

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/12/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	26.10 1.05 0.00 N	30.59 1.09 0.00 N	32.77 1.08 0.00 N	28.34 0.89 0.00 N	32.11 1.08 0.00 N	54.20 2.02 0.00 N	31.16 1.33 0.00 N	51.92 2.86 0.00 N	52.81 3.36 0.00 N	45.49 3.10 0.00 N	42.89 3.26 0.00 N	46.66 3.31 -3.29 N	43.59 3.20 -0.11 N	71.96 3.03 -31.26 N	69.10 3.14 -27.92 N	58.99 4.15 -6.77 N	60.46 4.23 -8.48 N	53.12 4.17 0.00 N	41.25 3.03 0.00 N	43.20 3.02 0.00 N	75.31 1.78 -49.78 N	74.96 4.75 -0.98 N	54.64 3.23 0.00 N	17.63 0.87 0.00 N
74TH STREET_GT_1 24260	26.12 1.07 0.00 N	30.59 1.09 0.00 N	32.77 1.09 0.00 N	28.34 0.89 0.00 N	32.11 1.08 0.00 N	54.21 2.03 0.00 N	31.16 1.34 0.00 N	51.92 2.87 0.00 N	52.84 3.40 0.00 N	45.52 3.12 0.00 N	42.90 3.27 0.00 N	46.64 3.29 -3.29 N	43.57 3.18 -0.11 N	71.93 3.00 -31.26 N	69.06 3.10 -27.92 N	58.96 4.13 -6.77 N	60.43 4.21 -8.48 N	53.09 4.15 0.00 N	41.25 3.04 0.00 N	43.21 3.04 0.00 N	75.32 1.79 -49.78 N	74.99 4.78 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N
74TH STREET_GT_2 24261	26.12 1.07 0.00 N	30.59 1.09 0.00 N	32.77 1.09 0.00 N	28.34 0.89 0.00 N	32.11 1.08 0.00 N	54.21 2.03 0.00 N	31.16 1.34 0.00 N	51.92 2.87 0.00 N	52.84 3.40 0.00 N	45.52 3.12 0.00 N	42.90 3.27 0.00 N	46.64 3.29 -3.29 N	43.57 3.18 -0.11 N	71.93 3.00 -31.26 N	69.06 3.10 -27.92 N	58.96 4.13 -6.77 N	60.43 4.21 -8.48 N	53.09 4.15 0.00 N	41.25 3.04 0.00 N	43.21 3.04 0.00 N	75.32 1.79 -49.78 N	74.99 4.78 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N
ADK HUDSON___FALLS 24011	25.87 0.81 0.00 N	30.51 1.01 0.00 N	32.89 1.20 0.00 N	28.46 1.01 0.00 N	32.24 1.21 0.00 N	54.55 2.37 0.00 N	31.12 1.29 0.00 N	51.31 2.25 0.00 N	51.58 2.14 0.00 N	44.24 1.84 0.00 N	41.60 1.97 0.00 N	46.74 2.50 -4.19 N	42.72 2.30 -0.14 N	79.89 2.38 -39.84 N	75.87 2.25 -35.58 N	59.30 2.61 -8.63 N	61.10 2.54 -10.81 N	51.42 2.47 0.00 N	40.06 1.86 0.00 N	42.28 2.10 0.00 N	88.39 1.31 -63.33 N	73.52 3.05 -1.25 N	53.64 2.23 0.00 N	17.39 0.63 0.00 N
ADK RESOURCE___RCVRY 23798	25.87 0.81 0.00 N	30.51 1.01 0.00 N	32.89 1.20 0.00 N	28.46 1.01 0.00 N	32.24 1.21 0.00 N	54.55 2.37 0.00 N	31.12 1.29 0.00 N	51.31 2.25 0.00 N	51.58 2.14 0.00 N	44.24 1.84 0.00 N	41.60 1.97 0.00 N	46.74 2.50 -4.19 N	42.72 2.30 -0.14 N	79.89 2.38 -39.84 N	75.87 2.25 -35.58 N	59.30 2.61 -8.63 N	61.10 2.54 -10.81 N	51.42 2.47 0.00 N	40.06 1.86 0.00 N	42.28 2.10 0.00 N	88.39 1.31 -63.33 N	73.52 3.05 -1.25 N	53.64 2.23 0.00 N	17.39 0.63 0.00 N
ADK S GLENS___FALLS 24028	25.87 0.81 0.00 N	30.51 1.01 0.00 N	32.89 1.20 0.00 N	28.46 1.01 0.00 N	32.24 1.21 0.00 N	54.55 2.37 0.00 N	31.12 1.29 0.00 N	51.31 2.25 0.00 N	51.58 2.14 0.00 N	44.24 1.84 0.00 N	41.60 1.97 0.00 N	46.74 2.50 -4.19 N	42.72 2.30 -0.14 N	79.89 2.38 -39.84 N	75.87 2.25 -35.58 N	59.30 2.61 -8.63 N	61.10 2.54 -10.81 N	51.42 2.47 0.00 N	40.06 1.86 0.00 N	42.28 2.10 0.00 N	88.39 1.31 -63.33 N	73.52 3.05 -1.25 N	53.64 2.23 0.00 N	17.39 0.63 0.00 N
ADK_NYS___DAM 23527	26.00 0.95 0.00 N	30.53 1.03 0.00 N	32.97 1.28 0.00 N	28.56 1.12 0.00 N	32.36 1.33 0.00 N	54.55 2.37 0.00 N	30.97 1.15 0.00 N	50.88 1.82 0.00 N	51.23 1.78 0.00 N	43.93 1.53 0.00 N	41.25 1.62 0.00 N	46.24 2.08 -4.10 N	42.21 1.79 -0.14 N	78.65 1.98 -39.01 N	74.76 1.87 -34.84 N	58.64 2.14 -8.44 N	60.40 2.08 -10.57 N	50.94 2.00 0.00 N	39.66 1.45 0.00 N	41.85 1.67 0.00 N	86.79 1.03 -62.01 N	72.92 2.47 -1.22 N	53.23 1.82 0.00 N	17.31 0.55 0.00 N
AIR_PRODUCTS___DRP 24190	25.87 0.82 0.00 N	30.41 0.91 0.00 N	32.71 1.02 0.00 N	28.34 0.89 0.00 N	32.08 1.05 0.00 N	54.02 1.85 0.00 N	30.70 0.88 0.00 N	50.61 1.55 0.00 N	50.75 1.30 0.00 N	43.32 0.93 0.00 N	40.66 1.03 0.00 N	45.32 1.15 -4.11 N	41.53 1.11 -0.14 N	77.88 1.14 -39.07 N	73.89 0.95 -34.89 N	57.68 1.16 -8.46 N	59.50 1.15 -10.60 N	50.05 1.11 0.00 N	39.16 0.95 0.00 N	41.30 1.12 0.00 N	86.50 0.64 -62.11 N	72.23 1.78 -1.22 N	52.86 1.45 0.00 N	17.31 0.55 0.00 N
ALBANY___1 23571	25.87 0.82 0.00 N	30.41 0.91 0.00 N	32.71 1.02 0.00 N	28.34 0.89 0.00 N	32.08 1.05 0.00 N	54.02 1.85 0.00 N	30.70 0.88 0.00 N	50.61 1.55 0.00 N	50.75 1.30 0.00 N	43.32 0.93 0.00 N	40.66 1.03 0.00 N	45.32 1.15 -4.11 N	41.53 1.11 -0.14 N	77.88 1.14 -39.07 N	73.89 0.95 -34.89 N	57.68 1.16 -8.46 N	59.50 1.15 -10.60 N	50.05 1.11 0.00 N	39.16 0.95 0.00 N	41.30 1.12 0.00 N	86.50 0.64 -62.11 N	72.23 1.78 -1.22 N	52.86 1.45 0.00 N	17.31 0.55 0.00 N
ALBANY___2 23572	25.87 0.82 0.00 N	30.41 0.91 0.00 N	32.71 1.02 0.00 N	28.34 0.89 0.00 N	32.08 1.05 0.00 N	54.02 1.85 0.00 N	30.70 0.88 0.00 N	50.61 1.55 0.00 N	50.75 1.30 0.00 N	43.32 0.93 0.00 N	40.66 1.03 0.00 N	45.32 1.15 -4.11 N	41.53 1.11 -0.14 N	77.88 1.14 -39.07 N	73.89 0.95 -34.89 N	57.68 1.16 -8.46 N	59.50 1.15 -10.60 N	50.05 1.11 0.00 N	39.16 0.95 0.00 N	41.30 1.12 0.00 N	86.50 0.64 -62.11 N	72.23 1.78 -1.22 N	52.86 1.45 0.00 N	17.31 0.55 0.00 N
ALBANY___3	25.87	30.41	32.71	28.34	32.08	54.02	30.70	50.61	50.75	43.32	40.66	45.32	41.53	77.88	73.89	57.68	59.50	50.05	39.16	41.30	86.50	72.23	52.86	17.31

23573	0.82 0.00 N	0.91 0.00 N	1.02 0.00 N	0.89 0.00 N	1.05 0.00 N	1.85 0.00 N	0.88 0.00 N	1.55 0.00 N	1.30 0.00 N	0.93 0.00 N	1.03 0.00 N	1.15 -4.11 N	1.11 -0.14 N	1.14 -39.07 N	0.95 -34.89 N	1.16 -8.46 N	1.15 -10.60 N	1.11 0.00 N	0.95 0.00 N	1.12 0.00 N	0.64 -62.11 N	1.78 -1.22 N	1.45 0.00 N	0.55 0.00 N
ALBANY____4 23574	25.87 0.82 0.00 N	30.41 0.91 0.00 N	32.71 1.02 0.00 N	28.34 0.89 0.00 N	32.08 1.05 0.00 N	54.02 1.85 0.00 N	30.70 0.88 0.00 N	50.61 1.55 0.00 N	50.75 1.30 0.00 N	43.32 0.93 0.00 N	40.66 1.03 0.00 N	45.32 1.15 -4.11 N	41.53 1.11 -0.14 N	77.88 1.14 -39.07 N	73.89 0.95 -34.89 N	57.68 1.16 -8.46 N	59.50 1.15 -10.60 N	50.05 1.11 0.00 N	39.16 0.95 0.00 N	41.30 1.12 0.00 N	86.50 0.64 -62.11 N	72.23 1.78 -1.22 N	52.86 1.45 0.00 N	17.31 0.55 0.00 N
ALCOA_RYNLDS____DRP 24188	25.07 0.02 0.00 N	29.57 0.07 0.00 N	31.73 0.04 0.00 N	27.46 0.01 0.00 N	30.97 -0.06 0.00 N	52.05 -0.13 0.00 N	29.69 -0.14 0.00 N	48.48 -0.58 0.00 N	48.70 -0.74 0.00 N	41.66 -0.73 0.00 N	38.61 -1.02 0.00 N	38.93 -1.06 0.07 N	39.26 -1.02 0.00 N	36.66 -0.92 0.09 N	37.09 -0.95 0.00 N	46.63 -1.27 0.16 N	46.26 -1.30 0.18 N	47.80 -1.14 0.00 N	37.38 -0.83 0.00 N	39.31 -0.87 0.00 N	21.92 -0.60 1.22 N	68.01 -1.20 0.02 N	50.74 -0.68 0.00 N	16.65 -0.11 0.00 N
ALLEGHENY____COGEN 23514	23.44 -1.61 0.00 N	27.58 -1.92 0.00 N	29.70 -1.99 0.00 N	25.73 -1.72 0.00 N	29.17 -1.86 0.00 N	48.87 -3.32 0.00 N	28.17 -1.66 0.00 N	46.84 -2.22 0.00 N	47.85 -1.59 0.00 N	41.42 -0.97 0.00 N	39.33 -0.30 0.00 N	40.14 -0.46 -0.55 N	40.13 -0.18 -0.02 N	42.58 -0.35 -5.26 N	42.22 -0.53 -4.70 N	48.38 -0.82 -1.14 N	48.35 -0.84 -1.44 N	47.95 -1.00 0.00 N	37.41 -0.80 0.00 N	39.13 -1.05 0.00 N	31.89 -0.33 -8.47 N	67.22 -2.18 -0.17 N	49.56 -1.86 0.00 N	15.94 -0.82 0.00 N
AMERICAN_REF_FUEL 24010	22.75 -2.31 0.00 N	26.87 -2.63 0.00 N	28.98 -2.71 0.00 N	25.14 -2.31 0.00 N	28.46 -2.57 0.00 N	47.33 -4.85 0.00 N	26.88 -2.94 0.00 N	44.38 -4.68 0.00 N	45.44 -4.00 0.00 N	39.52 -2.87 0.00 N	37.64 -1.99 0.00 N	38.28 -2.25 -0.47 N	38.37 -1.93 -0.02 N	40.09 -2.08 -4.49 N	40.09 -1.98 -4.02 N	46.45 -2.59 -0.98 N	46.36 -2.62 -1.24 N	46.38 -2.56 0.00 N	36.07 -2.13 0.00 N	37.56 -2.62 0.00 N	29.78 -1.21 -7.25 N	64.40 -4.97 -0.14 N	47.73 -3.68 0.00 N	15.42 -1.34 0.00 N
ARTHUR_KILL_GT_1 23520	26.84 0.95 -0.84 N	30.41 0.91 0.00 N	32.59 0.90 0.00 N	28.19 0.74 0.00 N	31.94 0.91 0.00 N	53.87 1.69 0.00 N	30.94 1.12 0.00 N	51.68 2.61 0.00 N	52.67 3.23 0.00 N	45.37 2.97 0.00 N	42.77 3.13 0.00 N	46.54 3.19 -3.29 N	43.44 3.04 -0.11 N	71.82 2.89 -31.26 N	68.96 3.00 -27.92 N	58.75 3.92 -6.77 N	60.24 4.01 -8.48 N	52.89 3.95 0.00 N	41.00 2.79 0.00 N	42.97 2.79 0.00 N	75.21 1.68 -49.78 N	74.63 4.43 -0.98 N	54.50 3.09 0.00 N	17.53 0.77 0.00 N
ARTHUR_KILL_2 23512	26.84 0.95 -0.84 N	30.41 0.91 0.00 N	32.59 0.90 0.00 N	28.19 0.74 0.00 N	31.94 0.91 0.00 N	53.87 1.69 0.00 N	30.94 1.12 0.00 N	51.68 2.61 0.00 N	52.67 3.23 0.00 N	45.37 2.97 0.00 N	42.76 3.13 0.00 N	46.54 3.19 -3.29 N	43.44 3.04 -0.11 N	71.82 2.89 -31.26 N	68.96 3.00 -27.92 N	58.75 3.92 -6.77 N	60.24 4.01 -8.48 N	52.89 3.95 0.00 N	41.00 2.79 0.00 N	42.97 2.79 0.00 N	75.21 1.68 -49.78 N	74.63 4.43 -0.98 N	54.50 3.08 0.00 N	17.53 0.77 0.00 N
ARTHUR_KILL_3 23513	26.04 0.99 0.00 N	30.50 1.00 0.00 N	32.67 0.98 0.00 N	28.25 0.80 0.00 N	32.00 0.97 0.00 N	54.04 1.86 0.00 N	31.06 1.24 0.00 N	51.75 2.69 0.00 N	52.63 3.18 0.00 N	45.33 2.94 0.00 N	42.74 3.11 0.00 N	46.51 3.16 -3.29 N	43.44 3.04 -0.11 N	71.81 2.88 -31.26 N	68.95 2.99 -27.92 N	58.81 3.98 -6.77 N	60.29 4.06 -8.48 N	52.94 3.99 0.00 N	41.10 2.89 0.00 N	43.07 2.89 0.00 N	75.23 1.70 -49.78 N	74.71 4.50 -0.98 N	54.46 3.05 0.00 N	17.56 0.80 0.00 N
ASHOKAN____ 23654	26.29 1.24 0.00 N	30.86 1.36 0.00 N	33.09 1.40 0.00 N	28.66 1.21 0.00 N	32.42 1.39 0.00 N	54.69 2.51 0.00 N	31.42 1.59 0.00 N	52.50 3.45 0.00 N	53.37 3.93 0.00 N	45.93 3.53 0.00 N	43.28 3.65 0.00 N	47.18 3.74 -0.11 N	44.11 3.72 -32.12 N	73.35 3.56 -28.76 N	70.43 3.63 -6.96 N	59.73 4.71 -8.72 N	61.15 4.68 0.00 N	53.03 4.08 0.00 N	41.25 3.04 0.00 N	43.32 3.14 0.00 N	79.19 1.89 -53.55 N	75.29 5.00 -1.05 N	54.87 3.46 0.00 N	17.74 0.98 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	26.92 1.03 -0.84 N	30.52 1.02 0.00 N	32.69 1.00 0.00 N	28.28 0.83 0.00 N	32.03 1.00 0.00 N	54.03 1.85 0.00 N	31.02 1.20 0.00 N	51.74 2.68 0.00 N	52.73 3.29 0.00 N	45.46 3.07 0.00 N	42.81 3.18 0.00 N	46.57 3.23 -3.29 N	43.47 3.07 -0.11 N	71.79 2.86 -31.26 N	68.98 3.02 -27.92 N	58.85 4.02 -6.77 N	60.29 4.07 -8.48 N	52.96 4.01 0.00 N	41.09 2.88 0.00 N	43.04 2.86 0.00 N	75.23 1.70 -49.78 N	74.75 4.54 -0.98 N	54.59 3.18 0.00 N	17.57 0.81 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	26.92 1.03 -0.84 N	30.52 1.02 0.00 N	32.69 1.00 0.00 N	28.28 0.83 0.00 N	32.03 1.00 0.00 N	54.03 1.85 0.00 N	31.02 1.20 0.00 N	51.74 2.68 0.00 N	52.73 3.29 0.00 N	45.46 3.07 0.00 N	42.81 3.18 0.00 N	46.57 3.23 -3.29 N	43.47 3.07 -0.11 N	71.79 2.86 -31.26 N	68.98 3.02 -27.92 N	58.85 4.02 -6.77 N	60.29 4.07 -8.48 N	52.96 4.01 0.00 N	41.09 2.88 0.00 N	43.04 2.86 0.00 N	75.23 1.70 -49.78 N	74.75 4.54 -0.98 N	54.59 3.18 0.00 N	17.57 0.81 0.00 N
ASTORIA_GT2_1 24094	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT2_2 24095	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT2_3 24096	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N

ASTORIA_GT2_4 24097	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT3_1 24098	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT3_2 24099	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT3_3 24100	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT3_4 24101	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT4_1 24102	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT4_2 24103	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT4_3 24104	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT4_4 24105	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N
ASTORIA_GT_1 23523	27.01 1.12 -0.84 N	30.64 1.13 0.00 N	32.82 1.13 0.00 N	28.38 0.94 0.00 N	32.14 1.12 0.00 N	54.24 2.06 0.00 N	31.17 1.34 0.00 N	51.90 2.85 0.00 N	52.88 3.44 0.00 N	45.57 3.18 0.00 N	42.93 3.29 0.00 N	46.67 3.32 -3.29 N	43.59 3.20 -0.11 N	71.92 2.99 -31.26 N	69.07 3.11 -27.92 N	58.95 4.12 -6.77 N	60.42 4.19 -8.48 N	53.09 4.14 0.00 N	41.22 3.01 0.00 N	43.18 3.01 0.00 N	75.29 1.77 -49.78 N	74.94 4.74 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N
ASTORIA_GT_10 24110	27.01 1.12 -0.84 N	30.64 1.13 0.00 N	32.82 1.13 0.00 N	28.38 0.94 0.00 N	32.14 1.12 0.00 N	54.24 2.06 0.00 N	31.17 1.34 0.00 N	51.90 2.85 0.00 N	52.88 3.44 0.00 N	45.57 3.18 0.00 N	42.93 3.29 0.00 N	46.67 3.32 -3.29 N	43.59 3.20 -0.11 N	71.92 2.99 -31.26 N	69.07 3.11 -27.92 N	58.95 4.12 -6.77 N	60.42 4.19 -8.48 N	53.09 4.14 0.00 N	41.22 3.01 0.00 N	43.18 3.01 0.00 N	75.29 1.77 -49.78 N	74.94 4.74 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N
ASTORIA_GT_11 24225	27.01 1.12 -0.84 N	30.64 1.13 0.00 N	32.82 1.13 0.00 N	28.38 0.94 0.00 N	32.14 1.12 0.00 N	54.24 2.06 0.00 N	31.17 1.34 0.00 N	51.90 2.85 0.00 N	52.88 3.44 0.00 N	45.57 3.18 0.00 N	42.93 3.29 0.00 N	46.67 3.32 -3.29 N	43.59 3.20 -0.11 N	71.92 2.99 -31.26 N	69.07 3.11 -27.92 N	58.95 4.12 -6.77 N	60.42 4.19 -8.48 N	53.09 4.14 0.00 N	41.22 3.01 0.00 N	43.18 3.01 0.00 N	75.29 1.77 -49.78 N	74.94 4.74 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N
ASTORIA_GT_12 24226	27.01 1.12 -0.84 N	30.64 1.13 0.00 N	32.82 1.13 0.00 N	28.38 0.94 0.00 N	32.14 1.12 0.00 N	54.24 2.06 0.00 N	31.17 1.34 0.00 N	51.90 2.85 0.00 N	52.88 3.44 0.00 N	45.57 3.18 0.00 N	42.93 3.29 0.00 N	46.67 3.32 -3.29 N	43.59 3.20 -0.11 N	71.92 2.99 -31.26 N	69.07 3.11 -27.92 N	58.95 4.12 -6.77 N	60.42 4.19 -8.48 N	53.09 4.14 0.00 N	41.22 3.01 0.00 N	43.18 3.01 0.00 N	75.29 1.77 -49.78 N	74.94 4.74 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N
ASTORIA_GT_13 24227	27.01 1.12 -0.84 N	30.64 1.13 0.00 N	32.82 1.13 0.00 N	28.38 0.94 0.00 N	32.14 1.12 0.00 N	54.24 2.06 0.00 N	31.17 1.34 0.00 N	51.90 2.85 0.00 N	52.88 3.44 0.00 N	45.57 3.18 0.00 N	42.93 3.29 0.00 N	46.67 3.32 -3.29 N	43.59 3.20 -0.11 N	71.92 2.99 -31.26 N	69.07 3.11 -27.92 N	58.95 4.12 -6.77 N	60.42 4.19 -8.48 N	53.09 4.14 0.00 N	41.22 3.01 0.00 N	43.18 3.01 0.00 N	75.29 1.77 -49.78 N	74.94 4.74 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 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	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N	
ASTORIA_GT_7 24107	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N	
ASTORIA_GT_8 24108	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N	
ASTORIA___2 24149	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N	
ASTORIA___3 23516	27.01 1.12 -0.84 N	30.64 1.13 0.00 N	32.82 1.13 0.00 N	28.38 0.94 0.00 N	32.14 1.12 0.00 N	54.24 2.06 0.00 N	31.17 1.34 0.00 N	51.90 2.85 0.00 N	52.88 3.44 0.00 N	45.57 3.18 0.00 N	42.93 3.29 0.00 N	46.67 3.32 -3.29 N	43.59 3.20 -0.11 N	71.92 2.99 -31.26 N	69.07 3.11 -27.92 N	58.95 4.12 -6.77 N	60.42 4.19 -8.48 N	53.08 4.14 0.00 N	41.22 3.01 0.00 N	43.18 3.01 0.00 N	75.29 1.77 -49.78 N	74.94 4.74 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N	
ASTORIA___4 23517	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.05 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N	
ASTORIA___5 23518	26.94 1.04 -0.84 N	30.54 1.04 0.00 N	32.70 1.01 0.00 N	28.29 0.84 0.00 N	32.03 1.00 0.00 N	54.06 1.88 0.00 N	31.04 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.49 3.10 -0.11 N	71.81 2.88 -31.26 N	69.00 3.04 -27.92 N	58.88 4.05 -6.77 N	60.32 4.09 -8.48 N	52.99 4.05 0.00 N	41.11 2.90 0.00 N	43.06 2.89 0.00 N	75.24 1.72 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.58 0.82 0.00 N	
ATHENS_STG_1 23668	25.74 0.68 0.00 N	30.25 0.75 0.00 N	32.48 0.79 0.00 N	28.14 0.69 0.00 N	31.84 0.81 0.00 N	53.60 1.42 0.00 N	30.59 0.76 0.00 N	50.62 1.56 0.00 N	51.10 1.66 0.00 N	43.80 1.40 0.00 N	41.11 1.48 0.00 N	45.23 1.52 -3.65 N	41.83 1.42 -0.12 N	73.70 1.39 -34.63 N	70.38 1.41 -30.93 N	57.42 1.86 -7.50 N	59.03 1.89 -9.40 N	50.75 1.81 0.00 N	39.55 1.34 0.00 N	41.60 1.42 0.00 N	79.76 0.87 -55.14 N	72.68 2.36 -1.09 N	53.13 1.72 0.00 N	17.26 0.50 0.00 N	
ATHENS_STG_2 23670	25.74 0.68 0.00 N	30.25 0.75 0.00 N	32.48 0.79 0.00 N	28.14 0.69 0.00 N	31.84 0.81 0.00 N	53.60 1.42 0.00 N	30.59 0.76 0.00 N	50.62 1.56 0.00 N	51.10 1.66 0.00 N	43.80 1.40 0.00 N	41.11 1.48 0.00 N	45.23 1.52 -3.65 N	41.83 1.42 -0.12 N	73.70 1.39 -34.63 N	70.38 1.41 -30.93 N	57.42 1.86 -7.50 N	59.03 1.89 -9.40 N	50.75 1.81 0.00 N	39.55 1.34 0.00 N	41.60 1.42 0.00 N	79.76 0.87 -55.14 N	72.68 2.36 -1.09 N	53.13 1.72 0.00 N	17.26 0.50 0.00 N	
ATHENS_STG_3 23677	25.74 0.68 0.00 N	30.25 0.75 0.00 N	32.48 0.79 0.00 N	28.14 0.69 0.00 N	31.84 0.81 0.00 N	53.60 1.42 0.00 N	30.59 0.76 0.00 N	50.62 1.56 0.00 N	51.10 1.66 0.00 N	43.80 1.40 0.00 N	41.11 1.48 0.00 N	45.23 1.52 -3.65 N	41.83 1.42 -0.12 N	73.70 1.39 -34.63 N	70.38 1.41 -30.93 N	57.42 1.86 -7.50 N	59.03 1.89 -9.40 N	50.75 1.81 0.00 N	39.55 1.34 0.00 N	41.60 1.42 0.00 N	79.76 0.87 -55.14 N	72.68 2.36 -1.09 N	53.13 1.72 0.00 N	17.26 0.50 0.00 N	
BARRETT_IC_1 23704	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N	
BARRETT_IC_10 23701	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N	
BARRETT_IC_11 23702	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N	
BARRETT_IC_12	26.54	31.06	33.29	28.81	32.63	55.06	31.65	53.16	59.13	63.27	70.37	69.55	132.40	90.22	69.36	65.42	68.98	69.69	109.39	107.31	75.48	91.81	65.27	87.69	

23703	1.49 0.00 N	1.56 0.00 N	1.60 0.00 N	1.36 0.00 N	1.60 0.00 N	2.88 0.00 N	1.82 0.00 N	3.61 -0.49 N	4.02 -5.67 N	3.57 -17.30 N	3.49 -27.25 N	3.55 -25.93 N	3.27 -88.84 N	2.86 -49.69 N	3.24 -28.08 N	4.80 -12.56 N	4.70 -16.54 N	4.50 -16.25 N	3.35 -67.83 N	3.33 -63.80 N	1.92 -49.80 N	5.24 -17.34 N	3.94 -9.92 N	1.14 -69.79 N
BARRETT_IC_2 23705	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BARRETT_IC_3 23706	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BARRETT_IC_4 23707	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BARRETT_IC_5 23708	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BARRETT_IC_6 23709	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BARRETT_IC_7 23710	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BARRETT_IC_8 23711	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BARRETT_IC_9 23700	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BARRETT___1 23545	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BARRETT___2 23546	26.54 1.49 0.00 N	31.06 1.56 0.00 N	33.29 1.60 0.00 N	28.81 1.36 0.00 N	32.63 1.60 0.00 N	55.06 2.88 0.00 N	31.65 1.82 0.00 N	53.16 3.61 -0.49 N	59.13 4.02 -5.67 N	63.27 3.57 -17.30 N	70.37 3.49 -27.25 N	69.55 3.55 -25.93 N	132.40 3.27 -88.84 N	90.22 2.86 -49.69 N	69.36 3.24 -28.08 N	65.42 4.80 -12.56 N	68.98 4.70 -16.54 N	69.69 4.50 -16.25 N	109.39 3.35 -67.83 N	107.31 3.33 -63.80 N	75.48 1.92 -49.80 N	91.81 5.24 -17.34 N	65.27 3.94 -9.92 N	87.69 1.14 -69.79 N
BEAVER RIVER___HYD 24048	24.46 -0.60 0.00 N	28.77 -0.73 0.00 N	30.86 -0.83 0.00 N	26.72 -0.72 0.00 N	30.29 -0.74 0.00 N	51.07 -1.11 0.00 N	29.37 -0.46 0.00 N	48.45 -0.61 0.00 N	49.12 -0.33 0.00 N	42.17 -0.22 0.00 N	39.48 -0.16 0.00 N	39.93 -0.13 0.00 N	40.16 -0.13 0.00 N	37.61 -0.06 0.00 N	37.83 -0.22 0.00 N	47.65 -0.41 0.00 N	47.34 -0.42 -0.03 N	48.56 -0.39 0.00 N	37.82 -0.39 0.00 N	39.67 -0.51 0.00 N	23.48 -0.27 0.00 N	68.48 -0.75 0.00 N	50.74 -0.67 0.00 N	16.47 -0.29 0.00 N
BEEBEE_GT_13 23619	23.70 -1.36 0.00 N	27.87 -1.63 0.00 N	29.96 -1.72 0.00 N	25.98 -1.47 0.00 N	29.46 -1.57 0.00 N	49.48 -2.70 0.00 N	28.59 -1.23 0.00 N	47.38 -1.68 0.00 N	48.23 -1.21 0.00 N	41.87 -0.53 0.00 N	39.73 0.10 0.00 N	40.56 0.12 -0.38 N	40.72 0.42 -0.01 N	41.54 0.20 -3.66 N	41.65 0.32 -3.28 N	49.03 0.18 -0.79 N	48.62 -0.12 -0.99 N	48.67 -0.27 0.00 N	37.99 -0.22 0.00 N	39.78 -0.40 0.00 N	29.62 0.04 -5.83 N	68.82 -0.53 -0.11 N	50.55 -0.86 0.00 N	16.30 -0.47 0.00 N
BETHLEHEM___GRP 23843	25.87 0.82 0.00 N	30.41 0.91 0.00 N	32.71 1.02 0.00 N	28.34 0.89 0.00 N	32.08 1.05 0.00 N	54.02 1.85 0.00 N	30.70 0.88 0.00 N	50.61 1.55 0.00 N	50.75 1.30 0.00 N	43.32 0.93 0.00 N	40.66 1.03 0.00 N	45.32 1.15 -4.11 N	41.53 1.11 -0.14 N	77.88 1.14 -39.07 N	73.89 0.95 -34.89 N	57.68 1.16 -8.46 N	59.50 1.15 -10.60 N	50.05 1.11 0.00 N	39.16 0.95 0.00 N	41.30 1.12 0.00 N	86.50 0.64 -62.11 N	72.23 1.78 -1.22 N	52.86 1.45 0.00 N	17.31 0.55 0.00 N

BETHLEHEM___GS1 323560	25.87 0.82 0.00 N	30.41 0.91 0.00 N	32.71 1.02 0.00 N	28.34 0.89 0.00 N	32.08 1.05 0.00 N	54.02 1.85 0.00 N	30.70 0.88 0.00 N	50.61 1.55 0.00 N	50.75 1.30 0.00 N	43.32 0.93 0.00 N	40.66 1.03 0.00 N	45.32 1.15 -4.11 N	41.53 1.11 -0.14 N	77.88 1.14 -39.07 N	73.89 0.95 -34.89 N	57.68 1.16 -8.46 N	59.50 1.15 -10.60 N	50.05 1.11 0.00 N	39.16 0.95 0.00 N	41.30 1.12 0.00 N	86.50 0.64 -62.11 N	72.23 1.78 -1.22 N	52.86 1.45 0.00 N	17.31 0.55 0.00 N
BETHLEHEM___GS2 323561	25.87 0.82 0.00 N	30.41 0.91 0.00 N	32.71 1.02 0.00 N	28.34 0.89 0.00 N	32.08 1.05 0.00 N	54.02 1.85 0.00 N	30.70 0.88 0.00 N	50.61 1.55 0.00 N	50.75 1.30 0.00 N	43.32 0.93 0.00 N	40.66 1.03 0.00 N	45.32 1.15 -4.11 N	41.53 1.11 -0.14 N	77.88 1.14 -39.07 N	73.89 0.95 -34.89 N	57.68 1.16 -8.46 N	59.50 1.15 -10.60 N	50.05 1.11 0.00 N	39.16 0.95 0.00 N	41.30 1.12 0.00 N	86.50 0.64 -62.11 N	72.23 1.78 -1.22 N	52.86 1.45 0.00 N	17.31 0.55 0.00 N
BETHLEHEM___GS3 323562	25.87 0.82 0.00 N	30.41 0.91 0.00 N	32.71 1.02 0.00 N	28.34 0.89 0.00 N	32.08 1.05 0.00 N	54.02 1.85 0.00 N	30.70 0.88 0.00 N	50.61 1.55 0.00 N	50.75 1.30 0.00 N	43.32 0.93 0.00 N	40.66 1.03 0.00 N	45.32 1.15 -4.11 N	41.53 1.11 -0.14 N	77.88 1.14 -39.07 N	73.89 0.95 -34.89 N	57.68 1.16 -8.46 N	59.50 1.15 -10.60 N	50.05 1.11 0.00 N	39.16 0.95 0.00 N	41.30 1.12 0.00 N	86.50 0.64 -62.11 N	72.23 1.78 -1.22 N	52.86 1.45 0.00 N	17.31 0.55 0.00 N
BETHLEHEM___STEEL 23779	22.72 -2.33 0.00 N	26.85 -2.65 0.00 N	28.96 -2.72 0.00 N	25.12 -2.32 0.00 N	28.44 -2.59 0.00 N	47.34 -4.84 0.00 N	27.00 -2.83 0.00 N	44.73 -4.33 0.00 N	45.79 -3.65 0.00 N	39.82 -2.58 0.00 N	37.93 -1.71 0.00 N	38.61 -1.95 -0.50 N	38.67 -1.63 -0.02 N	40.70 -1.77 -4.79 N	40.65 -1.68 -4.28 N	46.90 -2.20 -1.04 N	46.83 -2.23 -1.32 N	46.72 -2.23 0.00 N	36.30 -1.91 0.00 N	37.80 -2.38 0.00 N	30.39 -1.07 -7.72 N	64.82 -4.56 -0.15 N	47.98 -3.43 0.00 N	15.46 -1.30 0.00 N
BETHPAGE_CC_5 323564	26.57 1.52 0.00 N	31.09 1.59 0.00 N	33.27 1.58 0.00 N	28.80 1.35 0.00 N	32.63 1.60 0.00 N	55.08 2.90 0.00 N	31.66 1.83 0.00 N	53.19 3.64 -0.49 N	59.31 4.20 -5.67 N	63.47 3.78 -17.30 N	71.66 3.77 -28.26 N	70.50 3.77 -26.67 N	86.46 3.62 -42.56 N	76.54 3.19 -35.68 N	69.14 3.28 -27.82 N	61.92 4.67 -9.19 N	69.15 4.62 -16.78 N	70.27 4.55 -16.77 N	112.19 3.43 -70.55 N	110.00 3.39 -66.43 N	75.43 1.91 -49.78 N	92.07 5.39 -17.46 N	65.36 3.97 -9.98 N	20.73 1.15 -2.82 N
BINGHAMTON___COGEN 23790	24.27 -0.79 0.00 N	28.61 -0.89 0.00 N	30.79 -0.89 0.00 N	26.69 -0.76 0.00 N	30.23 -0.80 0.00 N	50.62 -1.56 0.00 N	29.10 -0.73 0.00 N	48.23 -0.83 0.00 N	48.77 -0.68 0.00 N	42.01 -0.38 0.00 N	39.67 0.04 0.00 N	41.11 -0.03 -1.08 N	40.46 0.13 -0.04 N	48.12 0.10 -10.35 N	47.35 0.05 -9.25 N	50.38 0.08 -2.24 N	50.70 0.15 -2.81 N	48.86 -0.08 0.00 N	37.96 -0.24 0.00 N	39.89 -0.29 0.00 N	40.16 -0.06 -16.47 N	68.61 -0.94 -0.32 N	50.64 -0.77 0.00 N	16.34 -0.42 0.00 N
BLACK RIVER___HYD 24047	24.31 -0.74 0.00 N	28.61 -0.89 0.00 N	30.69 -1.00 0.00 N	26.57 -0.87 0.00 N	30.13 -0.90 0.00 N	50.87 -1.31 0.00 N	29.33 -0.50 0.00 N	48.59 -0.46 0.00 N	49.26 -0.18 0.00 N	42.32 -0.07 0.00 N	39.68 0.04 0.00 N	40.18 0.04 -0.07 N	40.35 0.06 0.00 N	38.68 0.10 -0.91 N	38.90 0.00 -0.85 N	48.20 -0.06 -0.20 N	47.96 -0.05 -0.27 N	48.87 -0.08 0.00 N	38.02 -0.19 0.00 N	39.86 -0.32 0.00 N	25.14 -0.11 -1.51 N	68.76 -0.49 -0.03 N	50.82 -0.59 0.00 N	16.42 -0.34 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.60 0.55 0.00 N	30.11 0.60 0.00 N	32.35 0.66 0.00 N	28.03 0.58 0.00 N	31.73 0.70 0.00 N	53.43 1.25 0.00 N	30.38 0.55 0.00 N	50.19 1.13 0.00 N	50.60 1.15 0.00 N	43.32 0.92 0.00 N	40.60 0.97 0.00 N	45.15 1.02 -4.07 N	41.32 0.90 -0.13 N	77.37 0.93 -38.77 N	73.55 0.88 -34.63 N	57.60 1.15 -8.40 N	59.44 1.17 -10.52 N	50.04 1.09 0.00 N	39.02 0.81 0.00 N	41.06 0.89 0.00 N	85.92 0.53 -61.64 N	71.89 1.45 -1.21 N	52.45 1.04 0.00 N	17.09 0.33 0.00 N
BOC_GAS_DRP 24189	25.64 0.59 0.00 N	30.16 0.66 0.00 N	32.42 0.73 0.00 N	28.10 0.65 0.00 N	31.80 0.77 0.00 N	53.52 1.34 0.00 N	30.47 0.64 0.00 N	50.29 1.23 0.00 N	50.66 1.22 0.00 N	43.34 0.95 0.00 N	40.62 0.99 0.00 N	45.20 1.03 -4.12 N	41.34 0.91 -0.14 N	77.78 0.93 -39.17 N	73.87 0.88 -34.95 N	57.67 1.14 -8.47 N	59.50 1.13 -10.62 N	50.02 1.07 0.00 N	39.02 0.81 0.00 N	41.08 0.90 0.00 N	86.59 0.55 -62.29 N	71.95 1.49 -1.23 N	52.52 1.11 0.00 N	17.11 0.35 0.00 N
BORALEX_4TH_BRANCH 23824	26.00 0.95 0.00 N	30.53 1.03 0.00 N	32.97 1.28 0.00 N	28.56 1.12 0.00 N	32.36 1.33 0.00 N	54.55 2.37 0.00 N	30.97 1.15 0.00 N	50.88 1.82 0.00 N	51.23 1.78 0.00 N	43.93 1.53 0.00 N	41.25 1.62 0.00 N	46.24 2.08 -4.10 N	42.21 1.79 -0.14 N	78.65 1.98 -39.01 N	74.76 1.87 -34.84 N	58.64 2.14 -8.44 N	60.40 2.08 -10.57 N	50.94 2.00 0.00 N	39.66 1.45 0.00 N	41.85 1.67 0.00 N	86.79 1.03 -62.01 N	72.92 2.47 -1.22 N	53.23 1.82 0.00 N	17.31 0.55 0.00 N
BOWLINE___1 23526	25.86 0.81 0.00 N	30.32 0.82 0.00 N	32.48 0.79 0.00 N	28.10 0.65 0.00 N	31.84 0.80 0.00 N	53.75 1.57 0.00 N	30.88 1.05 0.00 N	51.37 2.31 0.00 N	52.14 2.69 0.00 N	44.86 2.46 0.00 N	42.29 2.66 0.00 N	45.98 2.71 -3.21 N	43.01 2.62 -0.11 N	70.69 2.49 -30.53 N	67.88 2.61 -27.23 N	58.14 3.47 -6.60 N	59.56 3.54 -8.27 N	52.42 3.48 0.00 N	40.71 2.50 0.00 N	42.66 2.48 0.00 N	73.77 1.47 -48.56 N	74.07 3.88 -0.96 N	54.00 2.59 0.00 N	17.44 0.68 0.00 N
BOWLINE___2 23595	25.87 0.82 0.00 N	30.32 0.82 0.00 N	32.49 0.80 0.00 N	28.11 0.66 0.00 N	31.84 0.81 0.00 N	53.75 1.57 0.00 N	30.89 1.07 0.00 N	51.38 2.33 0.00 N	52.16 2.72 0.00 N	44.87 2.48 0.00 N	42.31 2.68 0.00 N	46.00 2.73 -3.21 N	43.03 2.64 -0.11 N	70.72 2.51 -30.54 N	67.93 2.61 -27.28 N	58.16 3.50 -6.60 N	59.58 3.56 -8.27 N	52.45 3.51 0.00 N	40.74 2.53 0.00 N	42.67 2.49 0.00 N	73.78 1.48 -48.56 N	74.12 3.93 -0.96 N	54.02 2.61 0.00 N	17.44 0.68 0.00 N
BROOKHAVEN___DRP 24191	26.56 1.50 0.00 N	31.10 1.60 0.00 N	33.26 1.57 0.00 N	28.80 1.35 0.00 N	32.63 1.60 0.00 N	55.05 2.88 0.00 N	31.69 1.87 0.00 N	52.90 3.35 -0.49 N	59.00 3.89 -5.67 N	63.24 3.55 -17.30 N	68.38 3.51 -25.24 N	68.04 3.51 -24.48 N	67.16 3.34 -23.53 N	71.67 2.91 -31.09 N	68.81 3.02 -27.75 N	61.07 4.60 -8.41 N	68.12 4.54 -15.83 N	68.18 4.39 -14.85 N	103.78 3.30 -62.27 N	101.93 3.20 -58.55 N	75.27 1.74 -49.78 N	91.36 5.00 -17.13 N	64.55 3.63 -9.51 N	17.13 1.09 0.73 N
BROOKLYN_NAVY_YARD 23515	26.04 0.98 0.00 N	30.50 1.00 0.00 N	32.65 0.96 0.00 N	28.23 0.78 0.00 N	31.97 0.94 0.00 N	53.98 1.80 0.00 N	31.05 1.22 0.00 N	51.72 2.66 0.00 N	52.61 3.16 0.00 N	45.33 2.94 0.00 N	42.74 3.11 0.00 N	46.50 3.15 -3.29 N	43.43 3.04 -0.11 N	71.81 2.88 -31.26 N	68.94 2.98 -27.92 N	58.81 3.97 -6.77 N	60.27 4.04 -8.48 N	52.92 3.98 0.00 N	41.11 2.90 0.00 N	43.04 2.86 0.00 N	75.23 1.70 -49.78 N	74.76 4.55 -0.98 N	54.47 3.06 0.00 N	17.56 0.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	24.83 -0.22 0.00 N	29.21 -0.29 0.00 N	31.35 -0.34 0.00 N	27.17 -0.28 0.00 N	30.79 -0.24 0.00 N	51.87 -0.31 0.00 N	29.81 -0.01 0.00 N	49.27 0.21 0.00 N	50.08 0.64 0.00 N	42.99 0.60 0.00 N	40.31 0.68 0.00 N	40.70 0.71 0.00 N	40.97 0.69 0.00 N	38.15 0.57 0.09 N	38.47 0.42 0.00 N	48.51 0.45 0.00 N	48.17 0.42 0.00 N	49.39 0.44 0.00 N	38.49 0.28 0.00 N	40.41 0.24 0.00 N	23.93 0.18 0.00 N	69.60 0.37 0.00 N	51.56 0.15 0.00 N	16.72 -0.04 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	26.60 1.55 0.00 N	31.12 1.62 0.00 N	33.31 1.62 0.00 N	28.84 1.39 0.00 N	32.67 1.65 0.00 N	55.15 2.97 0.00 N	31.72 1.90 0.00 N	53.32 3.77 -0.49 N	59.44 4.34 -5.67 N	63.57 3.87 -17.30 N	73.21 3.88 -29.70 N	71.67 3.90 -27.71 N	95.03 3.75 -50.99 N	78.67 3.32 -37.68 N	69.29 3.40 -27.84 N	62.34 4.73 -9.55 N	69.67 4.69 -17.23 N	71.33 4.70 -17.69 N	116.24 3.54 -74.50 N	113.87 3.51 -70.18 N	75.51 1.98 -49.78 N	92.42 5.60 -17.60 N	65.74 4.13 -10.20 N	22.44 1.20 -4.48 N	
CALPINE_BETH_PAGE_GT_4 323586	26.60 1.55 0.00 N	31.12 1.62 0.00 N	33.31 1.62 0.00 N	28.84 1.39 0.00 N	32.67 1.65 0.00 N	55.15 2.97 0.00 N	31.72 1.90 0.00 N	53.32 3.77 -0.49 N	59.44 4.34 -5.67 N	63.57 3.87 -17.30 N	73.21 3.88 -29.70 N	71.67 3.90 -27.71 N	95.03 3.75 -50.99 N	78.67 3.32 -37.68 N	69.29 3.40 -27.84 N	62.34 4.73 -9.55 N	69.67 4.69 -17.23 N	71.33 4.70 -17.69 N	116.24 3.54 -74.50 N	113.87 3.51 -70.18 N	75.51 1.98 -49.78 N	92.42 5.60 -17.60 N	65.74 4.13 -10.20 N	22.44 1.20 -4.48 N	
CALPINE_BP_GT1 23823	26.60 1.55 0.00 N	31.12 1.62 0.00 N	33.31 1.62 0.00 N	28.84 1.39 0.00 N	32.67 1.65 0.00 N	55.15 2.97 0.00 N	31.72 1.90 0.00 N	53.32 3.77 -0.49 N	59.44 4.34 -5.67 N	63.57 3.87 -17.30 N	73.21 3.88 -29.70 N	71.67 3.90 -27.71 N	95.03 3.75 -50.99 N	78.67 3.32 -37.68 N	69.29 3.40 -27.84 N	62.34 4.73 -9.55 N	69.67 4.69 -17.23 N	71.33 4.70 -17.69 N	116.24 3.54 -74.50 N	113.87 3.51 -70.18 N	75.51 1.98 -49.78 N	92.42 5.60 -17.60 N	65.74 4.13 -10.20 N	22.44 1.20 -4.48 N	
CALSPAN___DRP 24200	22.72 -2.33 0.00 N	26.85 -2.65 0.00 N	28.96 -2.72 0.00 N	25.12 -2.32 0.00 N	28.44 -2.59 0.00 N	47.34 -4.84 0.00 N	27.00 -2.83 0.00 N	44.73 -4.33 0.00 N	45.79 -3.65 0.00 N	39.82 -2.58 0.00 N	37.93 -1.71 0.00 N	38.61 -1.95 -0.50 N	38.67 -1.63 -0.02 N	40.70 -1.77 -4.79 N	40.65 -1.68 -2.20 N	46.90 -2.20 -1.04 N	46.83 -2.23 -1.32 N	46.72 -2.23 0.00 N	36.30 -1.91 0.00 N	37.80 -2.38 0.00 N	30.39 -1.07 -7.72 N	64.82 -4.56 -0.15 N	47.98 -3.43 0.00 N	15.46 -1.30 0.00 N	
CARR STREET_E__SYR 24060	24.48 -0.57 0.00 N	28.82 -0.68 0.00 N	30.94 -0.74 0.00 N	26.84 -0.61 0.00 N	30.38 -0.65 0.00 N	51.01 -1.17 0.00 N	29.28 -0.54 0.00 N	48.38 -0.67 0.00 N	48.91 -0.53 0.00 N	42.07 -0.32 0.00 N	39.55 -0.09 0.00 N	40.22 -0.11 0.00 N	40.24 -0.05 -0.01 N	40.25 -0.07 -2.65 N	40.36 -0.06 -2.38 N	48.54 -0.10 -0.58 N	48.37 -0.10 -0.73 N	48.76 -0.18 0.00 N	37.99 -0.22 0.00 N	39.88 -0.30 0.00 N	27.88 -0.10 -4.24 N	68.71 -0.60 -0.08 N	50.84 -0.57 0.00 N	16.48 -0.28 0.00 N	
CARTHAGE___PAPER 23857	24.38 -0.67 0.00 N	28.68 -0.82 0.00 N	30.76 -0.92 0.00 N	26.65 -0.80 0.00 N	30.20 -0.82 0.00 N	50.98 -1.20 0.00 N	29.36 -0.47 0.00 N	48.55 -0.51 0.00 N	49.22 -0.22 0.00 N	42.27 -0.12 0.00 N	39.59 -0.04 0.00 N	40.03 -0.03 0.00 N	40.27 -0.02 0.00 N	38.35 0.02 -0.66 N	38.65 -0.08 -0.69 N	48.02 -0.20 -0.15 N	47.75 -0.20 -0.21 N	48.75 -0.20 0.00 N	37.94 -0.27 0.00 N	39.80 -0.38 0.00 N	24.70 -0.17 -1.13 N	68.66 -0.59 -0.02 N	50.81 -0.60 0.00 N	16.45 -0.32 0.00 N	
CE_DUNWOOD___DRP 24194	26.00 0.95 0.00 N	30.48 0.98 0.00 N	32.67 0.98 0.00 N	28.25 0.81 0.00 N	32.01 0.98 0.00 N	54.02 1.84 0.00 N	31.04 1.21 0.00 N	51.63 2.57 0.00 N	52.45 3.01 0.00 N	45.14 2.75 0.00 N	42.54 2.91 0.00 N	46.31 2.96 -3.28 N	43.25 2.86 -0.11 N	71.63 2.72 -31.24 N	68.70 2.80 -27.86 N	58.56 3.74 -6.76 N	60.02 3.80 -8.47 N	52.69 3.74 0.00 N	40.93 2.72 0.00 N	42.89 2.72 0.00 N	75.04 1.61 -49.69 N	74.50 4.29 -0.98 N	54.32 2.91 0.00 N	17.54 0.78 0.00 N	
CE_MILLWOOD___DRP 24193	25.94 0.89 0.00 N	30.41 0.91 0.00 N	32.59 0.90 0.00 N	28.19 0.75 0.00 N	31.93 0.90 0.00 N	53.91 1.73 0.00 N	30.96 1.13 0.00 N	51.51 2.45 0.00 N	52.29 2.85 0.00 N	44.99 2.60 0.00 N	42.40 2.77 0.00 N	46.16 2.83 -3.27 N	43.13 2.73 -0.11 N	71.39 2.59 -31.13 N	68.54 2.68 -27.81 N	58.37 3.58 -6.73 N	59.82 3.64 -8.43 N	52.52 3.58 0.00 N	40.81 2.60 0.00 N	42.77 2.59 0.00 N	74.78 1.54 -49.50 N	74.28 4.08 -0.97 N	54.17 2.76 0.00 N	17.49 0.74 0.00 N	
CE_NYC2_DRP 24202	27.02 1.12 -0.84 N	30.64 1.14 0.00 N	32.83 1.14 0.00 N	28.39 0.94 0.00 N	32.15 1.12 0.00 N	54.24 2.06 0.00 N	31.18 1.36 0.00 N	51.94 2.88 0.00 N	52.90 3.45 0.00 N	45.60 3.20 0.00 N	42.96 3.33 0.00 N	46.70 3.35 -3.29 N	43.62 3.22 -0.11 N	71.96 3.03 -31.26 N	69.09 3.13 -27.92 N	58.99 4.16 -6.77 N	60.46 4.24 -8.48 N	53.13 4.18 0.00 N	41.25 3.03 0.00 N	43.22 3.04 0.00 N	75.31 1.78 -49.78 N	74.96 4.76 -0.98 N	54.71 3.30 0.00 N	17.65 0.89 0.00 N	
CE_NYC_DRP 24195	26.10 1.05 0.00 N	30.59 1.09 0.00 N	32.76 1.08 0.00 N	28.34 0.89 0.00 N	32.09 1.07 0.00 N	54.19 2.01 0.00 N	31.16 1.33 0.00 N	51.92 2.86 0.00 N	52.82 3.38 0.00 N	45.52 3.12 0.00 N	42.92 3.29 0.00 N	46.68 3.33 -3.29 N	43.62 3.22 -0.11 N	71.99 3.06 -31.26 N	69.10 3.14 -27.92 N	59.02 4.18 -6.77 N	60.49 4.26 -8.48 N	53.14 4.20 0.00 N	41.26 3.05 0.00 N	43.22 3.05 0.00 N	75.33 1.80 -49.78 N	74.98 4.78 -0.98 N	54.67 3.26 0.00 N	17.63 0.87 0.00 N	
CHAT_HIGH_FALL_HYD 323578	24.96 -0.10 0.00 N	29.47 -0.04 0.00 N	31.59 -0.10 0.00 N	27.35 -0.10 0.00 N	30.85 -0.18 0.00 N	51.74 -0.44 0.00 N	29.53 -0.30 0.00 N	48.26 -0.80 0.00 N	48.45 -0.99 0.00 N	41.48 -0.92 0.00 N	38.56 -1.07 0.00 N	38.98 -1.01 0.00 N	39.11 -1.18 0.00 N	36.47 -1.10 0.09 N	36.91 -1.14 0.00 N	46.45 -1.44 0.16 N	46.04 -1.52 0.18 N	47.60 -1.34 0.00 N	37.16 -1.05 0.00 N	39.13 -1.04 0.00 N	21.85 -0.67 1.22 N	67.59 -1.61 0.02 N	50.39 -1.02 0.00 N	16.54 -0.22 0.00 N	
CH_MIDHUDSON___DRP 24192	25.97 0.92 0.00 N	30.49 0.99 0.00 N	32.69 1.00 0.00 N	28.29 0.85 0.00 N	32.03 1.00 0.00 N	54.01 1.83 0.00 N	30.96 1.14 0.00 N	51.41 2.35 0.00 N	52.09 2.65 0.00 N	44.76 2.37 0.00 N	42.16 2.53 0.00 N	46.13 2.60 -3.47 N	42.90 2.50 -0.11 N	73.09 2.40 -33.01 N	69.98 2.49 -29.45 N	58.50 3.31 -7.13 N	60.03 3.35 -8.93 N	52.23 3.29 0.00 N	40.60 2.39 0.00 N	42.60 2.43 0.00 N	77.70 1.45 -52.51 N	74.12 3.86 -1.03 N	54.06 2.65 0.00 N	17.49 0.73 0.00 N	
CH_MISC_IPPS	25.77	30.32	32.48	28.14	31.84	53.62	30.80	51.11	51.67	44.36	41.77	45.62	42.50	71.57	68.56	57.81	59.28	51.80	40.27	42.21	75.59	73.41	53.51	17.31	

23765	0.72 0.00 N	0.82 0.00 N	0.80 0.00 N	0.69 0.00 N	0.81 0.00 N	1.44 0.00 N	0.97 0.00 N	2.05 0.00 N	2.23 0.00 N	1.96 0.00 N	2.14 0.00 N	2.21 -3.35 N	2.10 -0.11 N	2.03 -31.87 N	2.12 -28.39 N	2.86 -6.88 N	2.91 -8.63 N	2.86 0.00 N	2.06 0.00 N	2.03 0.00 N	1.21 -50.63 N	3.19 -1.00 N	2.10 0.00 N	0.55 0.00 N
CH_RES_BVR_FALLS 23983	25.11 0.06 N	29.59 0.09 N	31.77 0.08 N	27.50 0.06 N	31.14 0.11 N	52.39 0.21 N	29.94 0.11 N	49.20 0.14 N	50.08 0.63 N	42.91 0.52 N	40.12 0.50 N	40.10 0.47 N	40.68 0.41 N	34.14 0.31 N	34.83 0.17 N	47.33 -0.08 N	46.85 -0.14 N	48.90 -0.04 N	38.18 -0.03 N	40.14 -0.03 N	18.92 -0.03 N	69.13 -0.01 N	51.44 0.03 N	16.77 0.02 N
CH_RES_NIAGARA 23895	22.89 -2.17 N	27.04 -2.47 N	29.17 -2.52 N	25.30 -2.15 N	28.63 -2.40 N	47.65 -4.53 N	27.04 -2.79 N	44.64 -4.42 N	45.72 -3.73 N	39.78 -2.61 N	37.88 -1.75 N	38.51 -2.01 N	38.61 -1.69 N	40.24 -1.86 N	40.26 -1.75 N	46.72 -2.30 N	46.61 -2.34 N	46.68 -2.27 N	36.31 -1.90 N	37.78 -2.39 N	29.73 -1.07 N	64.83 -4.53 N	48.01 -3.40 N	15.49 -1.27 N
CH_RES_SYRACUSE 23985	24.60 -0.45 N	28.94 -0.56 N	31.06 -0.62 N	26.93 -0.52 N	30.49 -0.55 N	51.17 -1.01 N	29.38 -0.45 N	48.49 -0.56 N	48.95 -0.50 N	42.10 -0.29 N	39.57 -0.07 N	40.27 -0.10 N	40.26 -0.04 N	40.57 -0.05 N	40.64 -0.05 N	48.63 -0.09 N	48.47 -0.09 N	48.77 -0.17 N	38.01 -0.20 N	39.89 -0.29 N	28.46 -0.08 N	69.11 -0.21 N	51.11 -0.31 N	16.56 -0.20 N
COLONIE_LFGE__ 323577	25.83 0.78 N	30.37 0.87 N	32.72 1.04 N	28.34 0.89 N	32.09 1.06 N	54.13 1.95 N	30.81 0.98 N	50.78 1.72 N	51.12 1.67 N	43.80 1.40 N	41.14 1.51 N	46.05 1.86 N	42.09 1.67 N	78.76 1.81 N	74.75 1.65 N	58.38 1.84 N	60.18 1.79 N	50.67 1.72 N	39.54 1.33 N	41.71 1.53 N	87.06 0.92 N	72.70 2.24 N	53.09 1.68 N	17.28 0.52 N
CORNELL____ 23752	23.83 -1.23 N	27.86 -1.64 N	29.65 -2.04 N	26.11 -1.34 N	29.37 -1.66 N	48.92 -3.26 N	28.65 -1.18 N	47.23 -1.83 N	47.51 -1.94 N	41.00 -1.40 N	38.68 -0.95 N	39.62 -1.02 N	39.38 -0.93 N	42.38 -0.91 N	42.10 -0.97 N	48.01 -1.29 N	48.02 -1.27 N	47.46 -1.49 N	36.94 -1.27 N	38.73 -1.45 N	32.08 -0.71 N	66.74 -2.67 N	49.11 -2.30 N	15.95 -0.81 N
COXSACKIE___GT 23611	26.31 1.26 N	30.89 1.39 N	33.16 1.47 N	28.72 1.28 N	32.51 1.49 N	54.80 2.62 N	31.32 1.49 N	52.00 2.94 N	52.67 3.22 N	45.22 2.82 N	42.51 2.88 N	46.80 2.93 N	43.24 2.82 N	76.63 2.73 N	73.18 2.78 N	59.52 3.62 N	61.23 3.66 N	52.48 3.53 N	40.85 2.64 N	42.95 2.78 N	80.75 1.67 N	74.79 4.47 N	54.56 3.15 N	17.67 0.91 N
CRESCENT___HYD 24018	25.83 0.78 N	30.37 0.87 N	32.72 1.04 N	28.34 0.89 N	32.09 1.06 N	54.13 1.95 N	30.81 0.98 N	50.78 1.72 N	51.12 1.67 N	43.80 1.40 N	41.14 1.51 N	46.05 1.86 N	42.09 1.67 N	78.76 1.81 N	74.75 1.65 N	58.38 1.84 N	60.18 1.79 N	50.67 1.72 N	39.54 1.33 N	41.71 1.53 N	87.06 0.92 N	72.70 2.24 N	53.09 1.68 N	17.28 0.52 N
CRUCIBLE_METL_DRP 24180	24.60 -0.45 N	28.94 -0.56 N	31.06 -0.62 N	26.93 -0.52 N	30.49 -0.55 N	51.17 -1.01 N	29.38 -0.45 N	48.49 -0.56 N	48.95 -0.50 N	42.10 -0.29 N	39.57 -0.07 N	40.27 -0.10 N	40.26 -0.04 N	40.57 -0.05 N	40.64 -0.05 N	48.63 -0.09 N	48.47 -0.09 N	48.77 -0.17 N	38.01 -0.20 N	39.89 -0.29 N	28.46 -0.08 N	69.11 -0.21 N	51.11 -0.31 N	16.56 -0.20 N
DANSKAMMER___1 23586	25.77 0.72 N	30.32 0.82 N	32.48 0.80 N	28.14 0.69 N	31.84 0.81 N	53.62 1.44 N	30.80 0.97 N	51.11 2.05 N	51.67 2.23 N	44.36 1.96 N	41.77 2.14 N	45.62 2.21 N	42.50 2.10 N	71.57 2.03 N	68.56 2.12 N	57.81 2.86 N	59.28 2.91 N	51.80 2.86 N	40.27 2.06 N	42.21 2.03 N	75.59 1.21 N	73.41 3.19 N	53.51 2.10 N	17.31 0.55 N
DANSKAMMER___2 23589	25.77 0.72 N	30.32 0.82 N	32.48 0.80 N	28.14 0.69 N	31.84 0.81 N	53.62 1.44 N	30.80 0.97 N	51.11 2.05 N	51.67 2.23 N	44.36 1.96 N	41.77 2.14 N	45.62 2.21 N	42.50 2.10 N	71.57 2.03 N	68.56 2.12 N	57.81 2.86 N	59.28 2.91 N	51.80 2.86 N	40.27 2.06 N	42.21 2.03 N	75.59 1.21 N	73.41 3.19 N	53.51 2.10 N	17.31 0.55 N
DANSKAMMER___3 23590	25.77 0.72 N	30.32 0.82 N	32.48 0.80 N	28.14 0.69 N	31.84 0.81 N	53.62 1.44 N	30.80 0.97 N	51.11 2.05 N	51.67 2.23 N	44.36 1.96 N	41.77 2.14 N	45.62 2.21 N	42.50 2.10 N	71.57 2.03 N	68.56 2.12 N	57.81 2.86 N	59.28 2.91 N	51.80 2.86 N	40.27 2.06 N	42.21 2.03 N	75.59 1.21 N	73.41 3.19 N	53.51 2.10 N	17.31 0.55 N
DANSKAMMER___4 23591	25.77 0.72 N	30.32 0.82 N	32.48 0.80 N	28.14 0.69 N	31.84 0.81 N	53.62 1.44 N	30.80 0.97 N	51.11 2.05 N	51.67 2.23 N	44.36 1.96 N	41.77 2.14 N	45.62 2.21 N	42.50 2.10 N	71.57 2.03 N	68.56 2.12 N	57.81 2.86 N	59.28 2.91 N	51.80 2.86 N	40.27 2.06 N	42.21 2.03 N	75.59 1.21 N	73.41 3.19 N	53.51 2.10 N	17.31 0.55 N
DANSKAMMER___DIESEL 23592	25.77 0.72 N	30.32 0.82 N	32.48 0.80 N	28.14 0.69 N	31.84 0.81 N	53.62 1.44 N	30.80 0.97 N	51.11 2.05 N	51.67 2.23 N	44.36 1.96 N	41.77 2.14 N	45.62 2.21 N	42.50 2.10 N	71.57 2.03 N	68.56 2.12 N	57.81 2.86 N	59.28 2.91 N	51.80 2.86 N	40.27 2.06 N	42.21 2.03 N	75.59 1.21 N	73.41 3.19 N	53.51 2.10 N	17.31 0.55 N

DASHVILLE___HYD 23610	25.91 0.86 0.00 N	30.42 0.92 0.00 N	32.59 0.90 0.00 N	28.21 0.76 0.00 N	31.94 0.91 0.00 N	53.85 1.67 0.00 N	30.92 1.10 0.00 N	51.38 2.33 0.00 N	52.07 2.63 0.00 N	44.75 2.36 0.00 N	42.16 2.53 0.00 N	45.98 2.60 -3.32 N	42.90 2.50 -0.11 N	71.71 2.40 -31.64 N	68.84 2.46 -28.34 N	58.19 3.27 -6.86 N	59.69 3.35 -8.60 N	52.38 3.43 0.00 N	40.69 2.48 0.00 N	42.65 2.48 0.00 N	76.41 1.47 -51.19 N	74.27 4.03 -1.01 N	54.10 2.69 0.00 N	17.49 0.73 0.00 N
DOGLEVILLE___HYD 23807	26.37 1.32 0.00 N	31.03 1.53 0.00 N	33.43 1.74 0.00 N	28.95 1.50 0.00 N	32.88 1.85 0.00 N	55.42 3.24 0.00 N	31.72 1.90 0.00 N	52.37 3.31 0.00 N	53.52 4.08 0.00 N	45.84 3.45 0.00 N	43.00 3.37 0.00 N	43.17 3.31 0.19 N	43.59 3.31 0.01 N	39.68 3.19 1.18 N	40.19 3.10 0.95 N	51.68 3.82 0.20 N	51.41 3.89 0.22 N	52.69 3.74 0.00 N	41.09 2.88 0.00 N	43.35 3.17 0.00 N	24.11 1.96 1.60 N	74.15 4.95 0.03 N	54.84 3.43 0.00 N	17.70 0.94 0.00 N
DUNKIRK___1 23563	21.72 -3.33 0.00 N	25.70 -3.80 0.00 N	27.78 -3.91 0.00 N	24.12 -3.32 0.00 N	27.34 -3.69 0.00 N	45.53 -6.65 0.00 N	26.22 -3.61 0.00 N	43.56 -5.49 0.00 N	44.44 -5.00 0.00 N	38.67 -3.72 0.00 N	36.87 -2.77 0.00 N	37.60 -3.01 -0.55 N	37.65 -2.66 -0.02 N	40.21 -2.67 -5.21 N	40.07 -2.62 -4.65 N	45.83 -3.36 -1.13 N	45.80 -3.38 -1.43 N	45.40 -3.55 0.00 N	35.17 -3.05 0.00 N	36.66 -3.52 0.00 N	30.26 -1.77 -8.28 N	62.78 -6.61 -0.16 N	46.45 -4.97 0.00 N	14.94 -1.82 0.00 N
DUNKIRK___2 23564	21.72 -3.33 0.00 N	25.70 -3.80 0.00 N	27.78 -3.91 0.00 N	24.12 -3.32 0.00 N	27.34 -3.69 0.00 N	45.53 -6.65 0.00 N	26.22 -3.61 0.00 N	43.56 -5.49 0.00 N	44.44 -5.00 0.00 N	38.67 -3.72 0.00 N	36.87 -2.77 0.00 N	37.60 -3.01 -0.55 N	37.65 -2.66 -0.02 N	40.21 -2.67 -5.21 N	40.07 -2.62 -4.65 N	45.83 -3.36 -1.13 N	45.80 -3.38 -1.43 N	45.40 -3.55 0.00 N	35.17 -3.05 0.00 N	36.66 -3.52 0.00 N	30.26 -1.77 -8.28 N	62.78 -6.61 -0.16 N	46.45 -4.97 0.00 N	14.94 -1.82 0.00 N
DUNKIRK___3 23565	21.88 -3.17 0.00 N	25.90 -3.60 0.00 N	27.99 -3.70 0.00 N	24.29 -3.16 0.00 N	27.53 -3.50 0.00 N	45.83 -6.35 0.00 N	26.36 -3.46 0.00 N	43.74 -5.32 0.00 N	44.64 -4.80 0.00 N	38.83 -3.57 0.00 N	37.02 -2.61 0.00 N	37.72 -2.85 -0.52 N	37.79 -2.51 -0.02 N	40.09 -2.54 -4.96 N	39.99 -2.50 -4.44 N	45.93 -3.21 -1.08 N	45.90 -3.21 -1.37 N	45.59 -3.35 0.00 N	35.30 -2.91 0.00 N	36.78 -3.39 0.00 N	30.16 -1.68 -8.09 N	62.99 -6.39 -0.16 N	46.62 -4.79 0.00 N	14.98 -1.78 0.00 N
DUNKIRK___4 23566	21.88 -3.17 0.00 N	25.90 -3.60 0.00 N	27.99 -3.70 0.00 N	24.29 -3.16 0.00 N	27.53 -3.50 0.00 N	45.83 -6.35 0.00 N	26.36 -3.46 0.00 N	43.74 -5.32 0.00 N	44.64 -4.80 0.00 N	38.83 -3.57 0.00 N	37.02 -2.61 0.00 N	37.72 -2.85 -0.52 N	37.79 -2.51 -0.02 N	40.09 -2.54 -4.96 N	39.99 -2.50 -4.44 N	45.93 -3.21 -1.08 N	45.90 -3.21 -1.37 N	45.59 -3.35 0.00 N	35.30 -2.91 0.00 N	36.78 -3.39 0.00 N	30.16 -1.68 -8.09 N	62.99 -6.39 -0.16 N	46.62 -4.79 0.00 N	14.98 -1.78 0.00 N
EAST HAMPTON___GT 23717	27.13 2.08 0.00 N	31.76 2.25 0.00 N	33.94 2.26 0.00 N	29.39 1.94 0.00 N	33.31 2.28 0.00 N	56.27 4.09 0.00 N	32.47 2.64 0.00 N	54.30 4.75 -0.49 N	60.62 5.51 -5.67 N	64.73 5.04 -17.30 N	69.84 4.97 -25.24 N	69.53 5.00 -24.48 N	68.69 4.87 -23.53 N	73.13 4.37 -31.09 N	70.31 4.51 -27.75 N	62.97 6.50 -8.41 N	70.05 6.48 -15.83 N	70.14 6.35 -14.85 N	105.26 4.77 -62.27 N	103.45 4.72 -58.55 N	76.19 2.66 -49.78 N	93.87 7.51 -17.13 N	66.24 5.32 -9.51 N	17.70 1.58 0.65 N
EAST RIVER___6 23660	26.08 1.02 0.00 N	30.54 1.04 0.00 N	32.72 1.03 0.00 N	28.30 0.85 0.00 N	32.05 1.02 0.00 N	54.18 2.00 0.00 N	31.12 1.30 0.00 N	51.84 2.78 0.00 N	52.77 3.33 0.00 N	45.47 3.08 0.00 N	42.87 3.23 0.00 N	46.62 3.27 -3.29 N	43.57 3.17 -0.11 N	71.95 3.02 -31.26 N	69.08 3.12 -27.92 N	58.97 4.13 -6.77 N	60.44 4.21 -8.48 N	53.08 4.14 0.00 N	41.22 3.01 0.00 N	43.17 2.99 0.00 N	75.30 1.78 -49.78 N	74.97 4.76 -0.98 N	54.64 3.23 0.00 N	17.63 0.87 0.00 N
EAST RIVER___7 23524	26.08 1.02 0.00 N	30.54 1.04 0.00 N	32.72 1.03 0.00 N	28.30 0.85 0.00 N	32.05 1.02 0.00 N	54.18 2.00 0.00 N	31.12 1.30 0.00 N	51.84 2.78 0.00 N	52.77 3.33 0.00 N	45.47 3.08 0.00 N	42.87 3.23 0.00 N	46.62 3.27 -3.29 N	43.57 3.17 -0.11 N	71.95 3.02 -31.26 N	69.08 3.12 -27.92 N	58.97 4.13 -6.77 N	60.44 4.21 -8.48 N	53.08 4.14 0.00 N	41.22 3.01 0.00 N	43.17 2.99 0.00 N	75.30 1.78 -49.78 N	74.97 4.76 -0.98 N	54.64 3.23 0.00 N	17.63 0.87 0.00 N
EAST_HAMPTON___DIESEL 23722	27.13 2.08 0.00 N	31.76 2.25 0.00 N	33.94 2.26 0.00 N	29.39 1.94 0.00 N	33.31 2.28 0.00 N	56.27 4.09 0.00 N	32.47 2.64 0.00 N	54.30 4.75 -0.49 N	60.62 5.51 -5.67 N	64.73 5.04 -17.30 N	69.84 4.97 -25.24 N	69.53 5.00 -24.48 N	68.69 4.87 -23.53 N	73.13 4.37 -31.09 N	70.31 4.51 -27.75 N	62.97 6.50 -8.41 N	70.05 6.48 -15.83 N	70.14 6.35 -14.85 N	105.26 4.77 -62.27 N	103.45 4.72 -58.55 N	76.19 2.66 -49.78 N	93.87 7.51 -17.13 N	66.24 5.32 -9.51 N	17.70 1.58 0.65 N
EAST_RIVER___1 323558	26.10 1.05 0.00 N	30.59 1.09 0.00 N	32.76 1.08 0.00 N	28.34 0.89 0.00 N	32.09 1.07 0.00 N	54.19 2.01 0.00 N	31.16 1.33 0.00 N	51.92 2.86 0.00 N	52.82 3.38 0.00 N	45.52 3.12 0.00 N	42.92 3.29 0.00 N	46.68 3.33 -3.29 N	43.62 3.22 -0.11 N	71.99 3.06 -31.26 N	69.10 3.14 -27.92 N	59.02 4.18 -6.77 N	60.49 4.26 -8.48 N	53.14 4.20 0.00 N	41.26 3.05 0.00 N	43.22 3.05 0.00 N	75.33 1.80 -49.78 N	74.98 4.78 -0.98 N	54.67 3.26 0.00 N	17.63 0.87 0.00 N
EAST_RIVER___2 323559	26.08 1.02 0.00 N	30.54 1.04 0.00 N	32.72 1.03 0.00 N	28.30 0.85 0.00 N	32.05 1.02 0.00 N	54.18 2.00 0.00 N	31.12 1.30 0.00 N	51.84 2.78 0.00 N	52.77 3.33 0.00 N	45.47 3.08 0.00 N	42.87 3.23 0.00 N	46.62 3.27 -3.29 N	43.57 3.17 -0.11 N	71.95 3.02 -31.26 N	69.08 3.12 -27.92 N	58.97 4.13 -6.77 N	60.44 4.21 -8.48 N	53.08 4.14 0.00 N	41.22 3.01 0.00 N	43.17 2.99 0.00 N	75.30 1.78 -49.78 N	74.97 4.76 -0.98 N	54.64 3.23 0.00 N	17.63 0.87 0.00 N
ELEC_TRO_TEK 24086	26.44 1.38 0.00 N	30.96 1.46 0.00 N	33.16 1.47 0.00 N	28.69 1.24 0.00 N	32.51 1.48 0.00 N	54.89 2.71 0.00 N	31.58 1.75 0.00 N	53.04 3.50 -0.49 N	59.11 4.00 -5.67 N	63.28 3.58 -17.30 N	84.01 3.61 -40.77 N	79.45 3.65 -35.75 N	136.75 3.51 -92.95 N	87.11 3.15 -46.28 N	69.26 3.30 -27.92 N	63.97 4.67 -11.24 N	73.06 4.63 -20.68 N	78.18 4.52 -24.72 N	146.43 3.37 -104.85 N	142.62 3.37 -99.08 N	75.46 1.93 -49.78 N	93.29 5.30 -18.76 N	67.15 3.82 -11.92 N	23.65 1.07 -5.81 N
E_CANADA_CAP_HY 24051	25.15 0.10 0.00 N	29.44 -0.06 0.00 N	31.54 -0.15 0.00 N	27.36 -0.09 0.00 N	30.99 -0.04 0.00 N	52.44 0.26 0.00 N	30.19 0.36 0.00 N	50.37 1.31 0.00 N	50.89 1.45 0.00 N	43.73 1.33 0.00 N	41.14 1.51 0.00 N	46.94 1.69 -5.19 N	42.09 1.64 -0.17 N	88.35 1.31 -49.37 N	83.29 1.15 -44.09 N	60.27 1.52 -10.69 N	62.56 1.42 -13.40 N	50.48 1.53 0.00 N	39.26 1.04 0.00 N	41.08 0.90 0.00 N	102.86 0.54 -78.58 N	72.61 1.84 -1.55 N	52.52 1.11 0.00 N	17.07 0.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	26.37 1.32 0.00 N	31.03 1.53 0.00 N	33.43 1.74 0.00 N	28.95 1.50 0.00 N	32.88 1.85 0.00 N	55.42 3.24 0.00 N	31.72 1.90 0.00 N	52.37 3.31 0.00 N	53.52 4.08 0.00 N	45.84 3.45 0.00 N	43.00 3.37 0.00 N	43.17 3.31 0.19 N	43.59 3.31 0.01 N	39.68 3.19 1.18 N	40.19 3.10 0.95 N	51.68 3.82 0.20 N	51.41 3.89 0.22 N	52.69 3.74 0.00 N	41.09 2.88 0.00 N	43.35 3.17 0.00 N	24.11 1.96 1.60 N	74.15 4.95 0.03 N	54.84 3.43 0.00 N	17.70 0.94 0.00 N	
E_FISHKILL__LBMP 23776	25.94 0.89 0.00 N	30.44 0.93 0.00 N	32.64 0.95 0.00 N	28.24 0.80 0.00 N	31.98 0.96 0.00 N	53.96 1.78 0.00 N	30.93 1.10 0.00 N	51.37 2.31 0.00 N	52.07 2.63 0.00 N	44.77 2.38 0.00 N	42.16 2.53 0.00 N	46.01 2.61 -3.34 N	42.89 2.50 -0.11 N	71.85 2.39 -31.78 N	68.89 2.46 -28.39 N	58.20 3.27 -6.87 N	59.66 3.31 -8.61 N	52.19 3.24 0.00 N	40.57 2.36 0.00 N	42.57 2.40 0.00 N	75.70 1.43 -50.53 N	74.00 3.78 -0.99 N	54.00 2.59 0.00 N	17.47 0.71 0.00 N	
FAR ROCKAWAY___4 23548	26.80 1.75 0.00 N	31.33 1.83 0.00 N	33.55 1.86 0.00 N	29.02 1.58 0.00 N	32.90 1.87 0.00 N	55.53 3.35 0.00 N	31.95 2.12 0.00 N	53.73 4.18 -0.49 N	59.83 4.72 -5.67 N	63.91 4.21 -17.30 N	85.03 4.19 -41.21 N	80.43 4.30 -36.07 N	540.61 4.14 -496.18 N	206.60 3.71 -165.22 N	72.13 3.99 -30.10 N	78.50 5.61 -24.83 N	74.18 5.52 -20.92 N	79.49 5.38 -25.17 N	148.68 4.02 -106.45 N	144.82 4.06 -100.58 N	75.89 2.34 -49.80 N	94.48 6.43 -18.82 N	68.20 4.71 -12.08 N	73.68 1.35 -55.57 N	
FARRAGUT__LBMP 323566	26.08 1.03 0.00 N	30.56 1.06 0.00 N	32.73 1.04 0.00 N	28.31 0.86 0.00 N	32.07 1.03 0.00 N	54.14 1.96 0.00 N	31.13 1.30 0.00 N	51.86 2.80 0.00 N	52.75 3.31 0.00 N	45.44 3.05 0.00 N	42.84 3.21 0.00 N	46.60 3.25 -3.29 N	43.54 3.14 -0.11 N	71.90 2.97 -31.26 N	69.02 3.07 -27.92 N	58.92 4.09 -6.77 N	60.39 4.16 -8.48 N	53.04 4.10 0.00 N	41.20 2.99 0.00 N	43.16 2.98 0.00 N	75.29 1.76 -49.78 N	74.89 4.69 -0.98 N	54.59 3.18 0.00 N	17.61 0.85 0.00 N	
FENNER__WINDPWR 24204	24.91 -0.14 0.00 N	29.29 -0.21 0.00 N	31.41 -0.27 0.00 N	27.29 -0.16 0.00 N	30.97 -0.06 0.00 N	52.07 -0.11 0.00 N	30.03 0.21 0.00 N	49.79 0.74 0.00 N	50.51 1.07 0.00 N	43.42 1.02 0.00 N	40.86 1.23 0.00 N	41.42 1.29 -0.07 N	41.58 1.30 0.00 N	39.85 1.12 -1.07 N	40.05 1.00 -1.00 N	49.55 1.23 -0.26 N	49.30 1.21 -0.34 N	50.10 1.15 0.00 N	39.04 0.83 0.00 N	40.99 0.81 0.00 N	26.18 0.55 -1.88 N	70.53 1.26 -0.04 N	52.14 0.72 0.00 N	16.88 0.12 0.00 N	
FIBERTEK__ENERGY 23856	24.60 -0.45 0.00 N	28.94 -0.56 0.00 N	31.06 -0.62 0.00 N	26.93 -0.52 0.00 N	30.49 -0.55 0.00 N	51.17 -1.01 0.00 N	29.38 -0.45 0.00 N	48.49 -0.56 0.00 N	48.95 -0.50 0.00 N	42.10 -0.29 0.00 N	39.57 -0.07 0.00 N	40.27 -0.10 -0.30 N	40.26 -0.04 -0.01 N	40.57 -0.05 -2.95 N	40.64 -0.05 -2.64 N	48.63 -0.09 -0.65 N	48.47 -0.09 -0.82 N	48.77 -0.17 0.00 N	38.01 -0.20 0.00 N	39.89 -0.29 0.00 N	28.46 -0.08 -4.80 N	69.11 -0.21 -0.09 N	51.11 -0.31 0.00 N	16.56 -0.20 0.00 N	
FITZPATRICK____ 23598	24.30 -0.75 0.00 N	28.61 -0.90 0.00 N	30.73 -0.96 0.00 N	26.63 -0.82 0.00 N	30.13 -0.90 0.00 N	50.62 -1.56 0.00 N	28.98 -0.85 0.00 N	47.79 -1.26 0.00 N	48.27 -1.17 0.00 N	41.48 -0.92 0.00 N	38.91 -0.72 0.00 N	39.51 -0.74 -0.19 N	39.59 -0.70 -0.01 N	38.87 -0.68 -1.89 N	39.06 -0.68 -1.69 N	47.61 -0.86 -0.41 N	47.39 -0.87 -0.51 N	48.01 -0.94 0.00 N	37.45 -0.77 0.00 N	39.31 -0.86 0.00 N	26.31 -0.45 -3.01 N	67.76 -1.52 -0.06 N	50.21 -1.20 0.00 N	16.32 -0.44 0.00 N	
FORT ORANGE____ 23900	25.92 0.87 0.00 N	30.47 0.97 0.00 N	32.77 1.08 0.00 N	28.38 0.93 0.00 N	32.14 1.11 0.00 N	54.13 1.95 0.00 N	30.81 0.98 0.00 N	50.81 1.75 0.00 N	50.96 1.51 0.00 N	43.40 1.01 0.00 N	40.75 1.12 0.00 N	45.36 1.26 -4.04 N	41.60 1.18 -0.13 N	77.30 1.21 -38.42 N	73.43 1.08 -34.31 N	57.73 1.35 -8.32 N	59.50 1.33 -10.43 N	50.23 1.28 0.00 N	39.24 1.03 0.00 N	41.35 1.17 0.00 N	85.50 0.68 -61.07 N	72.25 1.82 -1.20 N	53.01 1.60 0.00 N	17.37 0.61 0.00 N	
FORT_DRUM_COGEN 23780	24.27 -0.78 0.00 N	28.55 -0.95 0.00 N	30.62 -1.07 0.00 N	26.52 -0.93 0.00 N	30.07 -0.96 0.00 N	50.77 -1.41 0.00 N	29.27 -0.56 0.00 N	48.47 -0.59 0.00 N	49.15 -0.29 0.00 N	42.22 -0.17 0.00 N	39.57 -0.06 0.00 N	40.08 -0.05 -0.07 N	40.24 -0.04 0.00 N	38.53 0.00 -0.86 N	38.75 -0.09 -0.79 N	48.06 -0.19 -0.19 N	47.81 -0.18 -0.25 N	48.75 -0.20 0.00 N	37.92 -0.29 0.00 N	39.76 -0.42 0.00 N	24.99 -0.16 -1.41 N	68.60 -0.65 -0.03 N	50.71 -0.71 0.00 N	16.39 -0.37 0.00 N	
FPL_FAR_ROCK_GT1 24212	26.80 1.75 0.00 N	31.33 1.83 0.00 N	33.55 1.86 0.00 N	29.02 1.58 0.00 N	32.90 1.87 0.00 N	55.53 3.35 0.00 N	31.95 2.12 0.00 N	53.73 4.18 -0.49 N	59.83 4.72 -5.67 N	63.91 4.21 -17.30 N	85.03 4.19 -41.21 N	80.43 4.30 -36.07 N	540.61 4.14 -496.18 N	206.60 3.71 -165.22 N	72.13 3.99 -30.10 N	78.50 5.61 -24.83 N	74.18 5.52 -20.92 N	79.49 5.38 -25.17 N	148.68 4.02 -106.45 N	144.82 4.06 -100.58 N	75.89 2.34 -49.80 N	94.48 6.43 -18.82 N	68.20 4.71 -12.08 N	73.68 1.35 -55.57 N	
FPL_FAR_ROCK_GT2 23815	26.80 1.75 0.00 N	31.33 1.83 0.00 N	33.55 1.86 0.00 N	29.02 1.58 0.00 N	32.90 1.87 0.00 N	55.53 3.35 0.00 N	31.95 2.12 0.00 N	53.73 4.18 -0.49 N	59.83 4.72 -5.67 N	63.91 4.21 -17.30 N	85.03 4.19 -41.21 N	80.43 4.30 -36.07 N	540.61 4.14 -496.18 N	206.60 3.71 -165.22 N	72.13 3.99 -30.10 N	78.50 5.61 -24.83 N	74.18 5.52 -20.92 N	79.49 5.38 -25.17 N	148.68 4.02 -106.45 N	144.82 4.06 -100.58 N	75.89 2.34 -49.80 N	94.48 6.43 -18.82 N	68.20 4.71 -12.08 N	73.68 1.35 -55.57 N	
FRANKLIN_FALL_HYD 24054	24.86 -0.20 0.00 N	29.32 -0.18 0.00 N	31.43 -0.26 0.00 N	27.21 -0.23 0.00 N	30.68 -0.34 0.00 N	51.49 -0.69 0.00 N	29.38 -0.44 0.00 N	48.01 -1.05 0.00 N	48.22 -1.23 0.00 N	41.26 -1.13 0.00 N	38.32 -1.31 0.00 N	38.74 -1.25 0.07 N	38.91 -1.37 0.00 N	36.39 -1.19 0.09 N	36.78 -1.26 0.00 N	46.21 -1.70 0.15 N	45.81 -1.77 0.17 N	47.35 -1.60 0.00 N	36.97 -1.25 0.00 N	38.90 -1.27 0.00 N	21.80 -0.81 1.13 N	67.24 -1.97 0.02 N	50.19 -1.22 0.00 N	16.49 -0.27 0.00 N	
FREEPORT_EQUS_GT1 23764	26.67 1.62 0.00 N	31.21 1.71 0.00 N	33.42 1.73 0.00 N	28.92 1.48 0.00 N	32.77 1.74 0.00 N	55.32 3.14 0.00 N	31.84 2.01 0.00 N	53.54 3.99 -0.49 N	59.69 4.58 -5.67 N	63.82 4.12 -17.30 N	75.46 4.12 -31.71 N	73.39 4.17 -29.17 N	114.13 4.01 -69.83 N	83.77 3.55 -42.55 N	69.45 3.49 -27.92 N	63.41 4.95 -10.40 N	70.50 4.89 -17.86 N	72.72 4.80 -18.98 N	121.93 3.70 -80.01 N	119.29 3.68 -75.43 N	75.64 2.11 -49.78 N	93.01 5.97 -17.80 N	66.34 4.41 -10.52 N	29.95 1.28 -11.91 N	
FULTON COGEN____	24.45	28.78	30.91	26.79	30.32	50.96	29.24	48.35	48.94	42.07	39.53	40.16	40.20	39.92	40.08	48.43	48.25	48.73	37.98	39.86	27.40	68.70	50.83	16.46	

23766	-0.60 0.00 N	-0.72 0.00 N	-0.78 0.00 N	-0.66 0.00 N	-0.71 0.00 N	-1.22 0.00 N	-0.59 0.00 N	-0.70 0.00 N	-0.51 0.00 N	-0.32 0.00 N	-0.10 0.00 N	-0.14 -0.24 N	-0.10 -0.01 N	-0.11 -2.36 N	-0.09 -2.11 N	-0.14 -0.51 N	-0.14 -0.64 N	-0.22 0.00 N	-0.23 0.00 N	-0.32 0.00 N	-0.12 -3.77 N	-0.60 -0.07 N	-0.58 0.00 N	-0.29 0.00 N
Freeport___CT2 23818	26.67 1.62 0.00 N	31.21 1.71 0.00 N	33.42 1.73 0.00 N	28.92 1.48 0.00 N	32.77 1.74 0.00 N	55.32 3.14 0.00 N	31.84 2.01 0.00 N	53.54 3.99 -0.49 N	59.69 4.58 -5.67 N	63.82 4.12 -17.30 N	75.46 4.12 -31.71 N	73.39 4.17 -29.17 N	114.13 4.01 -69.83 N	83.77 3.55 -42.55 N	69.45 3.49 -27.92 N	63.41 4.95 -10.40 N	70.50 4.89 -17.86 N	72.72 4.80 -18.98 N	121.93 3.70 -80.01 N	119.29 3.68 -75.43 N	75.64 2.11 -49.78 N	93.01 5.97 -17.80 N	66.34 4.41 -10.52 N	29.95 1.28 -11.91 N
G.F.CEMENT___DRP 24184	25.87 0.81 0.00 N	30.51 1.01 0.00 N	32.89 1.20 0.00 N	28.46 1.01 0.00 N	32.24 1.21 0.00 N	54.55 2.37 0.00 N	31.12 1.29 0.00 N	51.31 2.25 0.00 N	51.58 2.14 0.00 N	44.24 1.84 0.00 N	41.60 1.97 0.00 N	46.74 2.50 -4.19 N	42.72 2.30 -0.14 N	79.89 2.38 -39.84 N	75.87 2.25 -35.58 N	59.30 2.61 -8.63 N	61.10 2.54 -10.81 N	51.42 2.47 0.00 N	40.06 1.86 0.00 N	42.28 2.10 0.00 N	88.39 1.31 -63.33 N	73.52 3.05 -1.25 N	53.64 2.23 0.00 N	17.39 0.63 0.00 N
GARDENVILLE___LBMP 24039	22.63 -2.42 0.00 N	26.75 -2.75 0.00 N	28.86 -2.82 0.00 N	25.04 -2.41 0.00 N	28.35 -2.68 0.00 N	47.18 -5.00 0.00 N	26.92 -2.90 0.00 N	44.60 -4.46 0.00 N	45.67 -3.77 0.00 N	39.71 -2.69 0.00 N	37.83 -1.80 0.00 N	38.51 -2.04 -0.49 N	38.59 -1.71 -0.02 N	40.56 -1.84 -4.73 N	40.52 -1.76 -4.23 N	46.79 -2.30 -1.02 N	46.70 -2.33 -1.28 N	46.60 -2.34 0.00 N	36.20 -2.01 0.00 N	37.71 -2.47 0.00 N	30.24 -1.13 -7.62 N	64.62 -4.76 -0.15 N	47.84 -3.58 0.00 N	15.42 -1.34 0.00 N
GENERAL___MILLS 23808	22.72 -2.33 0.00 N	26.85 -2.65 0.00 N	28.96 -2.72 0.00 N	25.12 -2.32 0.00 N	28.44 -2.59 0.00 N	47.34 -4.84 0.00 N	27.00 -2.83 0.00 N	44.73 -4.33 0.00 N	45.79 -3.65 0.00 N	39.82 -2.58 0.00 N	37.93 -1.71 0.00 N	38.61 -1.95 -0.50 N	38.67 -1.63 -0.02 N	40.70 -1.77 -4.79 N	40.65 -1.68 -4.28 N	46.90 -2.20 -1.04 N	46.83 -2.23 -1.32 N	46.72 -2.23 0.00 N	36.30 -1.91 0.00 N	37.80 -2.38 0.00 N	30.39 -1.07 -7.72 N	64.82 -4.56 -0.15 N	47.98 -3.43 0.00 N	15.46 -1.30 0.00 N
GE_PLASTICS___DRP 24183	25.69 0.64 0.00 N	30.22 0.72 0.00 N	32.49 0.80 0.00 N	28.16 0.71 0.00 N	31.87 0.84 0.00 N	53.64 1.46 0.00 N	30.53 0.71 0.00 N	50.39 1.33 0.00 N	50.74 1.30 0.00 N	43.39 1.00 0.00 N	40.54 0.90 0.00 N	45.04 0.90 -4.09 N	41.13 0.71 -0.13 N	77.31 0.75 -38.89 N	73.47 0.69 -34.74 N	57.37 0.89 -8.42 N	59.19 0.89 -10.56 N	49.75 0.80 0.00 N	38.82 0.61 0.00 N	40.89 0.71 0.00 N	85.91 0.43 -61.73 N	71.57 1.13 -1.22 N	52.26 0.85 0.00 N	17.03 0.27 0.00 N
GILBOA___1 23756	25.61 0.55 0.00 N	30.15 0.65 0.00 N	32.39 0.70 0.00 N	28.13 0.68 0.00 N	31.83 0.80 0.00 N	53.47 1.29 0.00 N	30.36 0.54 0.00 N	50.19 1.13 0.00 N	50.57 1.12 0.00 N	43.25 0.86 0.00 N	40.61 0.97 0.00 N	44.31 1.03 -3.22 N	41.34 0.94 -0.11 N	69.22 0.94 -30.61 N	66.32 0.94 -27.33 N	55.92 1.23 -6.63 N	57.30 1.25 -8.30 N	50.13 1.18 0.00 N	39.06 0.85 0.00 N	41.07 0.89 0.00 N	73.05 0.56 -48.75 N	71.91 1.72 -0.96 N	52.63 1.22 0.00 N	17.14 0.38 0.00 N
GILBOA___2 23757	25.61 0.55 0.00 N	30.15 0.65 0.00 N	32.39 0.70 0.00 N	28.13 0.68 0.00 N	31.83 0.80 0.00 N	53.47 1.29 0.00 N	30.36 0.54 0.00 N	50.19 1.13 0.00 N	50.57 1.12 0.00 N	43.25 0.86 0.00 N	40.61 0.97 0.00 N	44.31 1.03 -3.22 N	41.34 0.94 -0.11 N	69.22 0.94 -30.61 N	66.32 0.94 -27.33 N	55.92 1.23 -6.63 N	57.30 1.25 -8.30 N	50.13 1.18 0.00 N	39.06 0.85 0.00 N	41.07 0.89 0.00 N	73.05 0.56 -48.75 N	71.91 1.72 -0.96 N	52.63 1.22 0.00 N	17.14 0.38 0.00 N
GILBOA___3 23758	25.61 0.55 0.00 N	30.15 0.65 0.00 N	32.39 0.70 0.00 N	28.13 0.68 0.00 N	31.83 0.80 0.00 N	53.47 1.29 0.00 N	30.36 0.54 0.00 N	50.19 1.13 0.00 N	50.57 1.12 0.00 N	43.25 0.86 0.00 N	40.61 0.97 0.00 N	44.31 1.03 -3.22 N	41.34 0.94 -0.11 N	69.22 0.94 -30.61 N	66.32 0.94 -27.33 N	55.92 1.23 -6.63 N	57.30 1.25 -8.30 N	50.13 1.18 0.00 N	39.06 0.85 0.00 N	41.07 0.89 0.00 N	73.05 0.56 -48.75 N	71.91 1.72 -0.96 N	52.63 1.22 0.00 N	17.14 0.38 0.00 N
GILBOA___4 23759	25.61 0.55 0.00 N	30.15 0.65 0.00 N	32.39 0.70 0.00 N	28.13 0.68 0.00 N	31.83 0.80 0.00 N	53.47 1.29 0.00 N	30.36 0.54 0.00 N	50.19 1.13 0.00 N	50.57 1.12 0.00 N	43.25 0.86 0.00 N	40.61 0.97 0.00 N	44.31 1.03 -3.22 N	41.34 0.94 -0.11 N	69.22 0.94 -30.61 N	66.32 0.94 -27.33 N	55.92 1.23 -6.63 N	57.30 1.25 -8.30 N	50.13 1.18 0.00 N	39.06 0.85 0.00 N	41.07 0.89 0.00 N	73.05 0.56 -48.75 N	71.91 1.72 -0.96 N	52.63 1.22 0.00 N	17.14 0.38 0.00 N
GILBOA___ 23599	25.61 0.55 0.00 N	30.15 0.65 0.00 N	32.39 0.70 0.00 N	28.13 0.68 0.00 N	31.83 0.80 0.00 N	53.47 1.29 0.00 N	30.36 0.54 0.00 N	50.19 1.13 0.00 N	50.57 1.12 0.00 N	43.25 0.86 0.00 N	40.61 0.97 0.00 N	44.31 1.03 -3.22 N	41.34 0.94 -0.11 N	69.22 0.94 -30.61 N	66.32 0.94 -27.33 N	55.92 1.23 -6.63 N	57.30 1.25 -8.30 N	50.13 1.18 0.00 N	39.06 0.85 0.00 N	41.07 0.89 0.00 N	73.05 0.56 -48.75 N	71.91 1.72 -0.96 N	52.63 1.22 0.00 N	17.14 0.38 0.00 N
GINNA___ 23603	22.91 -2.15 0.00 N	26.96 -2.55 0.00 N	28.98 -2.71 0.00 N	25.13 -2.32 0.00 N	28.46 -2.57 0.00 N	47.76 -4.42 0.00 N	27.42 -2.41 0.00 N	45.39 -3.67 0.00 N	46.15 -3.29 0.00 N	39.92 -2.47 0.00 N	37.75 -1.88 0.00 N	38.48 -1.95 -0.37 N	38.52 -1.77 -0.01 N	39.43 -1.80 -3.55 N	39.49 -1.73 -3.17 N	46.54 -2.30 -0.78 N	46.32 -2.41 -0.98 N	46.44 -2.51 0.00 N	36.19 -2.03 0.00 N	37.85 -2.33 0.00 N	28.31 -1.18 -5.74 N	65.30 -4.04 -0.11 N	48.14 -3.27 0.00 N	15.57 -1.19 0.00 N
GLEN PARK___ 23778	24.45 -0.61 0.00 N	28.76 -0.74 0.00 N	30.85 -0.84 0.00 N	26.72 -0.73 0.00 N	30.30 -0.73 0.00 N	51.17 -1.01 0.00 N	29.53 -0.29 0.00 N	48.98 -0.09 0.00 N	49.68 0.24 0.00 N	42.69 0.29 0.00 N	40.04 0.42 0.00 N	40.57 0.42 -0.09 N	40.73 0.44 0.00 N	39.17 0.45 -1.04 N	39.36 0.37 -0.95 N	48.71 0.42 -0.23 N	48.46 0.41 -0.30 N	49.33 0.39 0.00 N	38.36 0.15 0.00 N	40.23 0.05 0.00 N	25.57 0.12 -1.70 N	69.38 0.12 -0.03 N	51.23 -0.18 0.00 N	16.53 -0.23 0.00 N
GLENWOOD_IC_1_G5 23712	26.39 1.34 0.00 N	30.91 1.41 0.00 N	33.10 1.41 0.00 N	28.64 1.19 0.00 N	32.45 1.42 0.00 N	54.79 2.61 0.00 N	31.52 1.69 0.00 N	52.99 3.44 -0.49 N	59.10 3.99 -5.67 N	63.31 3.62 -17.30 N	81.36 3.70 -38.04 N	77.56 3.74 -33.76 N	147.77 3.63 -103.85 N	91.31 3.20 -50.44 N	69.26 3.21 -28.01 N	64.02 4.43 -11.52 N	72.03 4.45 -19.83 N	76.30 4.37 -22.99 N	138.80 3.23 -97.36 N	135.35 3.23 -91.95 N	75.39 1.86 -49.78 N	92.97 5.27 -18.47 N	66.77 3.86 -11.50 N	25.64 1.08 -7.80 N

GLENWOOD_IC_2_G1 23688	26.23 1.18 0.00 N	30.73 1.23 0.00 N	32.91 1.23 0.00 N	28.48 1.03 0.00 N	32.27 1.24 0.00 N	54.47 2.29 0.00 N	31.31 1.48 0.00 N	52.61 3.06 -0.49 N	58.65 3.54 -5.67 N	62.92 3.23 -17.30 N	48.92 3.33 -5.96 N	53.92 3.37 -10.48 N	47.69 3.26 -4.15 N	72.62 3.01 -31.95 N	69.05 3.09 -27.92 N	59.53 4.24 -7.24 N	61.83 4.26 -9.83 N	55.74 4.17 -2.62 N	50.73 3.07 -9.45 N	51.52 3.08 -8.26 N	75.32 1.79 -49.78 N	89.18 4.86 -15.10 N	61.35 3.42 -6.53 N	20.12 0.94 -2.42 N
GLENWOOD_IC_3_G1 23689	26.23 1.18 0.00 N	30.73 1.23 0.00 N	32.91 1.23 0.00 N	28.48 1.03 0.00 N	32.27 1.24 0.00 N	54.47 2.29 0.00 N	31.31 1.48 0.00 N	52.61 3.06 -0.49 N	58.65 3.54 -5.67 N	62.92 3.23 -17.30 N	48.92 3.33 -5.96 N	53.92 3.37 -10.48 N	47.69 3.26 -4.15 N	72.62 3.01 -31.95 N	69.05 3.09 -27.92 N	59.53 4.24 -7.24 N	61.83 4.26 -9.83 N	55.74 4.17 -2.62 N	50.73 3.07 -9.45 N	51.52 3.08 -8.26 N	75.32 1.79 -49.78 N	89.18 4.86 -15.10 N	61.35 3.42 -6.53 N	20.12 0.94 -2.42 N
GLENWOOD___4 23550	26.40 1.35 0.00 N	30.91 1.41 0.00 N	33.10 1.41 0.00 N	28.64 1.19 0.00 N	32.45 1.42 0.00 N	54.80 2.62 0.00 N	31.52 1.69 0.00 N	53.00 3.45 -0.49 N	59.10 3.99 -5.67 N	63.32 3.62 -17.30 N	81.36 3.70 -38.04 N	77.57 3.75 -33.76 N	147.77 3.63 -103.85 N	91.35 3.24 -50.44 N	69.34 3.29 -28.01 N	64.12 4.53 -11.52 N	72.12 4.54 -19.83 N	76.39 4.47 -22.99 N	138.88 3.31 -97.36 N	135.43 3.31 -91.95 N	75.44 1.91 -49.78 N	93.04 5.33 -18.47 N	66.77 3.86 -11.50 N	25.64 1.08 -7.80 N
GLENWOOD___5 23614	26.40 1.35 0.00 N	30.91 1.41 0.00 N	33.10 1.41 0.00 N	28.64 1.19 0.00 N	32.45 1.42 0.00 N	54.80 2.62 0.00 N	31.52 1.69 0.00 N	53.00 3.45 -0.49 N	59.10 3.99 -5.67 N	63.32 3.62 -17.30 N	81.36 3.70 -38.04 N	77.57 3.75 -33.76 N	147.77 3.63 -103.85 N	91.35 3.24 -50.44 N	69.34 3.29 -28.01 N	64.12 4.53 -11.52 N	72.12 4.54 -19.83 N	76.39 4.47 -22.99 N	138.88 3.31 -97.36 N	135.43 3.31 -91.95 N	75.44 1.91 -49.78 N	93.04 5.33 -18.47 N	66.77 3.86 -11.50 N	25.64 1.08 -7.80 N
GLOBAL GREEN_PORT_GT1 23814	27.12 2.07 0.00 N	31.74 2.24 0.00 N	33.92 2.23 0.00 N	29.37 1.92 0.00 N	33.28 2.25 0.00 N	56.22 4.04 0.00 N	32.45 2.63 0.00 N	54.28 4.73 -0.49 N	60.60 5.49 -5.67 N	64.72 5.02 -17.30 N	69.81 4.94 -25.24 N	69.51 4.98 -24.48 N	68.67 4.85 -23.53 N	73.12 4.36 -31.09 N	70.30 4.50 -27.75 N	62.95 6.48 -8.41 N	70.05 6.47 -15.83 N	70.14 6.34 -14.85 N	105.25 4.77 -62.27 N	103.45 4.72 -58.55 N	76.18 2.65 -49.78 N	93.87 7.50 -17.13 N	66.24 5.32 -9.51 N	17.69 1.57 0.65 N
GOETHSLN___LBMP 323567	26.03 0.97 0.00 N	30.49 0.99 0.00 N	32.66 0.97 0.00 N	28.23 0.79 0.00 N	31.99 0.96 0.00 N	54.00 1.82 0.00 N	31.05 1.23 0.00 N	51.74 2.68 0.00 N	52.62 3.18 0.00 N	45.32 2.93 0.00 N	42.74 3.11 -3.29 N	46.50 3.15 -0.11 N	43.43 3.04 -31.26 N	71.81 2.88 -27.92 N	68.95 2.99 -6.77 N	58.81 3.97 -8.48 N	60.27 4.04 0.00 N	52.93 3.99 0.00 N	41.10 2.89 0.00 N	43.04 2.86 0.00 N	75.22 1.69 -49.78 N	74.70 4.49 -0.98 N	54.43 3.03 0.00 N	17.56 0.80 0.00 N
GOUDEY___7 23579	24.18 -0.87 0.00 N	28.52 -0.98 0.00 N	30.70 -0.99 0.00 N	26.60 -0.85 0.00 N	30.14 -0.89 0.00 N	50.41 -1.77 0.00 N	29.00 -0.82 0.00 N	48.06 -1.00 0.00 N	48.65 -0.79 0.00 N	42.01 -0.38 0.00 N	39.81 0.18 0.00 N	41.07 0.00 -1.01 N	40.40 0.08 -0.03 N	47.50 0.24 -9.59 N	46.78 0.17 -8.56 N	50.39 0.19 -2.14 N	50.59 0.06 -2.79 N	48.77 -0.18 0.00 N	37.90 -0.31 0.00 N	39.81 -0.37 0.00 N	40.02 -0.11 -16.37 N	68.42 -1.13 -0.32 N	50.47 -0.94 0.00 N	16.28 -0.48 0.00 N
GOUDEY___8 23580	24.18 -0.87 0.00 N	28.52 -0.98 0.00 N	30.70 -0.99 0.00 N	26.60 -0.85 0.00 N	30.14 -0.89 0.00 N	50.41 -1.77 0.00 N	29.00 -0.83 0.00 N	48.05 -1.01 0.00 N	48.64 -0.80 0.00 N	41.98 -0.41 0.00 N	39.80 0.17 0.00 N	41.05 -0.02 -1.01 N	40.38 0.06 -0.03 N	47.49 0.23 -9.59 N	46.75 0.14 -8.56 N	50.36 0.16 -2.14 N	50.59 0.05 -2.79 N	48.74 -0.20 0.00 N	37.89 -0.33 0.00 N	39.79 -0.39 0.00 N	40.01 -0.11 -16.37 N	68.38 -1.17 -0.32 N	50.47 -0.94 0.00 N	16.28 -0.48 0.00 N
GOWANUS_GT1_1 24077	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
GOWANUS_GT1_2 24078	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
GOWANUS_GT1_3 24079	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
GOWANUS_GT1_4 24080	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
GOWANUS_GT1_5 24084	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
GOWANUS_GT1_6 24111	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 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
GOWANUS_GT1_7 24112	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT1_8 24113	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT2_1 24114	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT2_2 24115	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT2_3 24116	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT2_4 24117	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT2_5 24118	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT2_6 24119	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT2_7 24120	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT2_8 24121	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT3_1 24122	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT3_2 24123	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT3_3 24124	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N		
GOWANUS_GT3_4	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69		

24125	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT3_5	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24126	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT3_6	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24127	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT3_7	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24128	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT3_8	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24129	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT4_1	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24130	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT4_2	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24131	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT4_3	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24132	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT4_4	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24133	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT4_5	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24134	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT4_6	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24135	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT4_7	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24136	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GOWANUS_GT4_8	27.02	30.63	32.82	28.37	32.15	54.23	31.17	52.09	53.09	45.75	43.13	46.88	43.80	72.14	69.26	59.15	60.64	53.30	41.37	43.34	75.41	75.23	54.91	17.69
24137	1.13	1.13	1.13	0.92	1.12	2.05	1.35	3.03	3.65	3.35	3.49	3.53	3.41	3.21	3.30	4.32	4.41	4.35	3.16	3.16	1.88	5.02	3.49	0.93
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-0.11	-31.26	-27.92	-6.77	-8.48	0.00	0.00	0.00	-49.78	-0.98	0.00	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
GRAHMSVILLE____HY	25.80	30.29	32.49	28.12	31.84	53.68	30.80	51.15	51.87	44.72	42.17	45.34	41.96	65.05	63.64	55.97	57.18	51.06	39.69	41.62	67.73	72.37	52.82	17.08
23607	0.74	0.79	0.80	0.68	0.81	1.50	0.98	2.09	2.43	2.32	2.53	2.59	1.58	1.51	1.54	2.08	2.14	2.11	1.48	1.45	0.88	2.29	1.41	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-0.09	-25.86	-5.83	-7.30	0.00	0.00	0.00	-43.10	-0.85	0.00	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

GREENIDGE___3 23582	23.42 -1.63 0.00 N	27.59 -1.91 0.00 N	29.66 -2.03 0.00 N	25.76 -1.68 0.00 N	29.16 -1.87 0.00 N	48.58 -3.60 0.00 N	28.15 -1.67 0.00 N	46.42 -2.64 0.00 N	46.89 -2.55 0.00 N	40.51 -1.88 0.00 N	38.35 -1.28 0.00 N	39.30 -1.38 -0.62 N	39.14 -1.16 -0.02 N	42.42 -1.16 -5.91 N	42.10 -1.23 -5.29 N	47.76 -1.58 -1.29 N	47.81 -1.55 -1.62 N	47.14 -1.81 0.00 N	36.81 -1.40 0.00 N	38.55 -1.63 0.00 N	32.60 -0.65 -9.50 N	66.19 -3.22 -0.19 N	48.68 -2.73 0.00 N	15.72 -1.04 0.00 N
GREENIDGE___4 23583	23.42 -1.63 0.00 N	27.59 -1.91 0.00 N	29.66 -2.03 0.00 N	25.76 -1.68 0.00 N	29.16 -1.87 0.00 N	48.58 -3.60 0.00 N	28.15 -1.67 0.00 N	46.42 -2.64 0.00 N	46.89 -2.55 0.00 N	40.51 -1.88 0.00 N	38.35 -1.28 0.00 N	39.30 -1.38 -0.62 N	39.14 -1.16 -0.02 N	42.42 -1.16 -5.91 N	42.10 -1.23 -5.29 N	47.76 -1.58 -1.29 N	47.81 -1.55 -1.62 N	47.14 -1.81 0.00 N	36.81 -1.40 0.00 N	38.55 -1.63 0.00 N	32.60 -0.65 -9.50 N	66.19 -3.22 -0.19 N	48.68 -2.73 0.00 N	15.72 -1.04 0.00 N
HARZA MOOSE___RIVER 24016	24.83 -0.22 0.00 N	29.21 -0.29 0.00 N	31.35 -0.34 0.00 N	27.17 -0.28 0.00 N	30.79 -0.24 0.00 N	51.87 -0.31 0.00 N	29.81 -0.01 0.00 N	49.27 0.21 0.00 N	50.08 0.64 0.00 N	42.99 0.60 0.00 N	40.31 0.68 0.00 N	40.70 0.71 0.07 N	40.97 0.69 0.00 N	38.15 0.57 0.09 N	38.47 0.42 0.00 N	48.51 0.45 0.00 N	48.17 0.42 0.00 N	49.39 0.44 0.00 N	38.49 0.28 0.00 N	40.41 0.24 0.00 N	23.93 0.18 0.00 N	69.60 0.37 0.00 N	51.56 0.15 0.00 N	16.72 -0.04 0.00 N
HEMPSTEAD___ 23647	26.46 1.40 0.00 N	30.96 1.46 0.00 N	33.15 1.47 0.00 N	28.70 1.25 0.00 N	32.51 1.48 0.00 N	54.89 2.71 0.00 N	31.58 1.75 0.00 N	53.10 3.55 -0.49 N	59.21 4.10 -5.67 N	63.40 3.70 -17.30 N	77.54 3.75 -34.16 N	74.79 3.79 -30.94 N	120.00 3.65 -76.07 N	84.48 3.25 -43.56 N	69.26 3.31 -27.92 N	63.26 4.65 -10.55 N	70.99 4.62 -18.62 N	73.99 4.53 -20.52 N	128.33 3.40 -86.71 N	125.37 3.38 -81.81 N	75.46 1.93 -49.78 N	92.70 5.41 -18.07 N	66.22 3.92 -10.90 N	25.35 1.11 -7.48 N
HICKLING___1 23621	23.52 -1.53 0.00 N	27.79 -1.72 0.00 N	29.97 -1.72 0.00 N	25.98 -1.47 0.00 N	29.47 -1.56 0.00 N	49.00 -3.18 0.00 N	28.41 -1.42 0.00 N	47.36 -1.70 0.00 N	48.22 -1.23 0.00 N	41.74 -0.65 0.00 N	39.68 0.05 0.00 N	40.77 -0.10 -0.82 N	40.59 0.28 -0.03 N	45.66 0.22 -7.77 N	45.15 0.13 -6.98 N	49.94 0.18 -1.70 N	50.19 0.29 -2.15 N	48.81 -0.13 0.00 N	37.78 -0.43 0.00 N	39.64 -0.54 0.00 N	36.29 -0.07 -12.61 N	67.61 -1.87 -0.25 N	49.91 -1.50 0.00 N	15.96 -0.81 0.00 N
HICKLING___2 23622	23.53 -1.53 0.00 N	27.79 -1.71 0.00 N	29.97 -1.72 0.00 N	25.98 -1.47 0.00 N	29.47 -1.56 0.00 N	49.00 -3.18 0.00 N	28.43 -1.40 0.00 N	47.38 -1.68 0.00 N	48.23 -1.21 0.00 N	41.76 -0.63 0.00 N	39.70 0.07 0.00 N	40.78 -0.09 -0.82 N	40.60 0.29 -0.03 N	45.68 0.24 -7.77 N	45.17 0.14 -6.98 N	49.95 0.19 -1.70 N	50.19 0.30 -2.15 N	48.82 -0.13 0.00 N	37.78 -0.43 0.00 N	39.65 -0.53 0.00 N	36.30 -0.06 -12.61 N	67.62 -1.86 -0.25 N	49.93 -1.48 0.00 N	15.96 -0.80 0.00 N
HIGH FALLS___HY 23754	25.97 0.92 0.00 N	30.47 0.97 0.00 N	32.66 0.97 0.00 N	28.28 0.83 0.00 N	32.02 0.99 0.00 N	54.00 1.82 0.00 N	31.01 1.18 0.00 N	51.57 2.51 0.00 N	52.32 2.88 0.00 N	45.00 2.61 0.00 N	42.40 2.77 0.00 N	46.11 2.84 -3.21 N	43.00 2.60 -0.11 N	70.87 2.52 -30.69 N	68.33 2.64 -27.65 N	58.22 3.46 -6.71 N	59.72 3.58 -8.40 N	52.58 3.63 0.00 N	40.84 2.63 0.00 N	42.83 2.65 0.00 N	75.30 1.59 -49.97 N	74.50 4.29 -0.98 N	54.26 2.85 0.00 N	17.52 0.76 0.00 N
HILLBURN___GT 23639	25.89 0.83 0.00 N	30.32 0.82 0.00 N	32.50 0.81 0.00 N	28.11 0.66 0.00 N	31.85 0.82 0.00 N	53.81 1.63 0.00 N	30.91 1.09 0.00 N	51.47 2.41 0.00 N	52.24 2.80 0.00 N	45.03 2.64 0.00 N	42.50 2.87 0.00 N	46.20 2.99 -3.15 N	43.31 2.92 -0.10 N	70.35 2.78 -29.90 N	67.65 2.91 -26.70 N	58.42 3.88 -6.47 N	59.79 3.95 -8.10 N	52.83 3.89 0.00 N	41.01 2.80 0.00 N	42.94 2.77 0.00 N	73.01 1.65 -47.61 N	74.54 4.38 -0.94 N	54.33 2.92 0.00 N	17.53 0.77 0.00 N
HOLTSVILLE_IC_1 23690	26.52 1.46 0.00 N	31.04 1.54 0.00 N	33.19 1.50 0.00 N	28.74 1.29 0.00 N	32.55 1.52 0.00 N	54.94 2.76 0.00 N	31.63 1.80 0.00 N	52.88 3.33 -0.49 N	58.98 3.87 -5.67 N	63.21 3.51 -17.30 N	68.20 3.47 -25.09 N	67.90 3.48 -24.36 N	66.76 3.31 -23.16 N	71.58 2.88 -31.03 N	68.78 2.98 -27.75 N	60.99 4.54 -8.39 N	68.01 4.47 -15.79 N	68.02 4.31 -14.76 N	103.34 3.25 -61.88 N	101.51 3.15 -58.18 N	75.23 1.71 -49.78 N	91.27 4.91 -17.13 N	64.49 3.59 -9.49 N	17.12 1.08 0.73 N
HOLTSVILLE_IC_10 23699	26.64 1.59 0.00 N	31.17 1.67 0.00 N	33.33 1.64 0.00 N	28.86 1.41 0.00 N	32.70 1.67 0.00 N	55.17 2.99 0.00 N	31.78 1.96 0.00 N	53.17 3.62 -0.49 N	59.29 4.18 -5.67 N	63.48 3.78 -17.30 N	68.61 3.74 -25.24 N	68.28 3.75 -24.48 N	67.99 3.58 -24.13 N	72.07 3.13 -31.27 N	69.05 3.24 -27.76 N	61.40 4.91 -8.43 N	68.42 4.84 -15.83 N	68.48 4.69 -14.85 N	104.02 3.54 -62.27 N	102.17 3.45 -58.55 N	75.40 1.88 -49.78 N	91.77 5.41 -17.13 N	64.86 3.94 -9.51 N	17.40 1.20 0.56 N
HOLTSVILLE_IC_2 23691	26.52 1.46 0.00 N	31.04 1.54 0.00 N	33.19 1.50 0.00 N	28.74 1.29 0.00 N	32.55 1.52 0.00 N	54.94 2.76 0.00 N	31.63 1.80 0.00 N	52.88 3.33 -0.49 N	58.98 3.87 -5.67 N	63.21 3.51 -17.30 N	68.20 3.47 -25.09 N	67.90 3.48 -24.36 N	66.76 3.31 -23.16 N	71.58 2.88 -31.03 N	68.78 2.98 -27.75 N	60.99 4.54 -8.39 N	68.01 4.47 -15.79 N	68.02 4.31 -14.76 N	103.34 3.25 -61.88 N	101.51 3.15 -58.18 N	75.23 1.71 -49.78 N	91.27 4.91 -17.13 N	64.49 3.59 -9.49 N	17.12 1.08 0.73 N
HOLTSVILLE_IC_3 23692	26.52 1.46 0.00 N	31.04 1.54 0.00 N	33.19 1.50 0.00 N	28.74 1.29 0.00 N	32.55 1.52 0.00 N	54.94 2.76 0.00 N	31.63 1.80 0.00 N	52.88 3.33 -0.49 N	58.98 3.87 -5.67 N	63.21 3.51 -17.30 N	68.20 3.47 -25.09 N	67.90 3.48 -24.36 N	66.76 3.31 -23.16 N	71.58 2.88 -31.03 N	68.78 2.98 -27.75 N	60.99 4.54 -8.39 N	68.01 4.47 -15.79 N	68.02 4.31 -14.76 N	103.34 3.25 -61.88 N	101.51 3.15 -58.18 N	75.23 1.71 -49.78 N	91.27 4.91 -17.13 N	64.49 3.59 -9.49 N	17.12 1.08 0.73 N
HOLTSVILLE_IC_4 23693	26.52 1.46 0.00 N	31.04 1.54 0.00 N	33.19 1.50 0.00 N	28.74 1.29 0.00 N	32.55 1.52 0.00 N	54.94 2.76 0.00 N	31.63 1.80 0.00 N	52.88 3.33 -0.49 N	58.98 3.87 -5.67 N	63.21 3.51 -17.30 N	68.20 3.47 -25.09 N	67.90 3.48 -24.36 N	66.76 3.31 -23.16 N	71.58 2.88 -31.03 N	68.78 2.98 -27.75 N	60.99 4.54 -8.39 N	68.01 4.47 -15.79 N	68.02 4.31 -14.76 N	103.34 3.25 -61.88 N	101.51 3.15 -58.18 N	75.23 1.71 -49.78 N	91.27 4.91 -17.13 N	64.49 3.59 -9.49 N	17.12 1.08 0.73 N
HOLTSVILLE_IC_5 23694	26.52 1.46 0.00 N	31.04 1.54 0.00 N	33.19 1.50 0.00 N	28.74 1.29 0.00 N	32.55 1.52 0.00 N	54.94 2.76 0.00 N	31.63 1.80 0.00 N	52.88 3.33 -0.49 N	58.98 3.87 -5.67 N	63.21 3.51 -17.30 N	68.20 3.47 -25.09 N	67.90 3.48 -24.36 N	66.76 3.31 -23.16 N	71.58 2.88 -31.03 N	68.78 2.98 -27.75 N	60.99 4.54 -8.39 N	68.01 4.47 -15.79 N	68.02 4.31 -14.76 N	103.34 3.25 -61.88 N	101.51 3.15 -58.18 N	75.23 1.71 -49.78 N	91.27 4.91 -17.13 N	64.49 3.59 -9.49 N	17.12 1.08 0.73 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	26.64 1.59 0.00 N	31.17 1.67 0.00 N	33.33 1.64 0.00 N	28.86 1.41 0.00 N	32.70 1.67 0.00 N	55.17 2.99 0.00 N	31.78 1.96 0.00 N	53.17 3.62 0.00 N	59.29 4.18 0.00 N	63.48 3.78 -17.30 N	68.61 3.74 -25.24 N	68.28 3.75 -24.48 N	67.99 3.58 -24.13 N	72.07 3.13 -31.27 N	69.05 3.24 -27.76 N	61.40 4.91 -8.43 N	68.42 4.84 -15.83 N	68.48 4.69 -14.85 N	104.02 3.54 -62.27 N	102.17 3.45 -58.55 N	75.40 1.88 -49.78 N	91.77 5.41 -17.13 N	64.86 3.94 -9.51 N	17.40 1.20 0.56 N	
HOLTSVILLE_IC_7 23696	26.64 1.59 0.00 N	31.17 1.67 0.00 N	33.33 1.64 0.00 N	28.86 1.41 0.00 N	32.70 1.67 0.00 N	55.17 2.99 0.00 N	31.78 1.96 0.00 N	53.17 3.62 0.00 N	59.29 4.18 0.00 N	63.48 3.78 -17.30 N	68.61 3.74 -25.24 N	68.28 3.75 -24.48 N	67.99 3.58 -24.13 N	72.07 3.13 -31.27 N	69.05 3.24 -27.76 N	61.40 4.91 -8.43 N	68.42 4.84 -15.83 N	68.48 4.69 -14.85 N	104.02 3.54 -62.27 N	102.17 3.45 -58.55 N	75.40 1.88 -49.78 N	91.77 5.41 -17.13 N	64.86 3.94 -9.51 N	17.40 1.20 0.56 N	
HOLTSVILLE_IC_8 23697	26.64 1.59 0.00 N	31.17 1.67 0.00 N	33.33 1.64 0.00 N	28.86 1.41 0.00 N	32.70 1.67 0.00 N	55.17 2.99 0.00 N	31.78 1.96 0.00 N	53.17 3.62 0.00 N	59.29 4.18 0.00 N	63.48 3.78 -17.30 N	68.61 3.74 -25.24 N	68.28 3.75 -24.48 N	67.99 3.58 -24.13 N	72.07 3.13 -31.27 N	69.05 3.24 -27.76 N	61.40 4.91 -8.43 N	68.42 4.84 -15.83 N	68.48 4.69 -14.85 N	104.02 3.54 -62.27 N	102.17 3.45 -58.55 N	75.40 1.88 -49.78 N	91.77 5.41 -17.13 N	64.86 3.94 -9.51 N	17.40 1.20 0.56 N	
HOLTSVILLE_IC_9 23698	26.64 1.59 0.00 N	31.17 1.67 0.00 N	33.33 1.64 0.00 N	28.86 1.41 0.00 N	32.70 1.67 0.00 N	55.17 2.99 0.00 N	31.78 1.96 0.00 N	53.17 3.62 0.00 N	59.29 4.18 0.00 N	63.48 3.78 -17.30 N	68.61 3.74 -25.24 N	68.28 3.75 -24.48 N	67.99 3.58 -24.13 N	72.07 3.13 -31.27 N	69.05 3.24 -27.76 N	61.40 4.91 -8.43 N	68.42 4.84 -15.83 N	68.48 4.69 -14.85 N	104.02 3.54 -62.27 N	102.17 3.45 -58.55 N	75.40 1.88 -49.78 N	91.77 5.41 -17.13 N	64.86 3.94 -9.51 N	17.40 1.20 0.56 N	
HQ_GEN_CEDARS 23644	24.97 -0.09 0.00 N	29.47 -0.03 0.00 N	31.59 -0.10 0.00 N	27.36 -0.09 0.00 N	30.85 -0.18 0.00 N	51.82 -0.36 0.00 N	29.19 -0.64 0.00 N	47.87 -1.19 0.00 N	48.17 -1.28 0.00 N	40.95 -1.45 0.00 N	37.98 -1.65 0.00 N	38.31 -1.69 0.07 N	38.71 -1.58 0.00 N	36.11 -1.47 0.09 N	36.52 -1.53 0.00 N	45.82 -2.09 0.15 N	45.51 -2.06 0.17 N	47.05 -1.90 0.00 N	36.97 -1.24 0.00 N	38.81 -1.37 0.00 N	21.73 -0.88 1.13 N	66.90 -2.31 0.02 N	49.89 -1.52 0.00 N	16.38 -0.38 0.00 N	
HQ_GEN_CHAT DC 23651	25.12 0.07 0.00 N	29.62 0.12 0.00 N	31.81 0.13 0.00 N	29.61 0.09 0.73 N	33.36 0.03 -3.19 N	43.34 0.03 -3.74 N	31.18 0.03 -4.30 N	48.75 -0.31 0.00 N	49.00 -0.44 0.00 N	41.93 -0.46 0.00 N	38.93 -0.70 0.00 N	39.32 -0.74 0.00 N	39.58 -0.71 0.00 N	36.97 -0.69 0.00 N	37.34 -0.70 0.00 N	47.16 -0.90 0.00 N	46.83 -0.92 0.00 N	48.14 -0.80 0.00 N	37.68 -0.53 0.00 N	39.67 -0.51 0.00 N	23.36 -0.38 0.00 N	68.51 -0.72 0.00 N	51.02 -0.40 0.00 N	33.93 -0.06 0.25 N	
HUDSON_AVE_GT_3 23810	26.12 1.06 0.00 N	30.59 1.09 0.00 N	32.77 1.08 0.00 N	28.34 0.89 0.00 N	32.10 1.07 0.00 N	54.19 2.01 0.00 N	31.16 1.33 0.00 N	51.92 2.87 0.00 N	52.82 3.38 0.00 N	45.52 3.12 0.00 N	42.91 3.28 0.00 N	46.67 3.32 -3.29 N	43.60 3.21 -0.11 N	71.97 3.04 -31.26 N	69.10 3.14 -27.92 N	59.00 4.17 -6.77 N	60.47 4.24 -8.48 N	53.13 4.19 0.00 N	41.26 3.04 0.00 N	43.22 3.05 0.00 N	75.33 1.80 -49.78 N	75.03 4.82 -0.98 N	54.67 3.26 0.00 N	17.65 0.89 0.00 N	
HUDSON_AVE_GT_4 23540	26.12 1.06 0.00 N	30.59 1.09 0.00 N	32.77 1.08 0.00 N	28.34 0.89 0.00 N	32.10 1.07 0.00 N	54.19 2.01 0.00 N	31.16 1.33 0.00 N	51.92 2.87 0.00 N	52.82 3.38 0.00 N	45.52 3.12 0.00 N	42.91 3.28 0.00 N	46.67 3.32 -3.29 N	43.60 3.21 -0.11 N	71.97 3.04 -31.26 N	69.10 3.14 -27.92 N	59.00 4.17 -6.77 N	60.47 4.24 -8.48 N	53.13 4.19 0.00 N	41.26 3.04 0.00 N	43.22 3.05 0.00 N	75.33 1.80 -49.78 N	75.03 4.82 -0.98 N	54.67 3.26 0.00 N	17.65 0.89 0.00 N	
HUDSON_AVE_GT_5 23657	26.12 1.06 0.00 N	30.59 1.09 0.00 N	32.77 1.08 0.00 N	28.34 0.89 0.00 N	32.10 1.07 0.00 N	54.19 2.01 0.00 N	31.16 1.33 0.00 N	51.92 2.87 0.00 N	52.82 3.38 0.00 N	45.52 3.12 0.00 N	42.91 3.28 0.00 N	46.67 3.32 -3.29 N	43.60 3.21 -0.11 N	71.97 3.04 -31.26 N	69.10 3.14 -27.92 N	59.00 4.17 -6.77 N	60.47 4.24 -8.48 N	53.13 4.19 0.00 N	41.26 3.04 0.00 N	43.22 3.05 0.00 N	75.33 1.80 -49.78 N	75.03 4.82 -0.98 N	54.67 3.26 0.00 N	17.65 0.89 0.00 N	
HUDSON_AVE_10 24168	26.04 0.98 0.00 N	30.50 1.00 0.00 N	32.65 0.96 0.00 N	28.23 0.78 0.00 N	31.97 0.94 0.00 N	53.98 1.80 0.00 N	31.05 1.22 0.00 N	51.72 2.66 0.00 N	52.61 3.16 0.00 N	45.33 2.94 0.00 N	42.74 3.11 0.00 N	46.50 3.15 -3.29 N	43.43 3.04 -0.11 N	71.81 2.88 -31.26 N	68.94 2.98 -27.92 N	58.81 3.97 -6.77 N	60.27 4.04 -8.48 N	52.92 3.98 0.00 N	41.11 2.90 0.00 N	43.04 2.86 0.00 N	75.23 1.70 -49.78 N	74.76 4.55 -0.98 N	54.47 3.06 0.00 N	17.56 0.80 0.00 N	
HUNTLEY___63 23557	23.00 -2.05 0.00 N	27.20 -2.30 0.00 N	29.35 -2.34 0.00 N	25.46 -1.99 0.00 N	28.83 -2.20 0.00 N	48.01 -4.18 0.00 N	27.33 -2.50 0.00 N	45.22 -3.84 0.00 N	46.28 -3.16 0.00 N	40.25 -2.14 0.00 N	38.35 -1.28 0.00 N	38.98 -1.55 -0.47 N	39.09 -1.21 -0.02 N	40.77 -1.40 -4.50 N	40.75 -1.30 -4.02 N	47.29 -1.76 -0.99 N	47.17 -1.81 -1.24 N	47.16 -1.78 0.00 N	36.66 -1.55 0.00 N	38.16 -2.02 0.00 N	30.14 -0.85 -7.25 N	65.45 -3.92 -0.14 N	48.45 -2.97 0.00 N	15.61 -1.15 0.00 N	
HUNTLEY___64 23558	23.00 -2.05 0.00 N	27.20 -2.30 0.00 N	29.35 -2.34 0.00 N	25.46 -1.99 0.00 N	28.83 -2.20 0.00 N	48.01 -4.18 0.00 N	27.33 -2.50 0.00 N	45.22 -3.84 0.00 N	46.28 -3.16 0.00 N	40.25 -2.14 0.00 N	38.35 -1.28 0.00 N	38.98 -1.55 -0.47 N	39.09 -1.21 -0.02 N	40.77 -1.40 -4.50 N	40.75 -1.30 -4.02 N	47.29 -1.76 -0.99 N	47.17 -1.81 -1.24 N	47.16 -1.78 0.00 N	36.66 -1.55 0.00 N	38.16 -2.02 0.00 N	30.14 -0.85 -7.25 N	65.45 -3.92 -0.14 N	48.45 -2.97 0.00 N	15.61 -1.15 0.00 N	
HUNTLEY___65 23559	23.00 -2.05 0.00 N	27.20 -2.30 0.00 N	29.35 -2.34 0.00 N	25.46 -1.99 0.00 N	28.83 -2.20 0.00 N	48.01 -4.18 0.00 N	27.33 -2.50 0.00 N	45.22 -3.84 0.00 N	46.28 -3.16 0.00 N	40.25 -2.14 0.00 N	38.35 -1.28 0.00 N	38.98 -1.55 -0.47 N	39.09 -1.21 -0.02 N	40.77 -1.40 -4.50 N	40.75 -1.30 -4.02 N	47.29 -1.76 -0.99 N	47.17 -1.81 -1.24 N	47.16 -1.78 0.00 N	36.66 -1.55 0.00 N	38.16 -2.02 0.00 N	30.14 -0.85 -7.25 N	65.45 -3.92 -0.14 N	48.45 -2.97 0.00 N	15.61 -1.15 0.00 N	
HUNTLEY___66	23.00	27.20	29.35	25.46	28.83	48.01	27.33	45.22	46.28	40.25	38.35	38.98	39.09	40.77	40.75	47.29	47.17	47.16	36.66	38.16	30.14	65.45	48.45	15.61	

23560	-2.05 0.00 N	-2.30 0.00 N	-2.34 0.00 N	-1.99 0.00 N	-2.20 0.00 N	-4.18 0.00 N	-2.50 0.00 N	-3.84 0.00 N	-3.16 0.00 N	-2.14 0.00 N	-1.28 0.00 N	-1.55 -0.47 N	-1.21 -0.02 N	-1.40 -4.50 N	-1.30 -4.02 N	-1.76 -0.99 N	-1.81 -1.24 N	-1.78 0.00 N	-1.55 0.00 N	-2.02 0.00 N	-0.85 -7.25 N	-3.92 -0.14 N	-2.97 0.00 N	-1.15 0.00 N
HUNTLEY____67 23561	22.65 -2.40 0.00 N	26.77 -2.73 0.00 N	28.88 -2.81 0.00 N	25.05 -2.39 0.00 N	28.36 -2.67 0.00 N	47.18 -5.00 0.00 N	26.86 -2.96 0.00 N	44.43 -4.63 0.00 N	45.46 -3.99 0.00 N	39.53 -2.86 0.00 N	37.65 -1.98 0.00 N	38.30 -2.24 -0.48 N	38.39 -1.91 -0.02 N	40.23 -2.05 -4.61 N	40.22 -1.95 -4.12 N	46.52 -2.55 -1.00 N	46.44 -2.58 -1.27 N	46.39 -2.56 0.00 N	36.05 -2.16 0.00 N	37.54 -2.63 0.00 N	29.96 -1.23 -7.43 N	64.37 -5.00 -0.15 N	47.68 -3.73 0.00 N	15.37 -1.39 0.00 N
HUNTLEY____68 23562	22.65 -2.40 0.00 N	26.77 -2.73 0.00 N	28.88 -2.81 0.00 N	25.05 -2.39 0.00 N	28.36 -2.67 0.00 N	47.18 -5.00 0.00 N	26.86 -2.96 0.00 N	44.43 -4.63 0.00 N	45.46 -3.99 0.00 N	39.53 -2.86 0.00 N	37.65 -1.98 0.00 N	38.30 -2.24 -0.48 N	38.39 -1.91 -0.02 N	40.23 -2.05 -4.61 N	40.22 -1.95 -4.12 N	46.52 -2.55 -1.00 N	46.44 -2.58 -1.27 N	46.39 -2.56 0.00 N	36.05 -2.16 0.00 N	37.54 -2.63 0.00 N	29.96 -1.23 -7.43 N	64.37 -5.00 -0.15 N	47.68 -3.73 0.00 N	15.37 -1.39 0.00 N
INDECK____CORINTH 23802	25.81 0.75 0.00 N	30.45 0.95 0.00 N	32.82 1.13 0.00 N	28.40 0.96 0.00 N	32.18 1.15 0.00 N	54.48 2.30 0.00 N	31.11 1.29 0.00 N	51.32 2.27 0.00 N	51.58 2.13 0.00 N	44.21 1.82 0.00 N	41.59 1.95 0.00 N	46.75 2.48 -4.21 N	42.73 2.30 -0.14 N	80.11 2.32 -40.12 N	76.08 2.19 -35.85 N	59.32 2.57 -8.69 N	61.14 2.50 -10.90 N	51.38 2.43 0.00 N	40.02 1.81 0.00 N	42.21 2.03 0.00 N	88.84 1.29 -63.80 N	73.49 3.00 -1.26 N	53.58 2.17 0.00 N	17.35 0.59 0.00 N
INDECK____ILION 23567	25.72 0.67 0.00 N	30.27 0.77 0.00 N	32.56 0.87 0.00 N	28.20 0.75 0.00 N	31.96 0.94 0.00 N	53.83 1.65 0.00 N	30.81 0.98 0.00 N	50.80 1.73 0.00 N	51.86 2.42 0.00 N	44.44 2.05 0.00 N	41.65 2.02 0.00 N	41.87 2.01 0.19 N	42.26 1.98 0.01 N	38.27 1.77 1.18 N	38.72 1.62 0.95 N	49.86 2.00 0.20 N	49.54 2.01 0.22 N	50.90 1.95 0.00 N	39.71 1.50 0.00 N	41.81 1.63 0.00 N	23.15 1.00 1.60 N	71.75 2.55 0.03 N	53.16 1.75 0.00 N	17.23 0.47 0.00 N
INDECK____OLEAN 23982	22.81 -2.24 0.00 N	26.97 -2.53 0.00 N	29.16 -2.52 0.00 N	25.28 -2.17 0.00 N	28.68 -2.35 0.00 N	47.68 -4.50 0.00 N	27.44 -2.39 0.00 N	44.44 -4.62 0.00 N	45.57 -3.87 0.00 N	39.65 -2.74 0.00 N	37.89 -1.74 0.00 N	38.65 -1.98 -0.57 N	38.77 -1.54 -0.02 N	41.50 -1.56 -5.39 N	41.30 -1.55 -4.81 N	47.22 -2.01 -1.17 N	47.27 -1.95 -1.48 N	46.67 -2.28 0.00 N	36.06 -2.15 0.00 N	37.65 -2.53 0.00 N	31.24 -1.17 -8.66 N	64.07 -5.33 -0.17 N	47.43 -3.98 0.00 N	15.12 -1.64 0.00 N
INDECK____OSWEGO 23783	24.44 -0.62 0.00 N	28.77 -0.74 0.00 N	30.89 -0.79 0.00 N	26.77 -0.68 0.00 N	30.31 -0.72 0.00 N	50.92 -1.26 0.00 N	29.20 -0.62 0.00 N	48.26 -0.80 0.00 N	48.78 -0.66 0.00 N	41.92 -0.47 0.00 N	39.37 -0.26 0.00 N	39.99 -0.30 -0.23 N	40.05 -0.24 -0.01 N	39.67 -0.25 -2.24 N	39.82 -0.23 -2.01 N	48.25 -0.31 -0.50 N	48.06 -0.31 -0.63 N	48.57 -0.37 0.00 N	37.87 -0.35 0.00 N	39.74 -0.44 0.00 N	27.23 -0.19 -3.67 N	68.53 -0.77 -0.07 N	50.71 -0.70 0.00 N	16.45 -0.31 0.00 N
INDECK____YERKES 23781	23.00 -2.05 0.00 N	27.20 -2.30 0.00 N	29.35 -2.34 0.00 N	25.46 -1.99 0.00 N	28.83 -2.20 0.00 N	48.01 -4.18 0.00 N	27.33 -2.50 0.00 N	45.22 -3.84 0.00 N	46.28 -3.16 0.00 N	40.25 -2.14 0.00 N	38.35 -1.28 0.00 N	38.98 -1.55 -0.47 N	39.09 -1.21 -0.02 N	40.77 -1.40 -4.50 N	40.75 -1.30 -4.02 N	47.29 -1.76 -0.99 N	47.17 -1.81 -1.24 N	47.16 -1.78 0.00 N	36.66 -1.55 0.00 N	38.16 -2.02 0.00 N	30.14 -0.85 -7.25 N	65.45 -3.92 -0.14 N	48.45 -2.97 0.00 N	15.61 -1.15 0.00 N
INDIAN POINT_GT_1 24139	25.89 0.83 0.00 N	30.34 0.84 0.00 N	32.51 0.82 0.00 N	28.12 0.68 0.00 N	31.86 0.83 0.00 N	53.80 1.62 0.00 N	30.90 1.08 0.00 N	51.42 2.36 0.00 N	52.20 2.75 0.00 N	44.90 2.51 0.00 N	42.32 2.69 0.00 N	46.08 2.75 -3.26 N	43.05 2.65 -0.11 N	71.21 2.52 -31.02 N	68.35 2.61 -27.70 N	58.26 3.49 -6.71 N	59.71 3.56 -8.40 N	52.44 3.50 0.00 N	40.74 2.53 0.00 N	42.69 2.52 0.00 N	74.64 1.49 -49.40 N	74.15 3.95 -0.97 N	54.06 2.65 0.00 N	17.47 0.71 0.00 N
INDIAN POINT_GT_2 23659	25.89 0.83 0.00 N	30.34 0.84 0.00 N	32.51 0.82 0.00 N	28.12 0.68 0.00 N	31.86 0.83 0.00 N	53.80 1.62 0.00 N	30.90 1.08 0.00 N	51.42 2.36 0.00 N	52.20 2.75 0.00 N	44.90 2.51 0.00 N	42.32 2.69 0.00 N	46.08 2.75 -3.26 N	43.05 2.65 -0.11 N	71.21 2.52 -31.02 N	68.35 2.61 -27.70 N	58.26 3.49 -6.71 N	59.71 3.56 -8.40 N	52.44 3.50 0.00 N	40.74 2.53 0.00 N	42.69 2.52 0.00 N	74.64 1.49 -49.40 N	74.15 3.95 -0.97 N	54.06 2.65 0.00 N	17.47 0.71 0.00 N
INDIAN POINT_GT_3 24019	25.89 0.83 0.00 N	30.34 0.84 0.00 N	32.51 0.82 0.00 N	28.12 0.68 0.00 N	31.86 0.83 0.00 N	53.80 1.62 0.00 N	30.90 1.08 0.00 N	51.42 2.36 0.00 N	52.20 2.75 0.00 N	44.90 2.51 0.00 N	42.32 2.69 0.00 N	46.08 2.75 -3.26 N	43.05 2.65 -0.11 N	71.21 2.52 -31.02 N	68.35 2.61 -27.70 N	58.26 3.49 -6.71 N	59.71 3.56 -8.40 N	52.44 3.50 0.00 N	40.74 2.53 0.00 N	42.69 2.52 0.00 N	74.64 1.49 -49.40 N	74.15 3.95 -0.97 N	54.06 2.65 0.00 N	17.47 0.71 0.00 N
INDIAN POINT____2 23530	25.83 0.77 0.00 N	30.26 0.76 0.00 N	32.44 0.76 0.00 N	28.06 0.61 0.00 N	31.79 0.77 0.00 N	53.67 1.49 0.00 N	30.84 1.01 0.00 N	51.30 2.24 0.00 N	52.08 2.64 0.00 N	44.81 2.42 0.00 N	42.24 2.60 0.00 N	45.95 2.66 -3.23 N	42.97 2.57 -0.11 N	70.81 2.43 -30.70 N	67.96 2.53 -27.39 N	58.12 3.41 -6.64 N	59.54 3.47 -8.32 N	52.35 3.41 0.00 N	40.66 2.45 0.00 N	42.60 2.43 0.00 N	74.03 1.44 -48.84 N	73.99 3.80 -0.96 N	53.94 2.53 0.00 N	17.42 0.66 0.00 N
INDIAN POINT____3 23531	25.83 0.77 0.00 N	30.26 0.76 0.00 N	32.44 0.76 0.00 N	28.06 0.61 0.00 N	31.79 0.77 0.00 N	53.66 1.48 0.00 N	30.82 1.00 0.00 N	51.27 2.21 0.00 N	52.04 2.60 0.00 N	44.76 2.37 0.00 N	42.19 2.56 0.00 N	45.94 2.62 -3.26 N	42.92 2.52 -0.11 N	71.09 2.39 -31.02 N	68.24 2.49 -27.70 N	58.12 3.33 -6.72 N	59.56 3.39 -8.42 N	52.28 3.33 0.00 N	40.61 2.40 0.00 N	42.56 2.39 0.00 N	74.56 1.42 -49.40 N	73.93 3.73 -0.97 N	53.91 2.50 0.00 N	17.41 0.65 0.00 N
IP CORINTH____1 23988	25.83 0.78 0.00 N	30.48 0.97 0.00 N	32.85 1.16 0.00 N	28.43 0.98 0.00 N	32.21 1.18 0.00 N	54.53 2.35 0.00 N	31.14 1.32 0.00 N	51.37 2.32 0.00 N	51.63 2.19 0.00 N	44.28 1.88 0.00 N	41.63 2.00 0.00 N	46.81 2.54 -4.21 N	42.77 2.35 -0.14 N	80.17 2.37 -40.12 N	76.13 2.24 -35.85 N	59.39 2.63 -8.69 N	61.20 2.55 -10.90 N	51.46 2.51 0.00 N	40.08 1.87 0.00 N	42.28 2.10 0.00 N	88.87 1.32 -63.80 N	73.60 3.12 -1.26 N	53.64 2.23 0.00 N	17.37 0.61 0.00 N

IP____TICONDEROGA 23804	26.51 1.45 0.00 N	31.41 1.91 0.00 N	33.92 2.23 0.00 N	29.28 1.83 0.00 N	33.16 2.13 0.00 N	56.18 3.99 0.00 N	31.91 2.08 0.00 N	52.17 3.11 0.00 N	52.31 2.87 0.00 N	44.91 2.52 0.00 N	42.27 2.64 0.00 N	47.61 3.44 -4.11 N	43.60 3.18 -0.14 N	80.21 3.38 -39.16 N	76.27 3.28 -34.95 N	60.44 3.91 -8.47 N	62.11 3.74 -10.62 N	52.63 3.69 0.00 N	40.95 2.74 0.00 N	43.33 3.16 0.00 N	87.99 1.95 -62.29 N	74.83 4.37 -1.23 N	54.87 3.46 0.00 N	17.78 1.02 0.00 N
JARVIS____ 23743	25.20 0.15 0.00 N	29.68 0.18 0.00 N	31.88 0.19 0.00 N	27.61 0.17 0.00 N	31.24 0.22 0.00 N	52.59 0.42 0.00 N	30.06 0.24 0.00 N	49.51 0.45 0.00 N	50.48 1.04 0.00 N	43.26 0.87 0.00 N	40.52 0.89 0.00 N	40.77 0.90 0.19 N	41.12 0.84 0.01 N	37.09 0.59 1.18 N	37.51 0.41 0.95 N	48.37 0.51 0.20 N	48.02 0.49 0.22 N	49.43 0.49 0.00 N	38.58 0.37 0.00 N	40.56 0.39 0.00 N	22.38 0.23 1.60 N	69.78 0.59 0.03 N	51.81 0.40 0.00 N	16.85 0.09 0.00 N
JENNISON____1 23625	24.82 -0.23 0.00 N	29.20 -0.30 0.00 N	31.33 -0.36 0.00 N	27.25 -0.20 0.00 N	30.85 -0.19 0.00 N	51.71 -0.47 0.00 N	29.88 0.05 0.00 N	49.59 0.53 0.00 N	50.18 0.73 0.00 N	43.20 0.80 0.00 N	40.77 1.13 0.00 N	42.27 1.10 -1.11 N	41.54 1.21 -0.04 N	49.37 1.11 -10.59 N	48.57 1.06 -9.46 N	51.72 1.37 -2.29 N	52.03 1.41 -2.87 N	50.17 1.23 0.00 N	39.00 0.78 0.00 N	40.93 0.75 0.00 N	41.16 0.57 -16.84 N	70.54 0.98 -0.33 N	51.87 0.45 0.00 N	16.73 -0.03 0.00 N
JENNISON____2 23626	24.80 -0.25 0.00 N	29.17 -0.33 0.00 N	31.31 -0.38 0.00 N	27.22 -0.23 0.00 N	30.81 -0.22 0.00 N	51.66 -0.52 0.00 N	29.83 0.01 0.00 N	49.52 0.46 0.00 N	50.10 0.66 0.00 N	43.14 0.74 0.00 N	40.70 1.07 0.00 N	42.21 1.04 -1.11 N	41.47 1.14 -0.04 N	49.31 1.05 -10.59 N	48.52 1.01 -9.46 N	51.64 1.29 -2.29 N	51.95 1.33 -2.87 N	50.10 1.16 0.00 N	38.95 0.73 0.00 N	40.88 0.70 0.00 N	41.13 0.53 -16.84 N	70.46 0.90 -0.33 N	51.81 0.40 0.00 N	16.71 -0.04 0.00 N
KEDC PORT_JEFF_GT2 24210	26.58 1.53 0.00 N	31.10 1.60 0.00 N	33.25 1.56 0.00 N	28.80 1.35 0.00 N	32.62 1.59 0.00 N	55.05 2.87 0.00 N	31.72 1.90 0.00 N	53.01 3.46 -0.49 N	59.03 3.92 -5.67 N	63.24 3.54 -17.30 N	68.35 3.48 -25.24 N	68.01 3.47 -24.48 N	67.71 3.30 -24.13 N	71.81 2.87 -31.27 N	68.80 3.00 -27.76 N	61.14 4.65 -8.43 N	68.16 4.58 -15.83 N	68.23 4.44 -14.85 N	103.84 3.36 -62.27 N	101.99 3.27 -58.55 N	75.27 1.74 -49.78 N	91.43 5.07 -17.13 N	64.63 3.71 -9.51 N	17.27 1.16 0.65 N
KEDC PORT_JEFF_GT3 24211	26.58 1.53 0.00 N	31.10 1.60 0.00 N	33.25 1.56 0.00 N	28.80 1.35 0.00 N	32.62 1.59 0.00 N	55.05 2.87 0.00 N	31.72 1.90 0.00 N	53.01 3.46 -0.49 N	59.03 3.92 -5.67 N	63.24 3.54 -17.30 N	68.35 3.48 -25.24 N	68.01 3.47 -24.48 N	67.71 3.30 -24.13 N	71.81 2.87 -31.27 N	68.80 3.00 -27.76 N	61.14 4.65 -8.43 N	68.16 4.58 -15.83 N	68.23 4.44 -14.85 N	103.84 3.36 -62.27 N	101.99 3.27 -58.55 N	75.27 1.74 -49.78 N	91.43 5.07 -17.13 N	64.63 3.71 -9.51 N	17.27 1.16 0.65 N
KEDC_GLWD_GT4 24219	26.39 1.34 0.00 N	30.91 1.41 0.00 N	33.10 1.41 0.00 N	28.64 1.19 0.00 N	32.45 1.42 0.00 N	54.79 2.61 0.00 N	31.52 1.69 0.00 N	52.99 3.44 -0.49 N	59.10 3.99 -5.67 N	63.31 3.62 -17.30 N	81.36 3.70 -38.04 N	77.56 3.74 -33.76 N	147.77 3.63 -103.85 N	91.31 3.20 -50.44 N	69.26 3.21 -28.01 N	64.02 4.43 -11.52 N	72.03 4.45 -19.83 N	76.30 4.37 -22.99 N	138.80 3.23 -97.36 N	135.35 3.23 -91.95 N	75.39 1.86 -49.78 N	92.97 5.27 -18.47 N	66.77 3.86 -11.50 N	25.64 1.08 -7.80 N
KEDC_GLWD_GT5 24220	26.39 1.34 0.00 N	30.91 1.41 0.00 N	33.10 1.41 0.00 N	28.64 1.19 0.00 N	32.45 1.42 0.00 N	54.79 2.61 0.00 N	31.52 1.69 0.00 N	52.99 3.44 -0.49 N	59.10 3.99 -5.67 N	63.31 3.62 -17.30 N	81.36 3.70 -38.04 N	77.56 3.74 -33.76 N	147.77 3.63 -103.85 N	91.31 3.20 -50.44 N	69.26 3.21 -28.01 N	64.02 4.43 -11.52 N	72.03 4.45 -19.83 N	76.30 4.37 -22.99 N	138.80 3.23 -97.36 N	135.35 3.23 -91.95 N	75.39 1.86 -49.78 N	92.97 5.27 -18.47 N	66.77 3.86 -11.50 N	25.64 1.08 -7.80 N
KENSICO____ 23655	26.00 0.95 0.00 N	30.48 0.98 0.00 N	32.67 0.98 0.00 N	28.25 0.81 0.00 N	32.01 0.98 0.00 N	54.02 1.84 0.00 N	31.04 1.21 0.00 N	51.63 2.57 0.00 N	52.45 3.01 0.00 N	45.14 2.75 0.00 N	42.54 2.91 0.00 N	46.31 2.96 -3.28 N	43.25 2.86 -0.11 N	71.63 2.72 -31.24 N	68.70 2.80 -27.86 N	58.56 3.74 -6.76 N	60.02 3.80 -8.47 N	52.69 3.74 0.00 N	40.93 2.72 0.00 N	42.89 2.72 0.00 N	75.04 1.61 -49.69 N	74.50 4.29 -0.98 N	54.32 2.91 0.00 N	17.54 0.78 0.00 N
KIAC_JFK_GT1 23816	26.05 0.99 0.00 N	30.52 1.02 0.00 N	32.62 0.93 0.00 N	28.20 0.75 0.00 N	31.92 0.89 0.00 N	53.90 1.72 0.00 N	31.02 1.19 0.00 N	51.60 2.54 0.00 N	52.48 3.04 0.00 N	45.25 2.85 0.00 N	42.66 3.03 0.00 N	46.44 3.10 -3.29 N	43.36 2.96 -0.11 N	71.76 2.83 -31.26 N	68.90 2.94 -27.92 N	58.78 3.94 -6.77 N	60.22 3.99 -8.48 N	52.85 3.90 0.00 N	41.06 2.85 0.00 N	42.99 2.81 0.00 N	75.20 1.68 -49.78 N	74.69 4.48 -0.98 N	54.42 3.01 0.00 N	17.57 0.81 0.00 N
KIAC_JFK_GT2 23817	26.05 0.99 0.00 N	30.52 1.02 0.00 N	32.62 0.93 0.00 N	28.20 0.75 0.00 N	31.92 0.89 0.00 N	53.90 1.72 0.00 N	31.02 1.19 0.00 N	51.60 2.54 0.00 N	52.48 3.04 0.00 N	45.25 2.85 0.00 N	42.66 3.03 0.00 N	46.44 3.10 -3.29 N	43.36 2.96 -0.11 N	71.76 2.83 -31.26 N	68.90 2.94 -27.92 N	58.78 3.94 -6.77 N	60.22 3.99 -8.48 N	52.85 3.90 0.00 N	41.06 2.85 0.00 N	42.99 2.81 0.00 N	75.20 1.68 -49.78 N	74.69 4.48 -0.98 N	54.42 3.01 0.00 N	17.57 0.81 0.00 N
KINTIGH____ 23543	22.70 -2.35 0.00 N	26.75 -2.75 0.00 N	28.83 -2.86 0.00 N	25.01 -2.44 0.00 N	28.29 -2.74 0.00 N	47.18 -5.00 0.00 N	26.87 -2.95 0.00 N	44.32 -4.74 0.00 N	45.22 -4.23 0.00 N	39.23 -3.16 0.00 N	37.24 -2.40 0.00 N	37.86 -2.61 -0.40 N	37.95 -2.35 -0.01 N	39.10 -2.42 -3.85 N	39.14 -2.34 -3.44 N	45.88 -3.03 -0.84 N	45.74 -3.07 -1.06 N	45.90 -3.05 0.00 N	35.72 -2.49 0.00 N	37.26 -2.92 0.00 N	28.50 -1.46 -6.21 N	64.01 -5.33 -0.12 N	47.38 -4.03 0.00 N	15.35 -1.41 0.00 N
LEDERLE____ 23769	26.28 1.22 0.00 N	30.79 1.29 0.00 N	32.99 1.31 0.00 N	28.55 1.10 0.00 N	32.35 1.32 0.00 N	54.63 2.46 0.00 N	31.43 1.60 0.00 N	52.31 3.25 0.00 N	53.13 3.69 0.00 N	45.73 3.34 0.00 N	43.15 3.52 0.00 N	46.82 3.58 -3.18 N	43.89 3.50 -0.10 N	71.29 3.31 -30.31 N	68.56 3.44 -27.07 N	59.18 4.57 -6.55 N	60.57 4.62 -8.21 N	53.54 4.59 0.00 N	41.57 3.36 0.00 N	43.54 3.36 0.00 N	73.92 1.99 -48.18 N	75.54 5.37 -0.95 N	55.05 3.64 0.00 N	17.76 1.00 0.00 N
LINDEN COGEN____ 23786	26.03 0.97 0.00 N	30.49 0.99 0.00 N	32.66 0.97 0.00 N	28.23 0.79 0.00 N	31.99 0.96 0.00 N	54.00 1.82 0.00 N	31.04 1.21 0.00 N	51.71 2.65 0.00 N	52.59 3.15 0.00 N	45.30 2.91 0.00 N	42.71 3.08 0.00 N	46.47 3.12 -3.29 N	43.40 3.01 -0.11 N	71.78 2.85 -31.26 N	68.91 2.95 -27.92 N	58.77 3.94 -6.77 N	60.25 4.02 -8.48 N	52.89 3.95 0.00 N	41.08 2.87 0.00 N	43.04 2.86 0.00 N	75.21 1.68 -49.78 N	74.69 4.48 -0.98 N	54.42 3.01 0.00 N	17.56 0.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	26.56 1.50 0.00 N	31.10 1.60 0.00 N	33.26 1.57 0.00 N	28.80 1.35 0.00 N	32.63 1.60 0.00 N	55.05 2.88 0.00 N	31.69 1.87 0.00 N	52.90 3.35 -0.49 N	59.00 3.89 -5.67 N	63.24 3.55 -17.30 N	68.38 3.51 -25.24 N	68.04 3.51 -24.48 N	67.16 3.34 -23.53 N	71.67 2.91 -31.09 N	68.81 3.02 -27.75 N	61.07 4.60 -8.41 N	68.12 4.54 -15.83 N	68.18 4.39 -14.85 N	103.78 3.30 -62.27 N	101.93 3.20 -58.55 N	75.27 1.74 -49.78 N	91.36 5.00 -17.13 N	64.55 3.63 -9.51 N	17.13 1.09 0.73 N	
LITTLE FALLS___HYD 24013	26.37 1.32 0.00 N	31.03 1.53 0.00 N	33.43 1.74 0.00 N	28.95 1.50 0.00 N	32.88 1.85 0.00 N	55.42 3.24 0.00 N	31.72 1.90 0.00 N	52.37 3.31 0.00 N	53.52 4.08 0.00 N	45.84 3.45 0.00 N	43.00 3.37 0.00 N	43.17 3.31 0.19 N	43.59 3.31 0.01 N	39.68 3.19 1.18 N	40.19 3.10 0.95 N	51.68 3.82 0.20 N	51.41 3.89 0.22 N	52.69 3.74 0.00 N	41.09 2.88 0.00 N	43.35 3.17 0.00 N	24.11 1.96 1.60 N	74.15 4.95 0.03 N	54.84 3.43 0.00 N	17.70 0.94 0.00 N	
LONG LAKE_PHOENIX 24014	24.48 -0.58 0.00 N	28.80 -0.70 0.00 N	30.94 -0.75 0.00 N	26.81 -0.64 0.00 N	30.35 -0.68 0.00 N	51.00 -1.18 0.00 N	29.26 -0.56 0.00 N	48.40 -0.66 0.00 N	48.98 -0.46 0.00 N	42.12 -0.28 0.00 N	39.57 -0.06 0.00 N	40.20 -0.10 -0.24 N	40.24 -0.05 -0.01 N	39.96 -0.07 -2.36 N	40.11 -0.05 -2.11 N	48.49 -0.09 -0.51 N	48.31 -0.09 -0.64 N	48.78 -0.16 0.00 N	38.02 -0.19 0.00 N	39.90 -0.28 0.00 N	27.42 -0.09 -3.77 N	68.77 -0.53 -0.07 N	50.88 -0.53 0.00 N	16.48 -0.28 0.00 N	
LOVETT___3 23632	25.49 0.44 0.00 N	29.87 0.37 0.00 N	32.00 0.31 0.00 N	27.69 0.24 0.00 N	31.37 0.33 0.00 N	52.99 0.81 0.00 N	30.46 0.63 0.00 N	50.60 1.54 0.00 N	51.34 1.90 0.00 N	44.22 1.83 0.00 N	41.68 2.05 0.00 N	45.32 2.06 -3.20 N	42.33 1.94 -0.11 N	69.88 1.80 -30.41 N	67.06 1.89 -27.12 N	57.26 2.62 -6.58 N	58.68 2.69 -8.24 N	51.61 2.66 0.00 N	40.10 1.89 0.00 N	41.99 1.81 0.00 N	73.15 1.03 -48.37 N	72.94 2.76 -0.95 N	53.13 1.72 0.00 N	17.18 0.42 0.00 N	
LOVETT___4 23642	25.83 0.77 0.00 N	30.26 0.76 0.00 N	32.41 0.73 0.00 N	28.05 0.60 0.00 N	31.77 0.74 0.00 N	53.67 1.49 0.00 N	30.85 1.02 0.00 N	51.28 2.22 0.00 N	52.05 2.61 0.00 N	44.83 2.43 0.00 N	42.28 2.65 0.00 N	45.93 2.67 -3.20 N	42.96 2.56 -0.11 N	70.47 2.39 -30.41 N	67.66 2.49 -27.12 N	58.03 3.39 -6.58 N	59.44 3.45 -8.24 N	52.36 3.42 0.00 N	40.69 2.47 0.00 N	42.60 2.43 0.00 N	73.53 1.41 -48.37 N	73.97 3.79 -0.95 N	53.90 2.49 0.00 N	17.42 0.66 0.00 N	
LOVETT___5 23593	25.83 0.77 0.00 N	30.26 0.76 0.00 N	32.41 0.73 0.00 N	28.05 0.60 0.00 N	31.77 0.74 0.00 N	53.67 1.49 0.00 N	30.85 1.02 0.00 N	51.28 2.22 0.00 N	52.05 2.61 0.00 N	44.83 2.43 0.00 N	42.28 2.65 0.00 N	45.93 2.67 -3.20 N	42.96 2.56 -0.11 N	70.47 2.39 -30.41 N	67.66 2.49 -27.12 N	58.03 3.39 -6.58 N	59.44 3.45 -8.24 N	52.36 3.42 0.00 N	40.69 2.47 0.00 N	42.60 2.43 0.00 N	73.53 1.41 -48.37 N	73.97 3.79 -0.95 N	53.90 2.49 0.00 N	17.42 0.66 0.00 N	
LOWER RAQUET___HYD 24057	24.18 -0.87 0.00 N	28.46 -1.04 0.00 N	30.48 -1.20 0.00 N	26.37 -1.08 0.00 N	29.71 -1.32 0.00 N	49.95 -2.23 0.00 N	28.46 -1.37 0.00 N	46.33 -2.73 0.00 N	46.59 -2.85 0.00 N	39.93 -2.47 0.00 N	36.97 -2.66 0.00 N	37.40 -2.67 0.00 N	37.70 -2.59 0.00 N	35.65 -2.03 0.00 N	35.77 -2.27 0.00 N	44.82 -3.25 0.00 N	44.45 -3.29 0.00 N	45.79 -3.16 0.00 N	35.72 -2.49 0.00 N	37.53 -2.64 0.00 N	22.08 -1.67 0.00 N	65.18 -4.05 0.00 N	48.80 -2.61 0.00 N	16.05 -0.71 0.00 N	
LOWER___HUDSON 24059	25.83 0.78 0.00 N	30.37 0.87 0.00 N	32.72 1.04 0.00 N	28.34 0.89 0.00 N	32.09 1.06 0.00 N	54.13 1.95 0.00 N	30.81 0.98 0.00 N	50.78 1.72 0.00 N	51.12 1.67 0.00 N	43.80 1.40 0.00 N	41.14 1.51 -4.12 N	46.05 1.86 -0.14 N	42.09 1.67 -0.14 N	78.76 1.81 -39.28 N	74.75 1.65 -35.05 N	58.38 1.84 -8.48 N	60.18 1.79 -10.64 N	50.67 1.72 0.00 N	39.54 1.33 0.00 N	41.71 1.53 0.00 N	87.06 0.92 -62.39 N	72.70 2.24 -1.23 N	53.09 1.68 0.00 N	17.28 0.52 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	24.27 -0.78 0.00 N	28.57 -0.94 0.00 N	30.60 -1.09 0.00 N	26.49 -0.95 0.00 N	29.95 -1.08 0.00 N	50.43 -1.75 0.00 N	28.89 -0.94 0.00 N	47.38 -1.67 0.00 N	47.88 -1.56 0.00 N	41.08 -1.32 0.00 N	38.31 -1.33 0.00 N	38.73 -1.33 0.00 N	39.01 -1.28 0.00 N	36.66 -1.01 0.00 N	36.83 -1.22 0.00 N	46.25 -1.82 0.00 N	45.91 -1.84 0.00 N	47.22 -1.73 0.00 N	36.81 -1.41 0.00 N	38.63 -1.55 0.00 N	22.81 -0.94 0.00 N	66.86 -2.37 0.00 N	49.74 -1.66 0.00 N	16.25 -0.51 0.00 N	
MAPLE RIDGE_WT_1 323574	25.10 0.05 0.00 N	29.56 0.06 0.00 N	31.75 0.06 0.00 N	27.50 0.06 0.00 N	31.16 0.13 0.00 N	52.44 0.26 0.00 N	29.97 0.15 0.00 N	49.25 0.19 0.00 N	50.14 0.69 0.00 N	42.99 0.59 0.00 N	40.21 0.58 0.00 N	40.15 0.55 0.46 N	40.78 0.51 0.02 N	34.03 0.38 4.03 N	34.74 0.23 3.54 N	47.39 0.05 0.72 N	46.90 -0.02 0.83 N	49.00 0.06 0.00 N	38.26 0.05 0.00 N	40.24 0.06 0.00 N	18.50 0.03 5.27 N	69.26 0.13 0.10 N	51.51 0.10 0.00 N	16.78 0.02 0.00 N	
MG INDUSTRY___DRP 24185	25.60 0.55 0.00 N	30.11 0.60 0.00 N	32.35 0.66 0.00 N	28.03 0.58 0.00 N	31.73 0.70 0.00 N	53.43 1.25 0.00 N	30.38 0.55 0.00 N	50.19 1.13 0.00 N	50.60 1.15 0.00 N	43.32 0.92 0.00 N	40.60 0.97 -4.07 N	45.15 1.02 -0.13 N	41.32 0.90 -38.77 N	77.37 0.93 -34.63 N	73.55 0.88 -8.40 N	57.60 1.15 -10.52 N	59.44 1.17 0.00 N	50.04 1.09 0.00 N	39.02 0.81 0.00 N	41.06 0.89 0.00 N	85.92 0.53 -61.64 N	71.89 1.45 -1.21 N	52.45 1.04 0.00 N	17.09 0.33 0.00 N	
MID___OSWEGATCHIE_HYD 23849	24.27 -0.78 0.00 N	28.57 -0.94 0.00 N	30.60 -1.09 0.00 N	26.49 -0.95 0.00 N	29.95 -1.08 0.00 N	50.43 -1.75 0.00 N	28.89 -0.94 0.00 N	47.38 -1.67 0.00 N	47.88 -1.56 0.00 N	41.08 -1.32 0.00 N	38.31 -1.33 0.00 N	38.73 -1.33 0.00 N	39.01 -1.28 0.00 N	36.66 -1.01 0.00 N	36.83 -1.22 0.00 N	46.25 -1.82 0.00 N	45.91 -1.84 0.00 N	47.22 -1.73 0.00 N	36.81 -1.41 0.00 N	38.63 -1.55 0.00 N	22.81 -0.94 0.00 N	66.86 -2.37 0.00 N	49.74 -1.66 0.00 N	16.25 -0.51 0.00 N	
MID___RAQUETTE_HYD 23851	24.18 -0.87 0.00 N	28.46 -1.04 0.00 N	30.48 -1.20 0.00 N	26.37 -1.08 0.00 N	29.71 -1.32 0.00 N	49.95 -2.23 0.00 N	28.46 -1.37 0.00 N	46.33 -2.73 0.00 N	46.59 -2.85 0.00 N	39.93 -2.47 0.00 N	36.97 -2.66 0.00 N	37.40 -2.67 0.00 N	37.70 -2.59 0.00 N	35.65 -2.03 0.00 N	35.77 -2.27 0.00 N	44.82 -3.25 0.00 N	44.45 -3.29 0.00 N	45.79 -3.16 0.00 N	35.72 -2.49 0.00 N	37.53 -2.64 0.00 N	22.08 -1.67 0.00 N	65.18 -4.05 0.00 N	48.80 -2.61 0.00 N	16.05 -0.71 0.00 N	
MILLIKEN___1	23.37	27.27	28.90	25.62	28.72	47.69	28.03	46.02	46.08	39.76	37.48	38.36	38.15	40.75	40.52	46.44	46.43	46.00	35.83	37.55	30.61	64.77	47.69	15.56	

23584	-1.68 0.00 N	-2.23 0.00 N	-2.78 0.00 N	-1.83 0.00 N	-2.31 0.00 N	-4.48 0.00 N	-1.80 0.00 N	-3.04 0.00 N	-3.37 0.00 N	-2.63 0.00 N	-2.15 0.00 N	-2.23 -0.53 N	-2.16 -0.02 N	-2.06 -5.13 N	-2.12 -4.60 N	-2.74 -1.12 N	-2.73 -1.42 N	-2.95 0.00 N	-2.39 0.00 N	-2.63 0.00 N	-1.42 -8.28 N	-4.62 -0.16 N	-3.73 0.00 N	-1.20 0.00 N
MILLIKEN___2 23585	23.37 -1.68 0.00 N	27.27 -2.23 0.00 N	28.90 -2.78 0.00 N	25.62 -1.83 0.00 N	28.72 -2.31 0.00 N	47.69 -4.48 0.00 N	28.03 -1.80 0.00 N	46.02 -3.04 0.00 N	46.08 -3.37 0.00 N	39.76 -2.63 0.00 N	37.48 -2.15 0.00 N	38.36 -2.23 -0.53 N	38.15 -2.16 -0.02 N	40.75 -2.06 -5.13 N	40.52 -2.12 -4.60 N	46.44 -2.74 -1.12 N	46.43 -2.73 -1.42 N	46.00 -2.95 0.00 N	35.83 -2.39 0.00 N	37.55 -2.63 0.00 N	30.61 -1.42 -8.28 N	64.77 -4.62 -0.16 N	47.69 -3.73 0.00 N	15.56 -1.20 0.00 N
MILLIKEN___DIESEL 23629	23.37 -1.68 0.00 N	27.27 -2.23 0.00 N	28.90 -2.78 0.00 N	25.62 -1.83 0.00 N	28.72 -2.31 0.00 N	47.69 -4.48 0.00 N	28.03 -1.80 0.00 N	46.02 -3.04 0.00 N	46.08 -3.37 0.00 N	39.76 -2.63 0.00 N	37.48 -2.15 0.00 N	38.36 -2.23 -0.53 N	38.15 -2.16 -0.02 N	40.75 -2.06 -5.13 N	40.52 -2.12 -4.60 N	46.44 -2.74 -1.12 N	46.43 -2.73 -1.42 N	46.00 -2.95 0.00 N	35.83 -2.39 0.00 N	37.55 -2.63 0.00 N	30.61 -1.42 -8.28 N	64.77 -4.62 -0.16 N	47.69 -3.73 0.00 N	15.56 -1.20 0.00 N
MODEL_CITY_ENERGY 24167	22.77 -2.29 0.00 N	26.90 -2.61 0.00 N	29.01 -2.67 0.00 N	25.17 -2.28 0.00 N	28.49 -2.54 0.00 N	47.40 -4.78 0.00 N	26.93 -2.90 0.00 N	44.48 -4.58 0.00 N	45.53 -3.92 0.00 N	39.62 -2.78 0.00 N	37.72 -1.91 0.00 N	38.35 -2.17 -0.46 N	38.46 -1.84 -0.02 N	40.11 -2.00 -4.43 N	40.12 -1.89 -3.96 N	46.53 -2.49 -0.96 N	46.44 -2.52 -1.22 N	46.47 -2.48 0.00 N	36.14 -2.07 0.00 N	37.62 -2.56 0.00 N	29.73 -1.17 -7.15 N	64.53 -4.84 -0.14 N	47.80 -3.61 0.00 N	15.44 -1.32 0.00 N
MODERN_LFGE___ 323580	22.77 -2.29 0.00 N	26.90 -2.61 0.00 N	29.01 -2.67 0.00 N	25.17 -2.28 0.00 N	28.49 -2.54 0.00 N	47.40 -4.78 0.00 N	26.93 -2.90 0.00 N	44.48 -4.58 0.00 N	45.53 -3.92 0.00 N	39.62 -2.78 0.00 N	37.72 -1.91 0.00 N	38.35 -2.17 -0.46 N	38.46 -1.84 -0.02 N	40.11 -2.00 -4.43 N	40.12 -1.89 -3.96 N	46.53 -2.49 -0.96 N	46.44 -2.52 -1.22 N	46.47 -2.48 0.00 N	36.14 -2.07 0.00 N	37.62 -2.56 0.00 N	29.73 -1.17 -7.15 N	64.53 -4.84 -0.14 N	47.80 -3.61 0.00 N	15.44 -1.32 0.00 N
MOHAWK_PAPER___DRP 24187	25.98 0.93 0.00 N	30.55 1.05 0.00 N	32.86 1.17 0.00 N	28.46 1.02 0.00 N	32.23 1.20 0.00 N	54.32 2.14 0.00 N	30.95 1.13 0.00 N	51.14 2.08 0.00 N	51.43 1.99 0.00 N	44.00 1.61 0.00 N	41.32 1.70 0.00 N	46.08 1.87 -4.15 N	42.19 1.76 -0.14 N	78.94 1.79 -39.48 N	74.98 1.67 -35.26 N	58.69 2.08 -8.55 N	60.53 2.06 -10.72 N	50.94 2.00 0.00 N	39.76 1.55 0.00 N	41.90 1.72 0.00 N	87.54 1.03 -62.77 N	73.17 2.71 -1.24 N	53.45 2.04 0.00 N	17.42 0.66 0.00 N
MONGAUP___HYD 23641	26.14 1.09 0.00 N	30.66 1.16 0.00 N	32.87 1.18 0.00 N	28.45 1.00 0.00 N	32.24 1.21 0.00 N	54.37 2.19 0.00 N	31.24 1.42 0.00 N	52.00 2.94 0.00 N	52.83 3.39 0.00 N	45.46 3.07 0.00 N	42.83 3.19 0.00 N	46.04 2.98 -3.00 N	43.19 2.80 -0.10 N	68.89 2.70 -28.53 N	66.32 2.79 -25.48 N	57.89 3.66 -6.17 N	59.19 3.71 -7.73 N	52.58 3.64 0.00 N	40.86 2.65 0.00 N	43.14 2.96 0.00 N	70.98 1.87 -45.36 N	75.11 4.99 -0.89 N	54.79 3.38 0.00 N	17.68 0.92 0.00 N
MONTAUK___DIESEL 23721	27.13 2.08 0.00 N	31.76 2.25 0.00 N	33.94 2.26 0.00 N	29.39 1.94 0.00 N	33.31 2.28 0.00 N	56.27 4.09 0.00 N	32.47 2.64 0.00 N	54.30 4.75 -0.49 N	60.62 5.51 -5.67 N	64.73 5.04 -17.30 N	69.84 4.97 -25.24 N	69.53 5.00 -24.48 N	68.69 4.87 -23.53 N	73.13 4.37 -31.09 N	70.31 4.51 -27.75 N	62.97 6.50 -8.41 N	70.05 6.48 -15.83 N	70.14 6.35 -14.85 N	105.26 4.77 -62.27 N	103.45 4.72 -58.55 N	76.19 2.66 -49.78 N	93.87 7.51 -17.13 N	66.24 5.32 -9.51 N	17.70 1.58 0.65 N
N SALMON___HYD 24042	24.86 -0.20 0.00 N	29.32 -0.18 0.00 N	31.43 -0.26 0.00 N	27.21 -0.23 0.00 N	30.68 -0.34 0.00 N	51.49 -0.69 0.00 N	29.38 -0.44 0.00 N	48.01 -1.05 0.00 N	48.22 -1.23 0.00 N	41.26 -1.13 0.00 N	38.32 -1.31 0.00 N	38.74 -1.25 0.07 N	38.91 -1.37 0.00 N	36.39 -1.19 0.09 N	36.78 -1.26 0.00 N	46.21 -1.70 0.15 N	45.81 -1.77 0.17 N	47.35 -1.60 0.00 N	36.97 -1.25 0.00 N	38.90 -1.27 0.00 N	21.80 -0.81 1.13 N	67.24 -1.97 0.02 N	50.19 -1.22 0.00 N	16.49 -0.27 0.00 N
N.E._GEN_SANDY PD 24062	25.89 0.83 0.00 N	30.44 0.93 0.00 N	32.74 1.05 0.00 N	28.34 0.89 0.00 N	32.08 1.05 0.00 N	54.12 1.94 0.00 N	31.94 0.79 -4.30 N	50.83 1.77 0.00 N	51.25 1.81 0.00 N	43.96 1.57 0.00 N	41.32 1.69 0.00 N	48.00 2.14 -2.13 N	42.20 1.79 -0.13 N	76.32 1.85 -36.80 N	72.69 1.82 -32.83 N	58.30 2.27 -7.96 N	59.95 2.23 -9.98 N	51.13 2.18 0.00 N	39.80 1.59 0.00 N	41.92 1.74 0.00 N	83.33 1.06 -58.53 N	72.98 2.60 -1.15 N	53.30 1.89 0.00 N	55.55 1.29 -20.02 N
NARROWS_GT1_1 24228	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT1_2 24229	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT1_3 24230	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT1_4 24231	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N

NARROWS_GT1_5 24232	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT1_6 24233	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT1_7 24234	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT1_8 24235	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT2_1 24236	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT2_2 24237	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT2_3 24238	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT2_4 24239	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT2_5 24240	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT2_6 24241	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT2_7 24242	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NARROWS_GT2_8 24243	27.02 1.13 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.15 1.12 0.00 N	54.23 2.05 0.00 N	31.17 1.35 0.00 N	52.09 3.03 0.00 N	53.09 3.65 0.00 N	45.75 3.35 0.00 N	43.13 3.49 0.00 N	46.88 3.53 -3.29 N	43.80 3.41 -0.11 N	72.14 3.21 -31.26 N	69.26 3.30 -27.92 N	59.15 4.32 -6.77 N	60.64 4.41 -8.48 N	53.30 4.35 0.00 N	41.37 3.16 0.00 N	43.34 3.16 0.00 N	75.41 1.88 -49.78 N	75.23 5.02 -0.98 N	54.91 3.49 0.00 N	17.69 0.93 0.00 N
NEG CAPITAL____MECHNVIL 23645	25.87 0.82 0.00 N	30.43 0.93 0.00 N	32.77 1.09 0.00 N	28.38 0.93 0.00 N	32.14 1.12 0.00 N	54.30 2.12 0.00 N	30.94 1.11 0.00 N	51.05 1.99 0.00 N	51.42 1.98 0.00 N	44.08 1.69 0.00 N	41.43 1.80 0.00 N	46.38 2.19 -4.14 N	42.42 2.00 -0.14 N	79.18 2.11 -39.40 N	75.16 1.96 -35.16 N	58.81 2.22 -8.52 N	60.60 2.18 -10.67 N	51.07 2.12 0.00 N	39.82 1.61 0.00 N	41.99 1.82 0.00 N	87.43 1.11 -62.58 N	73.18 2.72 -1.23 N	53.40 1.99 0.00 N	17.34 0.58 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.55 -1.50 0.00	27.72 -1.78 0.00	29.81 -1.88 0.00	25.86 -1.59 0.00	29.27 -1.76 0.00	49.04 -3.14 0.00	28.10 -1.72 0.00	46.45 -2.61 0.00	47.18 -2.26 0.00	40.78 -1.61 0.00	38.53 -1.11 0.00	39.23 -1.20 -0.37	39.26 -1.04 -0.01	40.07 -1.10 -3.49	40.12 -1.04 -3.12	47.44 -1.39 -0.77	47.27 -1.44 -0.96	47.44 -1.50 0.00	36.96 -1.25 0.00	38.67 -1.51 0.00	28.69 -0.70 -5.65	66.62 -2.72 -0.11	49.22 -2.20 0.00	15.93 -0.83 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
NEG CENTRAL___DRP 24199	23.95 -1.11 0.00 N	28.19 -1.31 0.00 N	30.29 -1.40 0.00 N	26.28 -1.16 0.00 N	29.75 -1.28 0.00 N	49.77 -2.41 0.00 N	28.69 -1.14 0.00 N	47.40 -1.66 0.00 N	47.95 -1.49 0.00 N	41.36 -1.03 0.00 N	39.03 -0.60 0.00 N	39.79 -0.67 -0.40 N	39.76 -0.54 -0.01 N	41.02 -0.55 -3.90 N	40.96 -0.57 -3.49 N	48.15 -0.75 -0.84 N	48.06 -0.75 -1.06 N	48.03 -0.91 0.00 N	37.45 -0.76 0.00 N	39.25 -0.93 0.00 N	29.60 -0.36 -6.21 N	67.57 -1.78 -0.12 N	49.86 -1.55 0.00 N	16.11 -0.65 0.00 N	
NEG CENTRAL___INDECK 23768	23.30 -1.76 0.00 N	27.44 -2.07 0.00 N	29.55 -2.14 0.00 N	25.61 -1.84 0.00 N	29.03 -2.00 0.00 N	48.57 -3.62 0.00 N	27.96 -1.86 0.00 N	46.45 -2.61 0.00 N	47.44 -2.01 0.00 N	41.10 -1.30 0.00 N	39.01 -0.62 0.00 N	39.83 -0.78 -0.55 N	39.82 -0.48 -0.02 N	42.31 -0.62 -5.26 N	42.05 -0.70 -4.70 N	48.21 -1.00 -1.14 N	48.16 -1.03 -1.44 N	47.77 -1.17 0.00 N	37.19 -1.02 0.00 N	38.89 -1.29 0.00 N	31.73 -0.49 -0.17 N	66.78 -2.62 -0.17 N	49.24 -2.17 0.00 N	15.82 -0.94 0.00 N	
NEG CENTRAL___SENECA 23627	23.69 -1.37 0.00 N	27.90 -1.60 0.00 N	29.99 -1.70 0.00 N	26.03 -1.42 0.00 N	29.47 -1.56 0.00 N	49.22 -2.96 0.00 N	28.42 -1.41 0.00 N	46.95 -2.11 0.00 N	47.53 -1.92 0.00 N	41.05 -1.34 0.00 N	38.82 -0.81 0.00 N	39.60 -0.91 -0.45 N	39.58 -0.72 -0.01 N	41.24 -0.75 -4.31 N	41.13 -0.77 -3.86 N	47.97 -1.03 -0.94 N	47.91 -1.02 -1.19 N	47.74 -1.21 0.00 N	37.23 -0.98 0.00 N	38.99 -1.18 0.00 N	30.26 -0.45 -6.96 N	67.00 -2.37 -0.14 N	49.38 -2.03 0.00 N	15.94 -0.82 0.00 N	
NEG CENTRAL___STATE_STREET 24147	24.09 -0.97 0.00 N	28.24 -1.27 0.00 N	30.19 -1.50 0.00 N	26.43 -1.02 0.00 N	29.76 -1.27 0.00 N	49.74 -2.44 0.00 N	28.90 -0.93 0.00 N	47.61 -1.45 0.00 N	47.90 -1.55 0.00 N	41.35 -1.04 0.00 N	38.97 -0.66 0.00 N	39.70 -0.74 -0.39 N	39.64 -0.66 -0.01 N	40.75 -0.64 -3.72 N	40.71 -0.67 -3.33 N	47.99 -0.89 -0.82 N	47.87 -0.90 -1.03 N	47.88 -1.06 0.00 N	37.30 -0.91 0.00 N	39.09 -1.09 0.00 N	29.28 -0.49 -6.02 N	67.43 -1.92 -0.12 N	49.75 -1.66 0.00 N	16.16 -0.60 0.00 N	
NEG MILLWOOD___DRP 24198	26.08 1.02 0.00 N	30.60 1.10 0.00 N	32.78 1.09 0.00 N	28.36 0.91 0.00 N	32.11 1.08 0.00 N	54.17 1.99 0.00 N	31.14 1.31 0.00 N	51.82 2.76 0.00 N	52.57 3.12 0.00 N	45.21 2.82 0.00 N	42.60 2.97 0.00 N	46.45 3.04 -3.36 N	43.34 2.94 -0.11 N	72.42 2.81 -31.95 N	69.45 2.91 -28.50 N	58.82 3.85 -6.91 N	60.32 3.92 -8.66 N	52.81 3.86 0.00 N	41.05 2.84 0.00 N	43.04 2.86 0.00 N	76.27 1.71 -50.82 N	74.77 4.54 -1.00 N	54.48 3.07 0.00 N	17.58 0.82 0.00 N	
NEG NORTH_FLCN_SEA 23793	24.80 -0.25 0.00 N	29.28 -0.22 0.00 N	31.36 -0.33 0.00 N	27.18 -0.27 0.00 N	30.68 -0.35 0.00 N	51.31 -0.87 0.00 N	29.30 -0.52 0.00 N	47.95 -1.11 0.00 N	48.15 -1.29 0.00 N	41.20 -1.19 0.00 N	38.49 -1.14 0.00 N	39.06 -0.92 0.07 N	38.95 -1.34 0.00 N	36.31 -1.26 0.10 N	36.73 -1.32 0.00 N	46.22 -1.67 0.18 N	45.75 -1.80 0.19 N	47.37 -1.58 0.00 N	36.87 -1.34 0.00 N	38.88 -1.30 0.00 N	21.64 -0.79 1.32 N	67.06 -2.14 0.03 N	50.00 -1.41 0.00 N	16.39 -0.37 0.00 N	
NEG NORTH_KES_CHATGAY 23792	24.96 -0.10 0.00 N	29.47 -0.04 0.00 N	31.59 -0.10 0.00 N	27.35 -0.10 0.00 N	30.85 -0.18 0.00 N	51.74 -0.44 0.00 N	29.53 -0.30 0.00 N	48.26 -0.80 0.00 N	48.45 -0.99 0.00 N	41.48 -0.92 0.00 N	38.56 -1.07 0.00 N	38.98 -1.01 0.07 N	39.11 -1.18 0.00 N	36.47 -1.10 0.09 N	36.91 -1.14 0.00 N	46.45 -1.44 0.16 N	46.04 -1.52 0.18 N	47.60 -1.34 0.00 N	37.16 -1.05 0.00 N	39.13 -1.04 0.00 N	21.85 -0.67 1.22 N	67.59 -1.61 0.02 N	50.39 -1.02 0.00 N	16.54 -0.22 0.00 N	
NEG NORTH___ALICE_FALLS 23915	24.95 -0.10 0.00 N	29.46 -0.04 0.00 N	31.55 -0.14 0.00 N	27.34 -0.10 0.00 N	30.87 -0.16 0.00 N	51.66 -0.52 0.00 N	29.51 -0.32 0.00 N	48.28 -0.78 0.00 N	48.50 -0.94 0.00 N	41.50 -0.89 0.00 N	38.73 -0.90 0.00 N	39.24 -0.76 0.07 N	39.20 -1.09 0.00 N	36.57 -1.00 0.09 N	36.99 -1.05 0.00 N	46.53 -1.35 0.18 N	46.09 -1.46 0.19 N	47.67 -1.27 0.00 N	37.15 -1.07 0.00 N	39.16 -1.01 0.00 N	21.80 -0.63 1.32 N	67.55 -1.65 0.03 N	50.37 -1.04 0.00 N	16.50 -0.26 0.00 N	
NEG NORTH___LWR_SARANAC 23913	24.95 -0.10 0.00 N	29.46 -0.04 0.00 N	31.55 -0.14 0.00 N	27.34 -0.10 0.00 N	30.87 -0.16 0.00 N	51.66 -0.52 0.00 N	29.51 -0.32 0.00 N	48.28 -0.78 0.00 N	48.50 -0.94 0.00 N	41.50 -0.89 0.00 N	38.73 -0.90 0.00 N	39.24 -0.76 0.07 N	39.20 -1.09 0.00 N	36.57 -1.00 0.09 N	37.00 -1.05 0.00 N	46.53 -1.35 0.18 N	46.09 -1.46 0.19 N	47.67 -1.27 0.00 N	37.15 -1.07 0.00 N	39.16 -1.01 0.00 N	21.80 -0.63 1.32 N	67.55 -1.65 0.03 N	50.37 -1.04 0.00 N	16.50 -0.26 0.00 N	
NEG NORTH___PLATTSBURG 23628	24.95 -0.10 0.00 N	29.46 -0.04 0.00 N	31.55 -0.14 0.00 N	27.34 -0.10 0.00 N	30.87 -0.16 0.00 N	51.66 -0.52 0.00 N	29.51 -0.32 0.00 N	48.28 -0.78 0.00 N	48.50 -0.94 0.00 N	41.50 -0.89 0.00 N	38.73 -0.90 0.00 N	39.24 -0.76 0.07 N	39.20 -1.09 0.00 N	36.57 -1.00 0.09 N	36.99 -1.05 0.00 N	46.53 -1.35 0.18 N	46.09 -1.46 0.19 N	47.67 -1.27 0.00 N	37.15 -1.07 0.00 N	39.16 -1.01 0.00 N	21.80 -0.63 1.32 N	67.55 -1.65 0.03 N	50.37 -1.04 0.00 N	16.50 -0.26 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	22.72 -2.33 0.00 N	26.85 -2.66 0.00 N	28.95 -2.74 0.00 N	25.12 -2.33 0.00 N	28.43 -2.60 0.00 N	47.31 -4.87 0.00 N	26.91 -2.92 0.00 N	44.46 -4.60 0.00 N	45.51 -3.94 0.00 N	39.59 -2.80 0.00 N	37.72 -1.91 0.00 N	38.35 -2.17 -0.45 N	38.45 -1.85 -0.02 N	40.04 -2.00 -4.37 N	40.07 -1.89 -3.91 N	46.52 -2.49 -0.95 N	46.42 -2.53 -1.20 N	46.45 -2.50 0.00 N	36.11 -2.10 0.00 N	37.59 -2.59 0.00 N	29.62 -1.19 -7.06 N	64.48 -4.89 -0.14 N	47.75 -3.66 0.00 N	15.40 -1.36 0.00 N	
NEG WEST___LANCASTR 23811	22.28 -2.78 0.00 N	26.35 -3.15 0.00 N	28.49 -3.20 0.00 N	24.69 -2.76 0.00 N	27.99 -3.04 0.00 N	46.46 -5.72 0.00 N	26.67 -3.16 0.00 N	44.37 -4.69 0.00 N	45.39 -4.05 0.00 N	39.45 -2.95 0.00 N	37.67 -1.96 0.00 N	38.42 -2.20 -0.56 N	38.53 -1.78 -0.02 N	41.23 -1.82 -5.38 N	41.05 -1.81 -4.81 N	46.91 -2.32 -1.17 N	46.96 -2.26 -1.48 N	46.44 -2.51 0.00 N	35.92 -2.30 0.00 N	37.52 -2.65 0.00 N	31.16 -1.25 -8.66 N	63.96 -5.43 -0.17 N	47.36 -4.05 0.00 N	15.17 -1.59 0.00 N	
NEG_PENN_ALLEGHNY 23528	24.36 -0.69 0.00 N	28.72 -0.78 0.00 N	30.91 -0.77 0.00 N	26.79 -0.66 0.00 N	30.36 -0.67 0.00 N	50.83 -1.36 0.00 N	29.26 -0.57 0.00 N	48.47 -0.59 0.00 N	48.99 -0.45 0.00 N	42.21 -0.18 0.00 N	39.88 0.25 0.00 N	41.31 0.18 -1.08 N	40.65 0.33 -0.04 N	48.25 0.28 -10.29 N	47.48 0.24 -9.20 N	50.60 0.30 -2.23 N	50.89 0.33 -2.81 N	49.04 0.10 0.00 N	38.11 -0.10 0.00 N	40.06 -0.12 0.00 N	40.28 0.06 -16.47 N	68.91 -0.64 -0.32 N	50.85 -0.56 0.00 N	16.40 -0.36 0.00 N	
NEG___GEN_MONROE	23.70	27.93	30.05	26.06	29.52	49.40	28.32	46.93	47.89	41.54	39.42	40.13	40.23	41.28	41.33	48.59	48.40	48.50	37.72	39.38	29.65	67.75	50.01	16.12	

24207	-1.36 0.00 N	-1.58 0.00 N	-1.63 0.00 N	-1.39 0.00 N	-1.51 0.00 N	-2.78 0.00 N	-1.51 0.00 N	-2.13 0.00 N	-1.55 0.00 N	-0.85 0.00 N	-0.21 0.00 N	-0.33 -0.40 N	-0.08 -0.01 N	-0.23 -3.84 N	-0.15 -3.44 N	-0.30 -0.83 N	-0.39 -1.04 N	-0.44 0.00 N	-0.49 0.00 N	-0.80 0.00 N	-0.21 -6.12 N	-1.60 -0.12 N	-1.40 0.00 N	-0.64 0.00 N
NEPA__ENERGY 23901	21.50 -3.56 0.00 N	25.48 -4.02 0.00 N	27.62 -4.07 0.00 N	23.93 -3.52 0.00 N	27.17 -3.86 0.00 N	44.94 -7.24 0.00 N	26.06 -3.76 0.00 N	43.69 -5.37 0.00 N	44.61 -4.83 0.00 N	38.66 -3.73 0.00 N	37.01 -2.62 0.00 N	37.98 -2.86 -0.78 N	38.01 -2.30 -0.03 N	42.98 -2.14 -7.45 N	42.42 -2.29 -6.66 N	46.86 -2.82 -1.62 N	47.21 -2.59 -2.05 N	45.65 -3.29 0.00 N	35.09 -3.12 0.00 N	36.89 -3.28 0.00 N	34.14 -1.65 -12.04 N	62.33 -7.13 -0.24 N	46.25 -5.16 0.00 N	14.68 -2.08 0.00 N
NEVERSINK__HYD 23608	25.78 0.73 0.00 N	30.27 0.77 0.00 N	32.46 0.78 0.00 N	28.10 0.66 0.00 N	31.83 0.80 0.00 N	53.63 1.45 0.00 N	30.77 0.95 0.00 N	51.10 2.04 0.00 N	51.83 2.38 0.00 N	44.69 2.29 0.00 N	42.13 2.49 0.00 N	45.29 2.55 -2.68 N	41.85 1.47 -0.09 N	64.88 1.41 -25.81 N	63.48 1.43 -24.00 N	55.81 1.94 -5.81 N	57.02 2.00 -7.28 N	50.93 1.98 0.00 N	39.59 1.38 0.00 N	41.51 1.34 0.00 N	67.48 0.82 -42.91 N	72.17 2.09 -0.84 N	52.69 1.28 0.00 N	17.04 0.28 0.00 N
NEWTON__FALLS_HYD 23847	24.27 -0.78 0.00 N	28.57 -0.94 0.00 N	30.60 -1.09 0.00 N	26.49 -0.95 0.00 N	29.95 -1.08 0.00 N	50.43 -1.75 0.00 N	28.89 -0.94 0.00 N	47.38 -1.67 0.00 N	47.88 -1.56 0.00 N	41.08 -1.32 0.00 N	38.31 -1.33 0.00 N	38.73 -1.33 0.00 N	39.01 -1.28 0.00 N	36.66 -1.01 0.00 N	36.83 -1.22 0.00 N	46.25 -1.82 0.00 N	45.91 -1.84 0.00 N	47.22 -1.73 0.00 N	36.81 -1.41 0.00 N	38.63 -1.55 0.00 N	22.81 -0.94 0.00 N	66.86 -2.37 0.00 N	49.74 -1.66 0.00 N	16.25 -0.51 0.00 N
NIAGARA____ 23760	22.69 -2.37 0.00 N	26.80 -2.70 0.00 N	28.91 -2.78 0.00 N	25.08 -2.37 0.00 N	28.38 -2.65 0.00 N	47.19 -4.99 0.00 N	26.77 -3.06 0.00 N	44.13 -4.93 0.00 N	45.14 -4.30 0.00 N	39.24 -3.15 0.00 N	37.37 -2.26 0.00 N	37.99 -2.52 -0.45 N	38.09 -2.21 -0.02 N	39.65 -2.34 -4.32 N	39.66 -2.25 -3.86 N	46.08 -2.92 -0.94 N	45.98 -2.96 -1.19 N	46.07 -2.87 0.00 N	35.84 -2.37 0.00 N	37.31 -2.86 0.00 N	29.36 -1.35 -6.96 N	64.02 -5.35 -0.14 N	47.44 -3.97 0.00 N	15.33 -1.43 0.00 N
NINE_MILE_1 23575	24.30 -0.76 0.00 N	28.60 -0.90 0.00 N	30.73 -0.96 0.00 N	26.63 -0.82 0.00 N	30.13 -0.90 0.00 N	50.62 -1.56 0.00 N	28.98 -0.85 0.00 N	47.79 -1.26 0.00 N	48.28 -1.16 0.00 N	41.49 -0.91 0.00 N	38.92 -0.70 0.00 N	39.52 -0.74 -0.20 N	39.59 -0.70 -0.01 N	38.94 -0.67 -1.95 N	39.12 -0.67 -1.75 N	47.62 -0.86 -0.42 N	47.41 -0.87 -0.53 N	48.02 -0.93 0.00 N	37.45 -0.77 0.00 N	39.32 -0.86 0.00 N	26.40 -0.45 -3.10 N	67.76 -1.52 -0.06 N	50.21 -1.20 0.00 N	16.32 -0.44 0.00 N
NINE_MILE_2 23744	24.30 -0.75 0.00 N	28.61 -0.90 0.00 N	30.73 -0.96 0.00 N	26.63 -0.82 0.00 N	30.13 -0.90 0.00 N	50.62 -1.56 0.00 N	28.98 -0.85 0.00 N	47.79 -1.26 0.00 N	48.28 -1.16 0.00 N	41.49 -0.91 0.00 N	38.92 -0.70 0.00 N	39.52 -0.74 -0.20 N	39.59 -0.70 -0.01 N	38.94 -0.67 -1.95 N	39.11 -0.68 -1.75 N	47.62 -0.86 -0.42 N	47.41 -0.87 -0.53 N	48.01 -0.94 0.00 N	37.45 -0.77 0.00 N	39.32 -0.86 0.00 N	26.40 -0.45 -3.10 N	67.76 -1.52 -0.06 N	50.21 -1.20 0.00 N	16.32 -0.44 0.00 N
NM_CAPITAL__DRP 24208	25.91 0.85 0.00 N	30.47 0.97 0.00 N	32.77 1.09 0.00 N	28.39 0.95 0.00 N	32.14 1.11 0.00 N	54.16 1.98 0.00 N	30.81 0.99 0.00 N	50.83 1.77 0.00 N	51.06 1.61 0.00 N	43.64 1.24 0.00 N	40.96 1.33 0.00 N	45.67 1.49 -4.12 N	41.82 1.40 -0.14 N	78.36 1.44 -39.25 N	74.40 1.30 -35.05 N	58.16 1.60 -8.50 N	59.99 1.59 -10.65 N	50.48 1.53 0.00 N	39.43 1.22 0.00 N	41.57 1.39 0.00 N	86.96 0.82 -62.39 N	72.64 2.19 -1.23 N	53.11 1.70 0.00 N	17.34 0.58 0.00 N
NM_CENTRAL__DRP 24181	24.50 -0.56 0.00 N	28.84 -0.67 0.00 N	30.97 -0.72 0.00 N	26.85 -0.60 0.00 N	30.41 -0.63 0.00 N	51.05 -1.13 0.00 N	29.31 -0.52 0.00 N	48.42 -0.64 0.00 N	48.96 -0.49 0.00 N	42.10 -0.30 0.00 N	39.58 -0.05 0.00 N	40.24 -0.07 -0.26 N	40.28 -0.02 -0.01 N	40.16 -0.04 -2.53 N	40.28 -0.04 -2.27 N	48.55 -0.06 -0.55 N	48.37 -0.07 -0.69 N	48.79 -0.15 0.00 N	38.02 -0.20 0.00 N	39.90 -0.27 0.00 N	27.71 -0.09 -4.04 N	68.74 -0.57 -0.08 N	50.89 -0.53 0.00 N	16.48 -0.28 0.00 N
NM_FRONTIER__DRP 24179	22.87 -2.18 0.00 N	27.03 -2.48 0.00 N	29.15 -2.54 0.00 N	25.29 -2.17 0.00 N	28.62 -2.42 0.00 N	47.60 -4.58 0.00 N	27.02 -2.81 0.00 N	44.59 -4.47 0.00 N	45.67 -3.78 0.00 N	39.72 -2.67 0.00 N	37.84 -1.79 0.00 N	38.46 -2.06 -0.46 N	38.57 -1.73 -0.02 N	40.21 -1.90 -4.43 N	40.21 -1.80 -3.96 N	46.67 -2.35 -0.96 N	46.55 -2.41 -1.20 N	46.62 -2.32 0.00 N	36.27 -1.94 0.00 N	37.74 -2.43 0.00 N	29.71 -1.09 -7.06 N	64.77 -4.60 -0.14 N	47.96 -3.45 0.00 N	15.48 -1.28 0.00 N
NM_ST_REGIS__HYD 24053	24.39 -0.66 0.00 N	28.73 -0.78 0.00 N	30.77 -0.91 0.00 N	26.63 -0.82 0.00 N	30.00 -1.03 0.00 N	50.42 -1.76 0.00 N	28.73 -1.10 0.00 N	46.82 -2.24 0.00 N	47.06 -2.38 0.00 N	40.32 -2.07 0.00 N	37.35 -2.28 0.00 N	37.78 -2.28 0.00 N	38.04 -2.25 0.00 N	35.89 -1.78 0.00 N	36.06 -1.99 0.00 N	45.25 -2.81 0.00 N	44.87 -2.87 0.00 N	46.23 -2.71 0.00 N	36.07 -2.14 0.00 N	37.91 -2.27 0.00 N	22.32 -1.43 0.00 N	65.79 -3.44 0.00 N	49.21 -2.21 0.00 N	16.18 -0.58 0.00 N
NORTHPORT__1 23551	26.44 1.39 0.00 N	30.95 1.45 0.00 N	33.10 1.42 0.00 N	28.67 1.22 0.00 N	32.46 1.43 0.00 N	54.71 2.53 0.00 N	31.49 1.67 0.00 N	52.79 3.24 -0.49 N	58.91 3.81 -5.67 N	63.12 3.43 -17.30 N	67.97 3.39 -24.95 N	67.73 3.40 -24.27 N	65.71 3.23 -22.20 N	71.24 2.77 -30.80 N	68.66 2.87 -27.75 N	60.80 4.39 -8.35 N	67.75 4.27 -15.74 N	67.70 4.09 -14.67 N	102.76 3.06 -61.48 N	100.96 2.99 -57.80 N	75.13 1.60 -49.78 N	90.92 4.59 -17.11 N	64.33 3.46 -9.46 N	16.83 1.05 0.97 N
NORTHPORT__2 23552	26.44 1.39 0.00 N	30.95 1.45 0.00 N	33.10 1.42 0.00 N	28.67 1.22 0.00 N	32.46 1.43 0.00 N	54.71 2.53 0.00 N	31.49 1.67 0.00 N	52.79 3.24 -0.49 N	58.91 3.81 -5.67 N	63.12 3.43 -17.30 N	67.97 3.39 -24.95 N	67.73 3.40 -24.27 N	65.71 3.23 -22.20 N	71.24 2.77 -30.80 N	68.66 2.87 -27.75 N	60.80 4.39 -8.35 N	67.75 4.27 -15.74 N	67.70 4.09 -14.67 N	102.76 3.06 -61.48 N	100.96 2.99 -57.80 N	75.13 1.60 -49.78 N	90.92 4.59 -17.11 N	64.33 3.46 -9.46 N	16.83 1.05 0.97 N
NORTHPORT__3 23553	26.51 1.45 0.00 N	31.05 1.55 0.00 N	33.22 1.53 0.00 N	28.77 1.33 0.00 N	32.58 1.55 0.00 N	55.06 2.89 0.00 N	31.58 1.75 0.00 N	53.00 3.45 -0.49 N	59.08 3.97 -5.67 N	63.26 3.57 -17.30 N	68.15 3.57 -24.95 N	67.90 3.57 -24.27 N	65.91 3.42 -22.20 N	71.41 2.94 -30.80 N	68.88 3.08 -27.75 N	61.02 4.61 -8.34 N	67.99 4.50 -15.74 N	67.88 4.27 -14.67 N	102.95 3.26 -61.48 N	101.15 3.17 -57.80 N	75.24 1.72 -49.78 N	91.18 4.85 -17.11 N	64.50 3.63 -9.46 N	16.62 1.08 1.22 N

NORTHPORT___4 23650	26.51 1.45 0.00 N	31.05 1.55 0.00 N	33.22 1.53 0.00 N	28.77 1.33 0.00 N	32.58 1.55 0.00 N	55.06 2.89 0.00 N	31.58 1.75 0.00 N	53.00 3.45 -0.49 N	59.08 3.97 -5.67 N	63.26 3.57 -17.30 N	68.15 3.57 -24.95 N	67.90 3.57 -24.27 N	65.91 3.42 -22.20 N	71.41 2.94 -30.80 N	68.88 3.08 -27.75 N	61.02 4.61 -8.34 N	67.99 4.50 -15.74 N	67.88 4.27 -14.67 N	102.95 3.26 -61.48 N	101.15 3.17 -57.80 N	75.24 1.72 -49.78 N	91.18 4.85 -17.11 N	64.50 3.63 -9.46 N	16.62 1.08 1.22 N
NORTHPORT___IC 23718	26.44 1.39 0.00 N	30.95 1.45 0.00 N	33.10 1.42 0.00 N	28.67 1.22 0.00 N	32.46 1.43 0.00 N	54.71 2.53 0.00 N	31.49 1.67 0.00 N	52.79 3.24 -0.49 N	58.91 3.81 -5.67 N	63.12 3.43 -17.30 N	67.97 3.39 -24.95 N	67.73 3.40 -24.27 N	65.71 3.23 -22.20 N	71.24 2.77 -30.80 N	68.66 2.87 -27.75 N	60.80 4.39 -8.35 N	67.75 4.27 -15.74 N	67.70 4.09 -14.67 N	102.76 3.06 -61.48 N	100.96 2.99 -57.80 N	75.13 1.60 -49.78 N	90.92 4.59 -17.11 N	64.33 3.46 -9.46 N	16.83 1.05 0.97 N
NPX_GEN_CSC 323557	26.53 1.47 0.00 N	31.08 1.57 0.00 N	33.23 1.55 0.00 N	28.78 1.33 0.00 N	32.60 1.57 0.00 N	55.01 2.83 0.00 N	48.37 1.60 -19.92 N	52.68 3.13 -0.49 N	58.80 3.69 -5.67 N	63.05 3.36 -17.30 N	68.20 3.33 -25.24 N	67.88 3.35 -24.48 N	66.98 3.17 -23.53 N	71.52 2.76 -31.09 N	68.66 2.86 -27.75 N	60.87 4.40 -8.41 N	67.92 4.34 -15.83 N	67.98 4.19 -14.85 N	103.63 3.15 -62.27 N	101.77 3.04 -58.55 N	75.16 1.64 -49.78 N	91.08 4.72 -17.13 N	64.33 3.41 -9.51 N	55.60 2.17 -19.18 N
NSINS_S_GLNS_FALLS 23858	25.85 0.80 0.00 N	30.50 0.99 0.00 N	32.87 1.19 0.00 N	28.44 0.99 0.00 N	32.23 1.20 0.00 N	54.54 2.36 0.00 N	31.13 1.30 0.00 N	51.33 2.27 0.00 N	51.61 2.17 0.00 N	44.25 1.86 0.00 N	41.61 1.98 0.00 N	46.76 2.51 -4.19 N	42.75 2.32 -0.14 N	80.00 2.38 -39.95 N	75.97 2.24 -35.69 N	59.32 2.62 -8.64 N	61.12 2.55 -10.83 N	51.43 2.48 0.00 N	40.06 1.86 0.00 N	42.28 2.10 0.00 N	88.58 1.31 -63.52 N	73.54 3.06 -1.25 N	53.64 2.23 0.00 N	17.36 0.60 0.00 N
NUCOR_STEEL___DRP 24197	24.09 -0.97 0.00 N	28.24 -1.27 0.00 N	30.19 -1.50 0.00 N	26.43 -1.02 0.00 N	29.76 -1.27 0.00 N	49.74 -2.44 0.00 N	28.90 -0.93 0.00 N	47.61 -1.45 0.00 N	47.90 -1.55 0.00 N	41.35 -1.04 0.00 N	38.97 -0.66 0.00 N	39.70 -0.74 -0.39 N	39.64 -0.66 -0.01 N	40.75 -0.64 -3.72 N	40.71 -0.67 -3.33 N	47.99 -0.89 -0.82 N	47.87 -0.90 -1.03 N	47.88 -1.06 0.00 N	37.30 -0.91 0.00 N	39.09 -1.09 0.00 N	29.28 -0.49 -6.02 N	67.43 -1.92 -0.12 N	49.75 -1.66 0.00 N	16.16 -0.60 0.00 N
NYISO_LBMP_REFERENCE 24008	25.06 0.00 0.00 N	29.50 0.00 0.00 N	31.69 0.00 0.00 N	27.45 0.00 0.00 N	31.03 0.00 0.00 N	52.18 0.00 0.00 N	29.83 0.00 0.00 N	49.06 0.00 0.00 N	49.44 0.00 0.00 N	42.39 0.00 0.00 N	39.63 0.00 0.00 N	40.06 0.00 0.00 N	40.29 0.00 0.00 N	37.67 0.00 0.00 N	38.04 0.00 0.00 N	48.06 0.00 0.00 N	47.74 0.00 0.00 N	48.95 0.00 0.00 N	38.21 0.00 0.00 N	40.18 0.00 0.00 N	23.75 0.00 0.00 N	69.23 0.00 0.00 N	51.41 0.00 0.00 N	16.76 0.00 0.00 N
NYPA_BRENTWD____GT 24164	26.68 1.62 0.00 N	31.21 1.71 0.00 N	33.38 1.69 0.00 N	28.90 1.46 0.00 N	32.74 1.71 0.00 N	55.24 3.06 0.00 N	31.82 2.00 0.00 N	53.36 2.73 -0.49 N	59.54 4.43 -5.67 N	63.70 4.00 -17.30 N	69.12 3.96 -25.52 N	68.73 3.98 -24.68 N	69.57 3.83 -25.46 N	72.56 3.33 -31.56 N	69.05 3.25 -27.76 N	61.24 4.69 -8.49 N	68.28 4.61 -15.92 N	68.43 4.45 -15.03 N	104.61 3.34 -63.06 N	102.73 3.26 -59.30 N	75.38 1.85 -49.78 N	91.84 5.45 -17.16 N	65.11 4.14 -9.55 N	17.69 1.24 0.31 N
NYPA_GOWANUS____GT5 24156	27.01 1.12 -0.84 N	30.61 1.11 0.00 N	32.80 1.11 0.00 N	28.36 0.92 0.00 N	32.13 1.10 0.00 N	54.22 2.04 0.00 N	31.16 1.33 0.00 N	52.08 3.02 0.00 N	53.07 3.62 0.00 N	45.73 3.33 0.00 N	43.11 3.47 0.00 N	46.87 3.52 -3.29 N	43.78 3.38 -0.11 N	72.12 3.19 -31.26 N	69.25 3.29 -27.92 N	59.13 4.30 -6.77 N	60.61 4.38 -8.48 N	53.28 4.33 0.00 N	41.34 3.13 0.00 N	43.33 3.15 0.00 N	75.40 1.87 -49.78 N	75.19 4.98 -0.98 N	54.90 3.48 0.00 N	17.68 0.92 0.00 N
NYPA_GOWANUS____GT6 24157	27.01 1.12 -0.84 N	30.61 1.11 0.00 N	32.80 1.11 0.00 N	28.36 0.92 0.00 N	32.13 1.10 0.00 N	54.22 2.04 0.00 N	31.16 1.33 0.00 N	52.08 3.02 0.00 N	53.07 3.62 0.00 N	45.73 3.33 0.00 N	43.11 3.47 0.00 N	46.87 3.52 -3.29 N	43.78 3.38 -0.11 N	72.12 3.19 -31.26 N	69.25 3.29 -27.92 N	59.13 4.30 -6.77 N	60.61 4.38 -8.48 N	53.28 4.33 0.00 N	41.34 3.13 0.00 N	43.33 3.15 0.00 N	75.40 1.87 -49.78 N	75.19 4.98 -0.98 N	54.90 3.48 0.00 N	17.68 0.92 0.00 N
NYPA_HARLEM__RVR__GT1 24160	26.94 1.05 -0.84 N	30.54 1.04 0.00 N	32.71 1.02 0.00 N	28.30 0.85 0.00 N	32.05 1.02 0.00 N	54.07 1.89 0.00 N	31.05 1.22 0.00 N	51.79 2.73 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.83 3.19 0.00 N	46.58 3.24 -3.29 N	43.48 3.08 -0.11 N	71.81 2.88 -31.26 N	68.99 3.03 -27.92 N	58.87 4.04 -6.77 N	60.31 4.08 -8.48 N	52.98 4.04 0.00 N	41.10 2.89 0.00 N	43.06 2.88 0.00 N	75.24 1.71 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.59 0.83 0.00 N
NYPA_HARLEM__RVR__GT2 24161	26.94 1.05 -0.84 N	30.54 1.04 0.00 N	32.71 1.02 0.00 N	28.30 0.85 0.00 N	32.05 1.02 0.00 N	54.07 1.89 0.00 N	31.05 1.22 0.00 N	51.79 2.73 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.83 3.19 0.00 N	46.58 3.24 -3.29 N	43.48 3.08 -0.11 N	71.81 2.88 -31.26 N	68.99 3.03 -27.92 N	58.87 4.04 -6.77 N	60.31 4.08 -8.48 N	52.98 4.04 0.00 N	41.10 2.89 0.00 N	43.06 2.88 0.00 N	75.24 1.71 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.59 0.83 0.00 N
NYPA_KENT____GT 24152	27.03 1.13 -0.84 N	30.64 1.14 0.00 N	32.83 1.14 0.00 N	28.39 0.94 0.00 N	32.16 1.13 0.00 N	54.24 2.06 0.00 N	31.19 1.36 0.00 N	52.02 2.96 0.00 N	53.00 3.56 0.00 N	45.68 3.29 0.00 N	43.05 3.42 0.00 N	46.80 3.45 -3.29 N	43.72 3.33 -0.11 N	72.04 3.11 -31.26 N	69.16 3.20 -27.92 N	59.05 4.22 -6.77 N	60.53 4.31 -8.48 N	53.19 4.25 0.00 N	41.32 3.11 0.00 N	43.29 3.11 0.00 N	75.35 1.83 -49.78 N	75.09 4.88 -0.98 N	54.80 3.38 0.00 N	17.67 0.91 0.00 N
NYPA_POUCH1____GT 24155	26.95 1.06 -0.84 N	30.54 1.04 0.00 N	32.72 1.04 0.00 N	28.30 0.86 0.00 N	32.07 1.03 0.00 N	54.10 1.92 0.00 N	31.09 1.26 0.00 N	51.94 2.88 0.00 N	52.93 3.49 0.00 N	45.61 3.21 0.00 N	42.99 3.35 0.00 N	46.76 3.41 -3.29 N	43.66 3.27 -0.11 N	71.99 3.06 -31.26 N	69.15 3.20 -27.92 N	58.96 4.13 -6.77 N	60.46 4.23 -8.48 N	53.13 4.18 0.00 N	41.19 2.98 0.00 N	43.21 3.03 0.00 N	75.34 1.82 -49.78 N	74.99 4.78 -0.98 N	54.77 3.36 0.00 N	17.64 0.88 0.00 N
NYPA_VERNON____GT2 24162	27.03 1.13 -0.84 N	30.66 1.16 0.00 N	32.85 1.16 0.00 N	28.40 0.95 0.00 N	32.16 1.13 0.00 N	54.28 2.10 0.00 N	31.20 1.37 0.00 N	51.96 2.90 0.00 N	52.93 3.49 0.00 N	45.62 3.22 0.00 N	42.98 3.35 0.00 N	46.72 3.37 -3.29 N	43.64 3.24 -0.11 N	71.97 3.04 -31.26 N	69.11 3.15 -27.92 N	59.01 4.17 -6.77 N	60.47 4.24 -8.48 N	53.14 4.19 0.00 N	41.27 3.06 0.00 N	43.23 3.05 0.00 N	75.32 1.79 -49.78 N	75.01 4.81 -0.98 N	54.72 3.31 0.00 N	17.66 0.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	27.03 1.13 -0.84 N	30.66 1.16 0.00 N	32.85 1.16 0.00 N	28.40 0.95 0.00 N	32.16 1.13 0.00 N	54.28 2.10 0.00 N	31.20 1.37 0.00 N	51.96 2.90 0.00 N	52.93 3.49 0.00 N	45.62 3.22 0.00 N	42.98 3.35 0.00 N	46.72 3.37 -3.29 N	43.64 3.24 -0.11 N	71.97 3.04 -31.26 N	69.11 3.15 -27.92 N	59.01 4.17 -6.77 N	60.47 4.24 -8.48 N	53.14 4.19 0.00 N	41.27 3.06 0.00 N	43.23 3.05 0.00 N	75.32 1.79 -49.78 N	75.01 4.81 -0.98 N	54.72 3.31 0.00 N	17.66 0.90 0.00 N	
NYPA____ASTORIA_CC1 323568	27.01 1.12 -0.84 N	30.64 1.13 0.00 N	32.82 1.13 0.00 N	28.38 0.94 0.00 N	32.14 1.12 0.00 N	54.24 2.06 0.00 N	31.17 1.34 0.00 N	51.90 2.85 0.00 N	52.88 3.44 0.00 N	45.57 3.18 0.00 N	42.93 3.29 0.00 N	46.67 3.32 -3.29 N	43.59 3.20 -0.11 N	71.92 2.99 -31.26 N	69.07 3.11 -27.92 N	58.95 4.12 -6.77 N	60.42 4.19 -8.48 N	53.09 4.14 0.00 N	41.22 3.01 0.00 N	43.18 3.01 0.00 N	75.29 1.77 -49.78 N	74.94 4.74 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N	
NYPA____ASTORIA_CC2 323569	27.01 1.12 -0.84 N	30.64 1.13 0.00 N	32.82 1.13 0.00 N	28.38 0.94 0.00 N	32.14 1.12 0.00 N	54.24 2.06 0.00 N	31.17 1.34 0.00 N	51.90 2.85 0.00 N	52.88 3.44 0.00 N	45.57 3.18 0.00 N	42.93 3.29 0.00 N	46.67 3.32 -3.29 N	43.59 3.20 -0.11 N	71.92 2.99 -31.26 N	69.07 3.11 -27.92 N	58.95 4.12 -6.77 N	60.42 4.19 -8.48 N	53.09 4.14 0.00 N	41.22 3.01 0.00 N	43.18 3.01 0.00 N	75.29 1.77 -49.78 N	74.94 4.74 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N	
NYPA____HOLTSVILL 23794	26.51 1.46 0.00 N	31.03 1.53 0.00 N	33.18 1.50 0.00 N	28.73 1.29 0.00 N	32.54 1.51 0.00 N	54.91 2.73 0.00 N	31.62 1.79 0.00 N	52.87 3.32 -0.49 N	58.96 3.85 -5.67 N	63.20 3.50 -17.30 N	68.19 3.47 -25.09 N	67.89 3.47 -24.36 N	66.75 3.30 -23.16 N	71.57 2.87 -31.03 N	68.78 2.98 -27.75 N	60.99 4.53 -8.39 N	67.98 4.45 -15.79 N	68.00 4.30 -14.76 N	103.33 3.24 -61.88 N	101.50 3.14 -58.18 N	75.23 1.70 -49.78 N	91.27 4.90 -17.13 N	64.49 3.58 -9.49 N	17.12 1.08 0.73 N	
NYPA____HELLGATE_GT1 24158	26.94 1.05 -0.84 N	30.54 1.04 0.00 N	32.71 1.02 0.00 N	28.30 0.85 0.00 N	32.05 1.02 0.00 N	54.07 1.89 0.00 N	31.05 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.83 3.19 0.00 N	46.58 3.24 -3.29 N	43.48 3.08 -0.11 N	71.81 2.88 -31.26 N	68.99 3.03 -27.92 N	58.87 4.04 -6.77 N	60.31 4.08 -8.48 N	52.98 4.04 0.00 N	41.10 2.89 0.00 N	43.06 2.88 0.00 N	75.24 1.71 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.59 0.83 0.00 N	
NYPA____HELLGATE_GT2 24159	26.94 1.05 -0.84 N	30.54 1.04 0.00 N	32.71 1.02 0.00 N	28.30 0.85 0.00 N	32.05 1.02 0.00 N	54.07 1.89 0.00 N	31.05 1.22 0.00 N	51.78 2.72 0.00 N	52.77 3.33 0.00 N	45.48 3.09 0.00 N	42.83 3.19 0.00 N	46.58 3.24 -3.29 N	43.48 3.08 -0.11 N	71.81 2.88 -31.26 N	68.99 3.03 -27.92 N	58.87 4.04 -6.77 N	60.31 4.08 -8.48 N	52.98 4.04 0.00 N	41.10 2.89 0.00 N	43.06 2.88 0.00 N	75.24 1.71 -49.78 N	74.80 4.59 -0.98 N	54.62 3.21 0.00 N	17.59 0.83 0.00 N	
NYS_BARGE____HYD 23848	22.80 -2.26 0.00 N	26.93 -2.57 0.00 N	29.05 -2.64 0.00 N	25.20 -2.25 0.00 N	28.52 -2.51 0.00 N	47.46 -4.72 0.00 N	27.00 -2.82 0.00 N	44.63 -4.43 0.00 N	45.70 -3.75 0.00 N	39.75 -2.65 0.00 N	37.87 -1.76 0.00 N	38.49 -2.02 -0.45 N	38.61 -1.69 -0.02 N	40.20 -1.85 -4.37 N	40.21 -1.75 -3.91 N	46.71 -2.30 -0.95 N	46.59 -2.34 -1.19 N	46.63 -2.31 0.00 N	36.25 -1.96 0.00 N	37.74 -2.44 0.00 N	29.61 -1.10 -6.96 N	64.73 -4.63 -0.14 N	47.94 -3.47 0.00 N	15.46 -1.30 0.00 N	
O.H_GEN_BRUCE 24063	22.68 -2.38 0.00 N	26.80 -2.71 0.00 N	28.90 -2.78 0.00 N	25.07 -2.38 0.00 N	28.37 -2.66 0.00 N	47.20 -4.98 0.00 N	28.75 -2.41 -4.30 N	44.16 -4.89 0.00 N	45.19 -4.26 0.00 N	39.28 -3.11 0.00 N	37.40 -2.23 0.00 N	38.00 -2.51 -0.44 N	38.12 -2.18 -0.01 N	39.61 -2.31 -4.25 N	39.64 -2.21 -3.81 N	46.11 -2.88 -0.93 N	46.01 -2.91 -1.17 N	46.12 -2.83 0.00 N	35.88 -2.34 0.00 N	37.34 -2.83 0.00 N	29.27 -1.35 -6.87 N	64.08 -5.28 -0.13 N	47.46 -3.95 0.00 N	32.58 -3.79 -2.12 N	
OAK ORCHARD____HYD 24046	23.68 -1.37 0.00 N	27.89 -1.61 0.00 N	30.01 -1.68 0.00 N	26.02 -1.43 0.00 N	29.47 -1.56 0.00 N	49.35 -2.83 0.00 N	28.30 -1.52 0.00 N	46.85 -2.21 0.00 N	47.71 -1.73 0.00 N	41.32 -1.07 0.00 N	39.13 -0.50 0.00 N	39.85 -0.60 -0.39 N	39.94 -0.36 -0.01 N	40.89 -0.51 -3.72 N	40.95 -0.42 -3.33 N	48.24 -0.63 -0.81 N	48.03 -0.73 -1.01 N	48.17 -0.78 0.00 N	37.49 -0.72 0.00 N	39.18 -0.99 0.00 N	29.32 -0.36 -5.93 N	67.46 -1.89 -0.12 N	49.81 -1.60 0.00 N	16.10 -0.66 0.00 N	
OCC_CHEM____DRP 24175	22.89 -2.17 0.00 N	27.04 -2.47 0.00 N	29.17 -2.52 0.00 N	25.30 -2.15 0.00 N	28.63 -2.40 0.00 N	47.65 -4.53 0.00 N	27.04 -2.79 0.00 N	44.64 -4.42 0.00 N	45.72 -3.73 0.00 N	39.78 -2.61 0.00 N	37.88 -1.75 0.00 N	38.51 -2.01 -0.46 N	38.61 -1.69 -0.02 N	40.24 -1.86 -4.43 N	40.26 -1.75 -3.96 N	46.72 -2.30 -0.96 N	46.61 -2.34 -1.20 N	46.68 -2.27 0.00 N	36.31 -1.90 0.00 N	37.78 -2.39 0.00 N	29.73 -1.07 -7.06 N	64.83 -4.53 -0.14 N	48.01 -3.40 0.00 N	15.49 -1.27 0.00 N	
OLIN_CORP_DRP 24177	22.75 -2.31 0.00 N	26.87 -2.63 0.00 N	28.98 -2.71 0.00 N	25.14 -2.31 0.00 N	28.46 -2.57 0.00 N	47.33 -4.85 0.00 N	26.88 -2.94 0.00 N	44.38 -4.68 0.00 N	45.44 -4.00 0.00 N	39.52 -2.87 0.00 N	37.64 -1.99 0.00 N	38.28 -2.25 -0.47 N	38.37 -1.93 -0.02 N	40.09 -2.08 -4.49 N	40.09 -1.98 -4.02 N	46.45 -2.59 -0.98 N	46.36 -2.62 -1.24 N	46.38 -2.56 0.00 N	36.07 -2.13 0.00 N	37.56 -2.62 0.00 N	29.78 -1.21 -7.25 N	64.40 -4.97 -0.14 N	47.73 -3.68 0.00 N	15.42 -1.34 0.00 N	
ONONDAGA_REF_OCCRA 23987	24.57 -0.49 0.00 N	28.89 -0.61 0.00 N	31.02 -0.67 0.00 N	26.91 -0.53 0.00 N	30.47 -0.56 0.00 N	51.15 -1.03 0.00 N	29.39 -0.44 0.00 N	48.57 -0.49 0.00 N	49.09 -0.35 0.00 N	42.22 -0.18 0.00 N	39.69 0.06 0.00 N	40.38 0.03 -0.29 N	40.39 0.09 -0.01 N	40.61 0.06 -2.88 N	40.69 0.06 -2.59 N	48.73 0.04 -0.63 N	48.58 0.05 -0.79 N	48.90 -0.04 0.00 N	38.11 -0.10 0.00 N	39.99 -0.18 0.00 N	28.33 -0.03 -4.61 N	69.00 -0.33 -0.09 N	51.02 -0.39 0.00 N	16.53 -0.23 0.00 N	
ONONDAGA____COGEN 23986	24.60 -0.45 0.00 N	28.94 -0.56 0.00 N	31.06 -0.62 0.00 N	26.93 -0.52 0.00 N	30.49 -0.55 0.00 N	51.17 -1.01 0.00 N	29.38 -0.45 0.00 N	48.49 -0.56 0.00 N	48.95 -0.50 0.00 N	42.10 -0.29 0.00 N	39.57 -0.07 0.00 N	40.27 -0.10 -0.30 N	40.26 -0.04 -0.01 N	40.57 -0.05 -2.95 N	40.64 -0.05 -2.64 N	48.63 -0.09 -0.65 N	48.47 -0.09 -0.82 N	48.77 -0.17 0.00 N	38.01 -0.20 0.00 N	39.89 -0.29 0.00 N	28.46 -0.08 -4.80 N	69.11 -0.21 -0.09 N	51.11 -0.31 0.00 N	16.56 -0.20 0.00 N	
ONTARIO____LFGE	23.69	27.90	29.99	26.03	29.47	49.22	28.42	46.95	47.53	41.05	38.82	39.60	39.58	41.24	41.13	47.97	47.91	47.74	37.23	38.99	30.26	67.00	49.38	15.94	

23819	-1.37 0.00 N	-1.60 0.00 N	-1.70 0.00 N	-1.42 0.00 N	-1.56 0.00 N	-2.96 0.00 N	-1.41 0.00 N	-2.11 0.00 N	-1.92 0.00 N	-1.34 0.00 N	-0.81 0.00 N	-0.91 -0.45 N	-0.72 -0.01 N	-0.75 -4.31 N	-0.77 -3.86 N	-1.03 -0.94 N	-1.02 -1.19 N	-1.21 0.00 N	-0.98 0.00 N	-1.18 0.00 N	-0.45 -6.96 N	-2.37 -0.14 N	-2.03 0.00 N	-0.82 0.00 N
OSWEGATCHIE___HYD 24044	24.27 -0.78 0.00 N	28.57 -0.94 0.00 N	30.60 -1.09 0.00 N	26.49 -0.95 0.00 N	29.95 -1.08 0.00 N	50.43 -1.75 0.00 N	28.89 -0.94 0.00 N	47.38 -1.67 0.00 N	47.88 -1.56 0.00 N	41.08 -1.32 0.00 N	38.31 -1.33 0.00 N	38.73 -1.33 0.00 N	39.01 -1.28 0.00 N	36.66 -1.01 0.00 N	36.83 -1.22 0.00 N	46.25 -1.82 0.00 N	45.91 -1.84 0.00 N	47.22 -1.73 0.00 N	36.81 -1.41 0.00 N	38.63 -1.55 0.00 N	22.81 -0.94 0.00 N	66.86 -2.37 0.00 N	49.74 -1.66 0.00 N	16.25 -0.51 0.00 N
OSWEGO___5 23606	24.39 -0.66 0.00 N	28.71 -0.79 0.00 N	30.84 -0.84 0.00 N	26.74 -0.71 0.00 N	30.25 -0.78 0.00 N	50.81 -1.37 0.00 N	29.10 -0.72 0.00 N	48.02 -1.04 0.00 N	48.49 -0.95 0.00 N	41.68 -0.71 0.00 N	39.13 -0.50 0.00 N	39.76 -0.53 0.00 N	39.80 -0.49 0.00 N	39.44 -0.48 0.00 N	39.59 -0.47 0.00 N	47.93 -0.62 0.00 N	47.74 -0.62 0.00 N	48.27 -0.68 0.00 N	37.64 -0.58 0.00 N	39.51 -0.66 0.00 N	26.99 -0.33 0.00 N	68.11 -1.19 0.00 N	50.45 -0.96 0.00 N	16.39 -0.37 0.00 N
OSWEGO___6 23613	24.39 -0.66 0.00 N	28.71 -0.79 0.00 N	30.84 -0.84 0.00 N	26.74 -0.71 0.00 N	30.25 -0.78 0.00 N	50.81 -1.37 0.00 N	29.10 -0.72 0.00 N	48.02 -1.04 0.00 N	48.49 -0.95 0.00 N	41.68 -0.71 0.00 N	39.13 -0.50 0.00 N	39.76 -0.53 0.00 N	39.80 -0.49 0.00 N	39.44 -0.48 0.00 N	39.59 -0.47 0.00 N	47.93 -0.62 0.00 N	47.74 -0.62 0.00 N	48.27 -0.68 0.00 N	37.64 -0.58 0.00 N	39.51 -0.66 0.00 N	26.99 -0.33 0.00 N	68.11 -1.19 0.00 N	50.45 -0.96 0.00 N	16.39 -0.37 0.00 N
OUTOKUMPU-AB___DRP 24206	23.00 -2.05 0.00 N	27.20 -2.30 0.00 N	29.35 -2.34 0.00 N	25.46 -1.99 0.00 N	28.83 -2.20 0.00 N	48.01 -4.18 0.00 N	27.33 -2.50 0.00 N	45.22 -3.84 0.00 N	46.28 -3.16 0.00 N	40.25 -2.14 0.00 N	38.35 -1.28 0.00 N	38.98 -1.55 0.00 N	39.09 -1.21 0.00 N	40.77 -1.40 0.00 N	40.75 -1.30 0.00 N	47.29 -1.76 0.00 N	47.17 -1.81 0.00 N	47.16 -1.78 0.00 N	36.66 -1.55 0.00 N	38.16 -2.02 0.00 N	30.14 -0.85 0.00 N	65.45 -3.92 0.00 N	48.45 -2.97 0.00 N	15.61 -1.15 0.00 N
OXBOW___ 24026	22.97 -2.08 0.00 N	27.15 -2.35 0.00 N	29.30 -2.39 0.00 N	25.41 -2.04 0.00 N	28.77 -2.27 0.00 N	47.90 -4.28 0.00 N	27.23 -2.60 0.00 N	45.01 -4.05 0.00 N	46.09 -3.35 0.00 N	40.09 -2.30 0.00 N	38.19 -1.44 0.00 N	38.83 -1.70 0.00 N	38.93 -1.37 0.00 N	40.61 -1.55 0.00 N	40.62 -1.45 0.00 N	47.11 -1.93 0.00 N	46.98 -1.98 0.00 N	47.02 -1.93 0.00 N	36.55 -1.66 0.00 N	38.04 -2.13 0.00 N	29.98 -0.92 0.00 N	65.28 -4.09 0.00 N	48.31 -3.10 0.00 N	15.58 -1.18 0.00 N
PEEKSKILL___ 23653	25.89 0.83 0.00 N	30.34 0.84 0.00 N	32.51 0.82 0.00 N	28.12 0.68 0.00 N	31.86 0.83 0.00 N	53.80 1.62 0.00 N	30.90 1.08 0.00 N	51.42 2.36 0.00 N	52.20 2.75 0.00 N	44.90 2.51 0.00 N	42.32 2.69 0.00 N	46.08 2.75 0.00 N	43.05 2.65 0.00 N	71.21 2.52 0.00 N	68.35 2.61 0.00 N	58.26 3.49 0.00 N	59.71 3.56 0.00 N	52.44 3.50 0.00 N	40.74 2.53 0.00 N	42.69 2.52 0.00 N	74.64 1.49 0.00 N	74.15 3.95 0.00 N	54.06 2.65 0.00 N	17.47 0.71 0.00 N
PGE MADISON___WINDPWR 24146	24.72 -0.33 0.00 N	29.02 -0.48 0.00 N	31.05 -0.64 0.00 N	27.12 -0.33 0.00 N	30.65 -0.37 0.00 N	51.33 -0.85 0.00 N	29.87 0.04 0.00 N	49.57 0.51 0.00 N	50.14 0.70 0.00 N	43.22 0.83 0.00 N	40.81 1.18 0.00 N	42.16 1.16 0.00 N	41.58 1.26 0.00 N	47.81 1.15 0.00 N	47.17 1.09 0.00 N	51.39 1.37 0.00 N	51.60 1.40 0.00 N	50.16 1.21 0.00 N	38.99 0.77 0.00 N	40.90 0.72 0.00 N	38.72 0.57 0.00 N	70.42 0.91 0.00 N	51.70 0.29 0.00 N	16.68 -0.08 0.00 N
PIERCEFIELD___HYD 23852	24.18 -0.87 0.00 N	28.46 -1.04 0.00 N	30.48 -1.20 0.00 N	26.37 -1.08 0.00 N	29.71 -1.32 0.00 N	49.95 -2.23 0.00 N	28.46 -1.37 0.00 N	46.33 -2.73 0.00 N	46.59 -2.85 0.00 N	39.93 -2.47 0.00 N	36.97 -2.66 0.00 N	37.40 -2.67 0.00 N	37.70 -2.59 0.00 N	35.65 -2.03 0.00 N	35.77 -2.27 0.00 N	44.82 -3.25 0.00 N	44.45 -3.29 0.00 N	45.79 -3.16 0.00 N	35.72 -2.49 0.00 N	37.53 -2.64 0.00 N	22.08 -1.67 0.00 N	65.18 -4.05 0.00 N	48.80 -2.61 0.00 N	16.05 -0.71 0.00 N
PINELAWN_CC_1 323563	26.70 1.65 0.00 N	31.26 1.75 0.00 N	33.44 1.75 0.00 N	28.95 1.50 0.00 N	32.79 1.76 0.00 N	55.35 3.17 0.00 N	31.77 1.94 0.00 N	53.22 3.66 0.00 N	59.26 4.15 0.00 N	63.35 3.65 0.00 N	70.40 3.65 0.00 N	69.56 3.67 0.00 N	79.25 3.51 0.00 N	74.73 3.09 0.00 N	69.01 3.18 0.00 N	61.57 4.60 0.00 N	68.72 4.56 0.00 N	69.43 4.45 0.00 N	108.94 3.32 0.00 N	106.85 3.24 0.00 N	75.35 1.82 0.00 N	91.74 5.18 0.00 N	65.00 3.79 0.00 N	19.67 1.16 0.00 N
PJM_GEN_KEystone 24065	23.00 -5.38 6.51 N	9.13 -5.00 19.66 N	9.13 -4.34 21.20 N	10.00 -3.57 16.68 N	13.00 -2.96 10.21 N	20.00 -3.82 6.78 N	28.31 -2.84 -4.30 N	32.24 -2.21 -3.76 N	44.94 -4.50 0.00 N	38.93 -3.46 0.00 N	45.00 -1.37 -1.94 N	38.23 -2.63 -0.80 N	38.19 -2.13 -0.03 N	43.38 -1.98 -7.69 N	42.79 -2.12 -6.87 N	47.12 -2.62 -1.67 N	47.45 -2.41 -2.12 N	45.89 -3.05 0.00 N	35.33 -2.89 0.00 N	37.12 -3.06 0.00 N	34.55 -1.52 -12.33 N	62.87 -6.60 -0.24 N	46.62 -4.79 0.00 N	34.00 -4.26 -4.01 N
PLEASANTVLY___LBMP 24000	25.94 0.89 0.00 N	30.44 0.94 0.00 N	32.65 0.96 0.00 N	28.25 0.80 0.00 N	31.99 0.96 0.00 N	53.96 1.78 0.00 N	30.92 1.09 0.00 N	51.33 2.27 0.00 N	52.02 2.58 0.00 N	44.72 2.33 0.00 N	42.10 2.47 0.00 N	46.02 2.56 0.00 N	42.85 2.45 0.00 N	72.38 2.35 0.00 N	69.32 2.41 0.00 N	58.26 3.20 0.00 N	59.75 3.23 0.00 N	52.11 3.17 0.00 N	40.52 2.30 0.00 N	42.53 2.35 0.00 N	76.62 1.40 0.00 N	73.94 3.70 0.00 N	53.96 2.55 0.00 N	17.46 0.70 0.00 N
POLETTI___ 23519	26.08 1.03 0.00 N	30.55 1.05 0.00 N	32.73 1.04 0.00 N	28.31 0.86 0.00 N	32.07 1.03 0.00 N	54.14 1.96 0.00 N	31.13 1.30 0.00 N	51.86 2.80 0.00 N	52.75 3.31 0.00 N	45.45 3.06 0.00 N	42.85 3.22 0.00 N	46.60 3.26 0.00 N	43.55 3.15 0.00 N	71.91 2.99 0.00 N	69.03 3.07 0.00 N	58.92 4.09 0.00 N	60.40 4.17 0.00 N	53.05 4.11 0.00 N	41.20 2.99 0.00 N	43.16 2.98 0.00 N	75.29 1.76 0.00 N	74.90 4.70 0.00 N	54.59 3.18 0.00 N	17.61 0.85 0.00 N
PORT_JEFF_3 23555	26.52 1.47 0.00 N	31.03 1.53 0.00 N	33.18 1.49 0.00 N	28.73 1.29 0.00 N	32.54 1.51 0.00 N	54.92 2.74 0.00 N	31.64 1.81 0.00 N	52.83 3.28 0.00 N	58.79 3.68 0.00 N	63.01 3.32 0.00 N	68.12 3.25 0.00 N	67.77 3.24 0.00 N	66.87 3.06 0.00 N	71.40 2.65 0.00 N	68.56 2.77 0.00 N	60.83 4.36 0.00 N	67.87 4.29 0.00 N	67.95 4.16 0.00 N	103.64 3.15 0.00 N	101.78 3.06 0.00 N	75.14 1.61 0.00 N	91.07 4.71 0.00 N	64.40 3.48 0.00 N	17.21 1.10 0.65 N

PORT_JEFF_4 23616	26.52 1.47 0.00 N	31.03 1.53 0.00 N	33.18 1.49 0.00 N	28.73 1.29 0.00 N	32.54 1.51 0.00 N	54.92 2.74 0.00 N	31.64 1.81 0.00 N	52.83 3.28 -0.49 N	58.80 3.69 -5.67 N	63.01 3.32 -17.30 N	68.14 3.26 -25.24 N	67.77 3.24 -24.48 N	66.88 3.06 -23.53 N	71.40 2.65 -31.09 N	68.57 2.77 -27.75 N	60.84 4.37 -8.41 N	67.87 4.29 -15.83 N	67.95 4.16 -14.85 N	103.63 3.15 -62.27 N	101.78 3.06 -58.55 N	75.14 1.61 -49.78 N	91.07 4.71 -17.13 N	64.39 3.48 -9.51 N	17.21 1.10 0.65 N
PORT_JEFF_IC 23713	26.58 1.53 0.00 N	31.10 1.60 0.00 N	33.25 1.56 0.00 N	28.80 1.35 0.00 N	32.62 1.59 0.00 N	55.05 2.87 0.00 N	31.72 1.90 0.00 N	53.01 3.46 -0.49 N	59.03 3.92 -5.67 N	63.24 3.54 -17.30 N	68.35 3.48 -25.24 N	68.01 3.47 -24.48 N	67.71 3.30 -24.13 N	71.81 2.87 -31.27 N	68.80 3.00 -27.76 N	61.14 4.65 -8.43 N	68.16 4.58 -15.83 N	68.23 4.44 -14.85 N	103.84 3.36 -62.27 N	101.99 3.27 -58.55 N	75.27 1.74 -49.78 N	91.43 5.07 -17.13 N	64.63 3.71 -9.51 N	17.27 1.16 0.65 N
PPL PILGRIM_ST_GT1 24216	26.68 1.62 0.00 N	31.21 1.71 0.00 N	33.38 1.69 0.00 N	28.90 1.46 0.00 N	32.74 1.71 0.00 N	55.24 3.06 0.00 N	31.82 2.00 0.00 N	53.36 3.81 -0.49 N	59.54 4.43 -5.67 N	63.70 4.00 -17.30 N	69.12 3.96 -25.52 N	68.73 3.98 -24.68 N	69.57 3.83 -25.46 N	72.56 3.33 -31.56 N	69.05 3.25 -27.76 N	61.24 4.69 -8.49 N	68.28 4.61 -15.92 N	68.43 4.45 -15.03 N	104.61 3.34 -63.06 N	102.73 3.26 -59.30 N	75.38 1.85 -49.78 N	91.84 5.45 -17.16 N	65.11 4.14 -9.55 N	17.69 1.24 0.31 N
PPL PILGRIM_ST_GT2 24217	26.68 1.62 0.00 N	31.21 1.71 0.00 N	33.38 1.69 0.00 N	28.90 1.46 0.00 N	32.74 1.71 0.00 N	55.24 3.06 0.00 N	31.82 2.00 0.00 N	53.36 3.81 -0.49 N	59.54 4.43 -5.67 N	63.70 4.00 -17.30 N	69.12 3.96 -25.52 N	68.73 3.98 -24.68 N	69.57 3.83 -25.46 N	72.56 3.33 -31.56 N	69.05 3.25 -27.76 N	61.24 4.69 -8.49 N	68.28 4.61 -15.92 N	68.43 4.45 -15.03 N	104.61 3.34 -63.06 N	102.73 3.26 -59.30 N	75.38 1.85 -49.78 N	91.84 5.45 -17.16 N	65.11 4.14 -9.55 N	17.69 1.24 0.31 N
PPL_SHRM_GT3 24213	26.59 1.54 0.00 N	31.16 1.65 0.00 N	33.31 1.62 0.00 N	28.84 1.40 0.00 N	32.67 1.64 0.00 N	55.16 2.98 0.00 N	31.74 1.92 0.00 N	52.84 3.29 -0.49 N	58.97 3.86 -5.67 N	63.22 3.52 -17.30 N	68.35 3.48 -25.24 N	68.03 3.50 -24.48 N	67.14 3.33 -23.53 N	71.67 2.91 -31.09 N	68.82 3.02 -27.75 N	61.09 4.62 -8.41 N	68.15 4.57 -15.83 N	68.21 4.42 -14.85 N	103.80 3.32 -62.27 N	101.94 3.21 -58.55 N	75.27 1.74 -49.78 N	91.36 5.00 -17.13 N	64.53 3.61 -9.51 N	17.20 1.09 0.65 N
PPL_SHRM_GT4 24214	26.59 1.54 0.00 N	31.16 1.65 0.00 N	33.31 1.62 0.00 N	28.84 1.40 0.00 N	32.67 1.64 0.00 N	55.16 2.98 0.00 N	31.74 1.92 0.00 N	52.84 3.29 -0.49 N	58.97 3.86 -5.67 N	63.22 3.52 -17.30 N	68.35 3.48 -25.24 N	68.03 3.50 -24.48 N	67.14 3.33 -23.53 N	71.67 2.91 -31.09 N	68.82 3.02 -27.75 N	61.09 4.62 -8.41 N	68.15 4.57 -15.83 N	68.21 4.42 -14.85 N	103.80 3.32 -62.27 N	101.94 3.21 -58.55 N	75.27 1.74 -49.78 N	91.36 5.00 -17.13 N	64.53 3.61 -9.51 N	17.20 1.09 0.65 N
PROJECT___ORANGE 1 24174	24.49 -0.56 0.00 N	28.82 -0.68 0.00 N	30.96 -0.73 0.00 N	26.84 -0.60 0.00 N	30.38 -0.65 0.00 N	51.01 -1.16 0.00 N	29.30 -0.53 0.00 N	48.42 -0.64 0.00 N	48.95 -0.49 0.00 N	42.10 -0.30 0.00 N	39.58 -0.05 0.00 N	40.24 -0.08 -0.26 N	40.28 -0.02 -0.01 N	40.22 -0.04 -2.59 N	40.33 -0.04 -2.33 N	48.57 -0.06 -0.56 N	48.39 -0.07 -0.71 N	48.79 -0.15 0.00 N	38.02 -0.20 0.00 N	39.90 -0.28 0.00 N	27.80 -0.09 -4.14 N	68.72 -0.58 -0.08 N	50.88 -0.53 0.00 N	16.47 -0.29 0.00 N
PROJECT___ORANGE 2 24166	24.49 -0.56 0.00 N	28.82 -0.68 0.00 N	30.96 -0.73 0.00 N	26.84 -0.60 0.00 N	30.38 -0.65 0.00 N	51.01 -1.16 0.00 N	29.30 -0.53 0.00 N	48.42 -0.64 0.00 N	48.95 -0.49 0.00 N	42.10 -0.30 0.00 N	39.58 -0.05 0.00 N	40.24 -0.08 -0.26 N	40.28 -0.02 -0.01 N	40.22 -0.04 -2.59 N	40.33 -0.04 -2.33 N	48.57 -0.06 -0.56 N	48.39 -0.07 -0.71 N	48.79 -0.15 0.00 N	38.02 -0.20 0.00 N	39.90 -0.28 0.00 N	27.80 -0.09 -4.14 N	68.72 -0.58 -0.08 N	50.88 -0.53 0.00 N	16.47 -0.29 0.00 N
PYRITES___HYD 24023	24.57 -0.49 0.00 N	28.93 -0.57 0.00 N	30.99 -0.69 0.00 N	26.81 -0.63 0.00 N	30.23 -0.80 0.00 N	50.83 -1.35 0.00 N	29.01 -0.82 0.00 N	47.31 -1.75 0.00 N	47.61 -1.83 0.00 N	40.80 -1.60 0.00 N	37.79 -1.85 0.00 N	38.21 -1.85 0.00 N	38.51 -1.78 0.00 N	36.36 -1.31 0.00 N	36.51 -1.53 0.00 N	45.82 -2.24 0.00 N	45.44 -2.30 0.00 N	46.79 -2.15 0.00 N	36.51 -1.70 0.00 N	38.36 -1.81 0.00 N	22.58 -1.17 0.00 N	66.57 -2.66 0.00 N	49.74 -1.67 0.00 N	16.33 -0.43 0.00 N
RAMAPO___LBMP 323565	25.85 0.79 0.00 N	30.29 0.79 0.00 N	32.45 0.76 0.00 N	28.08 0.63 0.00 N	31.81 0.78 0.00 N	53.70 1.52 0.00 N	30.86 1.03 0.00 N	51.34 2.28 0.00 N	52.11 2.67 0.00 N	44.82 2.42 0.00 N	42.25 2.62 0.00 N	45.92 2.67 -3.19 N	42.98 2.59 -0.11 N	70.45 2.47 -30.31 N	67.69 2.58 -27.07 N	58.07 3.46 -6.55 N	59.47 3.52 -8.21 N	52.40 3.45 0.00 N	40.69 2.48 0.00 N	42.62 2.44 0.00 N	73.48 1.46 -48.27 N	74.04 3.86 -0.95 N	53.97 2.56 0.00 N	17.43 0.67 0.00 N
RANKINE____ 23646	22.72 -2.33 0.00 N	26.85 -2.65 0.00 N	28.96 -2.72 0.00 N	25.13 -2.32 0.00 N	28.44 -2.59 0.00 N	47.34 -4.84 0.00 N	27.00 -2.83 0.00 N	44.73 -4.33 0.00 N	45.79 -3.65 0.00 N	39.82 -2.58 0.00 N	37.93 -1.70 0.00 N	38.61 -1.95 -0.50 N	38.68 -1.63 -0.02 N	40.70 -1.77 -4.79 N	40.65 -1.68 -4.28 N	46.90 -2.20 -1.04 N	46.83 -2.23 -1.32 N	46.72 -2.23 0.00 N	36.30 -1.91 0.00 N	37.80 -2.38 0.00 N	30.39 -1.07 -7.72 N	64.82 -4.56 -0.15 N	47.99 -3.43 0.00 N	15.46 -1.30 0.00 N
RAVENSWOOD_GT2_1 24244	26.08 1.03 0.00 N	30.56 1.06 0.00 N	32.74 1.05 0.00 N	28.31 0.86 0.00 N	32.07 1.04 0.00 N	54.14 1.96 0.00 N	31.12 1.29 0.00 N	51.85 2.79 0.00 N	52.74 3.30 0.00 N	45.43 3.04 0.00 N	42.81 3.18 0.00 N	46.55 3.20 -3.29 N	43.48 3.09 -0.11 N	71.85 2.92 -31.26 N	68.98 3.02 -27.92 N	58.85 4.02 -6.77 N	60.32 4.09 -8.48 N	52.97 4.03 0.00 N	41.16 2.95 0.00 N	43.13 2.95 0.00 N	75.27 1.74 -49.78 N	74.84 4.63 -0.98 N	54.58 3.17 0.00 N	17.61 0.85 0.00 N
RAVENSWOOD_GT2_2 24245	26.08 1.03 0.00 N	30.56 1.06 0.00 N	32.74 1.05 0.00 N	28.31 0.86 0.00 N	32.07 1.04 0.00 N	54.14 1.96 0.00 N	31.12 1.29 0.00 N	51.85 2.79 0.00 N	52.74 3.30 0.00 N	45.43 3.04 0.00 N	42.81 3.18 0.00 N	46.55 3.20 -3.29 N	43.48 3.09 -0.11 N	71.85 2.92 -31.26 N	68.98 3.02 -27.92 N	58.85 4.02 -6.77 N	60.32 4.09 -8.48 N	52.97 4.03 0.00 N	41.16 2.95 0.00 N	43.13 2.95 0.00 N	75.27 1.74 -49.78 N	74.84 4.63 -0.98 N	54.58 3.17 0.00 N	17.61 0.85 0.00 N
RAVENSWOOD_GT2_3 24246	26.10 1.05 0.00 N	30.58 1.08 0.00 N	32.76 1.07 0.00 N	28.33 0.88 0.00 N	32.09 1.06 0.00 N	54.19 2.00 0.00 N	31.15 1.32 0.00 N	51.88 2.82 0.00 N	52.79 3.35 0.00 N	45.48 3.08 0.00 N	42.86 3.22 0.00 N	46.59 3.25 -3.29 N	43.53 3.13 -0.11 N	71.89 2.96 -31.26 N	69.02 3.07 -27.92 N	58.90 4.07 -6.77 N	60.37 4.14 -8.48 N	53.03 4.08 0.00 N	41.20 2.99 0.00 N	43.17 2.99 0.00 N	75.29 1.76 -49.78 N	74.91 4.71 -0.98 N	54.63 3.22 0.00 N	17.63 0.87 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_GT2_4 24247	26.10 1.05 0.00 N	30.58 1.08 0.00 N	32.76 1.07 0.00 N	28.33 0.88 0.00 N	32.09 1.06 0.00 N	54.19 2.00 0.00 N	31.15 1.32 0.00 N	51.88 2.82 0.00 N	52.79 3.35 0.00 N	45.48 3.08 0.00 N	42.86 3.22 0.00 N	46.59 3.25 -3.29 N	43.53 3.13 -0.11 N	71.89 2.96 -31.26 N	69.02 3.07 -27.92 N	58.90 4.07 -6.77 N	60.37 4.14 -8.48 N	53.03 4.08 0.00 N	41.20 2.99 0.00 N	43.17 2.99 0.00 N	75.29 1.76 -49.78 N	74.91 4.71 -0.98 N	54.63 3.22 0.00 N	17.63 0.87 0.00 N	
RAVENSWOOD_GT3_1 24248	26.08 1.03 0.00 N	30.56 1.05 0.00 N	32.74 1.05 0.00 N	28.31 0.86 0.00 N	32.07 1.04 0.00 N	54.14 1.95 0.00 N	31.12 1.29 0.00 N	51.85 2.79 0.00 N	52.74 3.30 0.00 N	45.43 3.04 0.00 N	42.81 3.18 0.00 N	46.55 3.20 -3.29 N	43.48 3.09 -0.11 N	71.85 2.92 -31.26 N	68.98 3.02 -27.92 N	58.85 4.02 -6.77 N	60.32 4.09 -8.48 N	52.97 4.03 0.00 N	41.16 2.95 0.00 N	43.13 2.95 0.00 N	75.26 1.74 -49.78 N	74.84 4.63 -0.98 N	54.58 3.17 0.00 N	17.61 0.85 0.00 N	
RAVENSWOOD_GT3_2 24249	26.08 1.03 0.00 N	30.56 1.05 0.00 N	32.74 1.05 0.00 N	28.31 0.86 0.00 N	32.07 1.04 0.00 N	54.14 1.95 0.00 N	31.12 1.29 0.00 N	51.85 2.79 0.00 N	52.74 3.30 0.00 N	45.43 3.04 0.00 N	42.81 3.18 0.00 N	46.55 3.20 -3.29 N	43.48 3.09 -0.11 N	71.85 2.92 -31.26 N	68.98 3.02 -27.92 N	58.85 4.02 -6.77 N	60.32 4.09 -8.48 N	52.97 4.03 0.00 N	41.16 2.95 0.00 N	43.13 2.95 0.00 N	75.26 1.74 -49.78 N	74.84 4.63 -0.98 N	54.58 3.17 0.00 N	17.61 0.85 0.00 N	
RAVENSWOOD_GT3_3 24250	26.12 1.07 0.00 N	30.60 1.09 0.00 N	32.77 1.09 0.00 N	28.34 0.89 0.00 N	32.11 1.08 0.00 N	54.21 2.02 0.00 N	31.16 1.34 0.00 N	51.92 2.87 0.00 N	52.82 3.38 0.00 N	45.52 3.12 0.00 N	42.89 3.26 0.00 N	46.63 3.28 -3.29 N	43.56 3.17 -0.11 N	71.93 3.00 -31.26 N	69.06 3.10 -27.92 N	58.95 4.12 -6.77 N	60.41 4.19 -8.48 N	53.07 4.13 0.00 N	41.23 3.02 0.00 N	43.20 3.03 0.00 N	75.31 1.78 -49.78 N	74.98 4.77 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N	
RAVENSWOOD_GT3_4 24251	26.12 1.07 0.00 N	30.60 1.09 0.00 N	32.77 1.09 0.00 N	28.34 0.89 0.00 N	32.11 1.08 0.00 N	54.21 2.02 0.00 N	31.16 1.34 0.00 N	51.92 2.87 0.00 N	52.82 3.38 0.00 N	45.52 3.12 0.00 N	42.89 3.26 0.00 N	46.63 3.28 -3.29 N	43.56 3.17 -0.11 N	71.93 3.00 -31.26 N	69.06 3.10 -27.92 N	58.95 4.12 -6.77 N	60.41 4.19 -8.48 N	53.07 4.13 0.00 N	41.23 3.02 0.00 N	43.20 3.03 0.00 N	75.31 1.78 -49.78 N	74.98 4.77 -0.98 N	54.68 3.27 0.00 N	17.64 0.88 0.00 N	
RAVENSWOOD_GT_1 23729	27.03 1.13 -0.84 N	30.66 1.16 0.00 N	32.85 1.16 0.00 N	28.40 0.95 0.00 N	32.16 1.13 0.00 N	54.28 2.10 0.00 N	31.20 1.37 0.00 N	51.96 2.90 0.00 N	52.93 3.49 0.00 N	45.62 3.22 0.00 N	42.98 3.35 0.00 N	46.72 3.37 -3.29 N	43.64 3.24 -0.11 N	71.97 3.04 -31.26 N	69.11 3.15 -27.92 N	59.01 4.17 -6.77 N	60.47 4.24 -8.48 N	53.14 4.19 0.00 N	41.27 3.06 0.00 N	43.23 3.05 0.00 N	75.32 1.79 -49.78 N	75.01 4.81 -0.98 N	54.72 3.31 0.00 N	17.66 0.90 0.00 N	
RAVENSWOOD_GT_10 24258	26.08 1.03 0.00 N	30.56 1.06 0.00 N	32.74 1.05 0.00 N	28.31 0.86 0.00 N	32.07 1.04 0.00 N	54.14 1.96 0.00 N	31.12 1.29 0.00 N	51.84 2.78 0.00 N	52.74 3.30 0.00 N	45.42 3.03 0.00 N	42.81 3.17 0.00 N	46.55 3.20 -3.29 N	43.48 3.08 -0.11 N	71.84 2.91 -31.26 N	68.96 3.00 -27.92 N	58.84 4.01 -6.77 N	60.32 4.09 -8.48 N	52.97 4.03 0.00 N	41.15 2.94 0.00 N	43.12 2.95 0.00 N	75.26 1.74 -49.78 N	74.83 4.63 -0.98 N	54.57 3.16 0.00 N	17.61 0.85 0.00 N	
RAVENSWOOD_GT_11 24259	26.08 1.03 0.00 N	30.56 1.06 0.00 N	32.74 1.05 0.00 N	28.31 0.86 0.00 N	32.07 1.04 0.00 N	54.14 1.96 0.00 N	31.12 1.29 0.00 N	51.84 2.78 0.00 N	52.74 3.30 0.00 N	45.42 3.03 0.00 N	42.81 3.17 0.00 N	46.55 3.20 -3.29 N	43.48 3.08 -0.11 N	71.84 2.91 -31.26 N	68.96 3.00 -27.92 N	58.84 4.01 -6.77 N	60.32 4.09 -8.48 N	52.97 4.03 0.00 N	41.15 2.94 0.00 N	43.12 2.95 0.00 N	75.26 1.74 -49.78 N	74.83 4.63 -0.98 N	54.57 3.16 0.00 N	17.61 0.85 0.00 N	
RAVENSWOOD_GT_4 24252	26.08 1.02 0.00 N	30.55 1.05 0.00 N	32.73 1.04 0.00 N	28.31 0.86 0.00 N	32.06 1.03 0.00 N	54.13 1.95 0.00 N	31.12 1.29 0.00 N	51.83 2.77 0.00 N	52.71 3.27 0.00 N	45.40 3.00 0.00 N	42.79 3.16 0.00 N	46.52 3.18 -3.29 N	43.46 3.06 -0.11 N	71.83 2.90 -31.26 N	68.95 2.99 -27.92 N	58.82 3.99 -6.77 N	60.30 4.07 -8.48 N	52.95 4.01 0.00 N	41.14 2.93 0.00 N	43.12 2.94 0.00 N	75.26 1.74 -49.78 N	74.83 4.63 -0.98 N	54.57 3.16 0.00 N	17.60 0.85 0.00 N	
RAVENSWOOD_GT_5 24254	26.08 1.02 0.00 N	30.55 1.05 0.00 N	32.73 1.04 0.00 N	28.31 0.86 0.00 N	32.06 1.03 0.00 N	54.13 1.95 0.00 N	31.12 1.29 0.00 N	51.83 2.77 0.00 N	52.71 3.27 0.00 N	45.40 3.00 0.00 N	42.79 3.16 0.00 N	46.52 3.18 -3.29 N	43.46 3.06 -0.11 N	71.83 2.90 -31.26 N	68.95 2.99 -27.92 N	58.82 3.99 -6.77 N	60.30 4.07 -8.48 N	52.95 4.01 0.00 N	41.14 2.93 0.00 N	43.12 2.94 0.00 N	75.26 1.74 -49.78 N	74.83 4.63 -0.98 N	54.57 3.16 0.00 N	17.60 0.85 0.00 N	
RAVENSWOOD_GT_6 24253	26.08 1.02 0.00 N	30.55 1.05 0.00 N	32.73 1.04 0.00 N	28.31 0.86 0.00 N	32.06 1.03 0.00 N	54.13 1.95 0.00 N	31.12 1.29 0.00 N	51.83 2.77 0.00 N	52.71 3.27 0.00 N	45.40 3.00 0.00 N	42.79 3.16 0.00 N	46.52 3.18 -3.29 N	43.46 3.06 -0.11 N	71.83 2.90 -31.26 N	68.95 2.99 -27.92 N	58.82 3.99 -6.77 N	60.30 4.07 -8.48 N	52.95 4.01 0.00 N	41.14 2.93 0.00 N	43.12 2.94 0.00 N	75.26 1.74 -49.78 N	74.83 4.63 -0.98 N	54.57 3.16 0.00 N	17.60 0.85 0.00 N	
RAVENSWOOD_GT_7 24255	26.08 1.02 0.00 N	30.55 1.05 0.00 N	32.73 1.04 0.00 N	28.31 0.86 0.00 N	32.06 1.03 0.00 N	54.13 1.95 0.00 N	31.12 1.29 0.00 N	51.83 2.77 0.00 N	52.71 3.27 0.00 N	45.40 3.00 0.00 N	42.79 3.16 0.00 N	46.52 3.18 -3.29 N	43.46 3.06 -0.11 N	71.83 2.90 -31.26 N	68.95 2.99 -27.92 N	58.82 3.99 -6.77 N	60.30 4.07 -8.48 N	52.95 4.01 0.00 N	41.14 2.93 0.00 N	43.12 2.94 0.00 N	75.26 1.74 -49.78 N	74.83 4.63 -0.98 N	54.57 3.16 0.00 N	17.60 0.85 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.08 1.03 0.00 N	30.56 1.06 0.00 N	32.74 1.05 0.00 N	28.31 0.86 0.00 N	32.07 1.04 0.00 N	54.14 1.96 0.00 N	31.12 1.29 0.00 N	51.84 2.78 0.00 N	52.74 3.30 0.00 N	45.42 3.03 0.00 N	42.81 3.17 0.00 N	46.55 3.20 -3.29 N	43.48 3.08 -0.11 N	71.84 2.91 -31.26 N	68.96 3.00 -27.92 N	58.84 4.01 -6.77 N	60.32 4.09 -8.48 N	52.97 4.03 0.00 N	41.15 2.94 0.00 N	43.12 2.95 0.00 N	75.26 1.74 -49.78 N	74.83 4.63 -0.98 N	54.57 3.16 0.00 N	17.61 0.85 0.00 N	
RAVENSWOOD_GT_9	26.08	30.56	32.74	28.31	32.07	54.14	31.12	51.84	52.74	45.42	42.81	46.55	43.48	71.84	68.96	58.84	60.32	52.97	41.15	43.12	75.26	74.83	54.57	17.61	

24257	1.03 0.00 N	1.06 0.00 N	1.05 0.00 N	0.86 0.00 N	1.04 0.00 N	1.96 0.00 N	1.29 0.00 N	2.78 0.00 N	3.30 0.00 N	3.03 0.00 N	3.17 0.00 N	3.20 -3.29 N	3.08 -0.11 N	2.91 -31.26 N	3.00 -27.92 N	4.01 -6.77 N	4.09 -8.48 N	4.03 0.00 N	2.94 0.00 N	2.95 0.00 N	1.74 -49.78 N	4.63 -0.98 N	3.16 0.00 N	0.85 0.00 N
RAVENSWOOD____1 23533	27.01 1.12 -0.84 N	30.64 1.14 0.00 N	32.83 1.14 0.00 N	28.39 0.94 0.00 N	32.15 1.12 0.00 N	54.24 2.06 0.00 N	31.18 1.36 0.00 N	51.94 2.88 0.00 N	52.89 3.45 0.00 N	45.60 3.20 0.00 N	42.96 3.33 0.00 N	46.70 3.35 -3.29 N	43.62 3.22 -0.11 N	71.96 3.03 -31.26 N	69.10 3.14 -27.92 N	58.99 4.16 -6.77 N	60.46 4.24 -8.48 N	53.13 4.18 0.00 N	41.25 3.04 0.00 N	43.22 3.05 0.00 N	75.31 1.78 -49.78 N	74.96 4.76 -0.98 N	54.71 3.30 0.00 N	17.65 0.89 0.00 N
RAVENSWOOD____2 23534	27.00 1.11 -0.84 N	30.63 1.13 0.00 N	32.82 1.13 0.00 N	28.37 0.92 0.00 N	32.13 1.11 0.00 N	54.22 2.04 0.00 N	31.17 1.34 0.00 N	51.93 2.87 0.00 N	52.89 3.45 0.00 N	45.59 3.20 0.00 N	42.95 3.32 0.00 N	46.69 3.34 -3.29 N	43.61 3.21 -0.11 N	71.95 3.02 -31.26 N	69.09 3.13 -27.92 N	58.98 4.15 -6.77 N	60.45 4.22 -8.48 N	53.12 4.17 0.00 N	41.24 3.03 0.00 N	43.20 3.03 0.00 N	75.30 1.78 -49.78 N	74.95 4.74 -0.98 N	54.69 3.28 0.00 N	17.65 0.89 0.00 N
RAVENSWOOD____3 23535	26.09 1.04 0.00 N	30.56 1.06 0.00 N	32.74 1.05 0.00 N	28.31 0.86 0.00 N	32.07 1.04 0.00 N	54.14 1.96 0.00 N	31.12 1.30 0.00 N	51.86 2.80 0.00 N	52.75 3.30 0.00 N	45.43 3.04 0.00 N	42.82 3.19 0.00 N	46.56 3.21 -3.29 N	43.49 3.09 -0.11 N	71.85 2.92 -31.26 N	68.98 3.03 -27.92 N	58.85 4.02 -6.77 N	60.32 4.09 -8.48 N	52.98 4.04 0.00 N	41.17 2.96 0.00 N	43.13 2.95 0.00 N	75.27 1.75 -49.78 N	74.85 4.64 -0.98 N	54.58 3.17 0.00 N	17.61 0.85 0.00 N
RAVENSWOOD____4 23820	27.00 1.10 -0.84 N	30.62 1.12 0.00 N	32.81 1.12 0.00 N	28.37 0.92 0.00 N	32.13 1.10 0.00 N	54.22 2.04 0.00 N	31.17 1.34 0.00 N	51.92 2.86 0.00 N	52.89 3.44 0.00 N	45.58 3.19 0.00 N	42.94 3.31 0.00 N	46.68 3.33 -3.29 N	43.60 3.20 -0.11 N	71.95 3.02 -31.26 N	69.09 3.12 -27.91 N	58.96 4.13 -6.77 N	60.45 4.22 -8.48 N	53.11 4.16 0.00 N	41.24 3.03 0.00 N	43.20 3.02 0.00 N	75.30 1.77 -49.78 N	74.94 4.74 -0.98 N	54.67 3.26 0.00 N	17.64 0.88 0.00 N
RCPL_TRUST____DRP 24196	26.10 1.05 0.00 N	30.59 1.09 0.00 N	32.77 1.08 0.00 N	28.34 0.89 0.00 N	32.11 1.08 0.00 N	54.20 2.02 0.00 N	31.16 1.33 0.00 N	51.92 2.86 0.00 N	52.81 3.36 0.00 N	45.49 3.10 0.00 N	42.89 3.26 0.00 N	46.66 3.31 -3.29 N	43.59 3.20 -0.11 N	71.96 3.03 -31.26 N	69.10 3.14 -27.92 N	58.99 4.15 -6.77 N	60.46 4.23 -8.48 N	53.12 4.17 0.00 N	41.25 3.03 0.00 N	43.20 3.02 0.00 N	75.31 1.78 -49.78 N	74.96 4.75 -0.98 N	54.64 3.23 0.00 N	17.63 0.87 0.00 N
RENSSELAER____COGEN 23796	25.89 0.83 0.00 N	30.45 0.94 0.00 N	32.74 1.05 0.00 N	28.36 0.92 0.00 N	32.11 1.08 0.00 N	54.08 1.90 0.00 N	30.76 0.93 0.00 N	50.72 1.67 0.00 N	50.91 1.46 0.00 N	43.47 1.08 0.00 N	40.82 1.19 0.00 N	45.47 1.32 -4.09 N	41.67 1.25 -0.13 N	77.88 1.29 -38.93 N	73.92 1.14 -34.74 N	57.88 1.40 -8.42 N	59.68 1.38 -10.56 N	50.28 1.33 0.00 N	39.30 1.09 0.00 N	41.43 1.25 0.00 N	86.39 0.73 -61.92 N	72.41 1.96 -1.22 N	52.98 1.57 0.00 N	17.32 0.56 0.00 N
REVERE_CPPR_DRP 24186	25.20 0.14 0.00 N	29.65 0.15 0.00 N	31.82 0.13 0.00 N	27.60 0.15 0.00 N	31.30 0.28 0.00 N	52.72 0.54 0.00 N	30.40 0.57 0.00 N	50.46 1.40 0.00 N	51.27 1.83 0.00 N	44.05 1.66 0.00 N	41.43 1.80 0.00 N	41.93 1.87 0.00 N	42.15 1.86 0.00 N	39.32 1.64 0.00 N	39.52 1.48 0.00 N	49.90 1.84 0.00 N	49.59 1.82 -0.03 N	50.74 1.79 0.00 N	39.54 1.33 0.00 N	41.52 1.34 0.00 N	24.61 0.86 0.00 N	71.34 2.11 0.00 N	52.77 1.36 0.00 N	17.07 0.31 0.00 N
ROCHESTER_9_IC 23652	23.95 -1.10 0.00 N	28.20 -1.30 0.00 N	30.34 -1.35 0.00 N	26.31 -1.14 0.00 N	29.79 -1.24 0.00 N	49.95 -2.23 0.00 N	28.70 -1.13 0.00 N	47.57 -1.49 0.00 N	48.50 -0.94 0.00 N	42.03 -0.37 0.00 N	39.83 0.19 0.00 N	40.55 0.11 -0.39 N	40.66 0.36 -0.01 N	41.58 0.19 -3.72 N	41.65 0.27 -3.33 N	49.10 0.23 -0.81 N	48.89 0.13 -1.01 N	49.00 0.05 0.00 N	38.12 -0.09 0.00 N	39.82 -0.36 0.00 N	29.70 0.03 -5.93 N	68.57 -0.78 -0.12 N	50.56 -0.85 0.00 N	16.31 -0.45 0.00 N
ROSETON____1 23587	25.89 0.83 0.00 N	30.38 0.88 0.00 N	32.58 0.89 0.00 N	28.20 0.75 0.00 N	31.93 0.90 0.00 N	53.86 1.68 0.00 N	30.87 1.04 0.00 N	51.25 2.19 0.00 N	51.95 2.51 0.00 N	44.65 2.25 0.00 N	42.04 2.41 0.00 N	45.81 2.47 -3.27 N	42.77 2.38 -0.11 N	71.08 2.28 -31.13 N	68.20 2.34 -27.81 N	57.91 3.11 -6.73 N	59.33 3.15 -8.43 N	52.03 3.09 0.00 N	40.45 2.24 0.00 N	42.45 2.28 0.00 N	74.69 1.35 -49.59 N	73.82 3.62 -0.98 N	53.87 2.46 0.00 N	17.43 0.67 0.00 N
ROSETON____2 23588	25.89 0.83 0.00 N	30.38 0.88 0.00 N	32.58 0.89 0.00 N	28.20 0.75 0.00 N	31.93 0.90 0.00 N	53.86 1.68 0.00 N	30.87 1.04 0.00 N	51.25 2.19 0.00 N	51.95 2.51 0.00 N	44.65 2.25 0.00 N	42.04 2.41 0.00 N	45.81 2.47 -3.27 N	42.77 2.38 -0.11 N	71.08 2.28 -31.13 N	68.20 2.34 -27.81 N	57.91 3.11 -6.73 N	59.33 3.15 -8.43 N	52.03 3.09 0.00 N	40.45 2.24 0.00 N	42.45 2.28 0.00 N	74.69 1.35 -49.59 N	73.82 3.62 -0.98 N	53.87 2.46 0.00 N	17.43 0.67 0.00 N
RUSSELL____1 23602	23.65 -1.41 0.00 N	27.82 -1.69 0.00 N	29.89 -1.79 0.00 N	25.93 -1.52 0.00 N	29.40 -1.63 0.00 N	49.36 -2.82 0.00 N	28.54 -1.29 0.00 N	47.06 -1.99 0.00 N	47.69 -1.75 0.00 N	41.44 -0.95 0.00 N	39.35 -0.28 0.00 N	40.24 -0.20 -0.38 N	40.42 0.12 -0.01 N	41.21 -0.12 -3.66 N	41.37 0.05 -3.28 N	48.58 -0.28 -0.79 N	48.03 -0.71 -0.99 N	48.06 -0.88 0.00 N	37.64 -0.57 0.00 N	39.48 -0.70 0.00 N	29.47 -0.12 -5.83 N	68.53 -0.82 -0.11 N	50.30 -1.11 0.00 N	16.25 -0.51 0.00 N
RUSSELL____2 23532	23.65 -1.41 0.00 N	27.82 -1.69 0.00 N	29.89 -1.79 0.00 N	25.93 -1.52 0.00 N	29.40 -1.63 0.00 N	49.36 -2.82 0.00 N	28.54 -1.29 0.00 N	47.06 -1.99 0.00 N	47.69 -1.75 0.00 N	41.44 -0.95 0.00 N	39.35 -0.28 0.00 N	40.24 -0.20 -0.38 N	40.42 0.12 -0.01 N	41.21 -0.12 -3.66 N	41.37 0.05 -3.28 N	48.58 -0.28 -0.79 N	48.03 -0.71 -0.99 N	48.06 -0.88 0.00 N	37.64 -0.57 0.00 N	39.48 -0.70 0.00 N	29.47 -0.12 -5.83 N	68.53 -0.82 -0.11 N	50.30 -1.11 0.00 N	16.25 -0.51 0.00 N
RUSSELL____3 23549	23.83 -1.23 0.00 N	28.04 -1.46 0.00 N	30.16 -1.53 0.00 N	26.15 -1.30 0.00 N	29.64 -1.39 0.00 N	49.69 -2.49 0.00 N	28.61 -1.21 0.00 N	47.32 -1.74 0.00 N	48.17 -1.28 0.00 N	41.80 -0.60 0.00 N	39.64 0.01 0.00 N	40.41 -0.03 -0.39 N	40.54 0.24 -0.01 N	41.44 0.04 -3.72 N	41.53 0.16 -3.33 N	48.89 0.02 -0.81 N	48.58 -0.18 -1.01 N	48.67 -0.27 0.00 N	37.93 -0.28 0.00 N	39.67 -0.50 0.00 N	29.63 -0.05 -5.93 N	68.46 -0.88 -0.12 N	50.40 -1.01 0.00 N	16.27 -0.49 0.00 N

RUSSELL___4 23556	23.65 -1.41 0.00 N	27.82 -1.69 0.00 N	29.90 -1.79 0.00 N	25.93 -1.52 0.00 N	29.40 -1.63 0.00 N	49.36 -2.82 0.00 N	28.53 -1.30 0.00 N	47.06 -2.00 0.00 N	47.69 -1.75 0.00 N	41.44 -0.96 0.00 N	39.35 -0.29 0.00 N	40.24 -0.20 -0.38 N	40.42 0.12 -0.01 N	41.21 -0.13 -3.66 N	41.36 0.04 -3.28 N	48.57 -0.29 -0.79 N	48.03 -0.71 -0.99 N	48.07 -0.88 0.00 N	37.64 -0.57 0.00 N	39.48 -0.70 0.00 N	29.46 -0.12 -5.83 N	68.52 -0.82 -0.11 N	50.30 -1.12 0.00 N	16.25 -0.51 0.00 N
RUSSELL___STATION 23914	23.83 -1.23 0.00 N	28.04 -1.46 0.00 N	30.16 -1.53 0.00 N	26.15 -1.30 0.00 N	29.64 -1.39 0.00 N	49.69 -2.49 0.00 N	28.61 -1.21 0.00 N	47.32 -1.74 0.00 N	48.17 -1.28 0.00 N	41.80 -0.60 0.00 N	39.64 0.01 0.00 N	40.41 -0.03 -0.39 N	40.54 0.24 -0.01 N	41.44 0.04 -3.72 N	41.53 0.16 -3.33 N	48.89 0.02 -0.81 N	48.58 -0.18 -1.01 N	48.67 -0.27 0.00 N	37.93 -0.28 0.00 N	39.67 -0.50 0.00 N	29.63 -0.05 -5.93 N	68.46 -0.88 -0.12 N	50.40 -1.01 0.00 N	16.27 -0.49 0.00 N
S SALMON___HYD 24043	24.52 -0.54 0.00 N	28.85 -0.65 0.00 N	30.97 -0.72 0.00 N	26.84 -0.61 0.00 N	30.40 -0.63 0.00 N	51.15 -1.03 0.00 N	29.40 -0.43 0.00 N	48.64 -0.42 0.00 N	49.24 -0.21 0.00 N	42.28 -0.11 0.00 N	39.70 0.07 0.00 N	40.29 0.04 -0.19 N	40.39 0.09 -0.01 N	39.69 0.08 -1.94 N	39.86 0.07 -1.75 N	48.53 0.05 -0.42 N	48.33 0.05 -0.54 N	48.94 -0.01 0.00 N	38.12 -0.09 0.00 N	40.00 -0.17 0.00 N	26.82 -0.03 -3.10 N	68.98 -0.31 -0.06 N	51.03 -0.38 0.00 N	16.52 -0.24 0.00 N
SELKIRK___II 23799	25.69 0.64 0.00 N	30.22 0.72 0.00 N	32.49 0.80 0.00 N	28.16 0.71 0.00 N	31.87 0.84 0.00 N	53.64 1.46 0.00 N	30.53 0.71 0.00 N	50.39 1.33 0.00 N	50.74 1.30 0.00 N	43.39 1.00 0.00 N	40.54 0.90 0.00 N	45.04 0.90 -4.09 N	41.13 0.71 -0.13 N	77.31 0.75 -38.89 N	73.47 0.69 -34.74 N	57.37 0.89 -8.42 N	59.19 0.89 -10.56 N	49.75 0.80 0.00 N	38.82 0.61 0.00 N	40.89 0.71 0.00 N	85.91 0.43 -61.73 N	71.57 1.13 -1.22 N	52.26 0.85 0.00 N	17.03 0.27 0.00 N
SELKIRK___I 23801	25.60 0.55 0.00 N	30.11 0.60 0.00 N	32.35 0.66 0.00 N	28.03 0.58 0.00 N	31.73 0.70 0.00 N	53.43 1.25 0.00 N	30.38 0.55 0.00 N	50.19 1.13 0.00 N	50.60 1.15 0.00 N	43.32 0.92 0.00 N	40.60 0.97 0.00 N	45.15 1.02 -4.07 N	41.32 0.90 -0.13 N	77.37 0.93 -38.77 N	73.55 0.88 -34.63 N	57.60 1.15 -8.40 N	59.44 1.17 -10.52 N	50.04 1.09 0.00 N	39.02 0.81 0.00 N	41.06 0.89 0.00 N	85.92 0.53 -61.64 N	71.89 1.45 -1.21 N	52.45 1.04 0.00 N	17.09 0.33 0.00 N
SENECA OSWGO___HYD 24041	24.45 -0.60 0.00 N	28.78 -0.72 0.00 N	30.91 -0.78 0.00 N	26.79 -0.66 0.00 N	30.32 -0.71 0.00 N	50.96 -1.22 0.00 N	29.24 -0.59 0.00 N	48.35 -0.70 0.00 N	48.94 -0.51 0.00 N	42.07 -0.32 0.00 N	39.53 -0.10 0.00 N	40.16 -0.14 -0.24 N	40.20 -0.10 -0.01 N	39.92 -0.11 -2.36 N	40.08 -0.09 -2.11 N	48.43 -0.14 -0.51 N	48.25 -0.14 -0.64 N	48.73 -0.22 0.00 N	37.98 -0.23 0.00 N	39.86 -0.32 0.00 N	27.40 -0.12 -3.77 N	68.70 -0.60 -0.07 N	50.83 -0.58 0.00 N	16.46 -0.29 0.00 N
SENECA___ENERGY 23797	23.95 -1.10 0.00 N	28.19 -1.31 0.00 N	30.29 -1.40 0.00 N	26.29 -1.16 0.00 N	29.76 -1.27 0.00 N	49.80 -2.38 0.00 N	28.71 -1.12 0.00 N	47.46 -1.60 0.00 N	48.02 -1.42 0.00 N	41.43 -0.96 0.00 N	39.09 -0.54 0.00 N	39.86 -0.61 -0.40 N	39.84 -0.46 -0.01 N	41.09 -0.48 -3.90 N	41.04 -0.50 -3.49 N	48.23 -0.68 -0.84 N	48.12 -0.68 -1.06 N	48.11 -0.84 0.00 N	37.51 -0.70 0.00 N	39.31 -0.86 0.00 N	29.63 -0.33 -6.21 N	67.65 -1.70 -0.12 N	49.92 -1.49 0.00 N	16.14 -0.62 0.00 N
SHOEMAKER___GT 23640	25.75 0.70 0.00 N	30.22 0.71 0.00 N	32.40 0.71 0.00 N	28.05 0.60 0.00 N	31.77 0.74 0.00 N	53.59 1.41 0.00 N	30.73 0.90 0.00 N	51.02 1.97 0.00 N	51.71 2.27 0.00 N	44.44 2.05 0.00 N	41.84 2.21 0.00 N	45.32 2.26 -3.00 N	42.57 2.19 -0.10 N	68.29 2.09 -28.53 N	65.71 2.18 -25.48 N	57.12 2.89 -6.17 N	58.41 2.94 -7.73 N	51.81 2.87 0.00 N	40.27 2.06 0.00 N	42.25 2.07 0.00 N	70.36 1.25 -45.36 N	73.40 3.28 -0.89 N	53.62 2.21 0.00 N	17.34 0.58 0.00 N
SHOREHAM_IC_1 23715	26.59 1.54 0.00 N	31.16 1.65 0.00 N	33.31 1.62 0.00 N	28.84 1.40 0.00 N	32.67 1.64 0.00 N	55.16 2.98 0.00 N	31.74 1.92 0.00 N	52.84 3.29 -0.49 N	58.97 3.86 -5.67 N	63.22 3.52 -17.30 N	68.35 3.48 -25.24 N	68.03 3.50 -24.48 N	67.14 3.33 -23.53 N	71.67 2.91 -31.09 N	68.82 3.02 -27.75 N	61.09 4.62 -8.41 N	68.15 4.57 -15.83 N	68.21 4.42 -14.85 N	103.80 3.32 -62.27 N	101.94 3.21 -58.55 N	75.27 1.74 -49.78 N	91.36 5.00 -17.13 N	64.53 3.61 -9.51 N	17.20 1.09 0.65 N
SHOREHAM_IC_2 23716	26.59 1.54 0.00 N	31.16 1.65 0.00 N	33.31 1.62 0.00 N	28.84 1.40 0.00 N	32.67 1.64 0.00 N	55.16 2.98 0.00 N	31.74 1.92 0.00 N	52.84 3.29 -0.49 N	58.97 3.86 -5.67 N	63.22 3.52 -17.30 N	68.35 3.48 -25.24 N	68.03 3.50 -24.48 N	67.14 3.33 -23.53 N	71.67 2.91 -31.09 N	68.82 3.02 -27.75 N	61.09 4.62 -8.41 N	68.15 4.57 -15.83 N	68.21 4.42 -14.85 N	103.80 3.32 -62.27 N	101.94 3.21 -58.55 N	75.27 1.74 -49.78 N	91.36 5.00 -17.13 N	64.53 3.61 -9.51 N	17.20 1.09 0.65 N
SISSONVILLE___ 23735	24.18 -0.87 0.00 N	28.46 -1.04 0.00 N	30.48 -1.20 0.00 N	26.37 -1.08 0.00 N	29.71 -1.32 0.00 N	49.95 -2.23 0.00 N	28.46 -1.37 0.00 N	46.33 -2.73 0.00 N	46.59 -2.85 0.00 N	39.93 -2.47 0.00 N	36.97 -2.66 0.00 N	37.40 -2.67 0.00 N	37.70 -2.59 0.00 N	35.65 -2.03 0.00 N	35.77 -2.27 0.00 N	44.82 -3.25 0.00 N	44.45 -3.29 0.00 N	45.79 -3.16 0.00 N	35.72 -2.49 0.00 N	37.53 -2.64 0.00 N	22.08 -1.67 0.00 N	65.18 -4.05 0.00 N	48.80 -2.61 0.00 N	16.05 -0.71 0.00 N
SITHE_IND_GS1 24169	24.30 -0.75 0.00 N	28.62 -0.88 0.00 N	30.74 -0.94 0.00 N	26.64 -0.80 0.00 N	30.14 -0.89 0.00 N	50.64 -1.54 0.00 N	28.99 -0.83 0.00 N	47.81 -1.24 0.00 N	48.29 -1.15 0.00 N	41.50 -0.90 0.00 N	38.95 -0.68 0.00 N	39.55 -0.72 -0.21 N	39.62 -0.67 -0.01 N	38.97 -0.65 -1.95 N	39.14 -0.65 -1.75 N	47.65 -0.83 -0.42 N	47.44 -0.84 -0.53 N	48.04 -0.90 0.00 N	37.47 -0.74 0.00 N	39.34 -0.84 0.00 N	26.42 -0.43 -3.10 N	67.81 -1.47 -0.06 N	50.24 -1.17 0.00 N	16.32 -0.44 0.00 N
SITHE_IND_GS2 24170	24.30 -0.75 0.00 N	28.62 -0.88 0.00 N	30.74 -0.94 0.00 N	26.64 -0.80 0.00 N	30.14 -0.89 0.00 N	50.64 -1.54 0.00 N	28.99 -0.83 0.00 N	47.81 -1.24 0.00 N	48.29 -1.15 0.00 N	41.50 -0.90 0.00 N	38.95 -0.68 0.00 N	39.55 -0.72 -0.21 N	39.62 -0.67 -0.01 N	38.97 -0.65 -1.95 N	39.14 -0.65 -1.75 N	47.65 -0.83 -0.42 N	47.44 -0.84 -0.53 N	48.04 -0.90 0.00 N	37.47 -0.74 0.00 N	39.34 -0.84 0.00 N	26.42 -0.43 -3.10 N	67.81 -1.47 -0.06 N	50.24 -1.17 0.00 N	16.32 -0.44 0.00 N
SITHE_IND_GS3 24171	24.30 -0.75 0.00 N	28.62 -0.88 0.00 N	30.74 -0.94 0.00 N	26.64 -0.80 0.00 N	30.14 -0.89 0.00 N	50.64 -1.54 0.00 N	28.99 -0.83 0.00 N	47.81 -1.24 0.00 N	48.29 -1.15 0.00 N	41.50 -0.90 0.00 N	38.95 -0.68 0.00 N	39.55 -0.72 -0.21 N	39.62 -0.67 -0.01 N	38.97 -0.65 -1.95 N	39.14 -0.65 -1.75 N	47.65 -0.83 -0.42 N	47.44 -0.84 -0.53 N	48.04 -0.90 0.00 N	37.47 -0.74 0.00 N	39.34 -0.84 0.00 N	26.42 -0.43 -3.10 N	67.81 -1.47 -0.06 N	50.24 -1.17 0.00 N	16.32 -0.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	24.30 -0.75 0.00 N	28.62 -0.88 0.00 N	30.74 -0.94 0.00 N	26.64 -0.80 0.00 N	30.14 -0.89 0.00 N	50.64 -1.54 0.00 N	28.99 -0.83 0.00 N	47.81 -1.24 0.00 N	48.29 -1.15 0.00 N	41.50 -0.90 0.00 N	38.95 -0.68 0.00 N	39.55 -0.72 -0.21 N	39.62 -0.67 -0.01 N	38.97 -0.65 -1.95 N	39.14 -0.65 -1.75 N	47.65 -0.83 -0.42 N	47.44 -0.84 -0.53 N	48.04 -0.90 0.00 N	37.47 -0.74 0.00 N	39.34 -0.84 0.00 N	26.42 -0.43 -3.10 N	67.81 -1.47 -0.06 N	50.24 -1.17 0.00 N	16.32 -0.44 0.00 N	
SITHE__BATAVIA 24024	23.28 -1.77 0.00 N	27.46 -2.05 0.00 N	29.58 -2.11 0.00 N	25.65 -1.80 0.00 N	29.06 -1.97 0.00 N	48.47 -3.71 0.00 N	27.69 -2.13 0.00 N	45.86 -3.20 0.00 N	46.89 -2.55 0.00 N	40.79 -1.60 0.00 N	38.85 -0.78 0.00 N	39.52 -0.97 -0.43 N	39.63 -0.67 -0.01 N	40.97 -0.84 -4.14 N	41.00 -0.75 -3.70 N	47.91 -1.06 -1.12 N	47.76 -1.12 -1.14 N	47.81 -1.14 0.00 N	37.15 -1.06 0.00 N	38.71 -1.47 0.00 N	29.88 -0.56 -6.68 N	66.45 -2.91 -0.13 N	49.16 -2.25 0.00 N	15.83 -0.93 0.00 N	
SITHE__INDEPEND 23800	24.30 -0.75 0.00 N	28.62 -0.88 0.00 N	30.74 -0.94 0.00 N	26.64 -0.80 0.00 N	30.14 -0.89 0.00 N	50.64 -1.54 0.00 N	28.99 -0.83 0.00 N	47.81 -1.24 0.00 N	48.29 -1.15 0.00 N	41.50 -0.90 0.00 N	38.95 -0.68 0.00 N	39.55 -0.72 -0.21 N	39.62 -0.67 -0.01 N	38.97 -0.65 -1.95 N	39.14 -0.65 -1.75 N	47.65 -0.83 -0.42 N	47.44 -0.84 -0.53 N	48.04 -0.90 0.00 N	37.47 -0.74 0.00 N	39.34 -0.84 0.00 N	26.42 -0.43 -3.10 N	67.81 -1.47 -0.06 N	50.24 -1.17 0.00 N	16.32 -0.44 0.00 N	
SITHE__MASSENA 23902	25.06 0.01 0.00 N	29.56 0.06 0.00 N	31.71 0.02 0.00 N	27.45 0.00 0.00 N	30.95 -0.08 0.00 N	52.03 -0.15 0.00 N	29.68 -0.15 0.00 N	48.45 -0.61 0.00 N	48.67 -0.77 0.00 N	41.65 -0.75 0.00 N	38.59 -1.04 0.00 N	38.91 -1.08 0.07 N	39.25 -1.04 0.00 N	36.64 -0.94 0.09 N	37.07 -0.97 0.00 N	46.60 -1.29 0.16 N	46.23 -1.33 0.18 N	47.77 -1.18 0.00 N	37.35 -0.86 0.00 N	39.28 -0.90 0.00 N	21.91 -0.61 1.22 N	67.95 -1.25 0.02 N	50.70 -0.71 0.00 N	16.65 -0.11 0.00 N	
SITHE__OGDNSBRG 24021	25.19 0.13 0.00 N	29.70 0.20 0.00 N	31.84 0.15 0.00 N	27.55 0.10 0.00 N	31.07 0.04 0.00 N	52.26 0.08 0.00 N	29.83 0.01 0.00 N	48.69 -0.37 0.00 N	48.94 -0.50 0.00 N	41.88 -0.51 0.00 N	38.78 -0.85 0.00 N	39.18 -0.88 0.00 N	39.47 -0.81 0.00 N	37.04 -0.62 0.00 N	37.33 -0.72 0.00 N	46.88 -1.04 0.14 N	46.50 -1.09 0.15 N	48.04 -0.90 0.00 N	37.54 -0.67 0.00 N	39.46 -0.72 0.00 N	22.20 -0.51 1.03 N	68.34 -0.87 0.02 N	50.98 -0.43 0.00 N	16.73 -0.03 0.00 N	
SITHE__STERLING 23777	25.06 0.01 0.00 N	29.49 -0.02 0.00 N	31.65 -0.04 0.00 N	27.46 0.01 0.00 N	31.14 0.11 0.00 N	52.40 0.22 0.00 N	30.17 0.35 0.00 N	50.07 1.02 0.00 N	50.83 1.39 0.00 N	43.68 1.29 0.00 N	41.11 1.47 0.00 N	41.61 1.55 0.00 N	41.85 1.56 0.00 N	39.01 1.34 0.00 N	39.25 1.20 0.00 N	49.56 1.50 0.00 N	49.24 1.47 -0.03 N	50.38 1.43 0.00 N	39.27 1.06 0.00 N	41.23 1.05 0.00 N	24.44 0.69 0.00 N	70.90 1.67 0.00 N	52.44 1.03 0.00 N	16.97 0.22 0.00 N	
SOUTH CAIRO__GT 23612	26.31 1.26 0.00 N	30.89 1.39 0.00 N	33.16 1.47 0.00 N	28.72 1.28 0.00 N	32.51 1.49 0.00 N	54.80 2.62 0.00 N	31.32 1.49 0.00 N	52.00 2.94 0.00 N	52.67 3.22 0.00 N	45.22 2.82 0.00 N	42.51 2.88 0.00 N	46.80 2.93 -3.81 N	43.24 2.82 -0.13 N	76.63 2.73 -36.22 N	73.18 2.78 -32.36 N	59.52 3.62 -7.84 N	61.23 3.66 -9.83 N	52.48 3.53 0.00 N	40.85 2.64 0.00 N	42.95 2.78 0.00 N	80.75 1.67 -55.33 N	74.79 4.47 -1.09 N	54.56 3.15 0.00 N	17.67 0.91 0.00 N	
SOUTH HAMPTN__IC 23720	26.77 1.71 0.00 N	31.34 1.84 0.00 N	33.50 1.81 0.00 N	29.01 1.56 0.00 N	32.87 1.84 0.00 N	55.50 3.32 0.00 N	31.98 2.15 0.00 N	53.38 3.83 -0.49 N	59.57 4.45 -5.67 N	63.76 4.07 -17.30 N	68.88 4.01 -25.24 N	68.57 4.03 -24.48 N	67.69 3.88 -23.53 N	72.19 3.43 -31.09 N	69.34 3.55 -27.75 N	61.74 5.27 -8.41 N	68.81 5.23 -15.83 N	68.88 5.09 -14.85 N	104.31 3.82 -62.27 N	102.46 3.73 -58.55 N	75.59 2.07 -49.78 N	92.24 5.87 -17.13 N	65.14 4.22 -9.51 N	17.37 1.26 0.65 N	
SOUTHOLD__IC 23719	27.12 2.07 0.00 N	31.74 2.24 0.00 N	33.92 2.23 0.00 N	29.37 1.92 0.00 N	33.28 2.25 0.00 N	56.22 4.04 0.00 N	32.45 2.63 0.00 N	54.28 4.73 -0.49 N	60.60 5.49 -5.67 N	64.72 5.02 -17.30 N	69.81 4.94 -25.24 N	69.51 4.98 -24.48 N	68.67 4.85 -23.53 N	73.12 4.36 -31.09 N	70.30 4.50 -27.75 N	62.95 6.48 -8.41 N	70.05 6.47 -15.83 N	70.14 6.34 -14.85 N	105.25 4.77 -62.27 N	103.45 4.72 -58.55 N	76.18 2.65 -49.78 N	93.87 7.50 -17.13 N	66.24 5.32 -9.51 N	17.69 1.57 0.65 N	
ST LAWRENCE____ 23600	25.00 -0.05 0.00 N	29.49 -0.01 0.00 N	31.65 -0.03 0.00 N	27.39 -0.05 0.00 N	30.90 -0.13 0.00 N	51.92 -0.26 0.00 N	29.62 -0.20 0.00 N	48.37 -0.69 0.00 N	48.56 -0.88 0.00 N	41.55 -0.84 0.00 N	38.51 -1.12 0.00 N	38.84 -1.16 0.07 N	39.15 -1.14 0.00 N	36.50 -1.07 0.09 N	36.96 -1.08 0.00 N	46.50 -1.38 0.18 N	46.12 -1.43 0.19 N	47.66 -1.28 0.00 N	37.28 -0.93 0.00 N	39.22 -0.95 0.00 N	21.78 -0.65 1.32 N	67.84 -1.36 0.03 N	50.59 -0.82 0.00 N	16.62 -0.14 0.00 N	
STATION 5_MISC_HYD 23604	23.40 -1.65 0.00 N	27.51 -1.99 0.00 N	29.57 -2.12 0.00 N	25.63 -1.81 0.00 N	29.08 -1.95 0.00 N	48.92 -3.26 0.00 N	28.35 -1.47 0.00 N	47.13 -1.93 0.00 N	48.04 -1.40 0.00 N	41.72 -0.67 0.00 N	39.61 -0.02 0.00 N	40.44 0.00 -0.38 N	40.59 0.29 -0.01 N	41.40 0.12 -3.61 N	41.50 0.24 -3.23 N	48.92 0.06 -0.79 N	48.51 -0.23 -0.99 N	48.53 -0.41 0.00 N	37.80 -0.40 0.00 N	39.53 -0.65 0.00 N	29.48 -0.10 -5.83 N	68.84 -0.50 -0.11 N	50.57 -0.84 0.00 N	16.26 -0.50 0.00 N	
STURGEON_POOL_HYD 23609	25.94 0.88 0.00 N	30.45 0.94 0.00 N	32.62 0.93 0.00 N	28.25 0.80 0.00 N	31.98 0.96 0.00 N	53.91 1.73 0.00 N	30.96 1.13 0.00 N	51.46 2.40 0.00 N	52.18 2.73 0.00 N	44.85 2.46 0.00 N	42.25 2.61 0.00 N	46.04 2.69 -3.29 N	42.94 2.55 -0.11 N	71.48 2.44 -31.37 N	68.75 2.53 -28.18 N	58.22 3.34 -6.82 N	59.71 3.42 -8.55 N	52.41 3.47 0.00 N	40.72 2.51 0.00 N	42.71 2.53 0.00 N	76.27 1.52 -51.00 N	74.33 4.09 -1.00 N	54.17 2.76 0.00 N	17.50 0.74 0.00 N	
SYRACUSE__POWER 24017	24.57 -0.49 0.00 N	28.89 -0.61 0.00 N	31.02 -0.67 0.00 N	26.91 -0.53 0.00 N	30.47 -0.56 0.00 N	51.15 -1.03 0.00 N	29.39 -0.44 0.00 N	48.57 -0.49 0.00 N	49.09 -0.35 0.00 N	42.22 -0.18 0.00 N	39.69 0.06 0.00 N	40.38 0.03 -0.29 N	40.39 0.09 -0.01 N	40.61 0.06 -2.88 N	40.69 0.06 -2.59 N	48.73 0.04 -0.63 N	48.58 0.05 -0.79 N	48.90 -0.04 0.00 N	38.11 -0.10 0.00 N	39.99 -0.18 0.00 N	28.33 -0.03 -4.61 N	69.00 -0.33 -0.09 N	51.02 -0.39 0.00 N	16.53 -0.23 0.00 N	
Stony__Brook	26.58	31.10	33.25	28.80	32.62	55.05	31.72	53.01	59.03	63.24	68.35	68.01	67.71	71.81	68.80	61.14	68.16	68.23	103.84	101.99	75.27	91.43	64.63	17.27	

24151	1.53 0.00 N	1.60 0.00 N	1.56 0.00 N	1.35 0.00 N	1.59 0.00 N	2.87 0.00 N	1.90 0.00 N	3.46 -0.49 N	3.92 -5.67 N	3.54 -17.30 N	3.48 -25.24 N	3.47 -24.48 N	3.30 -24.13 N	2.87 -31.27 N	3.00 -27.76 N	4.65 -8.43 N	4.58 -15.83 N	4.44 -14.85 N	3.36 -62.27 N	3.27 -58.55 N	1.74 -49.78 N	5.07 -17.13 N	3.71 -9.51 N	1.16 0.65 N
UNION___PROCESSING_DRP 323587	23.68 -1.37 0.00 N	27.89 -1.61 0.00 N	30.01 -1.68 0.00 N	26.02 -1.43 0.00 N	29.47 -1.56 0.00 N	49.35 -2.83 0.00 N	28.30 -1.52 0.00 N	46.85 -2.21 0.00 N	47.71 -1.73 0.00 N	41.32 -1.07 0.00 N	39.13 -0.50 0.00 N	39.85 -0.60 -0.39 N	39.94 -0.36 -0.01 N	40.89 -0.51 -3.72 N	40.95 -0.42 -3.33 N	48.24 -0.63 -0.81 N	48.03 -0.73 -1.01 N	48.17 -0.78 0.00 N	37.49 -0.72 0.00 N	39.18 -0.99 0.00 N	29.32 -0.36 -5.93 N	67.46 -1.89 -0.12 N	49.81 -1.60 0.00 N	16.10 -0.66 0.00 N
UPPER HUDSON___HYD 24058	25.81 0.75 0.00 N	30.45 0.95 0.00 N	32.82 1.13 0.00 N	28.40 0.96 0.00 N	32.18 1.15 0.00 N	54.48 2.30 0.00 N	31.11 1.29 0.00 N	51.32 2.27 0.00 N	51.58 2.13 0.00 N	44.21 1.82 0.00 N	41.58 1.95 0.00 N	46.75 2.48 -4.21 N	42.73 2.30 -0.14 N	80.11 2.32 -40.12 N	76.08 2.19 -35.85 N	59.32 2.57 -8.69 N	61.14 2.50 -10.90 N	51.38 2.43 0.00 N	40.02 1.81 0.00 N	42.21 2.03 0.00 N	88.84 1.29 -63.80 N	73.49 3.00 -1.26 N	53.58 2.17 0.00 N	17.35 0.59 0.00 N
UPPER RAQUET___HYD 24056	24.18 -0.87 0.00 N	28.46 -1.04 0.00 N	30.48 -1.20 0.00 N	26.37 -1.08 0.00 N	29.71 -1.32 0.00 N	49.95 -2.23 0.00 N	28.46 -1.37 0.00 N	46.33 -2.73 0.00 N	46.59 -2.85 0.00 N	39.93 -2.47 0.00 N	36.97 -2.66 0.00 N	37.40 -2.67 0.00 N	37.70 -2.59 0.00 N	35.65 -2.03 0.00 N	35.77 -2.27 0.00 N	44.82 -3.25 0.00 N	44.45 -3.29 0.00 N	45.79 -3.16 0.00 N	35.72 -2.49 0.00 N	37.53 -2.64 0.00 N	22.08 -1.67 0.00 N	65.18 -4.05 0.00 N	48.80 -2.61 0.00 N	16.05 -0.71 0.00 N
VISCHER___FERRY HYD 24020	25.83 0.78 0.00 N	30.37 0.87 0.00 N	32.72 1.04 0.00 N	28.34 0.89 0.00 N	32.09 1.06 0.00 N	54.13 1.95 0.00 N	30.81 0.98 0.00 N	50.78 1.72 0.00 N	51.12 1.67 0.00 N	43.80 1.40 0.00 N	41.14 1.51 0.00 N	46.05 1.86 -4.12 N	42.09 1.67 -0.14 N	78.76 1.81 -39.28 N	74.75 1.65 -35.05 N	58.38 1.84 -8.48 N	60.18 1.79 -10.64 N	50.67 1.72 0.00 N	39.54 1.33 0.00 N	41.71 1.53 0.00 N	87.06 0.92 -62.39 N	72.70 2.24 -1.23 N	53.09 1.68 0.00 N	17.28 0.52 0.00 N
WADING RIVER_IC_1 23522	26.53 1.48 0.00 N	31.08 1.58 0.00 N	33.24 1.55 0.00 N	28.78 1.34 0.00 N	32.60 1.57 0.00 N	55.03 2.85 0.00 N	31.66 1.83 0.00 N	52.71 3.16 -0.49 N	58.82 3.71 -5.67 N	63.09 3.39 -17.30 N	68.23 3.36 -25.24 N	67.90 3.37 -24.48 N	67.01 3.19 -23.53 N	71.54 2.78 -31.09 N	68.69 2.90 -27.75 N	60.91 4.44 -8.41 N	67.96 4.38 -15.83 N	68.02 4.22 -14.85 N	103.66 3.17 -62.27 N	101.80 3.07 -58.55 N	75.18 1.66 -49.78 N	91.10 4.74 -17.13 N	64.37 3.46 -9.51 N	17.09 1.05 0.73 N
WADING RIVER_IC_2 23547	26.53 1.48 0.00 N	31.08 1.58 0.00 N	33.24 1.55 0.00 N	28.78 1.34 0.00 N	32.60 1.57 0.00 N	55.03 2.85 0.00 N	31.66 1.83 0.00 N	52.71 3.16 -0.49 N	58.82 3.71 -5.67 N	63.09 3.39 -17.30 N	68.23 3.36 -25.24 N	67.90 3.37 -24.48 N	67.01 3.19 -23.53 N	71.54 2.78 -31.09 N	68.69 2.90 -27.75 N	60.91 4.44 -8.41 N	67.96 4.38 -15.83 N	68.02 4.22 -14.85 N	103.66 3.17 -62.27 N	101.80 3.07 -58.55 N	75.18 1.66 -49.78 N	91.10 4.74 -17.13 N	64.37 3.46 -9.51 N	17.09 1.05 0.73 N
WADING RIVER_IC_3 23601	26.53 1.48 0.00 N	31.08 1.58 0.00 N	33.24 1.55 0.00 N	28.78 1.34 0.00 N	32.60 1.57 0.00 N	55.03 2.85 0.00 N	31.66 1.83 0.00 N	52.71 3.16 -0.49 N	58.82 3.71 -5.67 N	63.09 3.39 -17.30 N	68.23 3.36 -25.24 N	67.90 3.37 -24.48 N	67.01 3.19 -23.53 N	71.54 2.78 -31.09 N	68.69 2.90 -27.75 N	60.91 4.44 -8.41 N	67.96 4.38 -15.83 N	68.02 4.22 -14.85 N	103.66 3.17 -62.27 N	101.80 3.07 -58.55 N	75.18 1.66 -49.78 N	91.10 4.74 -17.13 N	64.37 3.46 -9.51 N	17.09 1.05 0.73 N
WALDEN___HYDRO 24148	25.92 0.86 0.00 N	30.37 0.87 0.00 N	32.50 0.81 0.00 N	28.12 0.67 0.00 N	31.82 0.79 0.00 N	53.66 1.48 0.00 N	30.85 1.02 0.00 N	51.33 2.28 0.00 N	52.09 2.64 0.00 N	44.84 2.45 0.00 N	42.28 2.65 0.00 N	46.01 2.74 -3.21 N	43.03 2.64 -0.11 N	70.76 2.52 -30.57 N	67.92 2.65 -27.23 N	58.17 3.52 -6.59 N	59.61 3.60 -8.26 N	52.48 3.54 0.00 N	40.78 2.57 0.00 N	42.73 2.56 0.00 N	73.83 1.53 -48.56 N	74.27 4.09 -0.96 N	54.16 2.75 0.00 N	17.49 0.73 0.00 N
WARRENSBURG____ 23737	25.83 0.78 0.00 N	30.48 0.97 0.00 N	32.85 1.16 0.00 N	28.43 0.98 0.00 N	32.21 1.18 0.00 N	54.53 2.35 0.00 N	31.14 1.32 0.00 N	51.37 2.32 0.00 N	51.63 2.19 0.00 N	44.28 1.88 0.00 N	41.63 2.00 0.00 N	46.81 2.54 -4.21 N	42.77 2.35 -0.14 N	80.17 2.37 -40.12 N	76.13 2.24 -35.85 N	59.39 2.63 -8.69 N	61.20 2.55 -10.90 N	51.46 2.51 0.00 N	40.08 1.87 0.00 N	42.28 2.10 0.00 N	88.87 1.32 -63.80 N	73.60 3.12 -1.26 N	53.64 2.23 0.00 N	17.37 0.61 0.00 N
WATERSIDE___6 8 9 23538	27.00 1.10 -0.84 N	30.62 1.12 0.00 N	32.81 1.12 0.00 N	28.37 0.92 0.00 N	32.13 1.10 0.00 N	54.22 2.04 0.00 N	31.17 1.34 0.00 N	51.92 2.86 0.00 N	52.89 3.44 0.00 N	45.58 3.19 0.00 N	42.94 3.31 0.00 N	46.68 3.33 -3.29 N	43.60 3.20 -0.11 N	71.95 3.02 -31.26 N	69.09 3.12 -27.91 N	58.96 4.13 -6.77 N	60.45 4.22 -8.48 N	53.11 4.16 0.00 N	41.24 3.03 0.00 N	43.20 3.02 0.00 N	75.30 1.77 -49.78 N	74.94 4.74 -0.98 N	54.67 3.26 0.00 N	17.64 0.88 0.00 N
WEST BABYLON___IC 23714	26.76 1.70 0.00 N	31.31 1.80 0.00 N	33.49 1.80 0.00 N	28.99 1.54 0.00 N	32.84 1.81 0.00 N	55.44 3.26 0.00 N	31.90 2.07 0.00 N	53.53 3.99 -0.49 N	59.70 4.59 -5.67 N	63.82 4.12 -17.30 N	70.83 4.09 -27.11 N	70.02 4.12 -25.83 N	80.31 3.98 -36.05 N	75.33 3.52 -34.15 N	69.43 3.59 -27.80 N	62.12 5.14 -8.93 N	69.25 5.08 -16.42 N	69.95 4.96 -16.04 N	109.35 3.73 -67.40 N	107.28 3.67 -63.43 N	75.60 2.07 -49.78 N	92.48 5.91 -17.34 N	65.53 4.32 -9.80 N	19.96 1.29 -1.91 N
WEST CANADA___HYD 24049	25.20 0.15 0.00 N	29.68 0.18 0.00 N	31.88 0.19 0.00 N	27.61 0.17 0.00 N	31.24 0.22 0.00 N	52.59 0.42 0.00 N	30.06 0.24 0.00 N	49.51 0.45 0.00 N	50.48 1.04 0.00 N	43.26 0.87 0.00 N	40.52 0.89 0.00 N	40.77 0.90 0.19 N	41.12 0.84 0.01 N	37.09 0.59 1.18 N	37.51 0.41 0.95 N	48.37 0.51 0.20 N	48.02 0.49 0.22 N	49.43 0.49 0.00 N	38.58 0.37 0.00 N	40.56 0.39 0.00 N	22.38 0.23 1.60 N	69.78 0.59 0.03 N	51.81 0.40 0.00 N	16.85 0.09 0.00 N
WESTERN_NY_WIND 24143	23.26 -1.80 0.00 N	27.43 -2.07 0.00 N	29.55 -2.14 0.00 N	25.63 -1.82 0.00 N	29.03 -2.00 0.00 N	48.42 -3.76 0.00 N	27.65 -2.18 0.00 N	45.79 -3.27 0.00 N	46.83 -2.61 0.00 N	40.74 -1.65 0.00 N	38.81 -0.82 0.00 N	39.48 -1.02 -0.44 N	39.59 -0.71 -0.01 N	40.99 -0.88 -4.19 N	41.00 -0.79 -3.75 N	47.87 -1.11 -0.91 N	47.73 -1.17 -1.16 N	47.75 -1.19 0.00 N	37.11 -1.10 0.00 N	38.67 -1.51 0.00 N	29.94 -0.58 -6.78 N	66.36 -3.00 -0.13 N	49.11 -2.30 0.00 N	15.81 -0.95 0.00 N

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