	92.29	92.26	92.26	96.15	92.02	83.51	91.95	116.55	104.83	94.42	87.22	58.71			

24125	1.05 0.00 N	2.53 0.00 N	1.67 0.00 N	2.79 0.00 N	2.02 0.00 N	3.27 0.00 N	5.98 0.00 N	5.26 0.00 N	5.92 -21.38 N	5.94 -34.97 N	5.91 -34.44 N	5.94 -31.92 N	4.79 -42.13 N	4.29 -46.05 N	4.82 -40.52 N	6.14 -29.58 N	3.94 -50.86 N	3.77 -46.45 N	6.27 -30.67 N	6.55 -55.74 N	8.67 -19.01 N	7.73 -8.93 N	4.86 -31.46 N	4.32 0.00 N
GOWANUS_GT3_5 24126	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT3_6 24127	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT3_7 24128	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT3_8 24129	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT4_1 24130	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT4_2 24131	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT4_3 24132	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT4_4 24133	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT4_5 24134	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT4_6 24135	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT4_7 24136	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GOWANUS_GT4_8 24137	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
GRAHMSVILLE___HY 23607	16.15 0.86 0.00 N	38.27 2.05 0.00 N	28.90 1.38 0.00 N	47.81 2.31 0.00 N	31.70 1.64 0.00 N	45.01 2.55 0.00 N	66.33 4.44 0.00 N	49.33 3.77 0.00 N	57.13 4.10 -4.16 N	55.50 4.06 0.00 N	60.40 4.18 -3.59 N	58.66 4.14 0.00 N	48.69 3.31 0.00 N	44.87 2.96 0.00 N	50.23 3.30 0.00 N	64.67 4.24 0.00 N	39.91 2.70 0.00 N	36.27 2.63 -0.36 N	59.43 4.42 0.00 N	58.79 4.53 0.00 N	83.60 6.45 0.00 N	83.76 6.01 0.00 N	54.49 3.60 0.00 N	57.66 3.28 0.00 N

GREENIDGE___3 23582	14.10 -1.19 0.00 N	33.52 -2.70 0.00 N	25.33 -2.20 0.00 N	41.66 -3.85 0.00 N	27.38 -2.68 0.00 N	39.41 -3.06 0.00 N	57.68 -4.21 0.00 N	43.43 -2.13 0.00 N	47.14 -1.96 -0.22 N	48.76 -2.68 0.00 N	49.91 -2.91 -0.19 N	51.33 -3.19 0.00 N	42.58 -2.80 0.00 N	39.27 -2.64 0.00 N	43.74 -3.19 0.00 N	56.61 -3.82 0.00 N	35.14 -2.08 0.00 N	31.81 -1.50 -0.02 N	52.79 -2.22 0.00 N	52.01 -2.25 0.00 N	72.83 -4.32 0.00 N	72.87 -4.88 0.00 N	47.33 -3.56 0.00 N	49.75 -4.64 0.00 N
GREENIDGE___4 23583	14.10 -1.19 0.00 N	33.52 -2.70 0.00 N	25.33 -2.20 0.00 N	41.66 -3.85 0.00 N	27.38 -2.68 0.00 N	39.41 -3.06 0.00 N	57.68 -4.21 0.00 N	43.43 -2.13 0.00 N	47.14 -1.96 -0.22 N	48.76 -2.68 0.00 N	49.91 -2.91 -0.19 N	51.33 -3.19 0.00 N	42.58 -2.80 0.00 N	39.27 -2.64 0.00 N	43.74 -3.19 0.00 N	56.61 -3.82 0.00 N	35.14 -2.08 0.00 N	31.81 -1.50 -0.02 N	52.79 -2.22 0.00 N	52.01 -2.25 0.00 N	72.83 -4.32 0.00 N	72.87 -4.88 0.00 N	47.33 -3.56 0.00 N	49.75 -4.64 0.00 N
HARZA MOOSE___RIVER 24016	15.17 -0.12 0.00 N	35.92 -0.30 0.00 N	27.25 -0.27 0.00 N	45.08 -0.42 0.00 N	29.80 -0.25 0.00 N	42.33 -0.14 0.00 N	62.07 0.18 0.00 N	45.89 0.33 0.00 N	49.45 0.57 0.00 N	51.96 0.52 0.00 N	53.09 0.46 0.00 N	55.02 0.50 0.00 N	45.71 0.33 0.00 N	42.15 0.24 0.00 N	47.06 0.13 0.00 N	60.75 0.33 0.00 N	37.50 0.29 0.00 N	33.74 0.45 0.00 N	56.01 1.00 0.00 N	55.19 0.92 0.00 N	78.13 0.98 0.00 N	78.66 0.91 0.00 N	51.25 0.36 0.00 N	54.43 0.05 0.00 N
HEMPSTEAD___ 23647	26.11 1.27 -9.55 N	40.03 3.13 -0.68 N	29.62 2.10 0.00 N	48.98 3.47 0.00 N	32.47 2.41 0.00 N	52.90 3.87 -6.57 N	90.83 6.89 -22.05 N	84.66 5.81 -33.28 N	83.23 6.45 -27.90 N	72.76 6.59 -14.73 N	95.86 6.57 -36.65 N	144.36 6.65 -83.18 N	106.73 5.34 -56.01 N	91.08 4.74 -44.43 N	83.14 5.34 -30.87 N	98.18 6.76 -30.99 N	78.73 4.34 -37.17 N	112.24 4.25 -74.71 N	120.82 6.92 -58.89 N	89.60 7.07 -28.28 N	100.50 9.39 -13.95 N	105.79 8.67 -19.37 N	86.93 5.51 -30.52 N	74.62 5.03 -15.21 N
HICKLING___1 23621	14.59 -0.69 0.00 N	34.56 -1.67 0.00 N	25.87 -1.65 0.00 N	43.08 -2.43 0.00 N	28.32 -1.74 0.00 N	40.82 -1.64 0.00 N	60.57 -1.32 0.00 N	45.62 0.06 0.00 N	49.60 0.44 -0.28 N	51.13 -0.31 0.00 N	52.21 -0.67 -0.24 N	53.83 -0.69 0.00 N	44.30 -1.08 0.00 N	40.80 -1.10 0.00 N	45.43 -1.50 0.00 N	58.95 -1.47 0.00 N	36.58 -0.64 0.00 N	33.18 -0.13 -0.02 N	55.55 0.54 0.00 N	54.96 0.70 0.00 N	76.79 -0.36 0.00 N	76.69 -1.06 0.00 N	49.49 -1.40 0.00 N	51.83 -2.55 0.00 N
HICKLING___2 23622	14.59 -0.69 0.00 N	34.56 -1.66 0.00 N	25.88 -1.64 0.00 N	43.09 -2.41 0.00 N	28.32 -1.74 0.00 N	40.83 -1.63 0.00 N	60.58 -1.31 0.00 N	45.64 0.08 0.00 N	49.62 0.46 -0.28 N	51.14 -0.30 0.00 N	52.22 -0.65 -0.24 N	53.85 -0.67 0.00 N	44.32 -1.06 0.00 N	40.82 -1.09 0.00 N	45.44 -1.49 0.00 N	58.96 -1.47 0.00 N	36.60 -0.62 0.00 N	33.19 -0.12 -0.02 N	55.57 0.56 0.00 N	54.97 0.72 0.00 N	76.80 -0.35 0.00 N	76.69 -1.06 0.00 N	49.50 -1.39 0.00 N	51.84 -2.54 0.00 N
HIGH FALLS___HY 23754	16.31 1.03 0.00 N	38.67 2.44 0.00 N	29.17 1.65 0.00 N	48.24 2.73 0.00 N	32.02 1.96 0.00 N	45.54 3.08 0.00 N	67.25 5.36 0.00 N	50.15 4.59 0.00 N	58.60 4.91 -4.82 N	56.24 4.80 0.00 N	61.78 5.04 -4.11 N	59.49 4.97 0.00 N	49.32 3.95 0.00 N	45.43 3.52 0.00 N	50.88 3.94 0.00 N	65.48 5.05 0.00 N	40.44 3.22 0.00 N	36.86 3.16 -0.41 N	60.29 5.28 0.00 N	59.66 5.40 0.00 N	85.04 7.89 0.00 N	85.08 7.33 0.00 N	55.29 4.40 0.00 N	58.36 3.98 0.00 N
HILLBURN___GT 23639	16.23 0.94 0.00 N	38.49 2.27 0.00 N	29.02 1.50 0.00 N	48.01 2.51 0.00 N	31.89 1.83 0.00 N	45.40 2.94 0.00 N	67.28 5.39 0.00 N	50.29 4.73 0.00 N	58.72 5.24 -4.60 N	56.79 5.35 0.00 N	61.96 5.34 -3.98 N	59.86 5.34 0.00 N	49.66 4.28 0.00 N	45.71 3.80 0.00 N	51.19 4.25 0.00 N	65.85 5.42 0.00 N	40.75 3.53 0.00 N	37.12 3.44 -0.40 N	60.78 5.76 0.00 N	60.28 6.01 0.00 N	85.24 8.09 0.00 N	85.09 7.34 0.00 N	55.31 4.41 0.00 N	58.31 3.93 0.00 N
HOLTSVILLE_IC_1 23690	26.13 1.30 -9.55 N	40.26 3.37 -0.68 N	29.79 2.27 0.00 N	49.20 3.70 0.00 N	32.55 2.49 0.00 N	52.99 3.95 -6.57 N	90.94 7.00 -22.05 N	84.77 5.93 -33.28 N	83.45 6.67 -27.90 N	73.00 6.82 -14.73 N	95.66 6.37 -36.65 N	144.02 6.32 -83.18 N	106.47 5.08 -56.01 N	90.93 4.60 -44.43 N	83.04 5.25 -30.87 N	98.03 6.61 -30.99 N	78.73 4.34 -37.17 N	112.31 4.32 -74.71 N	120.75 6.85 -58.89 N	89.44 6.90 -28.28 N	100.09 8.98 -13.95 N	105.30 8.18 -19.37 N	86.74 5.33 -30.52 N	74.49 4.90 -15.21 N
HOLTSVILLE_IC_10 23699	26.25 1.42 -9.55 N	40.50 3.60 -0.68 N	29.96 2.44 0.00 N	49.49 3.99 0.00 N	32.74 2.68 0.00 N	53.28 4.25 -6.57 N	91.44 7.49 -22.05 N	85.18 6.34 -33.28 N	83.89 7.11 -27.90 N	73.46 7.28 -14.73 N	96.09 6.80 -36.65 N	144.46 6.77 -83.18 N	106.84 5.44 -56.01 N	91.28 4.95 -44.43 N	83.44 5.64 -30.87 N	98.57 7.15 -30.99 N	79.03 4.65 -37.17 N	112.63 4.64 -74.71 N	121.27 7.37 -58.89 N	89.92 7.39 -28.28 N	100.74 9.64 -13.95 N	105.89 8.77 -19.37 N	87.14 5.73 -30.52 N	74.88 5.29 -15.21 N
HOLTSVILLE_IC_2 23691	26.13 1.30 -9.55 N	40.26 3.37 -0.68 N	29.79 2.27 0.00 N	49.20 3.70 0.00 N	32.55 2.49 0.00 N	52.99 3.95 -6.57 N	90.94 7.00 -22.05 N	84.77 5.93 -33.28 N	83.45 6.67 -27.90 N	73.00 6.82 -14.73 N	95.66 6.37 -36.65 N	144.02 6.32 -83.18 N	106.47 5.08 -56.01 N	90.93 4.60 -44.43 N	83.04 5.25 -30.87 N	98.03 6.61 -30.99 N	78.73 4.34 -37.17 N	112.31 4.32 -74.71 N	120.75 6.85 -58.89 N	89.44 6.90 -28.28 N	100.09 8.98 -13.95 N	105.30 8.18 -19.37 N	86.74 5.33 -30.52 N	74.49 4.90 -15.21 N
HOLTSVILLE_IC_3 23692	26.13 1.30 -9.55 N	40.26 3.37 -0.68 N	29.79 2.27 0.00 N	49.20 3.70 0.00 N	32.55 2.49 0.00 N	52.99 3.95 -6.57 N	90.94 7.00 -22.05 N	84.77 5.93 -33.28 N	83.45 6.67 -27.90 N	73.00 6.82 -14.73 N	95.66 6.37 -36.65 N	144.02 6.32 -83.18 N	106.47 5.08 -56.01 N	90.93 4.60 -44.43 N	83.04 5.25 -30.87 N	98.03 6.61 -30.99 N	78.73 4.34 -37.17 N	112.31 4.32 -74.71 N	120.75 6.85 -58.89 N	89.44 6.90 -28.28 N	100.09 8.98 -13.95 N	105.30 8.18 -19.37 N	86.74 5.33 -30.52 N	74.49 4.90 -15.21 N
HOLTSVILLE_IC_4 23693	26.13 1.30 -9.55 N	40.26 3.37 -0.68 N	29.79 2.27 0.00 N	49.20 3.70 0.00 N	32.55 2.49 0.00 N	52.99 3.95 -6.57 N	90.94 7.00 -22.05 N	84.77 5.93 -33.28 N	83.45 6.67 -27.90 N	73.00 6.82 -14.73 N	95.66 6.37 -36.65 N	144.02 6.32 -83.18 N	106.47 5.08 -56.01 N	90.93 4.60 -44.43 N	83.04 5.25 -30.87 N	98.03 6.61 -30.99 N	78.73 4.34 -37.17 N	112.31 4.32 -74.71 N	120.75 6.85 -58.89 N	89.44 6.90 -28.28 N	100.09 8.98 -13.95 N	105.30 8.18 -19.37 N	86.74 5.33 -30.52 N	74.49 4.90 -15.21 N
HOLTSVILLE_IC_5 23694	26.13 1.30 -9.55 N	40.26 3.37 -0.68 N	29.79 2.27 0.00 N	49.20 3.70 0.00 N	32.55 2.49 0.00 N	52.99 3.95 -6.57 N	90.94 7.00 -22.05 N	84.77 5.93 -33.28 N	83.45 6.67 -27.90 N	73.00 6.82 -14.73 N	95.66 6.37 -36.65 N	144.02 6.32 -83.18 N	106.47 5.08 -56.01 N	90.93 4.60 -44.43 N	83.04 5.25 -30.87 N	98.03 6.61 -30.99 N	78.73 4.34 -37.17 N	112.31 4.32 -74.71 N	120.75 6.85 -58.89 N	89.44 6.90 -28.28 N	100.09 8.98 -13.95 N	105.30 8.18 -19.37 N	86.74 5.33 -30.52 N	74.49 4.90 -15.21 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	26.25 1.42 -9.55 N	40.50 3.60 -0.68 N	29.96 2.44 0.00 N	49.49 3.99 0.00 N	32.74 2.68 0.00 N	53.28 4.25 -6.57 N	91.44 7.49 -22.05 N	85.18 6.34 -33.28 N	83.89 7.11 -27.90 N	73.46 7.28 -14.73 N	96.09 6.80 -36.65 N	144.46 6.77 -83.18 N	106.84 5.44 -56.01 N	91.28 4.95 -44.43 N	83.44 5.64 -30.87 N	98.57 7.15 -30.99 N	79.03 4.65 -37.17 N	112.63 4.64 -74.71 N	121.27 7.37 -58.89 N	89.92 7.39 -28.28 N	100.74 9.64 -13.95 N	105.89 8.77 -19.37 N	87.14 5.73 -30.52 N	74.88 5.29 -15.21 N	
HOLTSVILLE_IC_7 23696	26.25 1.42 -9.55 N	40.50 3.60 -0.68 N	29.96 2.44 0.00 N	49.49 3.99 0.00 N	32.74 2.68 0.00 N	53.28 4.25 -6.57 N	91.44 7.49 -22.05 N	85.18 6.34 -33.28 N	83.89 7.11 -27.90 N	73.46 7.28 -14.73 N	96.09 6.80 -36.65 N	144.46 6.77 -83.18 N	106.84 5.44 -56.01 N	91.28 4.95 -44.43 N	83.44 5.64 -30.87 N	98.57 7.15 -30.99 N	79.03 4.65 -37.17 N	112.63 4.64 -74.71 N	121.27 7.37 -58.89 N	89.92 7.39 -28.28 N	100.74 9.64 -13.95 N	105.89 8.77 -19.37 N	87.14 5.73 -30.52 N	74.88 5.29 -15.21 N	
HOLTSVILLE_IC_8 23697	26.25 1.42 -9.55 N	40.50 3.60 -0.68 N	29.96 2.44 0.00 N	49.49 3.99 0.00 N	32.74 2.68 0.00 N	53.28 4.25 -6.57 N	91.44 7.49 -22.05 N	85.18 6.34 -33.28 N	83.89 7.11 -27.90 N	73.46 7.28 -14.73 N	96.09 6.80 -36.65 N	144.46 6.77 -83.18 N	106.84 5.44 -56.01 N	91.28 4.95 -44.43 N	83.44 5.64 -30.87 N	98.57 7.15 -30.99 N	79.03 4.65 -37.17 N	112.63 4.64 -74.71 N	121.27 7.37 -58.89 N	89.92 7.39 -28.28 N	100.74 9.64 -13.95 N	105.89 8.77 -19.37 N	87.14 5.73 -30.52 N	74.88 5.29 -15.21 N	
HOLTSVILLE_IC_9 23698	26.25 1.42 -9.55 N	40.50 3.60 -0.68 N	29.96 2.44 0.00 N	49.49 3.99 0.00 N	32.74 2.68 0.00 N	53.28 4.25 -6.57 N	91.44 7.49 -22.05 N	85.18 6.34 -33.28 N	83.89 7.11 -27.90 N	73.46 7.28 -14.73 N	96.09 6.80 -36.65 N	144.46 6.77 -83.18 N	106.84 5.44 -56.01 N	91.28 4.95 -44.43 N	83.44 5.64 -30.87 N	98.57 7.15 -30.99 N	79.03 4.65 -37.17 N	112.63 4.64 -74.71 N	121.27 7.37 -58.89 N	89.92 7.39 -28.28 N	100.74 9.64 -13.95 N	105.89 8.77 -19.37 N	87.14 5.73 -30.52 N	74.88 5.29 -15.21 N	
HQ_GEN_CEDARS 23644	14.58 -0.70 0.00 N	34.53 -1.70 0.00 N	26.42 -1.10 0.00 N	43.64 -1.87 0.00 N	28.77 -1.28 0.00 N	40.48 -1.99 0.00 N	58.67 -3.22 0.00 N	42.38 -3.18 0.00 N	45.12 -3.76 0.00 N	47.93 -3.51 0.00 N	49.04 -3.60 0.00 N	50.72 -3.80 0.00 N	42.43 -2.95 0.00 N	39.29 -2.62 0.00 N	44.08 -2.85 0.00 N	56.67 -3.76 0.00 N	34.87 -2.35 0.00 N	30.79 -2.50 0.00 N	50.88 -4.13 0.00 N	50.01 -4.25 0.00 N	71.60 -5.55 0.00 N	72.35 -5.40 0.00 N	47.71 -3.18 0.00 N	52.83 -1.56 0.00 N	
HQ_GEN_CHAT DC 23651	41.92 0.04 -5.00 N	36.02 -0.20 0.00 N	27.54 0.02 0.00 N	45.50 -0.01 0.00 N	29.99 -0.07 0.00 N	41.00 -0.29 -9.10 N	60.98 -0.91 0.00 N	44.42 -1.14 0.00 N	48.99 -1.31 2.17 N	50.32 -1.12 0.00 N	51.45 -1.19 0.00 N	53.33 -1.20 0.00 N	44.49 -0.89 0.00 N	41.18 -0.73 0.00 N	46.16 -0.77 0.00 N	59.38 -1.04 0.00 N	36.56 -0.66 0.00 N	32.46 -0.82 0.00 N	67.20 -1.49 -17.32 N	70.78 -2.41 -0.20 N	75.33 -1.82 0.00 N	76.16 -1.59 0.00 N	50.09 -0.80 0.00 N	54.01 -0.37 0.00 N	
HUDSON_AVE_GT_3 23810	16.34 1.06 0.00 N	38.72 2.49 0.00 N	29.17 1.65 0.00 N	48.27 2.76 0.00 N	32.04 1.98 0.00 N	45.70 3.24 0.00 N	67.66 5.77 0.00 N	50.60 5.04 0.00 N	59.33 5.66 -4.79 N	57.17 5.73 0.00 N	62.51 5.72 -4.16 N	60.30 5.77 0.00 N	50.02 4.64 0.00 N	46.05 4.15 0.00 N	51.60 4.67 0.00 N	66.39 5.96 0.00 N	41.06 3.84 0.00 N	37.42 3.72 -0.42 N	61.15 6.14 0.00 N	60.60 6.34 0.00 N	85.55 8.40 0.00 N	85.35 7.60 0.00 N	55.59 4.70 0.00 N	58.62 4.24 0.00 N	
HUDSON_AVE_GT_4 23540	16.34 1.06 0.00 N	38.72 2.49 0.00 N	29.17 1.65 0.00 N	48.27 2.76 0.00 N	32.04 1.98 0.00 N	45.70 3.24 0.00 N	67.66 5.77 0.00 N	50.60 5.04 0.00 N	59.33 5.66 -4.79 N	57.17 5.73 0.00 N	62.51 5.72 -4.16 N	60.30 5.77 0.00 N	50.02 4.64 0.00 N	46.05 4.15 0.00 N	51.60 4.67 0.00 N	66.39 5.96 0.00 N	41.06 3.84 0.00 N	37.42 3.72 -0.42 N	61.15 6.14 0.00 N	60.60 6.34 0.00 N	85.55 8.40 0.00 N	85.35 7.60 0.00 N	55.59 4.70 0.00 N	58.62 4.24 0.00 N	
HUDSON_AVE_GT_5 23657	16.34 1.06 0.00 N	38.72 2.49 0.00 N	29.17 1.65 0.00 N	48.27 2.76 0.00 N	32.04 1.98 0.00 N	45.70 3.24 0.00 N	67.66 5.77 0.00 N	50.60 5.04 0.00 N	59.33 5.66 -4.79 N	57.17 5.73 0.00 N	62.51 5.72 -4.16 N	60.30 5.77 0.00 N	50.02 4.64 0.00 N	46.05 4.15 0.00 N	51.60 4.67 0.00 N	66.39 5.96 0.00 N	41.06 3.84 0.00 N	37.42 3.72 -0.42 N	61.15 6.14 0.00 N	60.60 6.34 0.00 N	85.55 8.40 0.00 N	85.35 7.60 0.00 N	55.59 4.70 0.00 N	58.62 4.24 0.00 N	
HUDSON_AVE_10 24168	16.29 1.01 0.00 N	38.61 2.38 0.00 N	29.08 1.56 0.00 N	48.12 2.62 0.00 N	31.95 1.89 0.00 N	45.57 3.11 0.00 N	67.49 5.60 0.00 N	50.46 4.90 0.00 N	59.16 5.49 -4.79 N	56.99 5.55 0.00 N	62.29 5.50 -4.16 N	60.06 5.54 0.00 N	49.82 4.45 0.00 N	45.87 3.96 0.00 N	51.42 4.49 0.00 N	66.16 5.73 0.00 N	40.92 3.70 0.00 N	37.31 3.61 -0.42 N	60.95 5.94 0.00 N	60.39 6.13 0.00 N	85.29 8.14 0.00 N	85.05 7.30 0.00 N	55.44 4.55 0.00 N	58.46 4.08 0.00 N	
HUNTLEY___63 23557	13.29 -1.99 0.00 N	31.90 -4.32 0.00 N	24.16 -3.37 0.00 N	39.96 -5.54 0.00 N	26.27 -3.79 0.00 N	37.54 -4.93 0.00 N	53.96 -7.93 0.00 N	41.05 -4.51 0.00 N	44.83 -4.21 -0.16 N	45.84 -5.60 0.00 N	47.03 -5.75 -0.14 N	48.67 -5.85 0.00 N	40.45 -4.92 0.00 N	37.34 -4.57 0.00 N	41.40 -5.53 0.00 N	53.77 -6.66 0.00 N	33.13 -4.08 0.00 N	29.76 -3.53 -0.01 N	50.08 -4.93 0.00 N	49.47 -4.80 0.00 N	69.55 -7.60 0.00 N	69.89 -7.86 0.00 N	45.62 -5.26 0.00 N	48.06 -6.32 0.00 N	
HUNTLEY___64 23558	13.29 -1.99 0.00 N	31.90 -4.32 0.00 N	24.16 -3.37 0.00 N	39.96 -5.54 0.00 N	26.27 -3.79 0.00 N	37.54 -4.93 0.00 N	53.96 -7.93 0.00 N	41.05 -4.51 0.00 N	44.83 -4.21 -0.16 N	45.84 -5.60 0.00 N	47.03 -5.75 -0.14 N	48.67 -5.85 0.00 N	40.45 -4.92 0.00 N	37.34 -4.57 0.00 N	41.40 -5.53 0.00 N	53.77 -6.66 0.00 N	33.13 -4.08 0.00 N	29.76 -3.53 -0.01 N	50.08 -4.93 0.00 N	49.47 -4.80 0.00 N	69.55 -7.60 0.00 N	69.89 -7.86 0.00 N	45.62 -5.26 0.00 N	48.06 -6.32 0.00 N	
HUNTLEY___65 23559	13.29 -1.99 0.00 N	31.90 -4.32 0.00 N	24.16 -3.37 0.00 N	39.96 -5.54 0.00 N	26.27 -3.79 0.00 N	37.54 -4.93 0.00 N	53.96 -7.93 0.00 N	41.05 -4.51 0.00 N	44.83 -4.21 -0.16 N	45.84 -5.60 0.00 N	47.03 -5.75 -0.14 N	48.67 -5.85 0.00 N	40.45 -4.92 0.00 N	37.34 -4.57 0.00 N	41.40 -5.53 0.00 N	53.77 -6.66 0.00 N	33.13 -4.08 0.00 N	29.76 -3.53 -0.01 N	50.08 -4.93 0.00 N	49.47 -4.80 0.00 N	69.55 -7.60 0.00 N	69.89 -7.86 0.00 N	45.62 -5.26 0.00 N	48.06 -6.32 0.00 N	
HUNTLEY___66	13.29	31.90	24.16	39.96	26.27	37.54	53.96	41.05	44.83	45.84	47.03	48.67	40.45	37.34	41.40	53.77	33.13	29.76	50.08	49.47	69.55	69.89	45.62	48.06	

23560	-1.99 0.00 N	-4.32 0.00 N	-3.37 0.00 N	-5.54 0.00 N	-3.79 0.00 N	-4.93 0.00 N	-7.93 0.00 N	-4.51 0.00 N	-4.21 -0.16 N	-5.60 0.00 N	-5.75 -0.14 N	-5.85 0.00 N	-4.92 0.00 N	-4.57 0.00 N	-5.53 0.00 N	-6.66 0.00 N	-4.08 0.00 N	-3.53 -0.01 N	-4.93 0.00 N	-4.80 0.00 N	-7.60 0.00 N	-7.86 0.00 N	-5.26 0.00 N	-6.32 0.00 N
HUNTLEY____67 23561	13.18 -2.10 0.00 N	31.48 -4.74 0.00 N	23.78 -3.74 0.00 N	39.34 -6.17 0.00 N	25.87 -4.18 0.00 N	36.93 -5.53 0.00 N	53.29 -8.60 0.00 N	40.62 -4.94 0.00 N	44.36 -4.67 -0.16 N	45.41 -6.03 0.00 N	46.56 -6.21 -0.14 N	48.19 -6.33 0.00 N	39.99 -5.38 0.00 N	36.91 -5.00 0.00 N	40.92 -6.02 0.00 N	53.22 -7.21 0.00 N	32.82 -4.40 0.00 N	29.46 -3.83 -0.01 N	49.61 -5.40 0.00 N	49.01 -5.25 0.00 N	68.90 -8.25 0.00 N	69.22 -8.53 0.00 N	45.18 -5.71 0.00 N	47.65 -6.74 0.00 N
HUNTLEY____68 23562	13.18 -2.10 0.00 N	31.48 -4.74 0.00 N	23.78 -3.74 0.00 N	39.34 -6.17 0.00 N	25.87 -4.18 0.00 N	36.93 -5.53 0.00 N	53.29 -8.60 0.00 N	40.62 -4.94 0.00 N	44.36 -4.67 -0.16 N	45.41 -6.03 0.00 N	46.56 -6.21 -0.14 N	48.19 -6.33 0.00 N	39.99 -5.38 0.00 N	36.91 -5.00 0.00 N	40.92 -6.02 0.00 N	53.22 -7.21 0.00 N	32.82 -4.40 0.00 N	29.46 -3.83 -0.01 N	49.61 -5.40 0.00 N	49.01 -5.25 0.00 N	68.90 -8.25 0.00 N	69.22 -8.53 0.00 N	45.18 -5.71 0.00 N	47.65 -6.74 0.00 N
INDECK____CORINTH 23802	15.94 0.66 0.00 N	37.83 1.61 0.00 N	28.54 1.02 0.00 N	47.22 1.72 0.00 N	31.31 1.25 0.00 N	44.98 2.52 0.00 N	66.25 4.36 0.00 N	49.06 3.51 0.00 N	58.86 3.84 -6.15 N	55.32 3.88 0.00 N	62.25 4.21 -5.40 N	58.97 4.45 0.00 N	49.03 3.66 0.00 N	45.21 3.30 0.00 N	50.62 3.69 0.00 N	65.25 4.83 0.00 N	40.11 2.89 0.00 N	36.75 2.92 -0.54 N	59.83 4.82 0.00 N	59.03 4.77 0.00 N	83.38 6.23 0.00 N	83.44 5.69 0.00 N	54.24 3.35 0.00 N	57.68 3.29 0.00 N
INDECK____ILION 23567	15.73 0.44 0.00 N	37.28 1.05 0.00 N	28.23 0.71 0.00 N	46.68 1.18 0.00 N	30.89 0.83 0.00 N	43.89 1.43 0.00 N	64.22 2.33 0.00 N	51.71 6.15 0.00 N	58.94 10.20 0.14 N	59.59 8.15 0.00 N	60.26 7.75 0.12 N	62.59 8.06 0.00 N	51.89 6.52 0.00 N	47.73 5.82 0.00 N	53.46 6.53 0.00 N	68.98 8.56 0.00 N	42.41 5.20 0.00 N	38.46 5.19 0.01 N	63.43 8.42 0.00 N	62.71 8.45 0.00 N	88.29 11.14 0.00 N	88.09 10.34 0.00 N	57.19 6.30 0.00 N	60.42 6.04 0.00 N
INDECK____OLEAN 23982	13.98 -1.30 0.00 N	33.15 -3.08 0.00 N	24.83 -2.70 0.00 N	41.33 -4.18 0.00 N	27.14 -2.91 0.00 N	38.93 -3.53 0.00 N	56.19 -5.70 0.00 N	42.30 -3.26 0.00 N	46.09 -2.98 -0.19 N	46.97 -4.47 0.00 N	47.84 -4.96 -0.17 N	49.06 -5.46 0.00 N	40.41 -4.96 0.00 N	37.42 -4.49 0.00 N	41.49 -5.44 0.00 N	54.20 -6.22 0.00 N	33.98 -3.23 0.00 N	30.78 -2.52 -0.02 N	51.85 -3.17 0.00 N	51.38 -2.88 0.00 N	72.55 -4.60 0.00 N	74.13 -3.62 0.00 N	47.86 -3.03 0.00 N	50.03 -4.35 0.00 N
INDECK____OSWEGO 23783	14.76 -0.52 0.00 N	34.99 -1.24 0.00 N	26.50 -1.02 0.00 N	43.84 -1.67 0.00 N	28.94 -1.12 0.00 N	41.04 -1.43 0.00 N	60.06 -1.83 0.00 N	44.61 -0.95 0.00 N	47.98 -0.90 0.00 N	50.27 -1.17 0.00 N	51.46 -1.18 0.00 N	53.32 -1.20 0.00 N	44.29 -1.09 0.00 N	40.87 -1.04 0.00 N	45.69 -1.24 0.00 N	58.92 -1.51 0.00 N	36.36 -0.86 0.00 N	32.64 -0.65 0.00 N	54.15 -0.86 0.00 N	53.40 -0.86 0.00 N	75.58 -1.57 0.00 N	76.07 -1.69 0.00 N	49.63 -1.27 0.00 N	52.68 -1.70 0.00 N
INDECK____YERKES 23781	13.29 -1.99 0.00 N	31.90 -4.32 0.00 N	24.16 -3.37 0.00 N	39.96 -5.54 0.00 N	26.27 -3.79 0.00 N	37.54 -4.93 0.00 N	53.96 -7.93 0.00 N	41.05 -4.51 0.00 N	44.83 -4.21 -0.16 N	45.84 -5.60 0.00 N	47.03 -5.75 -0.14 N	48.67 -5.85 0.00 N	40.45 -4.92 0.00 N	37.34 -4.57 0.00 N	41.40 -5.53 0.00 N	53.77 -6.66 0.00 N	33.13 -4.08 0.00 N	29.76 -3.53 -0.01 N	50.08 -4.93 0.00 N	49.47 -4.80 0.00 N	69.55 -7.60 0.00 N	69.89 -7.86 0.00 N	45.62 -5.26 0.00 N	48.06 -6.32 0.00 N
INDIAN POINT_GT_1 24139	16.18 0.90 0.00 N	38.42 2.19 0.00 N	28.96 1.44 0.00 N	47.91 2.40 0.00 N	31.80 1.75 0.00 N	45.31 2.85 0.00 N	67.01 5.12 0.00 N	50.04 4.48 0.00 N	58.60 4.97 -4.75 N	56.44 5.00 0.00 N	61.74 4.99 -4.12 N	59.53 5.01 0.00 N	49.41 4.03 0.00 N	45.49 3.58 0.00 N	50.95 4.02 0.00 N	65.54 5.11 0.00 N	40.52 3.30 0.00 N	36.95 3.25 -0.41 N	60.39 5.38 0.00 N	59.86 5.60 0.00 N	84.64 7.48 0.00 N	84.54 6.78 0.00 N	55.01 4.12 0.00 N	58.04 3.66 0.00 N
INDIAN POINT_GT_2 23659	16.18 0.90 0.00 N	38.42 2.19 0.00 N	28.96 1.44 0.00 N	47.91 2.40 0.00 N	31.80 1.75 0.00 N	45.31 2.85 0.00 N	67.01 5.12 0.00 N	50.04 4.48 0.00 N	58.60 4.97 -4.75 N	56.44 5.00 0.00 N	61.74 4.99 -4.12 N	59.53 5.01 0.00 N	49.41 4.03 0.00 N	45.49 3.58 0.00 N	50.95 4.02 0.00 N	65.54 5.11 0.00 N	40.52 3.30 0.00 N	36.95 3.25 -0.41 N	60.39 5.38 0.00 N	59.86 5.60 0.00 N	84.64 7.48 0.00 N	84.54 6.78 0.00 N	55.01 4.12 0.00 N	58.04 3.66 0.00 N
INDIAN POINT_GT_3 24019	16.18 0.90 0.00 N	38.42 2.19 0.00 N	28.96 1.44 0.00 N	47.91 2.40 0.00 N	31.80 1.75 0.00 N	45.31 2.85 0.00 N	67.01 5.12 0.00 N	50.04 4.48 0.00 N	58.60 4.97 -4.75 N	56.44 5.00 0.00 N	61.74 4.99 -4.12 N	59.53 5.01 0.00 N	49.41 4.03 0.00 N	45.49 3.58 0.00 N	50.95 4.02 0.00 N	65.54 5.11 0.00 N	40.52 3.30 0.00 N	36.95 3.25 -0.41 N	60.39 5.38 0.00 N	59.86 5.60 0.00 N	84.64 7.48 0.00 N	84.54 6.78 0.00 N	55.01 4.12 0.00 N	58.04 3.66 0.00 N
INDIAN POINT____2 23530	16.16 0.88 0.00 N	38.34 2.11 0.00 N	28.90 1.38 0.00 N	47.80 2.29 0.00 N	31.74 1.69 0.00 N	45.20 2.74 0.00 N	66.88 4.99 0.00 N	49.95 4.39 0.00 N	58.46 4.87 -4.71 N	56.33 4.88 0.00 N	61.59 4.87 -4.08 N	59.39 4.87 0.00 N	49.29 3.91 0.00 N	45.37 3.46 0.00 N	50.82 3.88 0.00 N	65.37 4.94 0.00 N	40.43 3.21 0.00 N	36.84 3.15 -0.41 N	60.24 5.22 0.00 N	59.71 5.45 0.00 N	84.44 7.29 0.00 N	84.33 6.57 0.00 N	54.87 3.98 0.00 N	57.92 3.54 0.00 N
INDIAN POINT____3 23531	16.14 0.85 0.00 N	38.31 2.09 0.00 N	28.88 1.36 0.00 N	47.77 2.27 0.00 N	31.71 1.65 0.00 N	45.17 2.71 0.00 N	66.78 4.89 0.00 N	49.86 4.30 0.00 N	58.42 4.78 -4.76 N	56.25 4.81 0.00 N	61.55 4.78 -4.13 N	59.33 4.81 0.00 N	49.24 3.86 0.00 N	45.33 3.43 0.00 N	50.77 3.84 0.00 N	65.31 4.88 0.00 N	40.38 3.16 0.00 N	36.80 3.10 -0.41 N	60.15 5.14 0.00 N	59.61 5.35 0.00 N	84.30 7.15 0.00 N	84.21 6.46 0.00 N	54.82 3.93 0.00 N	57.87 3.48 0.00 N
IP CORINTH____1 23988	15.96 0.68 0.00 N	37.87 1.65 0.00 N	28.57 1.05 0.00 N	47.27 1.77 0.00 N	31.34 1.28 0.00 N	45.03 2.56 0.00 N	66.33 4.44 0.00 N	49.14 3.58 0.00 N	58.93 3.91 -6.15 N	55.40 3.96 0.00 N	62.34 4.30 -5.40 N	59.05 4.53 0.00 N	49.10 3.72 0.00 N	45.27 3.36 0.00 N	50.70 3.76 0.00 N	65.34 4.91 0.00 N	40.16 2.94 0.00 N	36.80 2.98 -0.54 N	59.91 4.89 0.00 N	59.13 4.87 0.00 N	83.52 6.37 0.00 N	83.57 5.81 0.00 N	54.30 3.41 0.00 N	57.74 3.35 0.00 N

IP__TICONDEROGA 23804	16.49 1.21 0.00 N	39.19 2.96 0.00 N	29.50 1.98 0.00 N	48.78 3.27 0.00 N	32.37 2.31 0.00 N	46.60 4.14 0.00 N	68.25 6.37 0.00 N	50.58 5.02 0.00 N	60.50 5.65 -5.97 N	57.17 5.73 0.00 N	64.20 6.32 -5.24 N	61.24 6.73 0.00 N	50.93 5.55 0.00 N	46.93 5.02 0.00 N	52.61 5.67 0.00 N	67.74 7.31 0.00 N	41.54 4.32 0.00 N	37.97 4.17 -0.52 N	61.78 6.77 0.00 N	61.09 6.83 0.00 N	86.46 9.31 0.00 N	86.24 8.49 0.00 N	56.07 5.18 0.00 N	59.84 5.45 0.00 N
JARVIS____ 23743	15.36 0.07 0.00 N	36.41 0.18 0.00 N	27.63 0.11 0.00 N	45.69 0.18 0.00 N	30.21 0.15 0.00 N	42.72 0.25 0.00 N	62.36 0.47 0.00 N	46.13 0.57 0.00 N	49.48 0.74 0.14 N	52.16 0.72 0.00 N	53.21 0.69 0.12 N	55.23 0.71 0.00 N	45.94 0.57 0.00 N	42.41 0.50 0.00 N	47.50 0.57 0.00 N	61.17 0.75 0.00 N	37.66 0.45 0.00 N	33.73 0.46 0.01 N	55.78 0.77 0.00 N	55.03 0.77 0.00 N	78.16 1.01 0.00 N	78.70 0.95 0.00 N	51.45 0.56 0.00 N	54.89 0.50 0.00 N
JENNISON____1 23625	15.23 -0.05 0.00 N	36.10 -0.13 0.00 N	27.22 -0.30 0.00 N	45.06 -0.44 0.00 N	29.74 -0.32 0.00 N	42.58 0.12 0.00 N	62.88 0.99 0.00 N	46.97 1.41 0.00 N	51.64 1.75 -1.02 N	52.79 1.34 0.00 N	54.61 1.08 -0.90 N	55.61 1.09 0.00 N	45.99 0.62 0.00 N	42.36 0.46 0.00 N	47.31 0.37 0.00 N	61.24 0.82 0.00 N	37.97 0.75 0.00 N	34.40 1.03 -0.09 N	57.12 2.11 0.00 N	56.40 2.14 0.00 N	79.29 2.15 0.00 N	79.35 1.60 0.00 N	51.37 0.48 0.00 N	54.11 -0.27 0.00 N
JENNISON____2 23626	15.21 -0.07 0.00 N	36.06 -0.17 0.00 N	27.19 -0.33 0.00 N	45.02 -0.48 0.00 N	29.71 -0.35 0.00 N	42.54 0.07 0.00 N	62.79 0.90 0.00 N	46.91 1.35 0.00 N	51.57 1.67 -1.02 N	52.72 1.28 0.00 N	54.53 1.00 -0.90 N	55.52 1.00 0.00 N	45.92 0.55 0.00 N	42.31 0.41 0.00 N	47.23 0.30 0.00 N	61.16 0.74 0.00 N	37.92 0.71 0.00 N	34.35 0.98 -0.09 N	57.01 2.00 0.00 N	56.31 2.05 0.00 N	79.15 2.00 0.00 N	79.26 1.51 0.00 N	51.31 0.42 0.00 N	54.06 -0.33 0.00 N
KEDC PORT_JEFF_GT2 24210	26.23 1.39 -9.55 N	40.45 3.55 -0.68 N	29.93 2.41 0.00 N	49.43 3.93 0.00 N	32.70 2.64 0.00 N	53.21 4.17 -6.57 N	91.33 7.39 -22.05 N	85.10 6.26 -33.28 N	83.70 6.93 -27.90 N	73.25 7.07 -14.73 N	95.80 6.52 -36.65 N	144.14 6.44 -83.18 N	106.68 5.29 -56.01 N	91.18 4.85 -44.43 N	83.37 5.58 -30.87 N	98.45 7.04 -30.99 N	78.81 4.42 -37.17 N	112.40 4.40 -74.71 N	120.81 6.91 -58.89 N	89.47 6.93 -28.28 N	100.15 9.04 -13.95 N	105.43 8.31 -19.37 N	86.99 5.58 -30.52 N	74.81 5.22 -15.21 N
KEDC PORT_JEFF_GT3 24211	26.23 1.39 -9.55 N	40.45 3.55 -0.68 N	29.93 2.41 0.00 N	49.43 3.93 0.00 N	32.70 2.64 0.00 N	53.21 4.17 -6.57 N	91.33 7.39 -22.05 N	85.10 6.26 -33.28 N	83.70 6.93 -27.90 N	73.25 7.07 -14.73 N	95.80 6.52 -36.65 N	144.14 6.44 -83.18 N	106.68 5.29 -56.01 N	91.18 4.85 -44.43 N	83.37 5.58 -30.87 N	98.45 7.04 -30.99 N	78.81 4.42 -37.17 N	112.40 4.40 -74.71 N	120.81 6.91 -58.89 N	89.47 6.93 -28.28 N	100.15 9.04 -13.95 N	105.43 8.31 -19.37 N	86.99 5.58 -30.52 N	74.81 5.22 -15.21 N
KEDC_GLWD_GT4 24219	26.07 1.24 -9.55 N	39.93 3.03 -0.68 N	29.56 2.04 0.00 N	48.88 3.37 0.00 N	32.43 2.37 0.00 N	52.83 3.80 -6.57 N	90.66 6.71 -22.05 N	84.54 5.70 -33.28 N	82.87 6.10 -27.90 N	72.39 6.22 -14.73 N	95.72 6.43 -36.65 N	144.25 6.55 -83.18 N	106.65 5.26 -56.01 N	91.03 4.70 -44.43 N	83.09 5.29 -30.87 N	98.13 6.71 -30.99 N	78.55 4.17 -37.17 N	112.06 4.06 -74.71 N	120.56 6.66 -58.89 N	89.35 6.82 -28.28 N	100.24 9.14 -13.95 N	105.69 8.57 -19.37 N	86.84 5.43 -30.52 N	74.52 4.93 -15.21 N
KEDC_GLWD_GT5 24220	26.07 1.24 -9.55 N	39.93 3.03 -0.68 N	29.56 2.04 0.00 N	48.88 3.37 0.00 N	32.43 2.37 0.00 N	52.83 3.80 -6.57 N	90.66 6.71 -22.05 N	84.54 5.70 -33.28 N	82.87 6.10 -27.90 N	72.39 6.22 -14.73 N	95.72 6.43 -36.65 N	144.25 6.55 -83.18 N	106.65 5.26 -56.01 N	91.03 4.70 -44.43 N	83.09 5.29 -30.87 N	98.13 6.71 -30.99 N	78.55 4.17 -37.17 N	112.06 4.06 -74.71 N	120.56 6.66 -58.89 N	89.35 6.82 -28.28 N	100.24 9.14 -13.95 N	105.69 8.57 -19.37 N	86.84 5.43 -30.52 N	74.52 4.93 -15.21 N
KENSICO____ 23655	16.26 0.97 0.00 N	38.58 2.35 0.00 N	29.08 1.56 0.00 N	48.09 2.59 0.00 N	31.93 1.87 0.00 N	45.49 3.03 0.00 N	67.28 5.39 0.00 N	50.24 4.68 0.00 N	58.88 5.22 -4.79 N	56.70 5.25 0.00 N	62.05 5.26 -4.15 N	59.83 5.31 0.00 N	49.64 4.27 0.00 N	45.71 3.80 0.00 N	51.20 4.27 0.00 N	65.86 5.43 0.00 N	40.72 3.50 0.00 N	37.12 3.42 -0.42 N	60.67 5.66 0.00 N	60.10 5.84 0.00 N	84.96 7.81 0.00 N	84.87 7.12 0.00 N	55.25 4.36 0.00 N	58.32 3.94 0.00 N
KIAC_JFK_GT1 23816	16.36 1.08 0.00 N	38.76 2.54 0.00 N	29.18 1.66 0.00 N	48.26 2.76 0.00 N	32.04 1.98 0.00 N	45.77 3.31 0.00 N	67.83 5.94 0.00 N	50.73 5.17 0.00 N	59.39 5.72 -4.79 N	57.22 5.78 0.00 N	62.28 5.49 -4.16 N	60.14 5.62 0.00 N	49.79 4.42 0.00 N	45.81 3.90 0.00 N	51.40 4.47 0.00 N	66.07 5.64 0.00 N	40.83 3.61 0.00 N	37.29 3.58 -0.42 N	60.75 5.74 0.00 N	60.28 6.01 0.00 N	85.14 7.99 0.00 N	84.88 7.13 0.00 N	55.34 4.45 0.00 N	58.49 4.10 0.00 N
KIAC_JFK_GT2 23817	16.36 1.08 0.00 N	38.76 2.54 0.00 N	29.18 1.66 0.00 N	48.26 2.76 0.00 N	32.04 1.98 0.00 N	45.77 3.31 0.00 N	67.83 5.94 0.00 N	50.73 5.17 0.00 N	59.39 5.72 -4.79 N	57.22 5.78 0.00 N	62.28 5.49 -4.16 N	60.14 5.62 0.00 N	49.79 4.42 0.00 N	45.81 3.90 0.00 N	51.40 4.47 0.00 N	66.07 5.64 0.00 N	40.83 3.61 0.00 N	37.29 3.58 -0.42 N	60.75 5.74 0.00 N	60.28 6.01 0.00 N	85.14 7.99 0.00 N	84.88 7.13 0.00 N	55.34 4.45 0.00 N	58.49 4.10 0.00 N
KINTIGH____ 23543	13.25 -2.03 0.00 N	31.64 -4.59 0.00 N	23.96 -3.56 0.00 N	39.53 -5.98 0.00 N	26.02 -4.04 0.00 N	37.07 -5.40 0.00 N	53.54 -8.35 0.00 N	40.59 -4.97 0.00 N	44.22 -4.79 -0.13 N	45.50 -5.94 0.00 N	46.70 -6.05 -0.12 N	48.33 -6.19 0.00 N	40.18 -5.20 0.00 N	37.08 -4.83 0.00 N	41.18 -5.76 0.00 N	53.44 -6.99 0.00 N	32.92 -4.30 0.00 N	29.56 -3.74 -0.01 N	49.55 -5.47 0.00 N	48.87 -5.39 0.00 N	68.87 -8.28 0.00 N	69.22 -8.54 0.00 N	45.21 -5.68 0.00 N	47.77 -6.61 0.00 N
LEDERLE____ 23769	16.33 1.04 0.00 N	38.74 2.52 0.00 N	29.20 1.68 0.00 N	48.31 2.81 0.00 N	32.08 2.02 0.00 N	45.69 3.23 0.00 N	67.70 5.81 0.00 N	50.65 5.09 0.00 N	59.13 5.61 -4.64 N	57.31 5.86 0.00 N	62.54 5.91 -4.00 N	60.45 5.93 0.00 N	50.14 4.76 0.00 N	46.16 4.25 0.00 N	51.68 4.75 0.00 N	66.51 6.08 0.00 N	41.16 3.94 0.00 N	37.51 3.82 -0.40 N	61.43 6.42 0.00 N	60.92 6.66 0.00 N	86.11 8.96 0.00 N	85.91 8.16 0.00 N	55.83 4.93 0.00 N	58.85 4.46 0.00 N
LINDEN COGEN____ 23786	16.26 0.98 0.00 N	38.55 2.33 0.00 N	29.04 1.52 0.00 N	48.04 2.54 0.00 N	31.91 1.85 0.00 N	45.50 3.03 0.00 N	67.38 5.49 0.00 N	50.40 4.84 0.00 N	59.09 5.42 -4.79 N	56.93 5.48 0.00 N	62.24 5.44 -4.16 N	60.00 5.48 0.00 N	49.79 4.42 0.00 N	45.84 3.93 0.00 N	51.35 4.42 0.00 N	66.07 5.64 0.00 N	40.86 3.64 0.00 N	37.23 3.53 -0.42 N	60.85 5.84 0.00 N	60.32 6.06 0.00 N	85.16 8.01 0.00 N	84.95 7.20 0.00 N	55.35 4.46 0.00 N	58.36 3.98 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	26.16 1.33 -9.55 N	40.33 3.43 -0.68 N	29.84 2.32 0.00 N	49.27 3.77 0.00 N	32.57 2.51 0.00 N	53.03 3.99 -6.57 N	91.02 7.08 -22.05 N	84.86 6.02 -33.28 N	83.55 6.77 -27.90 N	73.09 6.91 -14.73 N	95.76 6.47 -36.65 N	144.12 6.42 -83.18 N	106.55 5.16 -56.01 N	91.00 4.67 -44.43 N	83.12 5.32 -30.87 N	98.15 6.73 -30.99 N	78.80 4.41 -37.17 N	112.42 4.43 -74.71 N	120.93 7.03 -58.89 N	89.59 7.06 -28.28 N	100.27 9.17 -13.95 N	105.42 8.30 -19.37 N	86.78 5.37 -30.52 N	74.51 4.92 -15.21 N	
LITTLE FALLS___HYD 24013	16.17 0.89 0.00 N	38.34 2.12 0.00 N	28.96 1.44 0.00 N	47.90 2.39 0.00 N	31.73 1.67 0.00 N	45.37 2.90 0.00 N	66.49 4.60 0.00 N	52.18 6.62 0.00 N	58.40 9.66 0.14 N	58.99 7.55 0.00 N	59.67 7.15 0.12 N	61.97 7.45 0.00 N	51.40 6.03 0.00 N	47.28 5.37 0.00 N	52.96 6.03 0.00 N	68.33 7.90 0.00 N	41.98 4.76 0.00 N	38.03 4.76 0.01 N	62.70 7.69 0.00 N	62.00 7.74 0.00 N	87.36 10.21 0.00 N	87.22 9.48 0.00 N	56.68 5.79 0.00 N	59.93 5.55 0.00 N	
LONG LAKE_PHOENIX 24014	14.82 -0.46 0.00 N	35.15 -1.08 0.00 N	26.61 -0.91 0.00 N	44.02 -1.48 0.00 N	29.07 -0.98 0.00 N	41.24 -1.22 0.00 N	60.40 -1.49 0.00 N	44.91 -0.65 0.00 N	48.35 -0.52 0.00 N	50.66 -0.79 0.00 N	51.84 -0.79 0.00 N	53.70 -0.82 0.00 N	44.61 -0.77 0.00 N	41.16 -0.75 0.00 N	46.00 -0.93 0.00 N	59.35 -1.07 0.00 N	36.63 -0.58 0.00 N	32.91 -0.37 0.00 N	54.64 -0.38 0.00 N	53.86 -0.40 0.00 N	76.17 -0.97 0.00 N	76.64 -1.11 0.00 N	49.92 -0.96 0.00 N	52.97 -1.41 0.00 N	
LOVETT___3 23632	15.97 0.69 0.00 N	37.94 1.71 0.00 N	28.61 1.09 0.00 N	47.26 1.76 0.00 N	31.42 1.36 0.00 N	44.69 2.23 0.00 N	65.95 4.06 0.00 N	49.26 3.70 0.00 N	57.64 4.10 -4.66 N	55.32 3.88 0.00 N	60.48 3.79 -4.05 N	58.27 3.75 0.00 N	48.45 3.08 0.00 N	44.67 2.76 0.00 N	50.02 3.09 0.00 N	64.29 3.87 0.00 N	39.79 2.57 0.00 N	36.25 2.56 -0.41 N	59.05 4.04 0.00 N	58.52 4.26 0.00 N	82.81 5.66 0.00 N	82.75 5.00 0.00 N	53.93 3.04 0.00 N	56.88 2.50 0.00 N	
LOVETT___4 23642	16.13 0.85 0.00 N	38.27 2.04 0.00 N	28.86 1.34 0.00 N	47.69 2.19 0.00 N	31.69 1.63 0.00 N	45.10 2.63 0.00 N	66.62 4.74 0.00 N	49.77 4.21 0.00 N	58.20 4.65 -4.67 N	56.02 4.58 0.00 N	61.23 4.54 -4.06 N	59.05 4.53 0.00 N	49.06 3.69 0.00 N	45.20 3.29 0.00 N	50.62 3.69 0.00 N	65.08 4.66 0.00 N	40.27 3.06 0.00 N	36.70 3.00 -0.41 N	59.89 4.88 0.00 N	59.37 5.11 0.00 N	83.98 6.83 0.00 N	83.90 6.15 0.00 N	54.61 3.72 0.00 N	57.60 3.21 0.00 N	
LOVETT___5 23593	16.13 0.85 0.00 N	38.27 2.04 0.00 N	28.86 1.34 0.00 N	47.69 2.19 0.00 N	31.69 1.63 0.00 N	45.10 2.63 0.00 N	66.62 4.74 0.00 N	49.77 4.21 0.00 N	58.20 4.65 -4.67 N	56.02 4.58 0.00 N	61.23 4.54 -4.06 N	59.05 4.53 0.00 N	49.06 3.69 0.00 N	45.20 3.29 0.00 N	50.62 3.69 0.00 N	65.08 4.66 0.00 N	40.27 3.06 0.00 N	36.70 3.00 -0.41 N	59.89 4.88 0.00 N	59.37 5.11 0.00 N	83.98 6.83 0.00 N	83.90 6.15 0.00 N	54.61 3.72 0.00 N	57.60 3.21 0.00 N	
LOWER RAQUET___HYD 24057	14.66 -0.62 0.00 N	34.70 -1.53 0.00 N	26.55 -0.97 0.00 N	43.86 -1.64 0.00 N	28.93 -1.13 0.00 N	40.74 -1.72 0.00 N	59.15 -2.74 0.00 N	42.80 -2.76 0.00 N	45.51 -3.36 0.00 N	48.33 -3.11 0.00 N	49.45 -3.19 0.00 N	51.31 -3.21 0.00 N	42.95 -2.42 0.00 N	39.69 -2.22 0.00 N	44.56 -2.37 0.00 N	57.26 -3.16 0.00 N	35.19 -2.03 0.00 N	31.23 -2.06 0.00 N	51.65 -3.36 0.00 N	50.77 -3.49 0.00 N	72.66 -4.49 0.00 N	73.42 -4.34 0.00 N	48.37 -2.52 0.00 N	52.36 -2.02 0.00 N	
LOWER___HUDSON 24059	15.88 0.60 0.00 N	37.73 1.51 0.00 N	28.48 0.96 0.00 N	47.11 1.61 0.00 N	31.22 1.16 0.00 N	44.55 2.09 0.00 N	65.26 3.37 0.00 N	48.19 2.63 0.00 N	57.60 2.79 -5.94 N	54.27 2.83 0.00 N	60.96 3.10 -5.23 N	57.78 3.26 0.00 N	48.13 2.76 0.00 N	44.41 2.50 0.00 N	49.73 2.80 0.00 N	63.98 3.56 0.00 N	39.32 2.11 0.00 N	35.93 2.12 -0.52 N	58.41 3.40 0.00 N	57.65 3.39 0.00 N	81.52 4.37 0.00 N	81.96 4.21 0.00 N	53.54 2.65 0.00 N	57.03 2.65 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	14.62 -0.67 0.00 N	34.60 -1.63 0.00 N	26.38 -1.14 0.00 N	43.62 -1.88 0.00 N	28.80 -1.26 0.00 N	40.81 -1.66 0.00 N	59.62 -2.27 0.00 N	43.43 -2.13 0.00 N	46.03 -2.85 0.00 N	48.71 -2.74 0.00 N	49.83 -2.80 0.00 N	51.84 -2.68 0.00 N	43.28 -2.10 0.00 N	39.92 -1.99 0.00 N	44.92 -2.01 0.00 N	57.79 -2.63 0.00 N	35.35 -1.86 0.00 N	31.55 -1.73 0.00 N	52.34 -2.67 0.00 N	51.47 -2.79 0.00 N	73.34 -3.81 0.00 N	74.11 -3.64 0.00 N	48.64 -2.26 0.00 N	52.24 -2.15 0.00 N	
MAPLE RIDGE_WT_1 323574	15.20 -0.08 0.00 N	36.05 -0.17 0.00 N	27.39 -0.13 0.00 N	45.26 -0.24 0.00 N	29.89 -0.16 0.00 N	42.20 -0.27 0.00 N	61.37 -0.52 0.00 N	44.98 -0.58 0.00 N	48.07 -0.52 0.28 N	51.06 -0.38 0.00 N	52.00 -0.41 0.23 N	54.02 -0.50 0.00 N	44.97 -0.41 0.00 N	41.59 -0.32 0.00 N	46.51 -0.43 0.00 N	59.87 -0.56 0.00 N	36.88 -0.34 0.00 N	32.93 -0.33 0.02 N	54.53 -0.48 0.00 N	53.88 -0.38 0.00 N	76.55 -0.60 0.00 N	77.25 -0.50 0.00 N	50.51 -0.38 0.00 N	54.09 -0.29 0.00 N	
MG INDUSTRY___DRP 24185	15.80 0.52 0.00 N	37.52 1.30 0.00 N	28.36 0.84 0.00 N	46.89 1.39 0.00 N	31.09 1.03 0.00 N	44.07 1.61 0.00 N	64.29 2.40 0.00 N	47.49 1.93 0.00 N	56.78 2.04 -5.86 N	53.48 2.04 0.00 N	59.99 2.15 -5.20 N	56.77 2.25 0.00 N	47.17 1.80 0.00 N	43.44 1.54 0.00 N	48.74 1.81 0.00 N	62.81 2.38 0.00 N	38.64 1.42 0.00 N	35.23 1.43 -0.51 N	57.32 2.31 0.00 N	56.60 2.34 0.00 N	80.25 3.10 0.00 N	80.77 3.02 0.00 N	52.78 1.89 0.00 N	56.20 1.82 0.00 N	
MID___OSWEGATCHIE_HYD 23849	14.62 -0.67 0.00 N	34.60 -1.63 0.00 N	26.38 -1.14 0.00 N	43.62 -1.88 0.00 N	28.80 -1.26 0.00 N	40.81 -1.66 0.00 N	59.62 -2.27 0.00 N	43.43 -2.13 0.00 N	46.03 -2.85 0.00 N	48.71 -2.74 0.00 N	49.83 -2.80 0.00 N	51.84 -2.68 0.00 N	43.28 -2.10 0.00 N	39.92 -1.99 0.00 N	44.92 -2.01 0.00 N	57.79 -2.63 0.00 N	35.35 -1.86 0.00 N	31.55 -1.73 0.00 N	52.34 -2.67 0.00 N	51.47 -2.79 0.00 N	73.34 -3.81 0.00 N	74.11 -3.64 0.00 N	48.64 -2.26 0.00 N	52.24 -2.15 0.00 N	
MID___RAQUETTE_HYD 23851	14.66 -0.62 0.00 N	34.70 -1.53 0.00 N	26.55 -0.97 0.00 N	43.86 -1.64 0.00 N	28.93 -1.13 0.00 N	40.74 -1.72 0.00 N	59.15 -2.74 0.00 N	42.80 -2.76 0.00 N	45.51 -3.36 0.00 N	48.33 -3.11 0.00 N	49.45 -3.19 0.00 N	51.31 -3.21 0.00 N	42.95 -2.42 0.00 N	39.69 -2.22 0.00 N	44.56 -2.37 0.00 N	57.26 -3.16 0.00 N	35.19 -2.03 0.00 N	31.23 -2.06 0.00 N	51.65 -3.36 0.00 N	50.77 -3.49 0.00 N	72.66 -4.49 0.00 N	73.42 -4.34 0.00 N	48.37 -2.52 0.00 N	52.36 -2.02 0.00 N	
MILLIKEN___1	14.27	33.81	25.71	41.86	27.59	40.00	58.65	43.98	47.77	49.50	49.69	51.00	42.24	38.82	43.33	56.21	35.07	31.93	52.59	51.79	72.42	72.46	46.81	49.18	

23584	-1.01 0.00 N	-2.42 0.00 N	-1.81 0.00 N	-3.64 0.00 N	-2.47 0.00 N	-2.47 0.00 N	-3.24 0.00 N	-1.58 0.00 N	-1.41 -0.30 N	-1.94 0.00 N	-3.21 -0.26 N	-3.52 0.00 N	-3.13 0.00 N	-3.08 0.00 N	-3.60 0.00 N	-4.22 0.00 N	-2.15 0.00 N	-1.38 -0.03 N	-2.42 0.00 N	-2.47 0.00 N	-4.73 0.00 N	-5.29 0.00 N	-4.08 0.00 N	-5.20 0.00 N
MILLIKEN___2 23585	14.27 -1.01 0.00 N	33.81 -2.42 0.00 N	25.71 -1.81 0.00 N	41.86 -3.64 0.00 N	27.59 -2.47 0.00 N	40.00 -2.47 0.00 N	58.65 -3.24 0.00 N	43.98 -1.58 0.00 N	47.77 -1.41 -0.30 N	49.50 -1.94 0.00 N	49.69 -3.21 -0.26 N	51.00 -3.52 0.00 N	42.24 -3.13 0.00 N	38.82 -3.08 0.00 N	43.33 -3.60 0.00 N	56.21 -4.22 0.00 N	35.07 -2.15 0.00 N	31.93 -1.38 -0.03 N	52.59 -2.42 0.00 N	51.79 -2.47 0.00 N	72.42 -4.73 0.00 N	72.46 -5.29 0.00 N	46.81 -4.08 0.00 N	49.18 -5.20 0.00 N
MILLIKEN___DIESEL 23629	14.27 -1.01 0.00 N	33.81 -2.42 0.00 N	25.71 -1.81 0.00 N	41.86 -3.64 0.00 N	27.59 -2.47 0.00 N	40.00 -2.47 0.00 N	58.65 -3.24 0.00 N	43.98 -1.58 0.00 N	47.77 -1.41 -0.30 N	49.50 -1.94 0.00 N	49.69 -3.21 -0.26 N	51.00 -3.52 0.00 N	42.24 -3.13 0.00 N	38.82 -3.08 0.00 N	43.33 -3.60 0.00 N	56.21 -4.22 0.00 N	35.07 -2.15 0.00 N	31.93 -1.38 -0.03 N	52.59 -2.42 0.00 N	51.79 -2.47 0.00 N	72.42 -4.73 0.00 N	72.46 -5.29 0.00 N	46.81 -4.08 0.00 N	49.18 -5.20 0.00 N
MODEL_CITY_ENERGY 24167	13.18 -2.10 0.00 N	31.51 -4.71 0.00 N	23.83 -3.69 0.00 N	39.39 -6.11 0.00 N	25.90 -4.16 0.00 N	36.95 -5.51 0.00 N	53.17 -8.72 0.00 N	40.57 -5.00 0.00 N	44.34 -4.70 -0.16 N	45.35 -6.09 0.00 N	46.54 -6.23 -0.13 N	48.17 -6.35 0.00 N	40.04 -5.33 0.00 N	36.95 -4.96 0.00 N	40.96 -5.97 0.00 N	53.25 -7.18 0.00 N	32.81 -4.41 0.00 N	29.42 -3.87 -0.01 N	49.56 -5.45 0.00 N	48.93 -5.33 0.00 N	68.85 -8.30 0.00 N	69.22 -8.53 0.00 N	45.22 -5.67 0.00 N	47.72 -6.67 0.00 N
MOHAWK_PAPER___DRP 24187	15.99 0.70 0.00 N	37.95 1.72 0.00 N	28.66 1.14 0.00 N	47.41 1.91 0.00 N	31.42 1.36 0.00 N	44.74 2.27 0.00 N	65.55 3.66 0.00 N	48.38 2.82 0.00 N	57.79 2.93 -5.98 N	54.44 2.99 0.00 N	61.11 3.20 -5.28 N	57.86 3.34 0.00 N	48.20 2.83 0.00 N	44.48 2.57 0.00 N	49.80 2.87 0.00 N	64.09 3.66 0.00 N	39.44 2.22 0.00 N	36.02 2.21 -0.53 N	58.60 3.59 0.00 N	57.79 3.53 0.00 N	81.66 4.51 0.00 N	82.26 4.50 0.00 N	53.79 2.90 0.00 N	57.25 2.87 0.00 N
MONGAUP___HYD 23641	16.23 0.95 0.00 N	38.47 2.24 0.00 N	29.02 1.50 0.00 N	48.00 2.50 0.00 N	31.87 1.81 0.00 N	45.36 2.90 0.00 N	67.09 5.20 0.00 N	50.04 4.48 0.00 N	58.28 4.99 -4.41 N	56.48 5.04 0.00 N	61.51 5.06 -3.82 N	59.62 5.10 0.00 N	49.47 4.09 0.00 N	45.56 3.66 0.00 N	51.01 4.08 0.00 N	65.67 5.24 0.00 N	40.60 3.39 0.00 N	37.02 3.35 -0.38 N	60.68 5.67 0.00 N	60.01 5.75 0.00 N	84.88 7.73 0.00 N	84.85 7.10 0.00 N	55.12 4.23 0.00 N	58.19 3.81 0.00 N
MONTAUK___DIESEL 23721	26.59 1.76 -9.55 N	41.31 4.41 -0.68 N	30.54 3.02 0.00 N	50.45 4.95 0.00 N	33.34 3.28 0.00 N	54.24 5.20 -6.57 N	93.01 9.07 -22.05 N	86.45 7.61 -33.28 N	85.36 8.58 -27.90 N	74.99 8.81 -14.73 N	97.67 8.39 -36.65 N	146.11 8.40 -83.18 N	108.14 6.75 -56.01 N	92.46 6.13 -44.43 N	84.74 6.94 -30.87 N	100.27 8.86 -30.99 N	80.19 5.80 -37.17 N	113.81 5.82 -74.71 N	123.37 9.47 -58.89 N	91.94 9.41 -28.28 N	103.42 12.31 -13.95 N	108.32 11.20 -19.37 N	88.49 7.07 -30.52 N	76.14 6.55 -15.21 N
N SALMON___HYD 24042	14.98 -0.30 0.00 N	35.50 -0.73 0.00 N	27.17 -0.35 0.00 N	44.90 -0.60 0.00 N	29.57 -0.49 0.00 N	41.69 -0.77 0.00 N	60.35 -1.54 0.00 N	43.80 -1.76 0.00 N	46.75 -2.13 0.00 N	49.55 -1.89 0.00 N	50.73 -1.91 0.00 N	52.55 -1.97 0.00 N	43.92 -1.46 0.00 N	40.62 -1.29 0.00 N	45.54 -1.39 0.00 N	58.53 -1.89 0.00 N	36.00 -1.21 0.00 N	31.95 -1.33 0.00 N	52.79 -2.22 0.00 N	51.96 -2.30 0.00 N	74.36 -2.79 0.00 N	75.06 -2.69 0.00 N	49.42 -1.47 0.00 N	53.37 -1.01 0.00 N
N.E_GEN_SANDY PD 24062	16.00 0.71 0.00 N	38.02 1.80 0.00 N	28.69 1.17 0.00 N	47.44 1.93 0.00 N	31.45 1.39 0.00 N	44.86 2.39 0.00 N	65.76 3.87 0.00 N	48.73 3.17 0.00 N	57.97 3.51 -5.58 N	54.96 3.52 0.00 N	61.28 3.77 -4.87 N	58.45 3.93 0.00 N	48.59 3.22 0.00 N	44.78 2.87 0.00 N	50.18 3.25 0.00 N	64.54 4.12 0.00 N	39.69 2.47 0.00 N	36.21 2.44 -0.49 N	72.56 3.87 -17.32 N	78.67 5.49 -0.20 N	82.62 5.47 0.00 N	82.80 5.05 0.00 N	54.02 3.13 0.00 N	57.45 3.07 0.00 N
NARROWS_GT1_1 24228	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT1_2 24229	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT1_3 24230	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT1_4 24231	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT1_5 24232	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N

NARROWS_GT1_6 24233	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT1_7 24234	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT1_8 24235	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT2_1 24236	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT2_2 24237	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT2_3 24238	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT2_4 24239	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT2_5 24240	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT2_6 24241	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT2_7 24242	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NARROWS_GT2_8 24243	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N
NEG CAPITAL___MECHNVIL 23645	15.94 0.66 0.00 N	37.83 1.61 0.00 N	28.56 1.04 0.00 N	47.23 1.72 0.00 N	31.31 1.26 0.00 N	44.77 2.30 0.00 N	65.71 3.82 0.00 N	48.57 3.01 0.00 N	58.07 3.23 -5.97 N	54.73 3.29 0.00 N	61.47 3.57 -5.26 N	58.28 3.76 0.00 N	48.52 3.14 0.00 N	44.75 2.85 0.00 N	50.11 3.18 0.00 N	64.52 4.09 0.00 N	39.65 2.43 0.00 N	36.28 2.47 -0.52 N	59.03 4.02 0.00 N	58.24 3.98 0.00 N	82.31 5.16 0.00 N	82.64 4.89 0.00 N	53.88 2.99 0.00 N	57.34 2.95 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	14.04 -1.24 0.00 N	33.39 -2.83 0.00 N	25.29 -2.23 0.00 N	41.76 -3.74 0.00 N	27.53 -2.53 0.00 N	39.24 -3.23 0.00 N	57.21 -4.68 0.00 N	43.03 -2.53 0.00 N	46.64 -2.37 -0.13 N	48.38 -3.06 0.00 N	49.60 -3.14 -0.11 N	51.28 -3.24 0.00 N	42.62 -2.75 0.00 N	39.32 -2.59 0.00 N	43.81 -3.12 0.00 N	56.68 -3.75 0.00 N	34.99 -2.23 0.00 N	31.47 -1.83 -0.01 N	52.50 -2.51 0.00 N	51.71 -2.55 0.00 N	72.85 -4.30 0.00 N	73.12 -4.64 0.00 N	47.63 -3.26 0.00 N	50.32 -4.06 0.00 N
NEG CENTRAL___DRP 24199	14.46 -0.83 0.00 N	34.32 -1.90 0.00 N	25.95 -1.58 0.00 N	42.85 -2.66 0.00 N	28.23 -1.83 0.00 N	40.34 -2.12 0.00 N	59.11 -2.78 0.00 N	44.28 -1.28 0.00 N	47.90 -1.11 -0.13 N	49.77 -1.67 0.00 N	50.97 -1.78 -0.12 N	52.65 -1.87 0.00 N	43.69 -1.68 0.00 N	40.27 -1.64 0.00 N	44.91 -2.02 0.00 N	58.08 -2.35 0.00 N	35.94 -0.88 0.00 N	32.41 -0.01 0.00 N	53.89 -1.12 0.00 N	53.10 -1.16 0.00 N	74.71 -2.44 0.00 N	74.94 -2.81 0.00 N	48.73 -2.16 0.00 N	51.42 -2.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___INDECK 23768	14.36 -0.93 0.00 N	34.09 -2.14 0.00 N	25.70 -1.82 0.00 N	42.60 -2.90 0.00 N	28.05 -2.01 0.00 N	40.25 -2.22 0.00 N	59.11 -2.78 0.00 N	44.80 -0.76 0.00 N	48.70 -0.36 0.00 N	50.18 -1.27 0.00 N	51.39 -1.40 -0.16 N	53.09 -1.43 0.00 N	43.96 -1.42 0.00 N	40.51 -1.40 0.00 N	45.03 -1.90 0.00 N	58.44 -1.99 0.00 N	36.17 -1.05 0.00 N	32.65 -0.65 0.00 N	54.76 -0.25 0.00 N	54.04 -0.22 0.00 N	75.77 -1.38 0.00 N	75.78 -1.97 0.00 N	49.11 -1.78 0.00 N	51.53 -2.86 0.00 N	
NEG CENTRAL___SENECA 23627	14.28 -1.00 0.00 N	33.93 -2.29 0.00 N	25.63 -1.89 0.00 N	42.28 -3.23 0.00 N	27.83 -2.23 0.00 N	39.89 -2.57 0.00 N	58.45 -3.44 0.00 N	43.95 -1.61 0.00 N	47.62 -1.41 -0.16 N	49.34 -2.10 0.00 N	50.50 -2.27 -0.13 N	52.09 -2.43 0.00 N	43.21 -2.17 0.00 N	39.84 -2.07 0.00 N	44.39 -2.54 0.00 N	57.47 -2.96 0.00 N	35.61 -1.60 0.00 N	32.17 -1.12 -0.01 N	53.51 -1.51 0.00 N	52.71 -1.55 0.00 N	73.98 -3.17 0.00 N	74.10 -3.65 0.00 N	48.14 -2.75 0.00 N	50.69 -3.70 0.00 N	
NEG CENTRAL___STATE_STREET 24147	14.57 -0.72 0.00 N	34.55 -1.68 0.00 N	26.21 -1.32 0.00 N	42.89 -2.62 0.00 N	28.28 -1.78 0.00 N	40.87 -1.59 0.00 N	60.07 -1.82 0.00 N	45.14 -0.43 0.00 N	48.97 -0.14 -0.23 N	50.79 -0.65 0.00 N	51.33 -1.51 -0.20 N	52.83 -1.70 0.00 N	43.75 -1.62 0.00 N	40.25 -1.66 0.00 N	44.89 -2.04 0.00 N	58.22 -2.21 0.00 N	36.24 -0.98 0.00 N	32.93 -0.38 -0.02 N	54.53 -0.48 0.00 N	53.66 -0.59 0.00 N	75.10 -2.05 0.00 N	75.07 -2.68 0.00 N	48.50 -2.39 0.00 N	50.94 -3.44 0.00 N	
NEG MILLWOOD___DRP 24198	16.31 1.03 0.00 N	38.73 2.50 0.00 N	29.21 1.70 0.00 N	48.29 2.79 0.00 N	32.06 2.00 0.00 N	45.69 3.22 0.00 N	67.54 5.65 0.00 N	50.38 4.82 0.00 N	59.10 5.33 -4.89 N	56.79 5.35 0.00 N	62.23 5.36 -4.23 N	59.91 5.39 0.00 N	49.71 4.33 0.00 N	45.77 3.86 0.00 N	51.25 4.32 0.00 N	65.95 5.53 0.00 N	40.78 3.56 0.00 N	37.24 3.53 -0.42 N	60.88 5.87 0.00 N	60.28 6.02 0.00 N	85.29 8.14 0.00 N	85.18 7.43 0.00 N	55.42 4.53 0.00 N	58.45 4.07 0.00 N	
NEG NORTH_FLCN_SEA 23793	14.93 -0.35 0.00 N	35.41 -0.82 0.00 N	27.06 -0.46 0.00 N	44.74 -0.76 0.00 N	29.42 -0.63 0.00 N	41.74 -0.72 0.00 N	60.27 -1.62 0.00 N	43.84 -1.72 0.00 N	46.85 -2.02 0.00 N	49.56 -1.89 0.00 N	50.85 -1.78 0.00 N	52.71 -1.81 0.00 N	44.00 -1.38 0.00 N	40.67 -1.23 0.00 N	45.61 -1.32 0.00 N	58.62 -1.80 0.00 N	36.03 -1.18 0.00 N	32.06 -1.23 0.00 N	52.90 -2.11 0.00 N	52.11 -2.15 0.00 N	74.39 -2.76 0.00 N	74.98 -2.77 0.00 N	49.26 -1.63 0.00 N	53.12 -1.26 0.00 N	
NEG NORTH_KES_CHATGAY 23792	15.04 -0.24 0.00 N	35.66 -0.56 0.00 N	27.28 -0.24 0.00 N	45.08 -0.42 0.00 N	29.68 -0.37 0.00 N	41.86 -0.60 0.00 N	60.52 -1.37 0.00 N	43.97 -1.59 0.00 N	46.97 -1.91 0.00 N	49.76 -1.68 0.00 N	50.94 -1.69 0.00 N	52.80 -1.72 0.00 N	44.10 -1.27 0.00 N	40.80 -1.11 0.00 N	45.73 -1.21 0.00 N	58.77 -1.66 0.00 N	36.16 -1.06 0.00 N	32.10 -1.19 0.00 N	53.00 -2.01 0.00 N	52.17 -2.09 0.00 N	74.60 -2.55 0.00 N	75.29 -2.46 0.00 N	49.56 -1.33 0.00 N	53.50 -0.88 0.00 N	
NEG NORTH___ALICE_FALLS 23915	15.03 -0.25 0.00 N	35.67 -0.55 0.00 N	27.26 -0.26 0.00 N	45.07 -0.43 0.00 N	29.66 -0.40 0.00 N	42.04 -0.43 0.00 N	60.75 -1.14 0.00 N	44.19 -1.37 0.00 N	47.22 -1.66 0.00 N	49.96 -1.48 0.00 N	51.24 -1.40 0.00 N	53.09 -1.43 0.00 N	44.32 -1.06 0.00 N	40.97 -0.93 0.00 N	45.94 -1.00 0.00 N	59.05 -1.38 0.00 N	36.32 -0.90 0.00 N	32.31 -0.97 0.00 N	53.33 -1.69 0.00 N	52.53 -1.73 0.00 N	74.99 -2.16 0.00 N	75.57 -2.18 0.00 N	49.66 -1.23 0.00 N	53.53 -0.86 0.00 N	
NEG NORTH___LWR_SARANAC 23913	15.03 -0.25 0.00 N	35.67 -0.55 0.00 N	27.26 -0.26 0.00 N	45.07 -0.43 0.00 N	29.66 -0.40 0.00 N	42.04 -0.43 0.00 N	60.75 -1.14 0.00 N	44.19 -1.37 0.00 N	47.22 -1.66 0.00 N	49.96 -1.48 0.00 N	51.24 -1.40 0.00 N	53.09 -1.43 0.00 N	44.32 -1.06 0.00 N	40.97 -0.93 0.00 N	45.94 -1.00 0.00 N	59.05 -1.38 0.00 N	36.32 -0.90 0.00 N	32.31 -0.97 0.00 N	53.33 -1.69 0.00 N	52.53 -1.73 0.00 N	74.99 -2.16 0.00 N	75.57 -2.18 0.00 N	49.66 -1.23 0.00 N	53.53 -0.86 0.00 N	
NEG NORTH___PLATTSBURG 23628	15.03 -0.25 0.00 N	35.67 -0.55 0.00 N	27.26 -0.26 0.00 N	45.07 -0.43 0.00 N	29.66 -0.40 0.00 N	42.04 -0.43 0.00 N	60.75 -1.14 0.00 N	44.19 -1.37 0.00 N	47.22 -1.66 0.00 N	49.96 -1.48 0.00 N	51.24 -1.40 0.00 N	53.09 -1.43 0.00 N	44.32 -1.06 0.00 N	40.97 -0.93 0.00 N	45.94 -1.00 0.00 N	59.05 -1.38 0.00 N	36.32 -0.90 0.00 N	32.31 -0.97 0.00 N	53.33 -1.69 0.00 N	52.53 -1.73 0.00 N	74.99 -2.16 0.00 N	75.57 -2.18 0.00 N	49.66 -1.23 0.00 N	53.53 -0.86 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	13.17 -2.11 0.00 N	31.51 -4.71 0.00 N	23.82 -3.70 0.00 N	39.39 -6.11 0.00 N	25.91 -4.15 0.00 N	36.97 -5.49 0.00 N	53.22 -8.67 0.00 N	40.59 -4.97 0.00 N	44.34 -4.69 -0.16 N	45.37 -6.07 0.00 N	46.54 -6.22 -0.13 N	48.18 -6.34 0.00 N	40.08 -5.30 0.00 N	36.99 -4.92 0.00 N	40.99 -5.94 0.00 N	53.29 -7.13 0.00 N	32.84 -4.37 0.00 N	29.45 -3.85 -0.01 N	49.60 -5.42 0.00 N	48.97 -5.29 0.00 N	68.90 -8.25 0.00 N	69.26 -8.49 0.00 N	45.24 -5.65 0.00 N	47.72 -6.67 0.00 N	
NEG WEST___LANCASTR 23811	13.52 -1.76 0.00 N	32.17 -4.05 0.00 N	24.15 -3.37 0.00 N	40.18 -5.32 0.00 N	26.40 -3.66 0.00 N	37.88 -4.58 0.00 N	55.55 -6.34 0.00 N	42.22 -3.34 0.00 N	45.99 -3.07 -0.18 N	47.06 -4.38 0.00 N	48.06 -4.73 -0.16 N	49.66 -4.86 0.00 N	40.97 -4.41 0.00 N	37.76 -4.14 0.00 N	41.93 -5.01 0.00 N	54.60 -5.83 0.00 N	33.82 -3.40 0.00 N	30.52 -2.78 -0.02 N	51.41 -3.60 0.00 N	50.93 -3.33 0.00 N	71.28 -5.87 0.00 N	71.32 -6.44 0.00 N	46.24 -4.66 0.00 N	48.54 -5.85 0.00 N	
NEG_PENN_ALLEGHNY 23528	14.68 -0.60 0.00 N	34.84 -1.38 0.00 N	26.19 -1.33 0.00 N	43.53 -1.97 0.00 N	28.67 -1.39 0.00 N	41.05 -1.41 0.00 N	60.68 -1.21 0.00 N	45.45 -0.11 0.00 N	49.37 0.10 -0.40 N	50.73 -0.71 0.00 N	52.04 -0.95 -0.35 N	53.53 -0.99 0.00 N	44.21 -1.16 0.00 N	40.78 -1.13 0.00 N	45.45 -1.49 0.00 N	58.99 -1.44 0.00 N	36.59 -0.63 0.00 N	33.07 -0.25 -0.04 N	55.09 0.07 0.00 N	54.47 0.21 0.00 N	76.50 -0.65 0.00 N	76.63 -1.12 0.00 N	49.63 -1.26 0.00 N	52.26 -2.13 0.00 N	
NEG___GEN_MONROE 24207	14.05 -1.23 0.00 N	33.47 -2.76 0.00 N	25.31 -2.21 0.00 N	41.85 -3.66 0.00 N	27.56 -2.49 0.00 N	39.40 -3.07 0.00 N	57.43 -4.46 0.00 N	43.48 -2.08 0.00 N	47.26 -1.76 -0.13 N	48.80 -2.65 0.00 N	50.06 -2.69 -0.12 N	51.77 -2.75 0.00 N	43.02 -2.35 0.00 N	39.69 -2.22 0.00 N	44.12 -2.81 0.00 N	57.19 -3.24 0.00 N	35.31 -1.91 0.00 N	31.78 -1.52 -0.01 N	53.27 -1.74 0.00 N	52.48 -1.78 0.00 N	73.76 -3.39 0.00 N	73.93 -3.82 0.00 N	48.10 -2.79 0.00 N	50.65 -3.74 0.00 N	
NEPA___ENERGY	13.56	32.12	23.92	40.06	26.27	37.91	56.53	42.69	46.35	47.44	48.19	49.68	40.68	37.49	41.67	54.48	33.96	30.84	51.82	51.52	71.84	71.64	46.16	48.24	

23901	-1.72 0.00 N	-4.11 0.00 N	-3.60 0.00 N	-5.44 0.00 N	-3.79 0.00 N	-4.55 0.00 N	-5.35 0.00 N	-2.88 0.00 N	-2.75 -0.22 N	-4.01 0.00 N	-4.64 -0.19 N	-4.84 0.00 N	-4.69 0.00 N	-4.42 0.00 N	-5.26 0.00 N	-5.95 0.00 N	-3.26 0.00 N	-2.47 -0.02 N	-3.19 0.00 N	-2.75 0.00 N	-5.31 0.00 N	-6.11 0.00 N	-4.73 0.00 N	-6.14 0.00 N
NEVERSINK___HYD 23608	16.15 0.86 0.00 N	38.27 2.05 0.00 N	28.90 1.38 0.00 N	47.81 2.31 0.00 N	31.70 1.64 0.00 N	45.01 2.55 0.00 N	66.33 4.44 0.00 N	49.33 3.77 0.00 N	57.13 4.10 -4.16 N	55.50 4.06 0.00 N	60.40 4.18 -3.59 N	58.66 4.14 0.00 N	48.69 3.31 0.00 N	44.87 2.96 0.00 N	50.23 3.30 0.00 N	64.67 4.24 0.00 N	39.91 2.70 0.00 N	36.27 2.63 -0.36 N	59.43 4.42 0.00 N	58.79 4.53 0.00 N	83.60 6.45 0.00 N	83.76 6.01 0.00 N	54.49 3.60 0.00 N	57.66 3.28 0.00 N
NEWTON___FALLS_HYD 23847	14.62 -0.67 0.00 N	34.60 -1.63 0.00 N	26.38 -1.14 0.00 N	43.62 -1.88 0.00 N	28.80 -1.26 0.00 N	40.81 -1.66 0.00 N	59.62 -2.27 0.00 N	43.43 -2.13 0.00 N	46.03 -2.85 0.00 N	48.71 -2.74 0.00 N	49.83 -2.80 0.00 N	51.84 -2.68 0.00 N	43.28 -2.10 0.00 N	39.92 -1.99 0.00 N	44.92 -2.01 0.00 N	57.79 -2.63 -1.86 N	35.35 31.55 -1.73 N	31.55 -2.67 0.00 N	52.34 -2.79 0.00 N	51.47 -2.79 0.00 N	73.34 -3.81 0.00 N	74.11 -3.64 0.00 N	48.64 -2.26 0.00 N	52.24 -2.15 0.00 N
NIAGARA____ 23760	13.09 -2.19 0.00 N	31.30 -4.93 0.00 N	23.67 -3.85 0.00 N	39.11 -6.39 0.00 N	25.72 -4.34 0.00 N	36.66 -5.80 0.00 N	52.67 -9.22 0.00 N	40.18 -5.38 0.00 N	43.91 -5.12 -0.15 N	44.94 -6.51 0.00 N	46.12 -6.65 -0.13 N	47.76 -6.77 0.00 N	39.68 -5.69 0.00 N	36.62 -5.29 0.00 N	40.59 -6.34 0.00 N	52.78 -7.65 -4.72 N	32.50 -4.17 0.00 N	29.13 -5.97 -0.01 N	49.04 -5.83 0.00 N	48.43 -8.97 0.00 N	68.18 -9.18 0.00 N	68.57 -9.18 0.00 N	44.85 -6.05 0.00 N	47.38 -7.00 0.00 N
NINE_MILE_1 23575	14.67 -0.61 0.00 N	34.77 -1.45 0.00 N	26.36 -1.16 0.00 N	43.60 -1.91 0.00 N	28.78 -1.27 0.00 N	40.75 -1.72 0.00 N	59.47 -2.42 0.00 N	44.11 -1.45 0.00 N	47.42 -1.45 0.00 N	49.72 -1.73 0.00 N	50.88 -1.76 0.00 N	52.69 -1.83 0.00 N	43.82 -1.55 0.00 N	40.45 -1.46 0.00 N	45.22 -1.71 0.00 N	58.31 -2.12 -1.26 N	35.95 32.24 -1.04 N	32.24 -1.26 0.00 N	53.46 -1.55 0.00 N	52.71 -1.55 0.00 N	74.71 -2.44 0.00 N	75.28 -2.47 0.00 N	49.15 -1.74 0.00 N	52.28 -2.10 0.00 N
NINE_MILE_2 23744	14.67 -0.61 0.00 N	34.78 -1.45 0.00 N	26.37 -1.15 0.00 N	43.60 -1.90 0.00 N	28.79 -1.27 0.00 N	40.75 -1.72 0.00 N	59.50 -2.39 0.00 N	44.12 -1.44 0.00 N	47.45 -1.43 0.00 N	49.72 -1.72 0.00 N	50.89 -1.74 0.00 N	52.72 -1.80 0.00 N	43.83 -1.55 0.00 N	40.46 -1.45 0.00 N	45.22 -1.71 0.00 N	58.33 -2.10 -1.25 N	35.96 32.25 -1.03 N	32.25 -1.25 0.00 N	53.46 -1.55 0.00 N	52.71 -1.55 0.00 N	74.72 -2.43 0.00 N	75.30 -2.45 0.00 N	49.15 -1.74 0.00 N	52.29 -2.10 0.00 N
NM_CAPITAL___DRP 24208	15.92 0.64 0.00 N	37.83 1.60 0.00 N	28.57 1.05 0.00 N	47.26 1.75 0.00 N	31.33 1.27 0.00 N	44.56 2.10 0.00 N	65.21 3.32 0.00 N	48.05 2.48 0.00 N	57.31 2.50 -5.93 N	53.98 2.54 0.00 N	60.62 2.76 -5.23 N	57.39 2.87 0.00 N	47.83 2.45 0.00 N	44.13 2.22 0.00 N	49.44 2.51 0.00 N	63.62 3.19 0.00 N	39.13 1.91 0.00 N	35.72 1.91 -0.52 N	58.06 3.05 0.00 N	57.24 2.98 0.00 N	80.87 3.72 0.00 N	81.63 3.88 0.00 N	53.47 2.58 0.00 N	56.99 2.61 0.00 N
NM_CENTRAL___DRP 24181	14.84 -0.45 0.00 N	35.18 -1.04 0.00 N	26.64 -0.88 0.00 N	44.06 -1.45 0.00 N	29.09 -0.97 0.00 N	41.29 -1.18 0.00 N	60.44 -1.45 0.00 N	45.00 -0.56 0.00 N	48.45 -0.42 0.00 N	50.72 -0.72 0.00 N	51.85 -0.79 0.00 N	53.62 -0.90 0.00 N	44.50 -0.88 0.00 N	41.14 -0.77 0.00 N	45.95 -0.98 0.00 N	59.30 -1.12 0.00 N	36.62 -0.59 0.00 N	32.90 -0.38 0.00 N	54.64 -0.37 0.00 N	53.89 -0.37 0.00 N	76.17 -0.98 0.00 N	76.66 -1.09 0.00 N	49.94 -0.95 0.00 N	52.99 -1.39 0.00 N
NM_FRONTIER___DRP 24179	13.17 -2.11 0.00 N	31.50 -4.72 0.00 N	23.83 -3.69 0.00 N	39.39 -6.11 0.00 N	25.90 -4.16 0.00 N	36.94 -5.53 0.00 N	53.09 -8.80 0.00 N	40.53 -5.03 0.00 N	44.32 -4.71 -0.16 N	45.32 -6.12 0.00 N	46.53 -6.23 -0.13 N	48.19 -6.33 0.00 N	40.04 -5.33 0.00 N	36.95 -4.96 0.00 N	40.94 -5.99 0.00 N	53.22 -7.21 0.00 N	32.77 -4.44 0.00 N	29.39 -3.90 -0.01 N	49.53 -5.48 0.00 N	48.89 -5.37 0.00 N	68.80 -8.35 0.00 N	69.14 -8.61 0.00 N	45.22 -5.67 0.00 N	47.74 -6.64 0.00 N
NM_ST_REGIS___HYD 24053	14.76 -0.52 0.00 N	34.96 -1.27 0.00 N	26.76 -0.76 0.00 N	44.21 -1.29 0.00 N	29.13 -0.92 0.00 N	41.06 -1.41 0.00 N	59.56 -2.33 0.00 N	43.12 -2.44 0.00 N	45.88 -2.99 0.00 N	48.72 -2.72 0.00 N	49.83 -2.80 0.00 N	51.70 -2.82 0.00 N	43.26 -2.12 0.00 N	39.98 -1.93 0.00 N	44.88 -2.06 0.00 N	57.67 -2.76 0.00 N	35.45 -1.77 0.00 N	31.45 -1.84 0.00 N	52.01 -3.00 0.00 N	51.14 -3.12 0.00 N	73.20 -3.95 0.00 N	73.94 -3.81 0.00 N	48.71 -2.19 0.00 N	52.72 -1.67 0.00 N
NORTHPORT___1 23551	26.09 1.26 -9.55 N	40.10 3.20 -0.68 N	29.68 2.16 0.00 N	49.03 3.52 0.00 N	32.47 2.41 0.00 N	52.87 3.84 -6.57 N	90.56 6.62 -22.05 N	84.40 5.56 -33.28 N	83.08 6.31 -27.90 N	72.61 6.44 -14.73 N	95.28 6.00 -36.65 N	143.67 5.97 -83.18 N	106.15 4.76 -56.01 N	90.61 4.28 -44.43 N	82.67 4.88 -30.87 N	97.55 6.13 -30.99 N	78.48 4.09 -37.17 N	111.99 4.00 -74.71 N	120.21 6.31 -58.89 N	88.96 6.42 -28.28 N	99.57 8.46 -13.95 N	104.88 7.76 -19.37 N	86.49 5.08 -30.52 N	74.32 4.73 -15.21 N
NORTHPORT___2 23552	26.09 1.26 -9.55 N	40.10 3.20 -0.68 N	29.68 2.16 0.00 N	49.03 3.52 0.00 N	32.47 2.41 0.00 N	52.87 3.84 -6.57 N	90.56 6.62 -22.05 N	84.40 5.56 -33.28 N	83.08 6.31 -27.90 N	72.61 6.44 -14.73 N	95.28 6.00 -36.65 N	143.67 5.97 -83.18 N	106.15 4.76 -56.01 N	90.61 4.28 -44.43 N	82.67 4.88 -30.87 N	97.55 6.13 -30.99 N	78.48 4.09 -37.17 N	111.99 4.00 -74.71 N	120.21 6.31 -58.89 N	88.96 6.42 -28.28 N	99.57 8.46 -13.95 N	104.88 7.76 -19.37 N	86.49 5.08 -30.52 N	74.32 4.73 -15.21 N
NORTHPORT___3 23553	26.14 1.31 -9.55 N	40.20 3.30 -0.68 N	29.74 2.22 0.00 N	49.13 3.63 0.00 N	32.50 2.44 0.00 N	52.82 3.78 -6.57 N	90.75 6.81 -22.05 N	84.59 5.75 -33.28 N	83.39 6.61 -27.90 N	73.00 6.82 -14.73 N	95.49 6.20 -36.65 N	144.02 6.32 -83.18 N	106.39 4.99 -56.01 N	90.74 4.41 -44.43 N	82.91 5.12 -30.87 N	97.85 6.43 -30.99 N	78.74 4.35 -37.17 N	112.20 4.21 -74.71 N	120.59 6.69 -58.89 N	89.25 6.71 -28.28 N	100.08 8.97 -13.95 N	105.15 8.03 -19.37 N	86.71 5.30 -30.52 N	74.46 4.87 -15.21 N
NORTHPORT___4 23650	26.14 1.31 -9.55 N	40.20 3.30 -0.68 N	29.74 2.22 0.00 N	49.13 3.63 0.00 N	32.50 2.44 0.00 N	52.82 3.78 -6.57 N	90.75 6.81 -22.05 N	84.59 5.75 -33.28 N	83.39 6.61 -27.90 N	73.00 6.82 -14.73 N	95.49 6.20 -36.65 N	144.02 6.32 -83.18 N	106.39 4.99 -56.01 N	90.74 4.41 -44.43 N	82.91 5.12 -30.87 N	97.85 6.43 -30.99 N	78.74 4.35 -37.17 N	112.20 4.21 -74.71 N	120.59 6.69 -58.89 N	89.25 6.71 -28.28 N	100.08 8.97 -13.95 N	105.15 8.03 -19.37 N	86.71 5.30 -30.52 N	74.46 4.87 -15.21 N

NORTHPORT___IC 23718	26.09 1.26 -9.55 N	40.10 3.20 -0.68 N	29.68 2.16 0.00 N	49.03 3.52 0.00 N	32.47 2.41 0.00 N	52.87 3.84 -6.57 N	90.56 6.62 -22.05 N	84.40 5.56 -33.28 N	83.08 6.31 -27.90 N	72.61 6.44 -14.73 N	95.28 6.00 -36.65 N	143.67 5.97 -83.18 N	106.15 4.76 -56.01 N	90.61 4.28 -44.43 N	82.67 4.88 -30.87 N	97.55 6.13 -30.99 N	78.48 4.09 -37.17 N	111.99 4.00 -74.71 N	120.21 6.31 -58.89 N	88.96 6.42 -28.28 N	99.57 8.46 -13.95 N	104.88 7.76 -19.37 N	86.49 5.08 -30.52 N	74.32 4.73 -15.21 N
NPX_GEN_CSC 323557	26.10 1.27 -9.55 N	40.26 3.36 -0.68 N	29.79 2.26 0.00 N	49.18 3.67 0.00 N	32.50 2.44 0.00 N	52.87 3.83 -6.57 N	90.77 6.82 -22.05 N	84.68 5.83 -33.28 N	83.33 6.56 -27.90 N	72.88 6.71 -14.73 N	95.54 6.25 -36.65 N	143.89 6.19 -83.18 N	106.37 4.98 -56.01 N	90.84 4.50 -44.43 N	82.94 5.14 -30.87 N	97.91 6.49 -30.99 N	78.65 4.26 -37.17 N	112.29 4.29 -74.71 N	108.16 8.24 -48.55 N	97.29 10.17 -14.14 N	99.96 8.86 -13.95 N	105.08 7.96 -19.37 N	86.58 5.17 -30.52 N	74.31 4.72 -15.21 N
NSINS_S_GLNS_FALLS 23858	15.97 0.68 0.00 N	37.92 1.70 0.00 N	28.61 1.09 0.00 N	47.33 1.82 0.00 N	31.39 1.33 0.00 N	45.08 2.62 0.00 N	66.33 4.45 0.00 N	49.12 3.56 0.00 N	58.89 3.91 -6.10 N	55.40 3.96 0.00 N	62.31 4.31 -5.37 N	59.06 4.54 0.00 N	49.11 3.74 0.00 N	45.29 3.39 0.00 N	50.71 3.78 0.00 N	65.39 4.97 0.00 N	40.17 2.95 0.00 N	36.78 2.97 -0.53 N	59.89 4.88 0.00 N	59.11 4.85 0.00 N	83.52 6.37 0.00 N	83.61 5.85 0.00 N	54.35 3.46 0.00 N	57.85 3.46 0.00 N
NUCOR_STEEL___DRP 24197	14.57 -0.72 0.00 N	34.55 -1.68 0.00 N	26.21 -1.32 0.00 N	42.89 -2.62 0.00 N	28.28 -1.78 0.00 N	40.87 -1.59 0.00 N	60.07 4.45 0.00 N	45.14 -0.43 0.00 N	48.97 -0.14 -0.23 N	50.79 -0.65 0.00 N	51.33 -1.51 -0.20 N	52.83 -1.70 0.00 N	43.75 -1.62 0.00 N	40.25 -1.66 0.00 N	44.89 -2.04 0.00 N	58.22 -2.21 0.00 N	36.24 -0.98 0.00 N	32.93 -0.38 -0.02 N	54.53 -0.48 0.00 N	53.66 -0.59 0.00 N	75.10 -2.05 0.00 N	75.07 -2.68 0.00 N	48.50 -2.39 0.00 N	50.94 -3.44 0.00 N
NYISO_LBMP_REFERENCE 24008	15.28 0.00 0.00 N	36.22 0.00 0.00 N	27.52 0.00 0.00 N	45.50 0.00 0.00 N	30.06 0.00 0.00 N	42.46 0.00 0.00 N	61.89 0.00 0.00 N	45.56 0.00 0.00 N	48.87 0.00 0.00 N	51.44 0.00 0.00 N	52.64 0.00 0.00 N	54.52 0.00 0.00 N	45.38 0.00 0.00 N	41.91 0.00 0.00 N	46.93 0.00 0.00 N	60.43 0.00 0.00 N	37.22 0.00 0.00 N	33.28 0.00 0.00 N	55.01 0.00 0.00 N	54.26 0.00 0.00 N	77.15 0.00 0.00 N	77.75 0.00 0.00 N	50.89 0.00 0.00 N	54.38 0.00 0.00 N
NYPA_BRENTWD____GT 24164	26.25 1.42 -9.55 N	40.49 3.59 -0.68 N	29.96 2.44 0.00 N	49.50 3.99 0.00 N	32.77 2.72 0.00 N	53.35 4.32 -6.57 N	91.45 7.51 -22.05 N	85.02 6.18 -33.28 N	83.76 6.98 -27.90 N	73.34 7.16 -14.73 N	96.17 6.89 -36.65 N	144.57 6.87 -83.18 N	106.91 5.52 -56.01 N	91.28 4.95 -44.43 N	83.19 5.39 -30.87 N	98.21 6.79 -30.99 N	78.76 4.38 -37.17 N	112.34 4.35 -74.71 N	120.84 6.94 -58.89 N	89.54 7.00 -28.28 N	100.33 9.22 -13.95 N	105.79 8.67 -19.37 N	87.19 5.78 -30.52 N	74.98 5.39 -15.21 N
NYPA_GOWANUS____GT5 24156	16.33 1.04 0.00 N	38.73 2.51 0.00 N	29.18 1.66 0.00 N	48.27 2.77 0.00 N	32.06 2.00 0.00 N	45.71 3.25 0.00 N	67.82 5.93 0.00 N	50.78 5.22 0.00 N	59.56 5.89 -4.79 N	57.35 5.91 0.00 N	62.67 5.88 -4.16 N	60.42 5.90 0.00 N	50.14 4.77 0.00 N	46.17 4.26 0.00 N	51.72 4.79 0.00 N	66.53 6.11 0.00 N	41.13 3.92 0.00 N	37.45 3.75 -0.42 N	61.23 6.22 0.00 N	60.76 6.50 0.00 N	85.76 8.61 0.00 N	85.45 7.69 0.00 N	55.72 4.83 0.00 N	58.65 4.26 0.00 N
NYPA_GOWANUS____GT6 24157	16.33 1.04 0.00 N	38.73 2.51 0.00 N	29.18 1.66 0.00 N	48.27 2.77 0.00 N	32.06 2.00 0.00 N	45.71 3.25 0.00 N	67.82 5.93 0.00 N	50.78 5.22 0.00 N	59.56 5.89 -4.79 N	57.35 5.91 0.00 N	62.67 5.88 -4.16 N	60.42 5.90 0.00 N	50.14 4.77 0.00 N	46.17 4.26 0.00 N	51.72 4.79 0.00 N	66.53 6.11 0.00 N	41.13 3.92 0.00 N	37.45 3.75 -0.42 N	61.23 6.22 0.00 N	60.76 6.50 0.00 N	85.76 8.61 0.00 N	85.45 7.69 0.00 N	55.72 4.83 0.00 N	58.65 4.26 0.00 N
NYPA_HARLEM__RVR__GT1 24160	16.36 1.08 0.00 N	38.82 2.60 0.00 N	29.27 1.75 0.00 N	48.38 2.87 0.00 N	32.11 2.06 0.00 N	45.76 3.30 0.00 N	67.80 5.91 0.00 N	50.73 5.17 0.00 N	59.56 5.89 -4.79 N	57.34 5.90 0.00 N	62.64 5.85 -4.16 N	60.32 5.80 0.00 N	50.06 4.69 0.00 N	46.10 4.19 0.00 N	51.65 4.71 0.00 N	66.29 5.86 0.00 N	41.00 3.78 0.00 N	37.35 3.65 -0.42 N	61.04 6.03 0.00 N	60.60 6.34 0.00 N	85.56 8.41 0.00 N	85.28 7.53 0.00 N	55.75 4.86 0.00 N	58.61 4.22 0.00 N
NYPA_HARLEM__RVR__GT2 24161	16.36 1.08 0.00 N	38.82 2.60 0.00 N	29.27 1.75 0.00 N	48.38 2.87 0.00 N	32.11 2.06 0.00 N	45.76 3.30 0.00 N	67.80 5.91 0.00 N	50.73 5.17 0.00 N	59.56 5.89 -4.79 N	57.34 5.90 0.00 N	62.64 5.85 -4.16 N	60.32 5.80 0.00 N	50.06 4.69 0.00 N	46.10 4.19 0.00 N	51.65 4.71 0.00 N	66.29 5.86 0.00 N	41.00 3.78 0.00 N	37.35 3.65 -0.42 N	61.04 6.03 0.00 N	60.60 6.34 0.00 N	85.56 8.41 0.00 N	85.28 7.53 0.00 N	55.75 4.86 0.00 N	58.61 4.22 0.00 N
NYPA_KENT____GT 24152	16.32 1.04 0.00 N	38.73 2.50 0.00 N	29.18 1.66 0.00 N	48.27 2.77 0.00 N	32.05 1.99 0.00 N	45.71 3.25 0.00 N	67.75 5.86 0.00 N	50.69 5.13 0.00 N	76.05 5.80 -21.38 N	92.25 5.84 -34.97 N	92.88 5.80 -34.44 N	92.28 5.84 -31.92 N	92.21 4.71 -42.13 N	92.18 4.22 -46.05 N	92.20 4.75 -40.52 N	96.04 6.03 -29.58 N	91.95 3.87 -50.86 N	83.45 3.71 -46.45 N	91.81 6.13 -30.67 N	116.39 6.39 -55.74 N	104.61 8.45 -19.01 N	94.26 7.58 -8.93 N	87.14 4.80 -31.46 N	58.65 4.27 0.00 N
NYPA_POUCH1____GT 24155	16.36 1.08 0.00 N	38.79 2.57 0.00 N	29.22 1.70 0.00 N	48.35 2.85 0.00 N	32.11 2.05 0.00 N	45.79 3.33 0.00 N	67.95 6.06 0.00 N	50.90 5.33 0.00 N	59.67 6.00 -4.79 N	57.47 6.02 0.00 N	62.78 5.99 -4.16 N	60.54 6.02 0.00 N	50.24 4.86 0.00 N	46.26 4.35 0.00 N	51.83 4.89 0.00 N	66.65 6.22 0.00 N	41.21 3.99 0.00 N	37.52 3.82 -0.42 N	61.38 6.36 0.00 N	60.91 6.65 0.00 N	85.94 8.79 0.00 N	85.64 7.89 0.00 N	55.85 4.96 0.00 N	58.76 4.38 0.00 N
NYPA_VERNON____GT2 24162	16.32 1.04 0.00 N	38.70 2.48 0.00 N	29.16 1.64 0.00 N	48.24 2.74 0.00 N	32.04 1.98 0.00 N	45.67 3.20 0.00 N	67.63 5.75 0.00 N	50.58 5.01 0.00 N	75.93 5.68 -21.38 N	92.12 5.71 -34.97 N	92.77 5.69 -34.44 N	92.17 5.73 -31.92 N	92.13 4.63 -42.13 N	92.11 4.15 -46.05 N	92.12 4.67 -40.52 N	95.93 5.92 -29.58 N	91.87 3.79 -50.86 N	83.38 3.65 -46.45 N	91.67 6.00 -30.67 N	116.23 6.23 -55.74 N	104.42 8.27 -19.01 N	94.10 7.42 -8.93 N	87.05 4.70 -31.46 N	58.60 4.21 0.00 N
NYPA_VERNON____GT3 24163	16.32 1.04 0.00 N	38.70 2.48 0.00 N	29.16 1.64 0.00 N	48.24 2.74 0.00 N	32.04 1.98 0.00 N	45.67 3.20 0.00 N	67.63 5.75 0.00 N	50.58 5.01 0.00 N	75.93 5.68 -21.38 N	92.12 5.71 -34.97 N	92.77 5.69 -34.44 N	92.17 5.73 -31.92 N	92.13 4.63 -42.13 N	92.11 4.15 -46.05 N	92.12 4.67 -40.52 N	95.93 5.92 -29.58 N	91.87 3.79 -50.86 N	83.38 3.65 -46.45 N	91.67 6.00 -30.67 N	116.23 6.23 -55.74 N	104.42 8.27 -19.01 N	94.10 7.42 -8.93 N	87.05 4.70 -31.46 N	58.60 4.21 0.00 N

[illegible]

24044	-0.67 0.00 N	-1.63 0.00 N	-1.14 0.00 N	-1.88 0.00 N	-1.26 0.00 N	-1.66 0.00 N	-2.27 0.00 N	-2.13 0.00 N	-2.85 0.00 N	-2.74 0.00 N	-2.80 0.00 N	-2.68 0.00 N	-2.10 0.00 N	-1.99 0.00 N	-2.01 0.00 N	-2.63 0.00 N	-1.86 0.00 N	-1.73 0.00 N	-2.67 0.00 N	-2.79 0.00 N	-3.81 0.00 N	-3.64 0.00 N	-2.26 0.00 N	-2.15 0.00 N
OSWEGO___5 23606	14.74 -0.54 0.00 N	34.95 -1.27 0.00 N	26.49 -1.03 0.00 N	43.82 -1.69 0.00 N	28.93 -1.13 0.00 N	40.97 -1.49 0.00 N	59.86 -2.03 0.00 N	44.43 -1.13 0.00 N	47.78 -1.10 0.00 N	50.05 -1.39 0.00 N	51.21 -1.42 0.00 N	53.04 -1.48 0.00 N	44.10 -1.28 0.00 N	40.69 -1.22 0.00 N	45.49 -1.44 0.00 N	58.67 -1.75 0.00 N	36.20 -1.02 0.00 N	32.47 -0.82 0.00 N	53.84 -1.17 0.00 N	53.09 -1.17 0.00 N	75.21 -1.94 0.00 N	75.76 -1.99 0.00 N	49.43 -1.46 0.00 N	52.56 -1.83 0.00 N
OSWEGO___6 23613	14.74 -0.54 0.00 N	34.95 -1.27 0.00 N	26.49 -1.03 0.00 N	43.82 -1.69 0.00 N	28.93 -1.13 0.00 N	40.97 -1.49 0.00 N	59.86 -2.03 0.00 N	44.43 -1.13 0.00 N	47.78 -1.10 0.00 N	50.05 -1.39 0.00 N	51.21 -1.42 0.00 N	53.04 -1.48 0.00 N	44.10 -1.28 0.00 N	40.69 -1.22 0.00 N	45.49 -1.44 0.00 N	58.67 -1.75 0.00 N	36.20 -1.02 0.00 N	32.47 -0.82 0.00 N	53.84 -1.17 0.00 N	53.09 -1.17 0.00 N	75.21 -1.94 0.00 N	75.76 -1.99 0.00 N	49.43 -1.46 0.00 N	52.56 -1.83 0.00 N
OUTOKUMPU-AB___DRP 24206	13.29 -1.99 0.00 N	31.90 -4.32 0.00 N	24.16 -3.37 0.00 N	39.96 -5.54 0.00 N	26.27 -3.79 0.00 N	37.54 -4.93 0.00 N	53.96 -7.93 0.00 N	41.05 -4.51 0.00 N	44.83 -4.21 0.00 N	45.84 -5.60 0.00 N	47.03 -5.75 0.00 N	48.67 -5.85 0.00 N	40.45 -4.92 0.00 N	37.34 -4.57 0.00 N	41.40 -5.53 0.00 N	53.77 -6.66 0.00 N	33.13 -4.08 0.00 N	29.76 -3.53 0.00 N	50.08 -4.93 0.00 N	49.47 -4.80 0.00 N	69.55 -7.60 0.00 N	69.89 -7.86 0.00 N	45.62 -5.26 0.00 N	48.06 -6.32 0.00 N
OXBOW___ 24026	13.26 -2.02 0.00 N	31.77 -4.45 0.00 N	24.05 -3.47 0.00 N	39.76 -5.74 0.00 N	26.14 -3.91 0.00 N	37.32 -5.14 0.00 N	53.66 -8.23 0.00 N	40.91 -4.66 0.00 N	44.69 -4.35 0.00 N	45.71 -5.73 0.00 N	46.90 -5.87 0.00 N	48.56 -5.96 0.00 N	40.35 -5.02 0.00 N	37.24 -4.67 0.00 N	41.28 -5.65 0.00 N	53.64 -6.79 0.00 N	33.04 -4.18 0.00 N	29.66 -3.64 0.00 N	49.96 -5.05 0.00 N	49.32 -4.94 0.00 N	69.35 -7.80 0.00 N	69.71 -8.04 0.00 N	45.53 -5.36 0.00 N	48.00 -6.38 0.00 N
PEEKSKILL___ 23653	16.18 0.90 0.00 N	38.42 2.19 0.00 N	28.96 1.44 0.00 N	47.91 2.40 0.00 N	31.80 1.75 0.00 N	45.31 2.85 0.00 N	67.01 5.12 0.00 N	50.04 4.48 0.00 N	58.60 4.97 0.00 N	56.44 5.00 0.00 N	61.74 4.99 0.00 N	59.53 5.01 0.00 N	49.41 4.03 0.00 N	45.49 3.58 0.00 N	50.95 4.02 0.00 N	65.54 5.11 0.00 N	40.52 3.30 0.00 N	36.95 3.25 0.00 N	60.39 5.38 0.00 N	59.86 5.60 0.00 N	84.64 7.48 0.00 N	84.54 6.78 0.00 N	55.01 4.12 0.00 N	58.04 3.66 0.00 N
PGE MADISON___WINDPWR 24146	15.19 -0.09 0.00 N	35.98 -0.24 0.00 N	27.18 -0.35 0.00 N	44.83 -0.68 0.00 N	29.58 -0.48 0.00 N	42.60 0.13 0.00 N	62.96 1.07 0.00 N	47.14 1.58 0.00 N	51.66 1.98 0.00 N	53.02 1.58 0.00 N	54.44 1.10 0.00 N	55.58 1.06 0.00 N	45.95 0.57 0.00 N	42.27 0.36 0.00 N	47.20 0.27 0.00 N	61.18 0.75 0.00 N	38.04 0.82 0.00 N	34.55 1.20 0.00 N	57.38 2.37 0.00 N	56.59 2.33 0.00 N	79.28 2.13 0.00 N	79.22 1.47 0.00 N	51.13 0.24 0.00 N	53.72 -0.67 0.00 N
PIERCEFIELD___HYD 23852	14.66 -0.62 0.00 N	34.70 -1.53 0.00 N	26.55 -0.97 0.00 N	43.86 -1.64 0.00 N	28.93 -1.13 0.00 N	40.74 -1.72 0.00 N	59.15 -2.74 0.00 N	42.80 -2.76 0.00 N	45.51 -3.36 0.00 N	48.33 -3.11 0.00 N	49.45 -3.19 0.00 N	51.31 -3.21 0.00 N	42.95 -2.42 0.00 N	39.69 -2.22 0.00 N	44.56 -2.37 0.00 N	57.26 -3.16 0.00 N	35.19 -2.03 0.00 N	31.23 -2.06 0.00 N	51.65 -3.36 0.00 N	50.77 -3.49 0.00 N	72.66 -4.49 0.00 N	73.42 -4.34 0.00 N	48.37 -2.52 0.00 N	52.36 -2.02 0.00 N
PINELAWN_CC_1 323563	26.27 1.44 -9.55 N	40.47 3.57 -0.68 N	29.93 2.41 0.00 N	49.47 3.97 0.00 N	32.76 2.71 0.00 N	53.34 4.30 -6.57 N	91.52 7.58 -22.05 N	85.21 6.37 -33.28 N	83.98 7.21 -27.90 N	73.56 7.39 -14.73 N	96.41 7.12 -36.65 N	144.88 7.17 -83.18 N	107.13 5.74 -56.01 N	91.47 5.13 -44.43 N	83.59 5.79 -30.87 N	98.75 7.33 -30.99 N	79.19 4.80 -37.17 N	112.71 4.71 -74.71 N	121.51 7.61 -58.89 N	90.25 7.71 -28.28 N	101.32 10.21 -13.95 N	106.50 9.38 -19.37 N	87.45 6.04 -30.52 N	75.15 5.56 -15.21 N
PJM_GEN_KEystone 24065	13.76 -1.52 0.00 N	32.61 -3.61 0.00 N	24.31 -3.21 0.00 N	40.71 -4.80 0.00 N	26.72 -3.34 0.00 N	38.48 -3.98 0.00 N	57.34 -4.55 0.00 N	58.00 -0.03 -5.01 N	60.00 -3.07 -10.60 N	48.09 -3.35 0.00 N	48.92 -3.92 -0.21 N	50.42 -4.10 0.00 N	41.34 -4.04 0.00 N	38.07 -3.84 0.00 N	42.36 -4.57 0.00 N	55.26 -5.17 0.00 N	34.38 -2.84 0.00 N	31.19 -2.12 -0.02 N	75.00 -1.50 -25.14 N	75.00 1.81 -0.20 N	72.61 -4.54 0.00 N	72.44 -5.31 0.00 N	48.00 -6.92 -0.47 N	48.90 -5.49 0.00 N
PLEASANTVLY___LBMP 24000	16.20 0.92 0.00 N	38.44 2.22 0.00 N	28.99 1.47 0.00 N	47.95 2.44 0.00 N	31.81 1.76 0.00 N	45.30 2.83 0.00 N	66.80 4.91 0.00 N	49.76 4.19 0.00 N	58.48 4.66 -4.94 N	56.13 4.69 0.00 N	61.67 4.75 -4.29 N	59.33 4.81 0.00 N	49.25 3.88 0.00 N	45.36 3.45 0.00 N	50.82 3.88 0.00 N	65.37 4.94 0.00 N	40.35 3.14 0.00 N	36.78 3.07 -0.43 N	60.06 5.05 0.00 N	59.47 5.21 0.00 N	84.17 7.02 0.00 N	84.23 6.48 0.00 N	54.86 3.97 0.00 N	58.03 3.65 0.00 N
POLETTI___ 23519	16.29 1.00 0.00 N	38.63 2.41 0.00 N	29.11 1.59 0.00 N	48.16 2.65 0.00 N	31.97 1.91 0.00 N	45.58 3.12 0.00 N	67.50 5.61 0.00 N	50.48 4.92 0.00 N	59.19 5.52 -4.79 N	57.02 5.58 0.00 N	62.35 5.56 -4.16 N	60.13 5.62 0.00 N	49.90 4.52 0.00 N	45.94 4.03 0.00 N	51.48 4.55 0.00 N	66.22 5.79 0.00 N	40.95 3.73 0.00 N	37.33 3.63 -0.42 N	60.99 5.98 0.00 N	60.45 6.19 0.00 N	85.32 8.17 0.00 N	85.14 7.39 0.00 N	55.45 4.56 0.00 N	58.48 4.10 0.00 N
PORT_JEFF_3 23555	26.19 1.35 -9.55 N	40.36 3.46 -0.68 N	29.87 2.34 0.00 N	49.32 3.82 0.00 N	32.63 2.57 0.00 N	53.09 4.05 -6.57 N	91.11 7.17 -22.05 N	84.95 6.11 -33.28 N	83.60 6.83 -27.90 N	73.14 6.96 -14.73 N	95.70 6.42 -36.65 N	144.02 6.32 -83.18 N	106.50 5.11 -56.01 N	91.02 4.69 -44.43 N	83.21 5.41 -30.87 N	98.24 6.82 -30.99 N	78.80 4.41 -37.17 N	112.39 4.39 -74.71 N	120.75 6.85 -58.89 N	89.43 6.90 -28.28 N	100.08 8.97 -13.95 N	105.26 8.14 -19.37 N	86.81 5.40 -30.52 N	74.65 5.06 -15.21 N
PORT_JEFF_4 23616	26.19 1.35 -9.55 N	40.37 3.47 -0.68 N	29.87 2.34 0.00 N	49.32 3.82 0.00 N	32.63 2.57 0.00 N	53.09 4.05 -6.57 N	91.12 7.18 -22.05 N	84.95 6.11 -33.28 N	83.60 6.83 -27.90 N	73.15 6.97 -14.73 N	95.70 6.42 -36.65 N	144.02 6.32 -83.18 N	106.51 5.12 -56.01 N	91.02 4.69 -44.43 N	83.21 5.41 -30.87 N	98.25 6.83 -30.99 N	78.81 4.42 -37.17 N	112.39 4.40 -74.71 N	120.77 6.87 -58.89 N	89.43 6.90 -28.28 N	100.08 8.97 -13.95 N	105.27 8.15 -19.37 N	86.82 5.41 -30.52 N	74.64 5.05 -15.21 N

PORT_JEFF_IC 23713	26.23 1.39 -9.55 N	40.45 3.55 -0.68 N	29.93 2.41 0.00 N	49.43 3.93 0.00 N	32.70 2.64 0.00 N	53.21 4.17 -6.57 N	91.33 7.39 -22.05 N	85.10 6.26 -33.28 N	83.70 6.93 -27.90 N	73.25 7.07 -14.73 N	95.80 6.52 -36.65 N	144.14 6.44 -83.18 N	106.68 5.29 -56.01 N	91.18 4.85 -44.43 N	83.37 5.58 -30.87 N	98.45 7.04 -30.99 N	78.81 4.42 -37.17 N	112.40 4.40 -74.71 N	120.81 6.91 -58.89 N	89.47 6.93 -28.28 N	100.15 9.04 -13.95 N	105.43 8.31 -19.37 N	86.99 5.58 -30.52 N	74.81 5.22 -15.21 N
PPL PILGRIM_ST_GT1 24216	26.25 1.42 -9.55 N	40.49 3.59 -0.68 N	29.96 2.44 0.00 N	49.50 3.99 0.00 N	32.77 2.72 0.00 N	53.35 4.32 -6.57 N	91.45 7.51 -22.05 N	85.02 6.18 -33.28 N	83.76 6.98 -27.90 N	73.34 7.16 -14.73 N	96.17 6.89 -36.65 N	144.57 6.87 -83.18 N	106.91 5.52 -56.01 N	91.28 4.95 -44.43 N	83.19 5.39 -30.87 N	98.21 6.79 -30.99 N	78.76 4.38 -37.17 N	112.34 4.35 -74.71 N	120.84 6.94 -58.89 N	89.54 7.00 -28.28 N	100.33 9.22 -13.95 N	105.79 8.67 -19.37 N	87.19 5.78 -30.52 N	74.98 5.39 -15.21 N
PPL PILGRIM_ST_GT2 24217	26.25 1.42 -9.55 N	40.49 3.59 -0.68 N	29.96 2.44 0.00 N	49.50 3.99 0.00 N	32.77 2.72 0.00 N	53.35 4.32 -6.57 N	91.45 7.51 -22.05 N	85.02 6.18 -33.28 N	83.76 6.98 -27.90 N	73.34 7.16 -14.73 N	96.17 6.89 -36.65 N	144.57 6.87 -83.18 N	106.91 5.52 -56.01 N	91.28 4.95 -44.43 N	83.19 5.39 -30.87 N	98.21 6.79 -30.99 N	78.76 4.38 -37.17 N	112.34 4.35 -74.71 N	120.84 6.94 -58.89 N	89.54 7.00 -28.28 N	100.33 9.22 -13.95 N	105.79 8.67 -19.37 N	87.19 5.78 -30.52 N	74.98 5.39 -15.21 N
PPL_SHRM_GT3 24213	26.16 1.32 -9.55 N	40.38 3.48 -0.68 N	29.87 2.35 0.00 N	49.32 3.81 0.00 N	32.59 2.53 0.00 N	53.02 3.98 -6.57 N	91.01 7.07 -22.05 N	84.87 6.03 -33.28 N	83.57 6.79 -27.90 N	73.11 6.94 -14.73 N	95.76 6.48 -36.65 N	144.12 6.42 -83.18 N	106.55 5.16 -56.01 N	91.00 4.67 -44.43 N	83.14 5.34 -30.87 N	98.16 6.75 -30.99 N	78.82 4.44 -37.17 N	112.47 4.48 -74.71 N	121.01 7.11 -58.89 N	89.66 7.00 -28.28 N	100.35 9.24 -13.95 N	105.43 8.31 -19.37 N	86.78 5.36 -30.52 N	74.49 4.89 -15.21 N
PPL_SHRM_GT4 24214	26.16 1.32 -9.55 N	40.38 3.48 -0.68 N	29.87 2.35 0.00 N	49.32 3.81 0.00 N	32.59 2.53 0.00 N	53.02 3.98 -6.57 N	91.01 7.07 -22.05 N	84.87 6.03 -33.28 N	83.57 6.79 -27.90 N	73.11 6.94 -14.73 N	95.76 6.48 -36.65 N	144.12 6.42 -83.18 N	106.55 5.16 -56.01 N	91.00 4.67 -44.43 N	83.14 5.34 -30.87 N	98.16 6.75 -30.99 N	78.82 4.44 -37.17 N	112.47 4.48 -74.71 N	121.01 7.11 -58.89 N	89.66 7.00 -28.28 N	100.35 9.24 -13.95 N	105.43 8.31 -19.37 N	86.78 5.36 -30.52 N	74.49 4.89 -15.21 N
PROJECT___ORANGE 1 24174	14.84 -0.44 0.00 N	35.21 -1.02 0.00 N	26.64 -0.88 0.00 N	44.08 -1.42 0.00 N	29.09 -0.96 0.00 N	41.30 -1.17 0.00 N	60.44 -1.45 0.00 N	45.00 -0.56 0.00 N	48.45 -0.42 0.00 N	50.71 -0.73 0.00 N	51.85 -0.78 0.00 N	53.62 -0.91 0.00 N	44.48 -0.89 0.00 N	41.14 -0.77 0.00 N	45.95 -0.98 0.00 N	59.30 -1.12 0.00 N	36.62 -0.59 0.00 N	32.90 -0.38 0.00 N	54.64 -0.37 0.00 N	53.88 -0.38 0.00 N	76.17 -0.98 0.00 N	76.65 -1.10 0.00 N	49.92 -0.97 0.00 N	52.99 -1.39 0.00 N
PROJECT___ORANGE 2 24166	14.84 -0.44 0.00 N	35.21 -1.02 0.00 N	26.64 -0.88 0.00 N	44.08 -1.42 0.00 N	29.09 -0.96 0.00 N	41.30 -1.17 0.00 N	60.44 -1.45 0.00 N	45.00 -0.56 0.00 N	48.45 -0.42 0.00 N	50.71 -0.73 0.00 N	51.85 -0.78 0.00 N	53.62 -0.91 0.00 N	44.48 -0.89 0.00 N	41.14 -0.77 0.00 N	45.95 -0.98 0.00 N	59.30 -1.12 0.00 N	36.62 -0.59 0.00 N	32.90 -0.38 0.00 N	54.64 -0.37 0.00 N	53.88 -0.38 0.00 N	76.17 -0.98 0.00 N	76.65 -1.10 0.00 N	49.92 -0.97 0.00 N	52.99 -1.39 0.00 N
PYRITES___HYD 24023	14.91 -0.37 0.00 N	35.29 -0.94 0.00 N	27.00 -0.52 0.00 N	44.61 -0.89 0.00 N	29.41 -0.64 0.00 N	41.47 -1.00 0.00 N	60.27 -1.62 0.00 N	43.64 -1.92 0.00 N	46.44 -2.43 0.00 N	49.33 -2.11 0.00 N	50.46 -2.18 0.00 N	52.34 -2.17 0.00 N	43.80 -1.58 0.00 N	40.47 -1.44 0.00 N	45.42 -1.51 0.00 N	58.40 -2.03 0.00 N	35.92 -1.29 0.00 N	31.90 -1.39 0.00 N	52.82 -2.20 0.00 N	51.89 -2.37 0.00 N	74.18 -2.96 0.00 N	74.91 -2.84 0.00 N	49.28 -1.61 0.00 N	53.30 -1.09 0.00 N
RAMAPO___LBMP 323565	16.15 0.87 0.00 N	38.35 2.12 0.00 N	28.92 1.40 0.00 N	47.83 2.33 0.00 N	31.76 1.70 0.00 N	45.22 2.75 0.00 N	66.94 5.05 0.00 N	49.99 4.43 0.00 N	58.44 4.90 -4.66 N	56.36 4.92 0.00 N	61.55 4.87 -4.04 N	59.38 4.86 0.00 N	49.27 3.90 0.00 N	45.36 3.45 0.00 N	50.81 3.88 0.00 N	65.36 4.93 0.00 N	40.42 3.20 0.00 N	36.83 3.14 -0.40 N	60.25 5.24 0.00 N	59.75 5.49 0.00 N	84.52 7.37 0.00 N	84.38 6.63 0.00 N	54.89 4.00 0.00 N	57.94 3.56 0.00 N
RANKINE____ 23646	13.38 -1.91 0.00 N	31.92 -4.30 0.00 N	24.08 -3.44 0.00 N	39.88 -5.62 0.00 N	26.22 -3.84 0.00 N	37.50 -4.96 0.00 N	54.35 -7.54 0.00 N	41.40 -4.16 0.00 N	45.20 -3.85 -0.17 N	46.26 -5.19 0.00 N	47.40 -5.39 -0.15 N	49.02 -5.50 0.00 N	40.62 -4.75 0.00 N	37.47 -4.44 0.00 N	41.56 -5.37 0.00 N	54.07 -6.35 0.00 N	33.40 -3.82 0.00 N	30.05 -3.25 -0.02 N	50.58 -4.44 0.00 N	49.98 -4.28 0.00 N	70.19 -6.96 0.00 N	70.46 -7.29 0.00 N	45.89 -5.00 0.00 N	48.28 -6.10 0.00 N
RAVENSWOOD_GT2_1 24244	16.32 1.03 0.00 N	38.68 2.46 0.00 N	29.15 1.63 0.00 N	48.22 2.72 0.00 N	32.01 1.96 0.00 N	45.63 3.17 0.00 N	67.57 5.68 0.00 N	50.51 4.95 0.00 N	59.23 5.56 -4.79 N	57.06 5.62 0.00 N	62.40 5.61 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.97 4.06 0.00 N	51.51 4.58 0.00 N	66.26 5.83 0.00 N	40.97 3.76 0.00 N	37.33 3.64 -0.42 N	61.01 6.00 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.20 7.45 0.00 N	55.51 4.62 0.00 N	58.52 4.14 0.00 N
RAVENSWOOD_GT2_2 24245	16.32 1.03 0.00 N	38.68 2.46 0.00 N	29.15 1.63 0.00 N	48.22 2.72 0.00 N	32.01 1.96 0.00 N	45.63 3.17 0.00 N	67.57 5.68 0.00 N	50.51 4.95 0.00 N	59.23 5.56 -4.79 N	57.06 5.62 0.00 N	62.40 5.61 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.97 4.06 0.00 N	51.51 4.58 0.00 N	66.26 5.83 0.00 N	40.97 3.76 0.00 N	37.33 3.64 -0.42 N	61.01 6.00 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.20 7.45 0.00 N	55.51 4.62 0.00 N	58.52 4.14 0.00 N
RAVENSWOOD_GT2_3 24246	16.33 1.04 0.00 N	38.70 2.48 0.00 N	29.17 1.65 0.00 N	48.26 2.75 0.00 N	32.03 1.97 0.00 N	45.67 3.20 0.00 N	67.63 5.74 0.00 N	50.56 5.00 0.00 N	59.28 5.61 -4.79 N	57.12 5.68 0.00 N	62.45 5.66 -4.16 N	60.24 5.72 0.00 N	49.97 4.60 0.00 N	46.02 4.11 0.00 N	51.56 4.63 0.00 N	66.33 5.90 0.00 N	41.02 3.80 0.00 N	37.38 3.67 -0.42 N	61.08 6.07 0.00 N	60.53 6.28 0.00 N	85.47 8.32 0.00 N	85.29 7.54 0.00 N	55.57 4.68 0.00 N	58.59 4.20 0.00 N
RAVENSWOOD_GT2_4 24247	16.33 1.04 0.00 N	38.70 2.48 0.00 N	29.17 1.65 0.00 N	48.26 2.75 0.00 N	32.03 1.97 0.00 N	45.67 3.20 0.00 N	67.63 5.74 0.00 N	50.56 5.00 0.00 N	59.28 5.61 -4.79 N	57.12 5.68 0.00 N	62.45 5.66 -4.16 N	60.24 5.72 0.00 N	49.97 4.60 0.00 N	46.02 4.11 0.00 N	51.56 4.63 0.00 N	66.33 5.90 0.00 N	41.02 3.80 0.00 N	37.38 3.67 -0.42 N	61.08 6.07 0.00 N	60.53 6.28 0.00 N	85.47 8.32 0.00 N	85.29 7.54 0.00 N	55.57 4.68 0.00 N	58.59 4.20 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	N
RAVENSWOOD_GT3_1 24248	16.32 1.04 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.57 5.68 0.00 N	50.51 4.95 0.00 N	59.22 5.55 -4.79 N	57.06 5.62 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.97 4.06 0.00 N	51.51 4.58 0.00 N	66.26 5.83 0.00 N	40.97 3.75 0.00 N	37.33 3.64 -0.42 N	61.01 6.00 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.52 4.63 0.00 N	58.52 4.14 0.00 N	
RAVENSWOOD_GT3_2 24249	16.32 1.04 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.57 5.68 0.00 N	50.51 4.95 0.00 N	59.22 5.55 -4.79 N	57.06 5.62 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.97 4.06 0.00 N	51.51 4.58 0.00 N	66.26 5.83 0.00 N	40.97 3.75 0.00 N	37.33 3.64 -0.42 N	61.01 6.00 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.52 4.63 0.00 N	58.52 4.14 0.00 N	
RAVENSWOOD_GT3_3 24250	16.34 1.06 0.00 N	38.73 2.50 0.00 N	29.18 1.66 0.00 N	48.27 2.77 0.00 N	32.06 2.00 0.00 N	45.70 3.24 0.00 N	67.67 5.78 0.00 N	50.59 5.03 0.00 N	59.32 5.65 -4.79 N	57.16 5.72 0.00 N	62.49 5.70 -4.16 N	60.27 5.75 0.00 N	50.02 4.64 0.00 N	46.05 4.15 0.00 N	51.59 4.66 0.00 N	66.37 5.94 0.00 N	41.04 3.82 0.00 N	37.40 3.70 -0.42 N	61.12 6.10 0.00 N	60.58 6.32 0.00 N	85.54 8.39 0.00 N	85.34 7.59 0.00 N	55.59 4.70 0.00 N	58.63 4.25 0.00 N	
RAVENSWOOD_GT3_4 24251	16.34 1.06 0.00 N	38.73 2.50 0.00 N	29.18 1.66 0.00 N	48.27 2.77 0.00 N	32.06 2.00 0.00 N	45.70 3.24 0.00 N	67.67 5.78 0.00 N	50.59 5.03 0.00 N	59.32 5.65 -4.79 N	57.16 5.72 0.00 N	62.49 5.70 -4.16 N	60.27 5.75 0.00 N	50.02 4.64 0.00 N	46.05 4.15 0.00 N	51.59 4.66 0.00 N	66.37 5.94 0.00 N	41.04 3.82 0.00 N	37.40 3.70 -0.42 N	61.12 6.10 0.00 N	60.58 6.32 0.00 N	85.54 8.39 0.00 N	85.34 7.59 0.00 N	55.59 4.70 0.00 N	58.63 4.25 0.00 N	
RAVENSWOOD_GT_1 23729	16.32 1.04 0.00 N	38.70 2.48 0.00 N	29.16 1.64 0.00 N	48.24 2.74 0.00 N	32.04 1.98 0.00 N	45.67 3.20 0.00 N	67.63 5.75 0.00 N	50.58 5.01 0.00 N	75.93 5.68 -21.38 N	92.12 5.71 -34.97 N	92.77 5.69 -34.44 N	92.17 5.73 -31.92 N	92.13 4.63 -42.13 N	92.11 4.15 -46.05 N	92.12 4.67 -40.52 N	95.93 5.92 -29.58 N	91.87 3.79 -50.86 N	83.38 3.65 -46.45 N	91.67 6.00 -30.67 N	116.23 6.23 -55.74 N	104.42 8.27 -19.01 N	94.10 7.42 -8.93 N	87.05 4.70 -31.46 N	58.60 4.21 0.00 N	
RAVENSWOOD_GT_10 24258	16.31 1.03 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.57 5.68 0.00 N	50.51 4.95 0.00 N	59.22 5.55 -4.79 N	57.05 5.61 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.97 4.06 0.00 N	51.51 4.58 0.00 N	66.26 5.83 0.00 N	40.97 3.75 0.00 N	37.34 3.64 -0.42 N	61.02 6.01 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.51 4.62 0.00 N	58.53 4.15 0.00 N	
RAVENSWOOD_GT_11 24259	16.31 1.03 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.57 5.68 0.00 N	50.51 4.95 0.00 N	59.22 5.55 -4.79 N	57.05 5.61 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.97 4.06 0.00 N	51.51 4.58 0.00 N	66.26 5.83 0.00 N	40.97 3.75 0.00 N	37.34 3.64 -0.42 N	61.02 6.01 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.51 4.62 0.00 N	58.53 4.15 0.00 N	
RAVENSWOOD_GT_4 24252	16.31 1.03 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.56 5.67 0.00 N	50.50 4.94 0.00 N	59.20 5.53 -4.79 N	57.04 5.60 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.96 4.05 0.00 N	51.49 4.56 0.00 N	66.25 5.82 0.00 N	40.96 3.74 0.00 N	37.34 3.64 -0.42 N	61.02 6.01 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.49 4.61 0.00 N	58.53 4.15 0.00 N	
RAVENSWOOD_GT_5 24254	16.31 1.03 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.56 5.67 0.00 N	50.50 4.94 0.00 N	59.20 5.53 -4.79 N	57.04 5.60 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.96 4.05 0.00 N	51.49 4.56 0.00 N	66.25 5.82 0.00 N	40.96 3.74 0.00 N	37.34 3.64 -0.42 N	61.02 6.01 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.49 4.61 0.00 N	58.53 4.15 0.00 N	
RAVENSWOOD_GT_6 24253	16.31 1.03 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.56 5.67 0.00 N	50.50 4.94 0.00 N	59.20 5.53 -4.79 N	57.04 5.60 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.96 4.05 0.00 N	51.49 4.56 0.00 N	66.25 5.82 0.00 N	40.96 3.74 0.00 N	37.34 3.64 -0.42 N	61.02 6.01 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.49 4.61 0.00 N	58.53 4.15 0.00 N	
RAVENSWOOD_GT_7 24255	16.31 1.03 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.56 5.67 0.00 N	50.50 4.94 0.00 N	59.20 5.53 -4.79 N	57.04 5.60 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.96 4.05 0.00 N	51.49 4.56 0.00 N	66.25 5.82 0.00 N	40.96 3.74 0.00 N	37.34 3.64 -0.42 N	61.02 6.01 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.49 4.61 0.00 N	58.53 4.15 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.31 1.03 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.57 5.68 0.00 N	50.51 4.95 0.00 N	59.22 5.55 -4.79 N	57.05 5.61 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.97 4.06 0.00 N	51.51 4.58 0.00 N	66.26 5.83 0.00 N	40.97 3.75 0.00 N	37.34 3.64 -0.42 N	61.02 6.01 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.51 4.62 0.00 N	58.53 4.15 0.00 N	
RAVENSWOOD_GT_9 24257	16.31 1.03 0.00 N	38.68 2.46 0.00 N	29.14 1.62 0.00 N	48.22 2.72 0.00 N	32.01 1.95 0.00 N	45.63 3.17 0.00 N	67.57 5.68 0.00 N	50.51 4.95 0.00 N	59.22 5.55 -4.79 N	57.05 5.61 0.00 N	62.39 5.60 -4.16 N	60.16 5.64 0.00 N	49.93 4.55 0.00 N	45.97 4.06 0.00 N	51.51 4.58 0.00 N	66.26 5.83 0.00 N	40.97 3.75 0.00 N	37.34 3.64 -0.42 N	61.02 6.01 0.00 N	60.47 6.21 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.51 4.62 0.00 N	58.53 4.15 0.00 N	
RAVENSWOOD___1	16.32	38.70	29.16	48.24	32.04	45.67	67.63	50.58	75.93	92.12	92.77	92.17	92.13	92.11	92.12	95.93	91.87	83.38	91.67	116.23	104.42	94.10	87.05	58.60	

23533	1.04 0.00 N	2.48 0.00 N	1.64 0.00 N	2.74 0.00 N	1.98 0.00 N	3.20 0.00 N	5.75 0.00 N	5.01 0.00 N	5.68 -21.38 N	5.71 -34.97 N	5.69 -34.44 N	5.73 -31.92 N	4.63 -42.13 N	4.15 -46.05 N	4.67 -40.52 N	5.92 -29.58 N	3.79 -50.86 N	3.65 -46.45 N	6.00 -30.67 N	6.23 -55.74 N	8.27 -19.01 N	7.42 -8.93 N	4.70 -31.46 N	4.21 0.00 N
RAVENSWOOD____2 23534	16.30 1.01 0.00 N	38.65 2.42 0.00 N	29.12 1.60 0.00 N	48.17 2.67 0.00 N	31.98 1.93 0.00 N	45.59 3.12 0.00 N	67.52 5.63 0.00 N	50.50 4.94 0.00 N	75.84 5.59 -21.38 N	92.00 5.59 -34.97 N	92.61 5.54 -34.44 N	92.00 5.56 -31.92 N	92.00 4.50 -42.13 N	92.00 4.04 -46.05 N	92.00 4.55 -40.52 N	95.75 5.75 -29.58 N	91.75 3.67 -50.86 N	83.25 3.51 -46.45 N	91.40 5.72 -30.67 N	115.99 5.99 -55.74 N	104.19 8.04 -19.01 N	93.90 7.22 -8.93 N	86.93 4.58 -31.46 N	58.49 4.10 0.00 N
RAVENSWOOD____3 23535	16.33 1.04 0.00 N	38.69 2.46 0.00 N	29.15 1.63 0.00 N	48.22 2.72 0.00 N	32.02 1.96 0.00 N	45.64 3.18 0.00 N	67.57 5.68 0.00 N	50.52 4.95 0.00 N	59.23 5.56 -4.79 N	57.07 5.63 0.00 N	62.40 5.61 -4.16 N	60.18 5.66 0.00 N	49.93 4.55 0.00 N	45.98 4.07 0.00 N	51.51 4.58 0.00 N	66.27 5.85 0.00 N	40.98 3.76 0.00 N	37.34 3.64 -0.42 N	61.02 6.01 0.00 N	60.48 6.22 0.00 N	85.39 8.24 0.00 N	85.21 7.46 0.00 N	55.52 4.63 0.00 N	58.54 4.16 0.00 N
RAVENSWOOD____4 23820	16.32 1.04 0.00 N	38.70 2.48 0.00 N	29.16 1.64 0.00 N	48.24 2.74 0.00 N	32.04 1.98 0.00 N	45.67 3.20 0.00 N	67.63 5.75 0.00 N	50.58 5.01 0.00 N	75.93 5.68 -21.38 N	92.12 5.71 -34.97 N	92.77 5.69 -34.44 N	92.17 5.73 -31.92 N	92.13 4.63 -42.13 N	92.11 4.15 -46.05 N	92.12 4.67 -40.52 N	95.93 5.92 -29.58 N	91.87 3.79 -50.86 N	83.38 3.65 -46.45 N	91.67 6.00 -30.67 N	116.23 6.23 -55.74 N	104.42 8.27 -19.01 N	94.10 7.42 -8.93 N	87.05 4.70 -31.46 N	58.60 4.21 0.00 N
RCPI_TRUST____DRP 24196	16.34 1.06 0.00 N	38.72 2.50 0.00 N	29.17 1.65 0.00 N	48.27 2.76 0.00 N	32.05 1.99 0.00 N	45.70 3.23 0.00 N	67.64 5.75 0.00 N	50.57 5.01 0.00 N	59.29 5.62 -4.79 N	57.14 5.70 0.00 N	62.49 5.70 -4.15 N	60.27 5.75 0.00 N	50.02 4.64 0.00 N	46.04 4.14 0.00 N	51.59 4.66 0.00 N	66.37 5.94 0.00 N	41.04 3.82 0.00 N	37.41 3.71 -0.42 N	61.12 6.10 0.00 N	60.56 6.30 0.00 N	85.51 8.36 0.00 N	85.33 7.58 0.00 N	55.55 4.66 0.00 N	58.59 4.20 0.00 N
RENSSELAER____COGEN 23796	15.90 0.61 0.00 N	37.80 1.57 0.00 N	28.56 1.04 0.00 N	47.23 1.72 0.00 N	31.30 1.24 0.00 N	44.51 2.05 0.00 N	65.14 3.25 0.00 N	47.95 2.39 0.00 N	57.12 2.36 -5.88 N	53.84 2.40 0.00 N	60.42 2.60 -5.19 N	57.23 2.71 0.00 N	47.69 2.32 0.00 N	44.00 2.09 0.00 N	49.29 2.36 0.00 N	63.42 3.00 0.00 N	39.01 1.80 0.00 N	35.60 1.80 -0.52 N	57.86 2.85 0.00 N	57.03 2.77 0.00 N	80.57 3.42 0.00 N	81.41 3.66 0.00 N	53.36 2.47 0.00 N	56.88 2.49 0.00 N
REVERE_CPPR_DRP 24186	15.31 0.03 0.00 N	36.30 0.07 0.00 N	27.49 -0.03 0.00 N	45.51 0.01 0.00 N	30.06 0.01 0.00 N	42.80 0.34 0.00 N	62.85 0.96 0.00 N	46.61 1.05 0.00 N	50.22 1.35 0.00 N	52.67 1.23 0.00 N	53.79 1.15 0.00 N	55.72 1.20 0.00 N	46.22 0.85 0.00 N	42.62 0.72 0.00 N	47.61 0.68 0.00 N	61.44 1.01 0.00 N	37.97 0.75 0.00 N	34.23 0.94 0.00 N	56.87 1.86 0.00 N	56.04 1.78 0.00 N	79.19 2.04 0.00 N	79.83 2.08 0.00 N	51.89 1.00 0.00 N	54.97 0.59 0.00 N
ROCHESTER_9_IC 23652	14.25 -1.03 0.00 N	33.88 -2.34 0.00 N	25.64 -1.88 0.00 N	42.39 -3.12 0.00 N	27.93 -2.12 0.00 N	39.90 -2.56 0.00 N	58.32 -3.57 0.00 N	44.06 -1.50 0.00 N	47.80 -1.20 -0.12 N	49.48 -1.96 0.00 N	50.77 -1.98 -0.11 N	52.49 -2.03 0.00 N	43.63 -1.75 0.00 N	40.23 -1.68 0.00 N	44.77 -2.16 0.00 N	57.99 -2.44 0.00 N	35.81 -1.40 0.00 N	32.25 -1.05 -0.01 N	53.97 -1.04 0.00 N	53.12 -1.14 0.00 N	74.70 -2.45 0.00 N	74.81 -2.94 0.00 N	48.65 -2.24 0.00 N	51.25 -3.14 0.00 N
ROSETON____1 23587	16.17 0.89 0.00 N	38.37 2.15 0.00 N	28.94 1.42 0.00 N	47.86 2.36 0.00 N	31.76 1.70 0.00 N	45.18 2.72 0.00 N	66.62 4.73 0.00 N	49.62 4.06 0.00 N	58.15 4.51 -4.77 N	55.97 4.53 0.00 N	61.33 4.56 -4.14 N	59.13 4.61 0.00 N	49.09 3.72 0.00 N	45.22 3.31 0.00 N	50.66 3.73 0.00 N	65.16 4.73 0.00 N	40.23 3.01 0.00 N	36.65 2.95 -0.42 N	59.87 4.85 0.00 N	59.28 5.01 0.00 N	83.90 6.75 0.00 N	84.00 6.25 0.00 N	54.75 3.86 0.00 N	57.89 3.51 0.00 N
ROSETON____2 23588	16.17 0.89 0.00 N	38.37 2.15 0.00 N	28.94 1.42 0.00 N	47.86 2.36 0.00 N	31.76 1.70 0.00 N	45.18 2.72 0.00 N	66.62 4.73 0.00 N	49.62 4.06 0.00 N	58.15 4.51 -4.77 N	55.97 4.53 0.00 N	61.33 4.56 -4.14 N	59.13 4.61 0.00 N	49.09 3.72 0.00 N	45.22 3.31 0.00 N	50.66 3.73 0.00 N	65.16 4.73 0.00 N	40.23 3.01 0.00 N	36.65 2.95 -0.42 N	59.87 4.85 0.00 N	59.28 5.01 0.00 N	83.90 6.75 0.00 N	84.00 6.25 0.00 N	54.75 3.86 0.00 N	57.89 3.51 0.00 N
RUSSELL____1 23602	14.18 -1.10 0.00 N	33.79 -2.44 0.00 N	25.60 -1.92 0.00 N	42.27 -3.23 0.00 N	27.86 -2.20 0.00 N	39.75 -2.71 0.00 N	58.48 -3.41 0.00 N	44.44 -1.12 0.00 N	48.12 -0.88 -0.12 N	49.84 -1.60 0.00 N	51.18 -1.56 -0.11 N	52.61 -1.91 0.00 N	43.96 -1.42 0.00 N	40.67 -1.24 0.00 N	45.30 -1.63 0.00 N	58.60 -1.82 0.00 N	36.33 -0.89 0.00 N	32.79 -0.51 -0.01 N	54.67 -0.34 0.00 N	53.47 -0.79 0.00 N	74.66 -2.49 0.00 N	74.41 -3.34 0.00 N	48.47 -2.42 0.00 N	50.76 -3.62 0.00 N
RUSSELL____2 23532	14.18 -1.10 0.00 N	33.79 -2.44 0.00 N	25.60 -1.92 0.00 N	42.27 -3.23 0.00 N	27.86 -2.20 0.00 N	39.75 -2.71 0.00 N	58.48 -3.41 0.00 N	44.44 -1.12 0.00 N	48.12 -0.88 -0.12 N	49.84 -1.60 0.00 N	51.18 -1.56 -0.11 N	52.61 -1.91 0.00 N	43.96 -1.42 0.00 N	40.67 -1.24 0.00 N	45.30 -1.63 0.00 N	58.60 -1.82 0.00 N	36.33 -0.89 0.00 N	32.79 -0.51 -0.01 N	54.67 -0.34 0.00 N	53.47 -0.79 0.00 N	74.66 -2.49 0.00 N	74.41 -3.34 0.00 N	48.47 -2.42 0.00 N	50.76 -3.62 0.00 N
RUSSELL____3 23549	14.20 -1.08 0.00 N	33.78 -2.45 0.00 N	25.57 -1.95 0.00 N	42.25 -3.25 0.00 N	27.85 -2.20 0.00 N	39.75 -2.71 0.00 N	58.20 -3.69 0.00 N	44.07 -1.50 0.00 N	47.79 -1.21 -0.12 N	49.47 -1.98 0.00 N	50.76 -1.98 -0.11 N	52.39 -2.14 0.00 N	43.62 -1.75 0.00 N	40.28 -1.63 0.00 N	44.83 -2.10 0.00 N	58.03 -2.40 0.00 N	35.88 -1.34 0.00 N	32.33 -0.97 -0.01 N	54.03 -0.98 0.00 N	53.07 -1.20 0.00 N	74.46 -2.69 0.00 N	74.43 -3.32 0.00 N	48.46 -2.44 0.00 N	50.95 -3.44 0.00 N
RUSSELL____4 23556	14.18 -1.11 0.00 N	33.79 -2.44 0.00 N	25.60 -1.92 0.00 N	42.27 -3.24 0.00 N	27.85 -2.20 0.00 N	39.75 -2.71 0.00 N	58.45 -3.44 0.00 N	44.40 -1.16 0.00 N	48.10 -0.90 -0.12 N	49.83 -1.62 0.00 N	51.16 -1.58 -0.11 N	52.61 -1.91 0.00 N	43.94 -1.44 0.00 N	40.66 -1.25 0.00 N	45.29 -1.64 0.00 N	58.57 -1.86 0.00 N	36.31 -0.90 0.00 N	32.77 -0.52 -0.01 N	54.65 -0.36 0.00 N	53.44 -0.82 0.00 N	74.65 -2.50 0.00 N	74.40 -3.36 0.00 N	48.45 -2.44 0.00 N	50.75 -3.63 0.00 N

RUSSELL___STATION 23914	14.20 -1.08 0.00 N	33.78 -2.45 0.00 N	25.57 -1.95 0.00 N	42.25 -3.25 0.00 N	27.85 -2.20 0.00 N	39.75 -2.71 0.00 N	58.20 -3.69 0.00 N	44.07 -1.50 0.00 N	47.79 -1.21 -0.12 N	49.47 -1.98 0.00 N	50.76 -1.98 -0.11 N	52.39 -2.14 0.00 N	43.62 -1.75 0.00 N	40.28 -1.63 0.00 N	44.83 -2.10 0.00 N	58.03 -2.40 0.00 N	35.88 -1.34 0.00 N	32.33 -0.97 -0.01 N	54.03 -0.98 0.00 N	53.07 -1.20 0.00 N	74.46 -2.69 0.00 N	74.43 -3.32 0.00 N	48.46 -2.44 0.00 N	50.95 -3.44 0.00 N
S SALMON___HYD 24043	14.73 -0.55 0.00 N	34.87 -1.35 0.00 N	26.42 -1.10 0.00 N	43.72 -1.78 0.00 N	28.90 -1.16 0.00 N	41.04 -1.42 0.00 N	60.24 -1.65 0.00 N	44.65 -0.91 0.00 N	47.87 -1.01 0.00 N	50.23 -1.21 0.00 N	51.40 -1.23 0.00 N	53.30 -1.22 0.00 N	44.28 -1.09 0.00 N	40.84 -1.07 0.00 N	45.69 -1.24 0.00 N	58.91 -1.52 0.00 N	36.28 -0.94 0.00 N	32.60 -0.68 0.00 N	54.17 -0.84 0.00 N	53.35 -0.91 0.00 N	75.51 -1.64 0.00 N	75.82 -1.93 0.00 N	49.59 -1.31 0.00 N	52.63 -1.76 0.00 N
SELKIRK___II 23799	15.71 0.43 0.00 N	37.32 1.09 0.00 N	28.21 0.68 0.00 N	46.66 1.15 0.00 N	30.94 0.88 0.00 N	43.86 1.40 0.00 N	64.10 2.21 0.00 N	47.29 1.72 0.00 N	56.54 1.79 -5.87 N	53.22 1.78 0.00 N	59.69 1.81 -5.25 N	56.33 1.81 0.00 N	46.84 1.46 0.00 N	42.96 1.05 0.00 N	48.24 1.31 0.00 N	62.59 2.16 0.00 N	38.48 1.26 0.00 N	35.07 1.27 -0.52 N	57.02 2.01 0.00 N	56.30 2.04 0.00 N	79.84 2.70 0.00 N	80.47 2.71 0.00 N	52.62 1.73 0.00 N	56.05 1.67 0.00 N
SELKIRK___I 23801	15.80 0.52 0.00 N	37.52 1.30 0.00 N	28.36 0.84 0.00 N	46.89 1.39 0.00 N	31.09 1.03 0.00 N	44.07 1.61 0.00 N	64.29 2.40 0.00 N	47.49 1.93 0.00 N	56.78 2.04 -5.86 N	53.48 2.04 0.00 N	59.99 2.15 -5.20 N	56.77 2.25 0.00 N	47.17 1.80 0.00 N	43.44 1.54 0.00 N	48.74 1.81 0.00 N	62.81 2.38 0.00 N	38.64 1.42 0.00 N	35.23 1.43 -0.51 N	57.32 2.31 0.00 N	56.60 2.34 0.00 N	80.25 3.10 0.00 N	80.77 3.02 0.00 N	52.78 1.89 0.00 N	56.20 1.82 0.00 N
SENECA OSWGO___HYD 24041	14.81 -0.47 0.00 N	35.12 -1.11 0.00 N	26.59 -0.94 0.00 N	43.98 -1.52 0.00 N	29.04 -1.02 0.00 N	41.20 -1.27 0.00 N	60.34 -1.55 0.00 N	44.86 -0.70 0.00 N	48.30 -0.58 0.00 N	50.59 -0.85 0.00 N	51.79 -0.85 0.00 N	53.64 -0.88 0.00 N	44.55 -0.82 0.00 N	41.11 -1.56 0.00 N	45.94 -0.99 0.00 N	59.27 -1.16 0.00 N	36.59 -0.63 0.00 N	32.87 -0.42 0.00 N	54.57 -0.44 0.00 N	53.79 -0.47 0.00 N	76.08 -1.07 0.00 N	76.54 -1.21 0.00 N	49.87 -1.03 0.00 N	52.91 -1.47 0.00 N
SENECA___ENERGY 23797	14.47 -0.81 0.00 N	34.35 -1.87 0.00 N	25.96 -1.56 0.00 N	42.89 -2.62 0.00 N	28.26 -1.80 0.00 N	40.39 -2.07 0.00 N	59.20 -2.68 0.00 N	44.35 -1.21 0.00 N	47.99 -1.02 -0.13 N	49.87 -1.57 0.00 N	51.07 -1.68 -0.12 N	52.76 -1.76 0.00 N	43.78 -1.59 0.00 N	40.35 -1.56 0.00 N	45.00 -1.94 0.00 N	58.19 -2.24 0.00 N	36.02 -1.20 0.00 N	32.49 -0.81 -0.01 N	54.01 -1.00 0.00 N	53.23 -1.03 0.00 N	74.86 -2.29 0.00 N	75.10 -2.65 0.00 N	48.80 -2.09 0.00 N	51.49 -2.89 0.00 N
SHOEMAKER___GT 23640	16.08 0.00 0.00 N	38.17 1.94 0.00 N	28.81 1.29 0.00 N	47.66 2.16 0.00 N	31.62 1.56 0.00 N	44.95 2.48 0.00 N	66.31 4.42 0.00 N	49.39 3.83 0.00 N	57.52 4.24 -4.41 N	55.68 4.24 0.00 N	60.70 4.24 -3.82 N	58.80 4.28 0.00 N	48.80 3.43 0.00 N	44.95 3.04 0.00 N	50.34 3.41 0.00 N	64.77 4.34 0.00 N	40.01 2.79 0.00 N	36.40 2.74 -0.38 N	59.56 4.55 0.00 N	58.98 4.72 0.00 N	83.53 6.38 0.00 N	83.61 5.86 0.00 N	54.44 3.55 0.00 N	57.59 3.20 0.00 N
SHOREHAM_IC_1 23715	26.16 1.32 -9.55 N	40.38 3.48 -0.68 N	29.87 2.35 0.00 N	49.32 3.81 0.00 N	32.59 2.53 0.00 N	53.02 3.98 -6.57 N	91.01 7.07 -22.05 N	84.87 6.03 -33.28 N	83.57 6.79 -27.90 N	73.11 6.94 -14.73 N	95.76 6.48 -36.65 N	144.12 6.42 -83.18 N	106.55 5.16 -56.01 N	91.00 4.67 -44.43 N	83.14 5.34 -30.87 N	98.16 6.75 -30.99 N	78.82 4.44 -37.17 N	112.47 4.48 -74.71 N	121.01 7.11 -58.89 N	89.66 7.13 -28.28 N	100.35 9.24 -13.95 N	105.43 8.31 -19.37 N	86.78 5.36 -30.52 N	74.49 4.89 -15.21 N
SHOREHAM_IC_2 23716	26.16 1.32 -9.55 N	40.38 3.48 -0.68 N	29.87 2.35 0.00 N	49.32 3.81 0.00 N	32.59 2.53 0.00 N	53.02 3.98 -6.57 N	91.01 7.07 -22.05 N	84.87 6.03 -33.28 N	83.57 6.79 -27.90 N	73.11 6.94 -14.73 N	95.76 6.48 -36.65 N	144.12 6.42 -83.18 N	106.55 5.16 -56.01 N	91.00 4.67 -44.43 N	83.14 5.34 -30.87 N	98.16 6.75 -30.99 N	78.82 4.44 -37.17 N	112.47 4.48 -74.71 N	121.01 7.11 -58.89 N	89.66 7.13 -28.28 N	100.35 9.24 -13.95 N	105.43 8.31 -19.37 N	86.78 5.36 -30.52 N	74.49 4.89 -15.21 N
SISSONVILLE___ 23735	14.66 -0.62 0.00 N	34.70 -1.53 0.00 N	26.55 -0.97 0.00 N	43.86 -1.64 0.00 N	28.93 -1.13 0.00 N	40.74 -1.72 0.00 N	59.15 -2.74 0.00 N	42.80 -2.76 0.00 N	45.51 -3.36 0.00 N	48.33 -3.11 0.00 N	49.45 -3.19 0.00 N	51.31 -3.21 0.00 N	42.95 -2.42 0.00 N	39.69 -2.22 0.00 N	44.56 -2.37 0.00 N	57.26 -3.16 0.00 N	35.19 -2.03 0.00 N	31.23 -2.06 0.00 N	51.65 -3.36 0.00 N	50.77 -3.49 0.00 N	72.66 -4.49 0.00 N	73.42 -4.34 0.00 N	48.37 -2.52 0.00 N	52.36 -2.02 0.00 N
SITHE_IND_GS1 24169	14.66 -0.62 0.00 N	34.80 -1.43 0.00 N	26.38 -1.14 0.00 N	43.63 -1.87 0.00 N	28.80 -1.26 0.00 N	40.75 -1.72 0.00 N	59.50 -2.39 0.00 N	44.14 -1.42 0.00 N	47.46 -1.42 0.00 N	49.74 -1.70 0.00 N	50.90 -1.73 0.00 N	52.72 -1.80 0.00 N	43.84 -1.54 0.00 N	40.47 -1.44 0.00 N	45.25 -1.69 0.00 N	58.35 -2.07 0.00 N	35.98 -1.23 0.00 N	32.26 -1.02 0.00 N	53.48 -1.53 0.00 N	52.75 -1.51 0.00 N	74.74 -2.41 0.00 N	75.34 -2.41 0.00 N	49.19 -1.70 0.00 N	52.33 -2.06 0.00 N
SITHE_IND_GS2 24170	14.66 -0.62 0.00 N	34.80 -1.43 0.00 N	26.38 -1.14 0.00 N	43.63 -1.87 0.00 N	28.80 -1.26 0.00 N	40.75 -1.72 0.00 N	59.50 -2.39 0.00 N	44.14 -1.42 0.00 N	47.46 -1.42 0.00 N	49.74 -1.70 0.00 N	50.90 -1.73 0.00 N	52.72 -1.80 0.00 N	43.84 -1.54 0.00 N	40.47 -1.44 0.00 N	45.25 -1.69 0.00 N	58.35 -2.07 0.00 N	35.98 -1.23 0.00 N	32.26 -1.02 0.00 N	53.48 -1.53 0.00 N	52.75 -1.51 0.00 N	74.74 -2.41 0.00 N	75.34 -2.41 0.00 N	49.19 -1.70 0.00 N	52.33 -2.06 0.00 N
SITHE_IND_GS3 24171	14.66 -0.62 0.00 N	34.80 -1.43 0.00 N	26.38 -1.14 0.00 N	43.63 -1.87 0.00 N	28.80 -1.26 0.00 N	40.75 -1.72 0.00 N	59.50 -2.39 0.00 N	44.14 -1.42 0.00 N	47.46 -1.42 0.00 N	49.74 -1.70 0.00 N	50.90 -1.73 0.00 N	52.72 -1.80 0.00 N	43.84 -1.54 0.00 N	40.47 -1.44 0.00 N	45.25 -1.69 0.00 N	58.35 -2.07 0.00 N	35.98 -1.23 0.00 N	32.26 -1.02 0.00 N	53.48 -1.53 0.00 N	52.75 -1.51 0.00 N	74.74 -2.41 0.00 N	75.34 -2.41 0.00 N	49.19 -1.70 0.00 N	52.33 -2.06 0.00 N
SITHE_IND_GS4 24172	14.66 -0.62 0.00 N	34.80 -1.43 0.00 N	26.38 -1.14 0.00 N	43.63 -1.87 0.00 N	28.80 -1.26 0.00 N	40.75 -1.72 0.00 N	59.50 -2.39 0.00 N	44.14 -1.42 0.00 N	47.46 -1.42 0.00 N	49.74 -1.70 0.00 N	50.90 -1.73 0.00 N	52.72 -1.80 0.00 N	43.84 -1.54 0.00 N	40.47 -1.44 0.00 N	45.25 -1.69 0.00 N	58.35 -2.07 0.00 N	35.98 -1.23 0.00 N	32.26 -1.02 0.00 N	53.48 -1.53 0.00 N	52.75 -1.51 0.00 N	74.74 -2.41 0.00 N	75.34 -2.41 0.00 N	49.19 -1.70 0.00 N	52.33 -2.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___BATAVIA 24024	13.64 -1.64 0.00 N	32.59 -3.64 0.00 N	24.64 -2.88 0.00 N	40.75 -4.76 0.00 N	26.81 -3.25 0.00 N	38.35 -4.11 0.00 N	55.60 -6.29 0.00 N	42.32 -3.24 0.00 N	46.14 -2.88 0.00 N	47.39 -4.05 0.00 N	48.62 -4.14 0.00 N	50.32 -4.20 0.00 N	41.80 -3.57 0.00 N	38.56 -3.35 0.00 N	42.79 -4.14 0.00 N	55.56 -4.86 0.00 N	34.29 -2.93 0.00 N	30.82 -2.47 0.00 N	51.85 -3.16 0.00 N	51.14 -3.12 0.00 N	71.86 -5.29 0.00 N	72.07 -5.68 0.00 N	46.95 -3.94 0.00 N	49.43 -4.96 0.00 N		
SITHE___INDEPEND 23800	14.66 -0.62 0.00 N	34.80 -1.43 0.00 N	26.38 -1.14 0.00 N	43.63 -1.87 0.00 N	28.80 -1.26 0.00 N	40.75 -1.72 0.00 N	59.50 -2.39 0.00 N	44.14 -1.42 0.00 N	47.46 -1.42 0.00 N	49.74 -1.70 0.00 N	50.90 -1.73 0.00 N	52.72 -1.80 0.00 N	43.84 -1.54 0.00 N	40.47 -1.44 0.00 N	45.25 -1.69 0.00 N	58.35 -2.07 0.00 N	35.98 -1.23 0.00 N	32.26 -1.02 0.00 N	53.48 -1.53 0.00 N	52.75 -1.51 0.00 N	74.74 -2.41 0.00 N	75.34 -2.41 0.00 N	49.19 -1.70 0.00 N	52.33 -2.06 0.00 N		
SITHE___MASSENA 23902	15.14 -0.14 0.00 N	35.87 -0.35 0.00 N	27.44 -0.08 0.00 N	45.34 -0.17 0.00 N	29.86 -0.19 0.00 N	41.99 -0.48 0.00 N	60.84 -1.05 0.00 N	44.09 -1.48 0.00 N	47.03 -1.85 0.00 N	49.87 -1.57 0.00 N	50.99 -1.65 0.00 N	52.86 -1.66 0.00 N	44.19 -1.18 0.00 N	40.91 -1.00 0.00 N	45.88 -1.05 0.00 N	58.97 -1.46 0.00 N	36.31 -0.91 0.00 N	32.18 -1.11 0.00 N	53.19 -1.82 0.00 N	52.31 -1.95 0.00 N	74.83 -2.32 0.00 N	75.67 -2.08 0.00 N	49.84 -1.05 0.00 N	53.90 -0.48 0.00 N		
SITHE___OGDNSBRG 24021	15.26 -0.02 0.00 N	36.09 -0.14 0.00 N	27.62 0.10 0.00 N	45.64 0.13 0.00 N	30.08 0.02 0.00 N	42.33 -0.13 0.00 N	61.45 -0.44 0.00 N	44.46 -1.10 0.00 N	47.39 -1.49 0.00 N	50.32 -1.12 0.00 N	51.45 -1.18 0.00 N	53.36 -1.16 0.00 N	44.63 -0.75 0.00 N	41.29 -0.61 0.00 N	46.32 -0.61 0.00 N	59.55 -0.88 0.00 N	36.66 -0.55 0.00 N	32.51 -0.77 0.00 N	53.81 -1.20 0.00 N	52.88 -1.38 0.00 N	75.61 -1.53 0.00 N	76.39 -1.36 0.00 N	50.29 -0.61 0.00 N	54.40 0.02 0.00 N		
SITHE___STERLING 23777	15.21 -0.08 0.00 N	36.07 -0.15 0.00 N	27.33 -0.19 0.00 N	45.22 -0.29 0.00 N	29.88 -0.17 0.00 N	42.49 0.03 0.00 N	62.26 0.37 0.00 N	46.18 0.62 0.00 N	49.77 0.89 0.00 N	52.16 0.71 0.00 N	53.24 0.60 0.00 N	55.12 0.60 0.00 N	45.75 0.37 0.00 N	42.19 0.28 0.00 N	47.14 0.21 0.00 N	60.80 0.37 0.00 N	37.57 0.35 0.00 N	33.84 0.56 0.00 N	56.19 1.18 0.00 N	55.39 1.13 0.00 N	78.36 1.21 0.00 N	79.07 1.32 0.00 N	51.44 0.54 0.00 N	54.53 0.15 0.00 N		
SOUTH CAIRO___GT 23612	16.35 1.07 0.00 N	38.79 2.56 0.00 N	29.27 1.75 0.00 N	48.42 2.91 0.00 N	32.11 2.05 0.00 N	45.71 3.25 0.00 N	67.32 5.42 0.00 N	49.98 4.41 0.00 N	60.40 6.23 0.00 N	58.62 7.18 0.00 N	62.73 5.82 0.00 N	61.63 7.11 0.00 N	51.26 5.89 0.00 N	47.22 5.32 0.00 N	52.86 5.93 0.00 N	68.13 7.70 0.00 N	42.16 4.94 0.00 N	38.55 4.83 0.00 N	63.20 8.19 0.00 N	62.47 8.21 0.00 N	85.04 7.89 0.00 N	84.93 7.18 0.00 N	55.31 4.42 0.00 N	58.53 4.15 0.00 N		
SOUTH HAMPTN___IC 23720	26.31 1.48 -9.55 N	40.66 3.76 -0.68 N	30.07 2.55 0.00 N	49.67 4.16 0.00 N	32.83 2.77 0.00 N	53.44 4.40 -6.57 N	91.70 7.76 -22.05 N	85.42 6.57 -33.28 N	84.16 7.39 -27.90 N	73.74 7.57 -14.73 N	96.41 7.13 -36.65 N	144.80 7.10 -83.18 N	107.10 5.71 -56.01 N	91.50 5.17 -44.43 N	83.66 5.87 -30.87 N	98.87 7.45 -30.99 N	79.29 4.90 -37.17 N	112.92 4.92 -74.71 N	121.80 7.90 -58.89 N	90.44 7.90 -28.28 N	101.39 10.29 -13.95 N	106.41 9.29 -19.37 N	87.37 5.96 -30.52 N	75.04 5.44 -15.21 N		
SOUTHOLD___IC 23719	26.57 1.74 -9.55 N	41.28 4.38 -0.68 N	30.52 3.00 0.00 N	50.42 4.91 0.00 N	33.33 3.27 0.00 N	54.21 5.17 -6.57 N	92.98 9.04 -22.05 N	86.44 7.59 -33.28 N	85.32 8.55 -27.90 N	74.95 8.77 -14.73 N	97.64 8.36 -36.65 N	146.08 8.38 -83.18 N	108.12 6.73 -56.01 N	92.44 6.11 -44.43 N	84.71 6.91 -30.87 N	100.24 8.82 -30.99 N	80.17 5.78 -37.17 N	113.80 5.81 -74.71 N	123.36 9.46 -58.89 N	91.92 9.38 -28.28 N	103.38 12.28 -13.95 N	108.27 11.15 -19.37 N	88.46 7.05 -30.52 N	76.09 6.50 -15.21 N		
ST LAWRENCE___ 23600	15.10 -0.18 0.00 N	35.77 -0.46 0.00 N	27.36 -0.16 0.00 N	45.21 -0.30 0.00 N	29.79 -0.27 0.00 N	41.83 -0.63 0.00 N	60.55 -1.34 0.00 N	43.89 -1.67 0.00 N	46.86 -2.02 0.00 N	49.68 -1.76 0.00 N	50.79 -1.85 0.00 N	52.66 -1.86 0.00 N	44.02 -1.35 0.00 N	40.75 -1.16 0.00 N	45.71 -1.22 0.00 N	58.74 -1.68 0.00 N	36.16 -1.06 0.00 N	32.04 -1.25 0.00 N	52.93 -2.08 0.00 N	52.07 -2.19 0.00 N	74.53 -2.62 0.00 N	75.36 -2.39 0.00 N	49.67 -1.22 0.00 N	53.66 -0.73 0.00 N		
STATION 5_MISC_HYD 23604	13.33 -1.95 0.00 N	31.64 -4.59 0.00 N	23.95 -3.57 0.00 N	39.56 -5.94 0.00 N	26.10 -3.96 0.00 N	37.50 -4.96 0.00 N	55.42 -6.47 0.00 N	42.16 -3.40 0.00 N	45.67 -3.34 0.00 N	47.34 -4.10 0.00 N	48.66 -4.09 0.00 N	50.12 -4.40 0.00 N	41.77 -3.61 0.00 N	38.56 -3.35 0.00 N	42.94 -4.00 0.00 N	55.55 -4.88 0.00 N	34.42 -2.80 0.00 N	31.16 -2.13 0.00 N	52.16 -2.85 0.00 N	51.02 -3.24 0.00 N	71.28 -5.87 0.00 N	70.90 -6.85 0.00 N	45.92 -4.97 0.00 N	48.00 -6.38 0.00 N		
STURGEON_POOL_HYD 23609	16.24 0.96 0.00 N	38.55 2.32 0.00 N	29.08 1.56 0.00 N	48.08 2.57 0.00 N	31.91 1.85 0.00 N	45.38 2.91 0.00 N	66.99 5.10 0.00 N	49.95 4.39 0.00 N	58.46 4.68 -4.90 N	56.00 4.56 0.00 N	61.60 4.79 -4.17 N	59.23 4.71 0.00 N	49.13 3.76 0.00 N	45.25 3.34 0.00 N	50.68 3.75 0.00 N	65.19 4.76 0.00 N	40.26 3.04 0.00 N	36.70 2.99 -0.42 N	59.97 4.96 0.00 N	59.36 5.10 0.00 N	84.64 7.49 0.00 N	84.66 6.91 0.00 N	55.07 4.17 0.00 N	58.14 3.76 0.00 N		
SYRACUSE___POWER 24017	14.91 -0.37 0.00 N	35.35 -0.87 0.00 N	26.76 -0.76 0.00 N	44.25 -1.25 0.00 N	29.21 -0.85 0.00 N	41.52 -0.95 0.00 N	60.80 -1.09 0.00 N	45.25 -0.31 0.00 N	48.82 -0.15 0.00 N	51.02 -0.42 0.00 N	52.19 -0.52 0.00 N	54.45 -0.07 0.00 N	45.34 -0.04 0.00 N	41.33 -0.57 0.00 N	46.17 -0.76 0.00 N	59.58 -0.84 0.00 N	36.82 -0.40 0.00 N	33.12 -0.17 0.00 N	54.96 -0.05 0.00 N	54.20 -0.06 0.00 N	76.57 -0.58 0.00 N	77.01 -0.75 0.00 N	50.13 -0.76 0.00 N	53.16 -1.23 0.00 N		
Stony___Brook 24151	26.23 1.39 -9.55 N	40.45 3.55 -0.68 N	29.93 2.41 0.00 N	49.43 3.93 0.00 N	32.70 2.64 0.00 N	53.21 4.17 -6.57 N	91.33 7.39 -22.05 N	85.10 6.26 -33.28 N	83.70 6.93 -27.90 N	73.25 7.07 -14.73 N	95.80 6.52 -36.65 N	144.14 6.44 -83.18 N	106.68 5.29 -56.01 N	91.18 4.85 -44.43 N	83.37 5.58 -30.87 N	98.45 7.04 -30.99 N	78.81 4.42 -37.17 N	112.40 4.40 -74.71 N	120.81 6.91 -58.89 N	89.47 6.93 -28.28 N	100.15 9.04 -13.95 N	105.43 8.31 -19.37 N	86.99 5.58 -30.52 N	74.81 5.22 -15.21 N		
UPPER HUDSON___HYD	15.94	37.83	28.54	47.22	31.31	44.98	66.25	49.06	58.86	55.32	62.25	58.97	49.03	45.21	50.62	65.25	40.11	36.75	59.83	59.03	83.38	83.44	54.24	57.68		

24058	0.66 0.00 N	1.61 0.00 N	1.02 0.00 N	1.72 0.00 N	1.25 0.00 N	2.52 0.00 N	4.36 0.00 N	3.51 0.00 N	3.84 -6.15 N	3.88 0.00 N	4.21 -5.40 N	4.45 0.00 N	3.66 0.00 N	3.30 0.00 N	3.69 0.00 N	4.83 0.00 N	2.89 0.00 N	2.92 -0.54 N	4.82 0.00 N	4.77 0.00 N	6.23 0.00 N	5.69 0.00 N	3.35 0.00 N	3.29 0.00 N
UPPER RAQUET___HYD 24056	14.66 -0.62 0.00 N	34.70 -1.53 0.00 N	26.55 -0.97 0.00 N	43.86 -1.64 0.00 N	28.93 -1.13 0.00 N	40.74 -1.72 0.00 N	59.15 -2.74 0.00 N	42.80 -2.76 0.00 N	45.51 -3.36 0.00 N	48.33 -3.11 0.00 N	49.45 -3.19 0.00 N	51.31 -3.21 0.00 N	42.95 -2.42 0.00 N	39.69 -2.22 0.00 N	44.56 -2.37 0.00 N	57.26 -3.16 0.00 N	35.19 -2.03 0.00 N	31.23 -2.06 0.00 N	51.65 -3.36 0.00 N	50.77 -3.49 0.00 N	72.66 -4.49 0.00 N	73.42 -4.34 0.00 N	48.37 -2.52 0.00 N	52.36 -2.02 0.00 N
VISCHER___FERRY HYD 24020	15.88 0.60 0.00 N	37.73 1.51 0.00 N	28.48 0.96 0.00 N	47.11 1.61 0.00 N	31.22 1.16 0.00 N	44.55 2.09 0.00 N	65.26 3.37 0.00 N	48.19 2.63 0.00 N	57.60 2.79 -5.94 N	54.27 2.83 0.00 N	60.96 3.10 -5.23 N	57.78 3.26 0.00 N	48.13 2.76 0.00 N	44.41 2.50 0.00 N	49.73 2.80 0.00 N	63.98 3.56 0.00 N	39.32 2.11 0.00 N	35.93 2.12 -0.52 N	58.41 3.40 0.00 N	57.65 3.39 0.00 N	81.52 4.37 0.00 N	81.96 4.21 0.00 N	53.54 2.65 0.00 N	57.03 2.65 0.00 N
WADING RIVER_IC_1 23522	26.12 1.29 -9.55 N	40.27 3.37 -0.68 N	29.79 2.27 0.00 N	49.20 3.70 0.00 N	32.51 2.45 0.00 N	52.90 3.86 -6.57 N	90.81 6.87 -22.05 N	84.70 5.86 -33.28 N	83.37 6.60 -27.90 N	72.92 6.74 -14.73 N	95.56 6.28 -36.65 N	143.92 6.22 -83.18 N	106.39 5.00 -56.01 N	90.86 4.52 -44.43 N	82.96 5.16 -30.87 N	97.94 6.52 -30.99 N	78.67 4.28 -37.17 N	112.31 4.31 -74.71 N	120.75 6.85 -58.89 N	89.41 6.87 -28.28 N	100.03 8.92 -13.95 N	105.15 8.03 -19.37 N	86.62 5.21 -30.52 N	74.36 4.77 -15.21 N
WADING RIVER_IC_2 23547	26.12 1.29 -9.55 N	40.27 3.37 -0.68 N	29.79 2.27 0.00 N	49.20 3.70 0.00 N	32.51 2.45 0.00 N	52.90 3.86 -6.57 N	90.81 6.87 -22.05 N	84.70 5.86 -33.28 N	83.37 6.60 -27.90 N	72.92 6.74 -14.73 N	95.56 6.28 -36.65 N	143.92 6.22 -83.18 N	106.39 5.00 -56.01 N	90.86 4.52 -44.43 N	82.96 5.16 -30.87 N	97.94 6.52 -30.99 N	78.67 4.28 -37.17 N	112.31 4.31 -74.71 N	120.75 6.85 -58.89 N	89.41 6.87 -28.28 N	100.03 8.92 -13.95 N	105.15 8.03 -19.37 N	86.62 5.21 -30.52 N	74.36 4.77 -15.21 N
WADING RIVER_IC_3 23601	26.12 1.29 -9.55 N	40.27 3.37 -0.68 N	29.79 2.27 0.00 N	49.20 3.70 0.00 N	32.51 2.45 0.00 N	52.90 3.86 -6.57 N	90.81 6.87 -22.05 N	84.70 5.86 -33.28 N	83.37 6.60 -27.90 N	72.92 6.74 -14.73 N	95.56 6.28 -36.65 N	143.92 6.22 -83.18 N	106.39 5.00 -56.01 N	90.86 4.52 -44.43 N	82.96 5.16 -30.87 N	97.94 6.52 -30.99 N	78.67 4.28 -37.17 N	112.31 4.31 -74.71 N	120.75 6.85 -58.89 N	89.41 6.87 -28.28 N	100.03 8.92 -13.95 N	105.15 8.03 -19.37 N	86.62 5.21 -30.52 N	74.36 4.77 -15.21 N
WALDEN___HYDRO 24148	16.22 0.93 0.00 N	38.49 2.26 0.00 N	29.04 1.52 0.00 N	47.96 2.46 0.00 N	31.81 1.75 0.00 N	45.29 2.83 0.00 N	66.90 5.01 0.00 N	50.03 4.47 0.00 N	58.56 5.00 -4.69 N	56.43 4.99 0.00 N	61.67 4.98 -4.06 N	59.49 4.97 0.00 N	49.37 3.99 0.00 N	45.46 3.55 0.00 N	50.90 3.97 0.00 N	65.49 5.06 0.00 N	40.49 3.28 0.00 N	36.93 3.24 -0.41 N	60.36 5.34 0.00 N	59.82 5.56 0.00 N	84.74 7.59 0.00 N	84.69 6.94 0.00 N	55.08 4.19 0.00 N	58.11 3.73 0.00 N
WARRENSBURG___ 23737	15.96 0.68 0.00 N	37.87 1.65 0.00 N	28.57 1.05 0.00 N	47.27 1.77 0.00 N	31.34 1.28 0.00 N	45.03 2.56 0.00 N	66.33 4.44 0.00 N	49.14 3.58 0.00 N	58.93 3.91 -6.15 N	55.40 3.96 0.00 N	62.34 4.30 -5.40 N	59.05 4.53 0.00 N	49.10 3.72 0.00 N	45.27 3.36 0.00 N	50.70 3.76 0.00 N	65.34 4.91 0.00 N	40.16 2.94 0.00 N	36.80 2.98 -0.54 N	59.91 4.89 0.00 N	59.13 4.87 0.00 N	83.52 6.37 0.00 N	83.57 5.81 0.00 N	54.30 3.41 0.00 N	57.74 3.35 0.00 N
WATERSIDE___6 8 9 23538	16.32 1.04 0.00 N	38.70 2.48 0.00 N	29.16 1.64 0.00 N	48.24 2.74 0.00 N	32.04 1.98 0.00 N	45.67 3.20 0.00 N	67.63 5.75 0.00 N	50.58 5.01 0.00 N	75.93 5.68 -21.38 N	92.12 5.71 -34.97 N	92.77 5.69 -34.44 N	92.17 5.73 -31.92 N	92.13 4.63 -42.13 N	92.11 4.15 -46.05 N	92.12 4.67 -40.52 N	95.93 5.92 -29.58 N	91.87 3.79 -50.86 N	83.38 3.65 -46.45 N	91.67 6.00 -30.67 N	116.23 6.23 -55.74 N	104.42 8.27 -19.01 N	94.10 7.42 -8.93 N	87.05 4.70 -31.46 N	58.60 4.21 0.00 N
WEST BABYLON___IC 23714	26.32 1.49 -9.55 N	40.60 3.70 -0.68 N	30.04 2.52 0.00 N	49.64 4.13 0.00 N	32.88 2.82 0.00 N	53.51 4.48 -6.57 N	91.79 7.85 -22.05 N	85.40 6.56 -33.28 N	84.17 7.39 -27.90 N	73.76 7.58 -14.73 N	96.60 7.32 -36.65 N	145.06 7.36 -83.18 N	107.29 5.90 -56.01 N	91.62 5.28 -44.43 N	83.72 5.92 -30.87 N	98.93 7.51 -30.99 N	79.29 4.90 -37.17 N	112.82 4.82 -74.71 N	121.70 7.88 -58.89 N	90.41 7.88 -28.28 N	101.52 10.42 -13.95 N	106.72 9.60 -19.37 N	87.60 6.19 -30.52 N	75.32 5.73 -15.21 N
WEST CANADA___HYD 24049	15.36 0.07 0.00 N	36.41 0.18 0.00 N	27.63 0.11 0.00 N	45.69 0.18 0.00 N	30.21 0.15 0.00 N	42.72 0.25 0.00 N	62.36 0.47 0.00 N	46.13 0.57 0.00 N	49.48 0.74 0.14 N	52.16 0.72 0.00 N	53.21 0.69 0.12 N	55.23 0.71 0.00 N	45.94 0.57 0.00 N	42.41 0.50 0.00 N	47.50 0.57 0.00 N	61.17 0.75 0.00 N	37.66 0.45 0.00 N	33.73 0.46 0.01 N	55.78 0.77 0.00 N	55.03 0.77 0.00 N	78.16 1.01 0.00 N	78.70 0.95 0.00 N	51.45 0.56 0.00 N	54.89 0.50 0.00 N
WESTERN_NY_WIND 24143	13.63 -1.65 0.00 N	32.52 -3.70 0.00 N	24.59 -2.93 0.00 N	40.68 -4.82 0.00 N	26.76 -3.30 0.00 N	38.28 -4.18 0.00 N	55.48 -6.41 0.00 N	42.24 -3.32 0.00 N	46.07 -2.96 -0.15 N	47.29 -4.15 0.00 N	48.53 -4.23 -0.12 N	50.22 -4.30 0.00 N	41.72 -3.65 0.00 N	38.48 -3.43 0.00 N	42.71 -4.22 0.00 N	55.45 -4.97 0.00 N	34.22 -3.00 0.00 N	30.76 -2.54 -0.01 N	51.75 -3.26 0.00 N	51.05 -3.21 0.00 N	71.75 -5.40 0.00 N	71.97 -5.78 0.00 N	46.87 -4.02 0.00 N	49.35 -5.03 0.00 N
YORK___WARBASSE 23770	16.33 1.05 0.00 N	38.75 2.53 0.00 N	29.19 1.67 0.00 N	48.29 2.79 0.00 N	32.07 2.02 0.00 N	45.74 3.27 0.00 N	67.86 5.98 0.00 N	50.82 5.26 0.00 N	76.18 5.92 -21.38 N	92.36 5.94 -34.97 N	92.99 5.91 -34.44 N	92.39 5.94 -31.92 N	92.29 4.79 -42.13 N	92.26 4.29 -46.05 N	92.26 4.82 -40.52 N	96.15 6.14 -29.58 N	92.02 3.94 -50.86 N	83.51 3.77 -46.45 N	91.95 6.27 -30.67 N	116.55 6.55 -55.74 N	104.83 8.67 -19.01 N	94.42 7.73 -8.93 N	87.22 4.86 -31.46 N	58.71 4.32 0.00 N