

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/23/2007

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	37.75 2.33 0.00 N	-11.54 -0.55 0.00 N	50.97 2.57 0.00 N	52.75 2.55 0.00 N	-14.90 -0.77 0.00 N	48.04 2.56 0.00 N	42.33 2.55 0.00 N	47.63 2.98 0.00 N	65.92 4.08 0.00 N	63.80 4.28 0.00 N	71.73 5.24 0.00 N	70.78 5.32 0.00 N	65.05 4.71 0.00 N	66.46 4.94 0.00 N	69.56 5.16 0.00 N	67.51 4.99 0.00 N	72.19 5.02 0.00 N	68.40 5.09 0.00 N	74.89 5.66 0.00 N	68.76 5.03 0.00 N	68.29 4.74 0.00 N	53.70 3.17 0.00 N	35.62 1.67 0.00 N	29.94 1.37 0.00 N
74TH STREET_GT_1 24260	37.81 2.38 0.00 N	-11.54 -0.55 0.00 N	51.05 2.64 0.00 N	52.80 2.60 0.00 N	-14.91 -0.79 0.00 N	48.10 2.62 0.00 N	42.38 2.60 0.00 N	47.68 3.03 0.00 N	65.98 4.14 0.00 N	63.84 4.32 0.00 N	71.75 5.25 0.00 N	70.78 5.32 0.00 N	65.01 4.66 0.00 N	66.40 4.88 0.00 N	69.49 5.09 0.00 N	67.42 4.91 0.00 N	72.10 4.93 0.00 N	68.34 5.03 0.00 N	74.82 5.59 0.00 N	68.75 5.02 0.00 N	68.29 4.74 0.00 N	53.70 3.18 0.00 N	35.64 1.69 0.00 N	29.96 1.38 0.00 N
74TH STREET_GT_2 24261	37.81 2.38 0.00 N	-11.54 -0.55 0.00 N	51.05 2.64 0.00 N	52.80 2.60 0.00 N	-14.91 -0.79 0.00 N	48.10 2.62 0.00 N	42.38 2.60 0.00 N	47.68 3.03 0.00 N	65.98 4.14 0.00 N	63.84 4.32 0.00 N	71.75 5.25 0.00 N	70.78 5.32 0.00 N	65.01 4.66 0.00 N	66.40 4.88 0.00 N	69.49 5.09 0.00 N	67.42 4.91 0.00 N	72.10 4.93 0.00 N	68.34 5.03 0.00 N	74.82 5.59 0.00 N	68.75 5.02 0.00 N	68.29 4.74 0.00 N	53.70 3.18 0.00 N	35.64 1.69 0.00 N	29.96 1.38 0.00 N
ADK HUDSON___FALLS 24011	36.96 1.54 0.00 N	-11.42 -0.43 0.00 N	50.60 2.19 0.00 N	52.73 2.52 0.00 N	-14.86 -0.73 0.00 N	47.82 2.34 0.00 N	41.79 2.01 0.00 N	46.74 2.08 0.00 N	64.67 2.83 0.00 N	62.15 2.63 0.00 N	70.18 3.69 0.00 N	69.05 3.59 0.00 N	63.29 2.95 0.00 N	64.47 2.96 0.00 N	67.36 2.95 0.00 N	65.60 3.08 0.00 N	69.55 2.38 0.00 N	66.05 2.75 0.00 N	72.20 2.97 0.00 N	67.09 3.35 0.00 N	66.97 3.42 0.00 N	53.09 2.57 0.00 N	35.62 1.67 0.00 N	29.96 1.39 0.00 N
ADK RESOURCE___RCVRY 23798	36.96 1.54 0.00 N	-11.42 -0.43 0.00 N	50.60 2.19 0.00 N	52.73 2.52 0.00 N	-14.86 -0.73 0.00 N	47.82 2.34 0.00 N	41.79 2.01 0.00 N	46.74 2.08 0.00 N	64.67 2.83 0.00 N	62.15 2.63 0.00 N	70.18 3.69 0.00 N	69.05 3.59 0.00 N	63.29 2.95 0.00 N	64.47 2.96 0.00 N	67.36 2.95 0.00 N	65.60 3.08 0.00 N	69.55 2.38 0.00 N	66.05 2.75 0.00 N	72.20 2.97 0.00 N	67.09 3.35 0.00 N	66.97 3.42 0.00 N	53.09 2.57 0.00 N	35.62 1.67 0.00 N	29.96 1.39 0.00 N
ADK S GLENS___FALLS 24028	36.96 1.54 0.00 N	-11.42 -0.43 0.00 N	50.60 2.19 0.00 N	52.73 2.52 0.00 N	-14.86 -0.73 0.00 N	47.82 2.34 0.00 N	41.79 2.01 0.00 N	46.74 2.08 0.00 N	64.67 2.83 0.00 N	62.15 2.63 0.00 N	70.18 3.69 0.00 N	69.05 3.59 0.00 N	63.29 2.95 0.00 N	64.47 2.96 0.00 N	67.36 2.95 0.00 N	65.60 3.08 0.00 N	69.55 2.38 0.00 N	66.05 2.75 0.00 N	72.20 2.97 0.00 N	67.09 3.35 0.00 N	66.97 3.42 0.00 N	53.09 2.57 0.00 N	35.62 1.67 0.00 N	29.96 1.39 0.00 N
ADK_NYS___DAM 23527	36.70 1.27 0.00 N	-11.37 -0.38 0.00 N	50.30 1.89 0.00 N	52.45 2.25 0.00 N	-14.68 -0.55 0.00 N	47.52 2.04 0.00 N	41.40 1.62 0.00 N	46.06 1.41 0.00 N	63.53 1.69 0.00 N	61.49 1.97 0.00 N	69.35 2.86 0.00 N	68.01 2.55 0.00 N	62.72 2.37 0.00 N	63.93 2.41 0.00 N	66.78 2.38 0.00 N	64.96 2.44 0.00 N	68.84 1.67 0.00 N	65.15 1.85 0.00 N	71.30 2.07 0.00 N	65.70 1.97 0.00 N	65.47 1.92 0.00 N	51.90 1.37 0.00 N	34.94 0.99 0.00 N	29.51 0.94 0.00 N
AIR_PRODUCTS___DRP 24190	36.64 1.21 0.00 N	-11.30 -0.31 0.00 N	49.98 1.57 0.00 N	51.79 1.59 0.00 N	-14.53 -0.41 0.00 N	46.19 0.71 0.00 N	40.30 0.52 0.00 N	44.97 0.31 0.00 N	62.13 0.29 0.00 N	60.12 0.60 0.00 N	67.58 1.09 0.00 N	66.47 1.00 0.00 N	61.26 0.92 0.00 N	62.53 1.00 0.00 N	65.41 1.01 0.00 N	63.53 1.02 0.00 N	67.69 0.52 0.00 N	63.99 0.68 0.00 N	70.04 0.81 0.00 N	64.47 0.73 0.00 N	64.36 0.81 0.00 N	51.36 0.84 0.00 N	34.53 0.58 0.00 N	29.14 0.56 0.00 N
ALBANY___1 23571	36.64 1.21 0.00 N	-11.30 -0.31 0.00 N	49.98 1.57 0.00 N	51.79 1.59 0.00 N	-14.53 -0.41 0.00 N	46.19 0.71 0.00 N	40.30 0.52 0.00 N	44.97 0.31 0.00 N	62.13 0.29 0.00 N	60.12 0.60 0.00 N	67.58 1.09 0.00 N	66.47 1.00 0.00 N	61.26 0.92 0.00 N	62.53 1.00 0.00 N	65.41 1.01 0.00 N	63.53 1.02 0.00 N	67.69 0.52 0.00 N	63.99 0.68 0.00 N	70.04 0.81 0.00 N	64.47 0.73 0.00 N	64.36 0.81 0.00 N	51.36 0.84 0.00 N	34.53 0.58 0.00 N	29.14 0.56 0.00 N
ALBANY___2 23572	36.64 1.21 0.00 N	-11.30 -0.31 0.00 N	49.98 1.57 0.00 N	51.79 1.59 0.00 N	-14.53 -0.41 0.00 N	46.19 0.71 0.00 N	40.30 0.52 0.00 N	44.97 0.31 0.00 N	62.13 0.29 0.00 N	60.12 0.60 0.00 N	67.58 1.09 0.00 N	66.47 1.00 0.00 N	61.26 0.92 0.00 N	62.53 1.00 0.00 N	65.41 1.01 0.00 N	63.53 1.02 0.00 N	67.69 0.52 0.00 N	63.99 0.68 0.00 N	70.04 0.81 0.00 N	64.47 0.73 0.00 N	64.36 0.81 0.00 N	51.36 0.84 0.00 N	34.53 0.58 0.00 N	29.14 0.56 0.00 N
ALBANY___3	36.64	-11.30	49.98	51.79	-14.53	46.19	40.30	44.97	62.13	60.12	67.58	66.47	61.26	62.53	65.41	63.53	67.69	63.99	70.04	64.47	64.36	51.36	34.53	29.14

23573	1.21 0.00 N	-0.31 0.00 N	1.57 0.00 N	1.59 0.00 N	-0.41 0.00 N	0.71 0.00 N	0.52 0.00 N	0.31 0.00 N	0.29 0.00 N	0.60 0.00 N	1.09 0.00 N	1.00 0.00 N	0.92 0.00 N	1.00 0.00 N	1.01 0.00 N	1.02 0.00 N	0.52 0.00 N	0.68 0.00 N	0.81 0.00 N	0.73 0.00 N	0.81 0.00 N	0.84 0.00 N	0.58 0.00 N	0.56 0.00 N
ALBANY____4 23574	36.64 1.21 0.00 N	-11.30 -0.31 0.00 N	49.98 1.57 0.00 N	51.79 1.59 0.00 N	-14.53 -0.41 0.00 N	46.19 0.71 0.00 N	40.30 0.52 0.00 N	44.97 0.31 0.00 N	62.13 0.29 0.00 N	60.12 0.60 0.00 N	67.58 1.09 0.00 N	66.47 1.00 0.00 N	61.26 0.92 0.00 N	62.53 1.00 0.00 N	65.41 1.01 0.00 N	63.53 1.02 0.00 N	67.69 0.52 0.00 N	63.99 0.68 0.00 N	70.04 0.81 0.00 N	64.47 0.73 0.00 N	64.36 0.81 0.00 N	51.36 0.84 0.00 N	34.53 0.58 0.00 N	29.14 0.56 0.00 N
ALCOA_RYNLDS____DRP 24188	35.84 0.41 0.00 N	-11.14 -0.15 0.00 N	49.16 0.75 0.00 N	50.96 0.75 0.00 N	-14.34 -0.22 0.00 N	46.12 0.65 0.00 N	40.33 0.55 0.00 N	45.30 0.64 0.00 N	62.73 0.89 0.00 N	60.06 0.54 0.00 N	66.26 -0.24 0.00 N	64.98 -0.48 0.00 N	59.87 -0.47 0.00 N	60.88 -0.64 0.00 N	63.63 -0.77 0.00 N	61.92 -0.59 0.00 N	66.89 -0.28 0.00 N	62.86 -0.44 0.00 N	68.45 -0.78 0.00 N	63.16 -0.58 0.00 N	63.53 -0.02 0.00 N	50.83 0.31 0.00 N	34.41 0.46 0.00 N	28.99 0.41 0.00 N
ALLEGHENY____COGEN 23514	34.30 -1.13 0.00 N	-10.82 0.17 0.00 N	46.80 -1.61 0.00 N	48.54 -1.66 0.00 N	-13.53 0.60 0.00 N	44.20 -1.28 0.00 N	38.54 -1.24 0.00 N	43.64 -1.02 0.00 N	60.74 -1.10 0.00 N	58.88 -0.65 0.00 N	66.64 0.14 0.00 N	65.91 0.44 0.00 N	60.45 0.11 0.00 N	62.08 0.56 0.00 N	65.37 0.96 0.00 N	63.18 0.66 0.00 N	68.60 1.43 0.00 N	64.68 1.38 0.00 N	70.76 1.53 0.00 N	64.99 1.26 0.00 N	63.90 0.35 0.00 N	50.49 -0.03 0.00 N	33.73 -0.22 0.00 N	28.26 -0.31 0.00 N
AMERICAN_REF_FUEL 24010	32.25 -3.17 0.00 N	-10.38 0.61 0.00 N	44.36 -4.05 0.00 N	46.18 -4.02 0.00 N	-12.99 1.13 0.00 N	42.05 -3.43 0.00 N	36.11 -3.67 0.00 N	40.44 -4.22 0.00 N	56.20 -5.65 0.00 N	54.73 -4.79 0.00 N	62.20 -4.29 0.00 N	61.27 -4.19 0.00 N	55.97 -4.38 0.00 N	57.26 -4.26 0.00 N	60.23 -4.17 0.00 N	58.31 -4.21 0.00 N	63.76 -3.42 0.00 N	60.42 -2.89 0.00 N	66.29 -2.93 0.00 N	61.16 -2.57 0.00 N	59.70 -3.85 0.00 N	47.51 -3.01 0.00 N	31.95 -2.00 0.00 N	26.73 -1.84 0.00 N
ARTHUR_KILL_GT_1 23520	37.71 2.29 0.00 N	-11.56 -0.57 0.00 N	51.02 2.61 0.00 N	52.74 2.53 0.00 N	-14.87 -0.74 0.00 N	48.04 2.56 0.00 N	42.35 2.57 -0.01 N	47.69 3.03 0.00 N	66.00 4.16 0.00 N	63.80 4.27 0.00 N	71.74 5.25 0.00 N	70.81 5.35 0.00 N	64.99 4.64 0.00 N	66.38 4.86 0.00 N	69.54 5.14 0.00 N	67.46 4.94 0.00 N	72.17 5.00 0.00 N	68.42 5.11 0.00 N	74.84 5.61 0.00 N	68.78 5.04 0.00 N	68.29 4.73 0.00 N	53.69 3.16 0.00 N	35.65 1.70 0.00 N	29.96 1.38 0.00 N
ARTHUR_KILL_2 23512	37.71 2.29 0.00 N	-11.56 -0.57 0.00 N	51.02 2.61 0.00 N	52.74 2.53 0.00 N	-14.87 -0.74 0.00 N	48.04 2.56 0.00 N	42.35 2.57 -0.01 N	47.69 3.03 0.00 N	66.00 4.16 0.00 N	63.80 4.27 0.00 N	71.74 5.25 0.00 N	70.81 5.35 0.00 N	64.99 4.64 0.00 N	66.38 4.86 0.00 N	69.54 5.14 0.00 N	67.46 4.94 0.00 N	72.17 5.00 0.00 N	68.42 5.11 0.00 N	74.84 5.61 0.00 N	68.78 5.04 0.00 N	68.29 4.73 0.00 N	53.69 3.16 0.00 N	35.65 1.70 0.00 N	29.96 1.38 0.00 N
ARTHUR_KILL_3 23513	37.68 2.25 0.00 N	-11.46 -0.47 0.00 N	50.83 2.42 0.00 N	52.58 2.37 0.00 N	-14.83 -0.71 0.00 N	47.89 2.42 0.00 N	42.21 2.43 0.00 N	47.50 2.84 0.00 N	65.73 3.89 0.00 N	63.61 4.09 0.00 N	71.53 5.03 0.00 N	70.58 5.12 0.00 N	64.79 4.44 0.00 N	66.11 4.59 0.00 N	69.24 4.83 0.00 N	67.18 4.66 0.00 N	71.84 4.67 0.00 N	68.07 4.77 0.00 N	74.53 5.30 0.00 N	68.45 4.72 0.00 N	67.98 4.43 0.00 N	53.45 2.93 0.00 N	35.45 1.50 0.00 N	29.81 1.23 0.00 N
ASHOKAN____ 23654	37.55 2.12 0.00 N	-11.48 -0.49 0.00 N	50.80 2.39 0.00 N	52.68 2.47 0.00 N	-14.84 -0.72 0.00 N	47.96 2.48 0.00 N	42.20 2.42 0.00 N	47.54 2.88 0.00 N	65.64 3.80 0.00 N	63.57 4.05 0.00 N	71.53 5.04 0.00 N	70.47 5.00 0.00 N	64.82 4.48 0.00 N	66.40 4.88 0.00 N	69.54 5.13 0.00 N	67.42 4.91 0.00 N	71.90 4.73 0.00 N	68.04 4.74 0.00 N	74.57 5.34 0.00 N	68.72 4.99 0.00 N	68.51 4.96 0.00 N	53.97 3.45 0.00 N	35.96 2.01 0.00 N	30.18 1.61 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.95 2.52 0.00 N	-11.58 -0.59 0.00 N	51.22 2.81 0.00 N	52.94 2.74 0.00 N	-14.93 -0.80 0.00 N	48.16 2.68 0.00 N	42.44 2.66 -0.01 N	47.72 3.06 0.00 N	66.05 4.21 0.00 N	63.90 4.38 0.00 N	71.73 5.24 0.00 N	70.76 5.29 0.00 N	64.92 4.58 0.00 N	66.32 4.80 0.00 N	69.41 5.00 0.00 N	67.28 4.77 0.00 N	71.96 4.79 0.00 N	68.24 4.93 0.00 N	74.65 5.42 0.00 N	68.61 4.88 0.00 N	68.17 4.62 0.00 N	53.65 3.13 0.00 N	35.67 1.72 0.00 N	30.02 1.44 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.95 2.52 0.00 N	-11.59 -0.60 0.00 N	51.21 2.81 0.00 N	52.93 2.73 0.00 N	-14.93 -0.80 0.00 N	48.16 2.68 0.00 N	42.45 2.66 -0.01 N	47.73 3.08 0.00 N	66.07 4.23 0.00 N	63.91 4.39 0.00 N	71.75 5.25 0.00 N	70.78 5.31 0.00 N	64.94 4.60 0.00 N	66.34 4.82 0.00 N	69.43 5.02 0.00 N	67.30 4.79 0.00 N	71.98 4.81 0.00 N	68.26 4.95 0.00 N	74.65 5.42 0.00 N	68.64 4.90 0.00 N	68.20 4.65 0.00 N	53.67 3.15 0.00 N	35.68 1.73 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT2_1 24094	37.95 2.52 0.00 N	-11.59 -0.60 0.00 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT2_2 24095	37.95 2.52 0.00 N	-11.59 -0.60 0.00 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT2_3 24096	37.95 2.52 0.00 N	-11.59 -0.60 0.00 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N

ASTORIA_GT2_4 24097	37.95 2.52 0.00 N	-11.59 -0.60 -0.01 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT3_1 24098	37.95 2.52 0.00 N	-11.59 -0.60 -0.01 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT3_2 24099	37.95 2.52 0.00 N	-11.59 -0.60 -0.01 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT3_3 24100	37.95 2.52 0.00 N	-11.59 -0.60 -0.01 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT3_4 24101	37.95 2.52 0.00 N	-11.59 -0.60 -0.01 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT4_1 24102	37.95 2.52 0.00 N	-11.59 -0.60 -0.01 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT4_2 24103	37.95 2.52 0.00 N	-11.59 -0.60 -0.01 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT4_3 24104	37.95 2.52 0.00 N	-11.59 -0.60 -0.01 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT4_4 24105	37.95 2.52 0.00 N	-11.59 -0.60 -0.01 N	51.23 2.82 0.00 N	52.94 2.74 0.00 N	-14.94 -0.81 0.00 N	48.17 2.69 0.00 N	42.46 2.67 -0.01 N	47.74 3.09 0.00 N	66.09 4.24 0.00 N	63.92 4.40 0.00 N	71.77 5.28 0.00 N	70.79 5.33 0.00 N	64.96 4.62 0.00 N	66.35 4.84 0.00 N	69.45 5.05 0.00 N	67.32 4.81 0.00 N	72.01 4.84 0.00 N	68.28 4.98 0.00 N	74.70 5.47 0.00 N	68.65 4.91 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.74 0.00 N	30.03 1.46 0.00 N
ASTORIA_GT_1 23523	37.87 2.43 0.00 N	-11.58 -0.60 -0.01 N	51.15 2.74 0.00 N	52.89 2.68 0.00 N	-14.93 -0.80 0.00 N	48.17 2.69 0.00 N	42.46 2.68 -0.01 N	47.74 3.08 0.00 N	66.06 4.22 0.00 N	63.88 4.36 0.00 N	71.78 5.29 0.00 N	70.83 5.37 0.00 N	65.05 4.70 0.00 N	66.42 4.89 0.00 N	69.53 5.13 0.00 N	67.42 4.91 0.00 N	72.10 4.93 0.00 N	68.34 5.04 0.00 N	74.76 5.53 0.00 N	68.70 4.97 0.00 N	68.25 4.70 0.00 N	53.70 3.18 0.00 N	35.68 1.73 0.00 N	30.00 1.42 0.00 N
ASTORIA_GT_10 24110	37.87 2.43 0.00 N	-11.58 -0.60 -0.01 N	51.15 2.74 0.00 N	52.89 2.68 0.00 N	-14.93 -0.80 0.00 N	48.17 2.69 0.00 N	42.46 2.68 -0.01 N	47.74 3.08 0.00 N	66.06 4.22 0.00 N	63.88 4.36 0.00 N	71.78 5.29 0.00 N	70.83 5.37 0.00 N	65.05 4.70 0.00 N	66.42 4.89 0.00 N	69.53 5.13 0.00 N	67.42 4.91 0.00 N	72.10 4.93 0.00 N	68.34 5.04 0.00 N	74.76 5.53 0.00 N	68.70 4.97 0.00 N	68.25 4.70 0.00 N	53.70 3.18 0.00 N	35.68 1.73 0.00 N	30.00 1.42 0.00 N
ASTORIA_GT_11 24225	37.87 2.43 0.00 N	-11.58 -0.60 -0.01 N	51.15 2.74 0.00 N	52.89 2.68 0.00 N	-14.93 -0.80 0.00 N	48.17 2.69 0.00 N	42.46 2.68 -0.01 N	47.74 3.08 0.00 N	66.06 4.22 0.00 N	63.88 4.36 0.00 N	71.78 5.29 0.00 N	70.83 5.37 0.00 N	65.05 4.70 0.00 N	66.42 4.89 0.00 N	69.53 5.13 0.00 N	67.42 4.91 0.00 N	72.10 4.93 0.00 N	68.34 5.04 0.00 N	74.76 5.53 0.00 N	68.70 4.97 0.00 N	68.25 4.70 0.00 N	53.70 3.18 0.00 N	35.68 1.73 0.00 N	30.00 1.42 0.00 N
ASTORIA_GT_12 24226	37.87 2.43 0.00 N	-11.58 -0.60 -0.01 N	51.15 2.74 0.00 N	52.89 2.68 0.00 N	-14.93 -0.80 0.00 N	48.17 2.69 0.00 N	42.46 2.68 -0.01 N	47.74 3.08 0.00 N	66.06 4.22 0.00 N	63.88 4.36 0.00 N	71.78 5.29 0.00 N	70.83 5.37 0.00 N	65.05 4.70 0.00 N	66.42 4.89 0.00 N	69.53 5.13 0.00 N	67.42 4.91 0.00 N	72.10 4.93 0.00 N	68.34 5.04 0.00 N	74.76 5.53 0.00 N	68.70 4.97 0.00 N	68.25 4.70 0.00 N	53.70 3.18 0.00 N	35.68 1.73 0.00 N	30.00 1.42 0.00 N
ASTORIA_GT_13 24227	37.87 2.43 0.00 N	-11.58 -0.60 -0.01 N	51.15 2.74 0.00 N	52.89 2.68 0.00 N	-14.93 -0.80 0.00 N	48.17 2.69 0.00 N	42.46 2.68 -0.01 N	47.74 3.08 0.00 N	66.06 4.22 0.00 N	63.88 4.36 0.00 N	71.78 5.29 0.00 N	70.83 5.37 0.00 N	65.05 4.70 0.00 N	66.42 4.89 0.00 N	69.53 5.13 0.00 N	67.42 4.91 0.00 N	72.10 4.93 0.00 N	68.34 5.04 0.00 N	74.76 5.53 0.00 N	68.70 4.97 0.00 N	68.25 4.70 0.00 N	53.70 3.18 0.00 N	35.68 1.73 0.00 N	30.00 1.42 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
ASTORIA_GT_5	37.95	-11.59	51.23	52.94	-14.94	48.17	42.46	47.74	66.09	63.92	71.77	70.79	64.96	66.35	69.45	67.32	72.01	68.28	74.70	68.65	68.22	53.69	35.69	30.03	
24106	2.52	-0.60	2.82	2.74	-0.81	2.69	2.67	3.09	4.24	4.40	5.28	5.33	4.62	4.84	5.05	4.81	4.84	4.98	5.47	4.91	4.67	3.17	1.74	1.46	
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA_GT_7	37.95	-11.59	51.23	52.94	-14.94	48.17	42.46	47.74	66.09	63.92	71.77	70.79	64.96	66.35	69.45	67.32	72.01	68.28	74.70	68.65	68.22	53.69	35.69	30.03	
24107	2.52	-0.60	2.82	2.74	-0.81	2.69	2.67	3.09	4.24	4.40	5.28	5.33	4.62	4.84	5.05	4.81	4.84	4.98	5.47	4.91	4.67	3.17	1.74	1.46	
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA_GT_8	37.95	-11.59	51.23	52.94	-14.94	48.17	42.46	47.74	66.09	63.92	71.77	70.79	64.96	66.35	69.45	67.32	72.01	68.28	74.70	68.65	68.22	53.69	35.69	30.03	
24108	2.52	-0.60	2.82	2.74	-0.81	2.69	2.67	3.09	4.24	4.40	5.28	5.33	4.62	4.84	5.05	4.81	4.84	4.98	5.47	4.91	4.67	3.17	1.74	1.46	
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___2	37.95	-11.59	51.23	52.94	-14.94	48.17	42.46	47.74	66.09	63.92	71.77	70.79	64.96	66.35	69.45	67.32	72.01	68.28	74.70	68.65	68.22	53.69	35.69	30.03	
24149	2.52	-0.60	2.82	2.74	-0.81	2.69	2.67	3.09	4.24	4.40	5.28	5.33	4.62	4.84	5.05	4.81	4.84	4.98	5.47	4.91	4.67	3.17	1.74	1.46	
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___3	37.87	-11.58	51.15	52.89	-14.93	48.17	42.46	47.74	66.06	63.88	71.78	70.83	65.05	66.42	69.53	67.42	72.10	68.34	74.76	68.69	68.25	53.70	35.68	30.00	
23516	2.43	-0.60	2.74	2.68	-0.80	2.69	2.68	3.08	4.22	4.36	5.29	5.36	4.70	4.89	5.13	4.91	4.93	5.04	5.53	4.96	4.70	3.18	1.73	1.42	
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___4	37.95	-11.59	51.23	52.94	-14.94	48.17	42.46	47.74	66.09	63.92	71.77	70.79	64.96	66.35	69.45	67.32	72.01	68.28	74.70	68.65	68.22	53.69	35.69	30.03	
23517	2.52	-0.60	2.82	2.74	-0.81	2.69	2.67	3.09	4.24	4.40	5.28	5.33	4.62	4.84	5.05	4.81	4.84	4.98	5.47	4.91	4.67	3.17	1.74	1.46	
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___5	37.95	-11.59	51.23	52.94	-14.94	48.17	42.46	47.74	66.09	63.92	71.77	70.79	64.96	66.35	69.45	67.32	72.01	68.28	74.70	68.65	68.21	53.69	35.69	30.03	
23518	2.52	-0.60	2.82	2.74	-0.81	2.69	2.67	3.09	4.24	4.40	5.28	5.33	4.62	4.84	5.05	4.81	4.84	4.98	5.47	4.91	4.66	3.17	1.74	1.46	
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_1	36.51	-11.25	49.67	51.50	-14.51	46.67	40.94	45.91	63.45	61.33	68.91	67.84	62.47	63.78	66.74	64.79	69.18	65.42	71.65	65.91	65.65	51.89	34.69	29.22	
23668	1.09	-0.26	1.26	1.29	-0.39	1.20	1.16	1.25	1.60	1.81	2.42	2.37	2.12	2.27	2.34	2.28	2.01	2.12	2.42	2.18	2.10	1.37	0.74	0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_2	36.51	-11.25	49.67	51.50	-14.51	46.67	40.94	45.91	63.45	61.33	68.91	67.84	62.47	63.78	66.74	64.79	69.18	65.42	71.65	65.91	65.65	51.89	34.69	29.22	
23670	1.09	-0.26	1.26	1.29	-0.39	1.20	1.16	1.25	1.60	1.81	2.42	2.37	2.12	2.27	2.34	2.28	2.01	2.12	2.42	2.18	2.10	1.37	0.74	0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_3	36.51	-11.25	49.67	51.50	-14.51	46.67	40.94	45.91	63.45	61.33	68.91	67.84	62.47	63.78	66.74	64.79	69.18	65.42	71.65	65.91	65.65	51.89	34.69	29.22	
23677	1.09	-0.26	1.26	1.29	-0.39	1.20	1.16	1.25	1.60	1.81	2.42	2.37	2.12	2.27	2.34	2.28	2.01	2.12	2.42	2.18	2.10	1.37	0.74	0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BARRETT_IC_1	38.11	-11.71	51.13	52.92	-14.95	48.10	42.33	47.76	65.80	64.07	71.84	70.81	65.33	66.57	69.36	67.64	72.13	68.26	74.39	68.61	68.29	53.61	35.43	29.76	
23704	2.68	-0.72	2.72	2.71	-0.82	2.62	2.55	3.11	3.96	4.29	5.34	5.35	4.98	5.05	4.95	5.12	4.96	4.95	5.17	4.87	4.74	3.09	1.49	1.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BARRETT_IC_10	38.11	-11.71	51.13	52.92	-14.95	48.10	42.33	47.76	65.80	64.07	71.84	70.81	65.33	66.57	69.36	67.64	72.13	68.26	74.39	68.61	68.29	53.61	35.43	29.76	
23701	2.68	-0.72	2.72	2.71	-0.82	2.62	2.55	3.11	3.96	4.29	5.34	5.35	4.98	5.05	4.95	5.12	4.96	4.95	5.17	4.87	4.74	3.09	1.49	1.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BARRETT_IC_11	38.11	-11.71	51.13	52.92	-14.95	48.10	42.33	47.76	65.80	64.07	71.84	70.81	65.33	66.57	69.36	67.64	72.13	68.26	74.39	68.61	68.29	53.61	35.43	29.76	
23702	2.68	-0.72	2.72	2.71	-0.82	2.62	2.55	3.11	3.96	4.29	5.34	5.35	4.98	5.05	4.95	5.12	4.96	4.95	5.17						

23703	2.68 0.00 N	-0.72 0.00 N	2.72 0.00 N	2.71 0.00 N	-0.82 0.00 N	2.62 0.00 N	2.55 0.00 N	3.11 0.00 N	3.96 0.00 N	4.29 -0.25 N	5.34 0.00 N	5.35 0.00 N	4.98 0.00 N	5.05 0.00 N	4.95 0.00 N	5.12 0.00 N	4.96 0.00 N	4.95 0.00 N	5.17 0.00 N	4.87 0.00 N	4.74 0.00 N	3.09 0.00 N	1.49 0.00 N	1.18 0.00 N
BARRETT_IC_2 23705	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BARRETT_IC_3 23706	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BARRETT_IC_4 23707	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BARRETT_IC_5 23708	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BARRETT_IC_6 23709	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BARRETT_IC_7 23710	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BARRETT_IC_8 23711	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BARRETT_IC_9 23700	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BARRETT___1 23545	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BARRETT___2 23546	38.11 2.68 0.00 N	-11.71 -0.72 0.00 N	51.13 2.72 0.00 N	52.92 2.71 0.00 N	-14.95 -0.82 0.00 N	48.10 2.62 0.00 N	42.33 2.55 0.00 N	47.76 3.11 0.00 N	65.80 3.96 0.00 N	64.07 4.29 -0.25 N	71.84 5.34 0.00 N	70.81 5.35 0.00 N	65.33 4.98 0.00 N	66.57 5.05 0.00 N	69.36 4.95 0.00 N	67.64 5.12 0.00 N	72.13 4.96 0.00 N	68.26 4.95 0.00 N	74.39 5.17 0.00 N	68.61 4.87 0.00 N	68.29 4.74 0.00 N	53.61 3.09 0.00 N	35.43 1.49 0.00 N	29.76 1.18 0.00 N
BEAVER RIVER___HYD 24048	35.38 -0.05 0.00 N	-10.91 0.08 0.00 N	48.10 -0.31 0.00 N	49.84 -0.37 0.00 N	-14.00 0.13 0.00 N	45.31 -0.17 0.00 N	39.82 0.04 0.00 N	45.09 0.43 0.00 N	62.65 0.81 0.00 N	60.39 0.87 0.00 N	67.31 0.82 0.00 N	66.12 0.66 0.00 N	60.62 0.27 0.00 N	61.85 0.33 0.00 N	64.67 0.26 0.00 N	62.67 0.16 0.00 N	67.45 0.28 0.00 N	63.47 0.16 0.00 N	69.24 0.01 0.00 N	63.79 0.06 0.00 N	64.09 0.53 0.00 N	50.93 0.41 0.00 N	34.24 0.30 0.00 N	28.71 0.14 0.00 N
BEEBEE_GT_13 23619	33.59 -1.84 0.00 N	-10.69 0.30 0.00 N	45.54 -2.87 0.00 N	47.16 -3.04 0.00 N	-13.37 0.75 0.00 N	43.11 -2.36 0.00 N	37.51 -2.27 0.00 N	42.45 -2.20 0.00 N	59.01 -2.83 0.00 N	57.37 -2.15 0.00 N	65.06 -1.44 0.00 N	64.41 -1.05 0.00 N	59.39 -0.96 0.00 N	60.99 -0.53 0.00 N	63.79 -0.62 0.00 N	61.61 -0.91 0.00 N	66.73 -0.44 0.00 N	63.00 -0.31 0.00 N	68.67 -0.56 0.00 N	63.03 -0.70 0.00 N	62.17 -1.39 0.00 N	49.57 -0.95 0.00 N	33.20 -0.75 0.00 N	27.70 -0.88 0.00 N
BETHLEHEM___GRP 23843	36.64 1.21 0.00 N	-11.30 -0.31 0.00 N	49.98 1.57 0.00 N	51.79 1.59 0.00 N	-14.53 -0.41 0.00 N	46.19 0.71 0.00 N	40.30 0.52 0.00 N	44.97 0.31 0.00 N	62.13 0.29 0.00 N	60.12 0.60 0.00 N	67.58 1.09 0.00 N	66.47 1.00 0.00 N	61.26 0.92 0.00 N	62.53 1.00 0.00 N	65.41 1.01 0.00 N	63.53 1.02 0.00 N	67.69 0.52 0.00 N	63.99 0.68 0.00 N	70.04 0.81 0.00 N	64.47 0.73 0.00 N	64.36 0.81 0.00 N	51.36 0.84 0.00 N	34.53 0.58 0.00 N	29.14 0.56 0.00 N

BETHLEHEM___GS1 323560	36.64 1.21 0.00 N	-11.30 -0.31 0.00 N	49.98 1.57 0.00 N	51.79 1.59 0.00 N	-14.53 -0.41 0.00 N	46.19 0.71 0.00 N	40.30 0.52 0.00 N	44.97 0.31 0.00 N	62.13 0.29 0.00 N	60.12 0.60 0.00 N	67.58 1.09 0.00 N	66.47 1.00 0.00 N	61.26 0.92 0.00 N	62.53 1.00 0.00 N	65.41 1.01 0.00 N	63.53 1.02 0.00 N	67.69 0.52 0.00 N	63.99 0.68 0.00 N	70.04 0.81 0.00 N	64.47 0.73 0.00 N	64.36 0.81 0.00 N	51.36 0.84 0.00 N	34.53 0.58 0.00 N	29.14 0.56 0.00 N
BETHLEHEM___GS2 323561	36.64 1.21 0.00 N	-11.30 -0.31 0.00 N	49.98 1.57 0.00 N	51.79 1.59 0.00 N	-14.53 -0.41 0.00 N	46.19 0.71 0.00 N	40.30 0.52 0.00 N	44.97 0.31 0.00 N	62.13 0.29 0.00 N	60.12 0.60 0.00 N	67.58 1.09 0.00 N	66.47 1.00 0.00 N	61.26 0.92 0.00 N	62.53 1.00 0.00 N	65.41 1.01 0.00 N	63.53 1.02 0.00 N	67.69 0.52 0.00 N	63.99 0.68 0.00 N	70.04 0.81 0.00 N	64.47 0.73 0.00 N	64.36 0.81 0.00 N	51.36 0.84 0.00 N	34.53 0.58 0.00 N	29.14 0.56 0.00 N
BETHLEHEM___GS3 323562	36.64 1.21 0.00 N	-11.30 -0.31 0.00 N	49.98 1.57 0.00 N	51.79 1.59 0.00 N	-14.53 -0.41 0.00 N	46.19 0.71 0.00 N	40.30 0.52 0.00 N	44.97 0.31 0.00 N	62.13 0.29 0.00 N	60.12 0.60 0.00 N	67.58 1.09 0.00 N	66.47 1.00 0.00 N	61.26 0.92 0.00 N	62.53 1.00 0.00 N	65.41 1.01 0.00 N	63.53 1.02 0.00 N	67.69 0.52 0.00 N	63.99 0.68 0.00 N	70.04 0.81 0.00 N	64.47 0.73 0.00 N	64.36 0.81 0.00 N	51.36 0.84 0.00 N	34.53 0.58 0.00 N	29.14 0.56 0.00 N
BETHLEHEM___STEEL 23779	32.37 -3.06 0.00 N	-10.39 0.59 0.00 N	44.53 -3.88 0.00 N	46.34 -3.86 0.00 N	-12.96 1.16 0.00 N	42.19 -3.28 0.00 N	36.33 -3.45 0.00 N	40.81 -3.84 0.00 N	56.80 -5.04 0.00 N	55.11 -4.41 0.00 N	62.59 -3.90 0.00 N	61.72 -3.74 0.00 N	56.41 -3.94 0.00 N	57.82 -3.70 0.00 N	60.88 -3.52 0.00 N	58.82 -3.69 0.00 N	64.24 -2.93 0.00 N	60.75 -2.56 0.00 N	66.72 -2.51 0.00 N	61.47 -2.27 0.00 N	60.01 -3.54 0.00 N	47.59 -2.93 0.00 N	31.97 -1.98 0.00 N	26.78 -1.79 0.00 N
BETHPAGE_CC_5 323564	38.34 2.91 0.00 N	-11.77 -0.78 0.00 N	51.47 3.06 0.00 N	53.19 2.99 0.00 N	-15.05 -0.92 0.00 N	48.31 2.83 0.00 N	42.48 2.70 0.00 N	47.92 3.26 0.00 N	65.98 4.14 0.00 N	64.28 4.51 -0.25 N	71.99 5.50 0.00 N	71.00 5.54 0.00 N	65.61 5.26 0.00 N	66.79 5.27 0.00 N	69.50 5.09 0.00 N	67.81 5.30 0.00 N	72.27 5.10 0.00 N	68.38 5.07 0.00 N	74.42 5.20 0.00 N	68.67 4.93 0.00 N	68.42 4.87 0.00 N	53.71 3.19 0.00 N	35.48 1.53 0.00 N	29.81 1.23 0.00 N
BINGHAMTON___COGEN 23790	34.69 -0.74 0.00 N	-10.76 0.23 0.00 N	47.40 -1.01 0.00 N	49.14 -1.06 0.00 N	-13.64 0.48 0.00 N	44.67 -0.81 0.00 N	39.13 -0.65 0.00 N	44.11 -0.55 0.00 N	61.09 -0.75 0.00 N	58.93 -0.59 0.00 N	66.43 -0.06 0.00 N	65.50 0.04 0.00 N	60.23 -0.11 0.00 N	61.72 0.20 0.00 N	64.78 0.38 0.00 N	62.66 0.15 0.00 N	67.50 0.33 0.00 N	63.60 0.30 0.00 N	69.63 0.40 0.00 N	63.97 0.23 0.00 N	63.44 -0.12 0.00 N	49.98 -0.54 0.00 N	33.46 -0.48 0.00 N	28.18 -0.39 0.00 N
BLACK RIVER___HYD 24047	35.18 -0.25 0.00 N	-10.79 0.20 0.00 N	47.62 -0.79 0.00 N	49.36 -0.84 0.00 N	-13.85 0.28 0.00 N	44.89 -0.59 0.00 N	39.52 -0.26 0.00 N	44.92 0.26 0.00 N	62.60 0.76 0.00 N	60.52 0.99 0.00 N	67.64 1.15 0.00 N	66.57 1.11 0.00 N	61.15 0.80 0.00 N	62.47 0.95 0.00 N	65.31 0.90 0.00 N	63.24 0.73 0.00 N	68.05 0.88 0.00 N	64.07 0.76 0.00 N	69.91 0.69 0.00 N	64.34 0.60 0.00 N	64.43 0.88 0.00 N	51.09 0.56 0.00 N	34.22 0.27 0.00 N	28.62 0.05 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.21 0.78 0.00 N	-11.17 -0.18 0.00 N	49.39 0.98 0.00 N	51.23 1.03 0.00 N	-14.42 -0.29 0.00 N	46.24 0.76 0.00 N	40.48 0.70 0.00 N	45.30 0.64 0.00 N	62.49 0.64 0.00 N	60.40 0.87 0.00 N	67.83 1.34 0.00 N	66.72 1.25 0.00 N	61.46 1.11 0.00 N	62.74 1.22 0.00 N	65.66 1.25 0.00 N	63.72 1.21 0.00 N	68.03 0.86 0.00 N	64.32 1.01 0.00 N	70.44 1.21 0.00 N	64.80 1.07 0.00 N	64.59 1.03 0.00 N	51.21 0.69 0.00 N	34.35 0.40 0.00 N	28.94 0.36 0.00 N
BOC_GAS_DRP 24189	36.18 0.75 0.00 N	-11.16 -0.17 0.00 N	49.38 0.97 0.00 N	51.23 1.03 0.00 N	-14.41 -0.28 0.00 N	46.19 0.72 0.00 N	40.41 0.63 0.00 N	45.22 0.57 0.00 N	62.54 0.70 0.00 N	60.44 0.92 0.00 N	67.88 1.38 0.00 N	66.76 1.30 0.00 N	61.52 1.18 0.00 N	62.81 1.29 0.00 N	65.76 1.35 0.00 N	63.82 1.30 0.00 N	68.11 0.94 0.00 N	64.38 1.07 0.00 N	70.50 1.28 0.00 N	64.87 1.13 0.00 N	64.65 1.10 0.00 N	51.26 0.74 0.00 N	34.35 0.41 0.00 N	28.95 0.37 0.00 N
BORALEX_4TH_BRANCH 23824	36.70 1.27 0.00 N	-11.37 -0.38 0.00 N	50.30 1.89 0.00 N	52.45 2.25 0.00 N	-14.68 -0.55 0.00 N	47.52 2.04 0.00 N	41.40 1.62 0.00 N	46.06 1.41 0.00 N	63.53 1.69 0.00 N	61.49 1.97 0.00 N	69.35 2.86 0.00 N	68.01 2.55 0.00 N	62.72 2.37 0.00 N	63.93 2.41 0.00 N	66.78 2.38 0.00 N	64.96 2.44 0.00 N	68.84 1.67 0.00 N	65.15 1.85 0.00 N	71.30 2.07 0.00 N	65.70 1.97 0.00 N	65.47 1.92 0.00 N	51.90 1.37 0.00 N	34.94 0.99 0.00 N	29.51 0.94 0.00 N
BOWLINE___1 23526	37.29 1.86 0.00 N	-11.42 -0.43 0.00 N	50.45 2.04 0.00 N	52.27 2.07 0.00 N	-14.76 -0.63 0.00 N	47.58 2.10 0.00 N	41.90 2.12 0.00 N	47.11 2.46 0.00 N	65.15 3.31 0.00 N	62.99 3.47 0.00 N	70.79 4.30 0.00 N	69.87 4.41 0.00 N	64.19 3.84 0.00 N	65.53 4.02 0.00 N	68.63 4.23 0.00 N	66.59 4.08 0.00 N	71.26 4.09 0.00 N	67.55 4.24 0.00 N	73.98 4.75 0.00 N	67.96 4.22 0.00 N	67.54 3.99 0.00 N	53.12 2.60 0.00 N	35.28 1.33 0.00 N	29.68 1.11 0.00 N
BOWLINE___2 23595	37.29 1.86 0.00 N	-11.42 -0.43 0.00 N	50.45 2.04 0.00 N	52.27 2.07 0.00 N	-14.76 -0.63 0.00 N	47.58 2.10 0.00 N	41.90 2.12 0.00 N	47.11 2.46 0.00 N	65.16 3.32 0.00 N	63.00 3.48 0.00 N	70.80 4.30 0.00 N	69.87 4.41 0.00 N	64.19 3.85 0.00 N	65.54 4.02 0.00 N	68.63 4.23 0.00 N	66.60 4.08 0.00 N	71.27 4.09 0.00 N	67.56 4.25 0.00 N	73.98 4.76 0.00 N	67.96 4.23 0.00 N	67.54 3.99 0.00 N	53.13 2.61 0.00 N	35.28 1.33 0.00 N	29.69 1.11 0.00 N
BROOKHAVEN___DRP 24191	38.34 2.92 0.00 N	-11.73 -0.74 0.00 N	51.23 2.82 0.00 N	52.89 2.69 0.00 N	-14.99 -0.86 0.00 N	48.07 2.60 0.00 N	42.39 2.61 0.00 N	48.26 3.60 0.00 N	66.02 4.18 0.00 N	64.43 4.66 -0.25 N	72.18 5.68 0.00 N	71.25 5.79 0.00 N	66.18 5.83 0.00 N	67.25 5.73 0.00 N	69.68 5.28 0.00 N	68.13 5.62 0.00 N	72.46 5.29 0.00 N	68.48 5.18 0.00 N	74.22 4.99 0.00 N	68.67 4.93 0.00 N	68.35 4.80 0.00 N	53.61 3.09 0.00 N	35.32 1.38 0.00 N	29.66 1.09 0.00 N
BROOKLYN_NAVY_YARD 23515	37.73 2.30 0.00 N	-11.50 -0.51 0.00 N	50.90 2.49 0.00 N	52.65 2.45 0.00 N	-14.87 -0.74 0.00 N	47.95 2.48 0.00 N	42.24 2.46 0.00 N	47.49 2.84 0.00 N	65.71 3.87 0.00 N	63.61 4.09 0.00 N	71.48 4.99 0.00 N	70.52 5.06 0.00 N	64.76 4.41 0.00 N	66.11 4.59 0.00 N	69.22 4.82 0.00 N	67.17 4.65 0.00 N	71.84 4.67 0.00 N	68.10 4.79 0.00 N	74.54 5.31 0.00 N	68.48 4.75 0.00 N	68.02 4.47 0.00 N	53.45 2.93 0.00 N	35.47 1.53 0.00 N	29.83 1.26 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
BROOKLYN___ARMY_DRP 323595	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
BURROWS___LYONSDAL 23803	35.50 0.07 0.00 N	-10.97 0.02 0.00 N	48.32 -0.09 0.00 N	50.07 -0.14 0.00 N	-14.05 0.07 0.00 N	45.53 0.06 0.00 N	39.96 0.18 0.00 N	45.14 0.47 0.00 N	62.68 0.84 0.00 N	60.48 0.96 0.00 N	67.61 1.12 0.00 N	66.52 1.06 0.00 N	61.14 0.79 0.00 N	62.38 0.87 0.00 N	65.30 0.90 0.00 N	63.29 0.78 0.00 N	68.06 0.89 0.00 N	64.11 0.80 0.00 N	70.01 0.78 0.00 N	64.46 0.72 0.00 N	64.46 0.91 0.00 N	51.15 0.62 0.00 N	34.31 0.36 0.00 N	28.79 0.21 0.00 N
CALPINE_BETH_PAGE_GT4 24209	38.40 2.97 0.00 N	-11.77 -0.78 0.00 N	51.59 3.18 0.00 N	53.32 3.12 0.00 N	-15.07 -0.95 0.00 N	48.42 2.94 0.00 N	42.58 2.80 0.00 N	48.06 3.41 0.00 N	66.22 4.38 0.00 N	64.50 4.73 -0.25 N	72.26 5.77 0.00 N	71.25 5.78 0.00 N	65.81 5.46 0.00 N	67.00 5.48 0.00 N	69.74 5.33 0.00 N	68.04 5.52 0.00 N	72.53 5.36 0.00 N	68.60 5.30 0.00 N	74.70 5.47 0.00 N	68.93 5.19 0.00 N	68.75 5.20 0.00 N	53.96 3.43 0.00 N	35.64 1.70 0.00 N	29.92 1.35 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	38.40 2.97 0.00 N	-11.77 -0.78 0.00 N	51.59 3.18 0.00 N	53.32 3.12 0.00 N	-15.07 -0.95 0.00 N	48.42 2.94 0.00 N	42.58 2.80 0.00 N	48.06 3.41 0.00 N	66.22 4.38 0.00 N	64.50 4.73 -0.25 N	72.26 5.77 0.00 N	71.25 5.78 0.00 N	65.81 5.46 0.00 N	67.00 5.48 0.00 N	69.74 5.33 0.00 N	68.04 5.52 0.00 N	72.53 5.36 0.00 N	68.60 5.30 0.00 N	74.70 5.47 0.00 N	68.93 5.19 0.00 N	68.75 5.20 0.00 N	53.96 3.43 0.00 N	35.64 1.70 0.00 N	29.92 1.35 0.00 N
CALPINE_BP_GTI 23823	38.40 2.97 0.00 N	-11.77 -0.78 0.00 N	51.59 3.18 0.00 N	53.32 3.12 0.00 N	-15.07 -0.95 0.00 N	48.42 2.94 0.00 N	42.58 2.80 0.00 N	48.06 3.41 0.00 N	66.22 4.38 0.00 N	64.50 4.73 -0.25 N	72.26 5.77 0.00 N	71.25 5.78 0.00 N	65.81 5.46 0.00 N	67.00 5.48 0.00 N	69.74 5.33 0.00 N	68.04 5.52 0.00 N	72.53 5.36 0.00 N	68.60 5.30 0.00 N	74.70 5.47 0.00 N	68.93 5.19 0.00 N	68.75 5.20 0.00 N	53.96 3.43 0.00 N	35.64 1.70 0.00 N	29.92 1.35 0.00 N
CALSPAN___DRP 24200	32.37 -3.06 0.00 N	-10.39 0.59 0.00 N	44.53 -3.88 0.00 N	46.34 -3.86 0.00 N	-12.96 1.16 0.00 N	42.19 -3.28 0.00 N	36.33 -3.45 0.00 N	40.81 -3.84 0.00 N	56.80 -5.04 0.00 N	55.11 -4.41 0.00 N	62.59 -3.90 0.00 N	61.72 -3.74 0.00 N	56.41 -3.94 0.00 N	57.82 -3.70 0.00 N	60.88 -3.52 0.00 N	58.82 -3.69 0.00 N	64.24 -2.93 0.00 N	60.75 -2.56 0.00 N	66.72 -2.51 0.00 N	61.47 -2.27 0.00 N	60.01 -3.54 0.00 N	47.59 -2.93 0.00 N	31.97 -1.98 0.00 N	26.78 -1.79 0.00 N
CARR STREET_E__SYR 24060	34.76 -0.67 0.00 N	-10.80 0.19 0.00 N	47.37 -1.04 0.00 N	49.10 -1.10 0.00 N	-13.78 0.35 0.00 N	44.66 -0.82 0.00 N	39.04 -0.73 0.00 N	43.94 -0.72 0.00 N	60.95 -0.89 0.00 N	58.88 -0.64 0.00 N	66.12 -0.37 0.00 N	65.20 -0.26 0.00 N	60.04 -0.30 0.00 N	61.34 -0.18 0.00 N	64.31 -0.09 0.00 N	62.32 -0.20 0.00 N	67.07 -0.10 0.00 N	63.21 -0.10 0.00 N	69.11 -0.12 0.00 N	63.56 -0.18 0.00 N	63.11 -0.44 0.00 N	49.95 -0.58 0.00 N	33.45 -0.50 0.00 N	28.11 -0.47 0.00 N
CARTHAGE___PAPER 23857	35.28 -0.15 0.00 N	-10.85 0.14 0.00 N	47.84 -0.57 0.00 N	49.59 -0.62 0.00 N	-13.90 0.23 0.00 N	45.08 -0.40 0.00 N	39.65 -0.13 0.00 N	45.02 0.36 0.00 N	62.66 0.82 0.00 N	60.51 0.98 0.00 N	67.54 1.04 0.00 N	66.41 0.95 0.00 N	60.97 0.62 0.00 N	62.26 0.74 0.00 N	65.07 0.67 0.00 N	63.04 0.53 0.00 N	67.84 0.67 0.00 N	63.86 0.55 0.00 N	69.66 0.43 0.00 N	64.14 0.41 0.00 N	64.33 0.78 0.00 N	51.06 0.54 0.00 N	34.25 0.31 0.00 N	28.68 0.10 0.00 N
CE_DUNWOOD___DRP 24194	37.55 2.13 0.00 N	-11.49 -0.50 0.00 N	50.74 2.33 0.00 N	52.53 2.32 0.00 N	-14.83 -0.70 0.00 N	47.80 2.32 0.00 N	42.09 2.31 0.00 N	47.33 2.67 0.00 N	65.49 3.65 0.00 N	63.34 3.82 0.00 N	71.22 4.73 0.00 N	70.26 4.80 0.00 N	64.57 4.22 0.00 N	65.92 4.40 0.00 N	69.02 4.61 0.00 N	66.97 4.46 0.00 N	71.62 4.45 0.00 N	67.86 4.55 0.00 N	74.28 5.06 0.00 N	68.26 4.53 0.00 N	67.85 4.29 0.00 N	53.38 2.86 0.00 N	35.44 1.50 0.00 N	29.80 1.22 0.00 N
CE_MILLWOOD___DRP 24193	37.39 1.97 0.00 N	-11.45 -0.46 0.00 N	50.57 2.16 0.00 N	52.40 2.19 0.00 N	-14.79 -0.66 0.00 N	47.68 2.20 0.00 N	41.97 2.19 0.00 N	47.19 2.54 0.00 N	65.30 3.45 0.00 N	63.16 3.64 0.00 N	71.00 4.51 0.00 N	70.06 4.59 0.00 N	64.37 4.02 0.00 N	65.72 4.20 0.00 N	68.80 4.39 0.00 N	66.78 4.26 0.00 N	71.40 4.23 0.00 N	67.66 4.35 0.00 N	74.08 4.85 0.00 N	68.07 4.33 0.00 N	67.66 4.11 0.00 N	53.25 2.72 0.00 N	35.37 1.42 0.00 N	29.73 1.16 0.00 N
CE_NYC2_DRP 24202	37.88 2.45 0.00 N	-11.58 -0.60 -0.01 N	51.15 2.74 0.00 N	52.89 2.68 0.00 N	-14.93 -0.80 0.00 N	48.18 2.70 0.00 N	42.47 2.69 -0.01 N	47.76 3.10 0.00 N	66.10 4.26 0.00 N	63.93 4.41 0.00 N	71.83 5.33 0.00 N	70.89 5.43 0.00 N	65.10 4.75 0.00 N	66.47 4.95 0.00 N	69.57 5.17 0.00 N	67.46 4.95 0.00 N	72.14 4.97 0.00 N	68.38 5.07 0.00 N	74.83 5.60 0.00 N	68.74 5.01 0.00 N	68.30 4.74 0.00 N	53.72 3.20 0.00 N	35.69 1.74 0.00 N	30.01 1.43 0.00 N
CE_NYC_DRP 24195	37.79 2.37 0.00 N	-11.51 -0.52 0.00 N	51.02 2.61 0.00 N	52.78 2.58 0.00 N	-14.89 -0.76 0.00 N	48.07 2.60 0.00 N	42.37 2.59 0.00 N	47.68 3.02 0.00 N	65.99 4.15 0.00 N	63.87 4.35 0.00 N	71.82 5.33 0.00 N	70.88 5.42 0.00 N	65.09 4.75 0.00 N	66.46 4.94 0.00 N	69.57 5.17 0.00 N	67.51 4.99 0.00 N	72.20 5.03 0.00 N	68.42 5.11 0.00 N	74.89 5.66 0.00 N	68.78 5.04 0.00 N	68.31 4.76 0.00 N	53.70 3.18 0.00 N	35.62 1.67 0.00 N	29.94 1.37 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.25 -0.18 0.00 N	-10.98 0.01 0.00 N	48.44 0.03 0.00 N	50.15 -0.05 0.00 N	-14.10 0.03 0.00 N	45.29 -0.18 0.00 N	39.62 -0.16 0.00 N	44.48 -0.17 0.00 N	61.78 -0.06 0.00 N	59.26 -0.27 0.00 N	65.59 -0.90 0.00 N	64.36 -1.11 0.00 N	59.38 -0.97 0.00 N	60.36 -1.16 0.00 N	63.05 -1.35 0.00 N	61.34 -1.18 0.00 N	66.23 -0.95 0.00 N	62.38 -0.93 0.00 N	67.91 -1.32 0.00 N	62.73 -1.01 0.00 N	62.77 -0.78 0.00 N	50.25 -0.27 0.00 N	34.03 0.09 0.00 N	28.68 0.10 0.00 N
CH_MIDHUDSON___DRP	37.33	-11.45	50.50	52.34	-14.77	47.61	41.87	47.06	65.04	62.96	70.87	69.90	64.28	65.63	68.66	66.60	71.16	67.42	73.80	67.85	67.61	53.25	35.45	29.82

24192	1.90 0.00 N	-0.46 0.00 N	2.09 0.00 N	2.14 0.00 N	-0.64 0.00 N	2.13 0.00 N	2.09 0.00 N	2.40 0.00 N	3.20 0.00 N	3.44 0.00 N	4.37 0.00 N	4.44 0.00 N	3.93 0.00 N	4.11 0.00 N	4.25 0.00 N	4.09 0.00 N	3.99 0.00 N	4.11 0.00 N	4.58 0.00 N	4.12 0.00 N	4.06 0.00 N	2.73 0.00 N	1.50 0.00 N	1.24 0.00 N
CH_MISC_IPPS 23765	36.99 1.56 0.00 N	-11.40 -0.41 0.00 N	49.96 1.55 0.00 N	51.76 1.56 0.00 N	-14.62 -0.49 0.00 N	47.17 1.70 0.00 N	41.49 1.71 0.00 N	46.67 2.01 0.00 N	64.56 2.71 0.00 N	62.51 2.98 0.00 N	70.65 4.15 0.00 N	69.80 4.33 0.00 N	64.16 3.81 0.00 N	65.48 3.96 0.00 N	68.48 4.08 0.00 N	66.44 3.92 0.00 N	71.02 3.85 0.00 N	67.28 3.97 0.00 N	73.67 4.44 0.00 N	67.73 3.99 0.00 N	68.09 4.54 0.00 N	53.79 3.27 0.00 N	35.72 1.77 0.00 N	29.96 1.39 0.00 N
CH_RES_BVR_FALLS 23983	35.42 0.00 0.00 N	-10.95 0.04 0.00 N	48.40 -0.01 0.00 N	50.23 0.03 0.00 N	-14.13 -0.01 0.00 N	45.40 -0.08 0.00 N	39.69 -0.09 0.00 N	44.68 0.02 0.00 N	61.92 0.08 0.00 N	59.52 0.00 0.00 N	66.32 -0.17 0.00 N	65.25 -0.21 0.00 N	60.17 -0.18 0.00 N	61.27 -0.25 0.00 N	64.11 -0.29 0.00 N	62.21 -0.31 0.00 N	66.89 -0.29 0.00 N	62.82 -0.49 0.00 N	68.74 -0.49 0.00 N	63.38 -0.36 0.00 N	63.34 -0.21 0.00 N	50.45 -0.07 0.00 N	33.94 -0.01 0.00 N	28.57 0.00 0.00 N
CH_RES_NIAGARA 23895	32.32 -3.11 0.00 N	-10.45 0.54 0.00 N	44.48 -3.93 0.00 N	46.31 -3.90 0.00 N	-13.05 1.08 0.00 N	42.15 -3.32 0.00 N	36.18 -3.61 0.00 N	40.49 -4.17 0.00 N	56.26 -5.58 0.00 N	54.68 -4.84 0.00 N	62.03 -4.46 0.00 N	61.08 -4.38 0.00 N	55.79 -4.56 0.00 N	57.02 -4.50 0.00 N	60.00 -4.40 0.00 N	58.07 -4.45 0.00 N	63.49 -3.68 0.00 N	60.21 -3.10 0.00 N	66.04 -3.19 0.00 N	60.98 -2.75 0.00 N	59.51 -4.04 0.00 N	47.39 -3.13 0.00 N	31.88 -2.06 0.00 N	26.69 -1.89 0.00 N
CH_RES_SYRACUSE 23985	34.79 -0.64 0.00 N	-10.81 0.18 0.00 N	47.38 -1.02 0.00 N	49.10 -1.11 0.00 N	-13.79 0.34 0.00 N	44.68 -0.80 0.00 N	39.11 -0.67 0.00 N	44.01 -0.65 0.00 N	61.00 -0.84 0.00 N	58.87 -0.65 0.00 N	66.10 -0.40 0.00 N	65.12 -0.34 0.00 N	59.90 -0.44 0.00 N	61.22 -0.30 0.00 N	64.14 -0.26 0.00 N	62.16 -0.36 0.00 N	66.86 -0.31 0.00 N	63.03 -0.28 0.00 N	68.93 -0.30 0.00 N	63.41 -0.33 0.00 N	63.02 -0.53 0.00 N	49.94 -0.59 0.00 N	33.43 -0.51 0.00 N	28.11 -0.47 0.00 N
COLONIE_LFGE_ 323577	36.87 1.44 0.00 N	-11.40 -0.41 0.00 N	50.40 1.99 0.00 N	52.40 2.20 0.00 N	-14.71 -0.58 0.00 N	47.27 1.79 0.00 N	41.26 1.48 0.00 N	46.07 1.41 0.00 N	63.68 1.84 0.00 N	61.56 2.04 0.00 N	69.34 2.85 0.00 N	68.15 2.69 0.00 N	62.77 2.42 0.00 N	64.03 2.51 0.00 N	66.94 2.54 0.00 N	65.07 2.55 0.00 N	69.16 2.00 0.00 N	65.46 2.15 0.00 N	71.66 2.43 0.00 N	66.07 2.33 0.00 N	65.89 2.34 0.00 N	52.29 1.77 0.00 N	35.11 1.16 0.00 N	29.59 1.02 0.00 N
CORNELL____ 23752	34.39 -1.04 0.00 N	-10.86 0.13 0.00 N	46.44 -1.98 0.00 N	47.49 -2.71 0.00 N	-13.21 0.92 0.00 N	43.70 -1.77 0.00 N	38.24 -1.54 0.00 N	43.33 -1.33 0.00 N	60.50 -1.34 0.00 N	58.62 -0.90 0.00 N	66.14 -0.35 0.00 N	65.27 -0.19 0.00 N	59.85 -0.49 0.00 N	61.21 -0.31 0.00 N	64.35 -0.05 0.00 N	62.19 -0.33 0.00 N	67.00 -0.17 0.00 N	63.08 -0.23 0.00 N	68.89 -0.34 0.00 N	63.30 -0.43 0.00 N	62.86 -0.69 0.00 N	49.49 -1.04 0.00 N	33.05 -0.89 0.00 N	27.79 -0.78 0.00 N
COXSACKIE___GT 23611	37.32 1.89 0.00 N	-11.40 -0.41 0.00 N	50.56 2.15 0.00 N	52.44 2.23 0.00 N	-14.77 -0.64 0.00 N	47.56 2.08 0.00 N	41.74 1.96 0.00 N	46.92 2.26 0.00 N	64.93 3.09 0.00 N	62.84 3.32 0.00 N	70.74 4.25 0.00 N	69.65 4.18 0.00 N	64.13 3.78 0.00 N	65.64 4.13 0.00 N	68.75 4.35 0.00 N	66.71 4.19 0.00 N	71.15 3.98 0.00 N	67.27 3.96 0.00 N	73.68 4.45 0.00 N	67.88 4.15 0.00 N	67.63 4.08 0.00 N	53.45 2.92 0.00 N	35.68 1.73 0.00 N	29.96 1.39 0.00 N
CRESCENT___HYD 24018	36.87 1.44 0.00 N	-11.40 -0.41 0.00 N	50.40 1.99 0.00 N	52.40 2.20 0.00 N	-14.71 -0.58 0.00 N	47.27 1.79 0.00 N	41.26 1.48 0.00 N	46.07 1.41 0.00 N	63.68 1.84 0.00 N	61.56 2.04 0.00 N	69.34 2.85 0.00 N	68.15 2.69 0.00 N	62.77 2.42 0.00 N	64.03 2.51 0.00 N	66.94 2.54 0.00 N	65.07 2.55 0.00 N	69.16 2.00 0.00 N	65.46 2.15 0.00 N	71.66 2.43 0.00 N	66.07 2.33 0.00 N	65.89 2.34 0.00 N	52.29 1.77 0.00 N	35.11 1.16 0.00 N	29.59 1.02 0.00 N
CRUCIBLE_METL_DRP 24180	34.79 -0.64 0.00 N	-10.81 0.18 0.00 N	47.38 -1.02 0.00 N	49.10 -1.11 0.00 N	-13.79 0.34 0.00 N	44.68 -0.80 0.00 N	39.11 -0.67 0.00 N	44.01 -0.65 0.00 N	61.00 -0.84 0.00 N	58.87 -0.65 0.00 N	66.10 -0.40 0.00 N	65.12 -0.34 0.00 N	59.90 -0.44 0.00 N	61.22 -0.30 0.00 N	64.14 -0.26 0.00 N	62.16 -0.36 0.00 N	66.86 -0.31 0.00 N	63.03 -0.28 0.00 N	68.93 -0.30 0.00 N	63.41 -0.33 0.00 N	63.02 -0.53 0.00 N	49.94 -0.59 0.00 N	33.43 -0.51 0.00 N	28.11 -0.47 0.00 N
DANSKAMMER___1 23586	36.99 1.56 0.00 N	-11.40 -0.41 0.00 N	49.96 1.55 0.00 N	51.76 1.56 0.00 N	-14.62 -0.49 0.00 N	47.17 1.70 0.00 N	41.49 1.71 0.00 N	46.67 2.01 0.00 N	64.56 2.71 0.00 N	62.51 2.98 0.00 N	70.65 4.15 0.00 N	69.80 4.33 0.00 N	64.16 3.81 0.00 N	65.48 3.96 0.00 N	68.48 4.08 0.00 N	66.44 3.92 0.00 N	71.02 3.85 0.00 N	67.28 3.97 0.00 N	73.67 4.44 0.00 N	67.73 3.99 0.00 N	68.09 4.54 0.00 N	53.79 3.27 0.00 N	35.72 1.77 0.00 N	29.96 1.39 0.00 N
DANSKAMMER___2 23589	36.99 1.56 0.00 N	-11.40 -0.41 0.00 N	49.96 1.55 0.00 N	51.76 1.56 0.00 N	-14.62 -0.49 0.00 N	47.17 1.70 0.00 N	41.49 1.71 0.00 N	46.67 2.01 0.00 N	64.56 2.71 0.00 N	62.51 2.98 0.00 N	70.65 4.15 0.00 N	69.80 4.33 0.00 N	64.16 3.81 0.00 N	65.48 3.96 0.00 N	68.48 4.08 0.00 N	66.44 3.92 0.00 N	71.02 3.85 0.00 N	67.28 3.97 0.00 N	73.67 4.44 0.00 N	67.73 3.99 0.00 N	68.09 4.54 0.00 N	53.79 3.27 0.00 N	35.72 1.77 0.00 N	29.96 1.39 0.00 N
DANSKAMMER___3 23590	36.99 1.56 0.00 N	-11.40 -0.41 0.00 N	49.96 1.55 0.00 N	51.76 1.56 0.00 N	-14.62 -0.49 0.00 N	47.17 1.70 0.00 N	41.49 1.71 0.00 N	46.67 2.01 0.00 N	64.56 2.71 0.00 N	62.51 2.98 0.00 N	70.65 4.15 0.00 N	69.80 4.33 0.00 N	64.16 3.81 0.00 N	65.48 3.96 0.00 N	68.48 4.08 0.00 N	66.44 3.92 0.00 N	71.02 3.85 0.00 N	67.28 3.97 0.00 N	73.67 4.44 0.00 N	67.73 3.99 0.00 N	68.09 4.54 0.00 N	53.79 3.27 0.00 N	35.72 1.77 0.00 N	29.96 1.39 0.00 N
DANSKAMMER___4 23591	36.99 1.56 0.00 N	-11.40 -0.41 0.00 N	49.96 1.55 0.00 N	51.76 1.56 0.00 N	-14.62 -0.49 0.00 N	47.17 1.70 0.00 N	41.49 1.71 0.00 N	46.67 2.01 0.00 N	64.56 2.71 0.00 N	62.51 2.98 0.00 N	70.65 4.15 0.00 N	69.80 4.33 0.00 N	64.16 3.81 0.00 N	65.48 3.96 0.00 N	68.48 4.08 0.00 N	66.44 3.92 0.00 N	71.02 3.85 0.00 N	67.28 3.97 0.00 N	73.67 4.44 0.00 N	67.73 3.99 0.00 N	68.09 4.54 0.00 N	53.79 3.27 0.00 N	35.72 1.77 0.00 N	29.96 1.39 0.00 N

DANSKAMMER___DIESEL 23592	36.99 1.56 0.00 N	-11.40 -0.41 0.00 N	49.96 1.55 0.00 N	51.76 1.56 0.00 N	-14.62 -0.49 0.00 N	47.17 1.70 0.00 N	41.49 1.71 0.00 N	46.67 2.01 0.00 N	64.56 2.71 0.00 N	62.51 2.98 0.00 N	70.65 4.15 0.00 N	69.80 4.33 0.00 N	64.16 3.81 0.00 N	65.48 3.96 0.00 N	68.48 4.08 0.00 N	66.44 3.92 0.00 N	71.02 3.85 0.00 N	67.28 3.97 0.00 N	73.67 4.44 0.00 N	67.73 3.99 0.00 N	68.09 4.54 0.00 N	53.79 3.27 0.00 N	35.72 1.77 0.00 N	29.96 1.39 0.00 N
DASHVILLE___HYD 23610	37.34 1.91 0.00 N	-11.48 -0.49 0.00 N	50.48 2.07 0.00 N	52.25 2.05 0.00 N	-14.73 -0.61 0.00 N	47.57 2.09 0.00 N	41.95 2.17 0.00 N	47.32 2.66 0.00 N	65.32 3.48 0.00 N	63.04 3.53 0.00 N	71.09 4.59 0.00 N	70.20 4.74 0.00 N	64.63 4.28 0.00 N	65.64 4.12 0.00 N	68.06 3.66 0.00 N	65.95 3.43 0.00 N	70.63 3.46 0.00 N	66.95 3.65 0.00 N	73.31 4.08 0.00 N	67.14 3.99 0.00 N	66.90 3.35 0.00 N	52.60 2.08 0.00 N	35.07 1.12 0.00 N	29.57 0.99 0.00 N
DOGLEVILLE___HYD 23807	36.35 0.93 0.00 N	-11.24 -0.24 0.00 N	49.42 1.01 0.00 N	51.33 1.13 0.00 N	-14.41 -0.28 0.00 N	46.50 1.03 0.00 N	40.77 0.99 0.00 N	45.75 1.09 0.00 N	63.24 1.40 0.00 N	61.60 2.08 0.00 N	69.42 2.93 0.00 N	68.23 2.77 0.00 N	62.78 2.44 0.00 N	64.24 2.72 0.00 N	67.18 2.78 0.00 N	65.16 2.64 0.00 N	69.35 2.18 0.00 N	65.54 2.23 0.00 N	72.10 2.87 0.00 N	66.52 2.78 0.00 N	66.30 2.75 0.00 N	52.55 2.03 0.00 N	35.18 1.22 0.00 N	29.55 0.98 0.00 N
DUNKIRK___1 23563	31.42 -4.01 0.00 N	-10.05 0.94 0.00 N	43.22 -5.19 0.00 N	44.94 -5.26 0.00 N	-12.33 1.79 0.00 N	41.05 -4.42 0.00 N	35.51 -4.27 0.00 N	40.09 -4.56 0.00 N	55.54 -6.30 0.00 N	53.70 -5.82 0.00 N	61.10 -5.39 0.00 N	60.34 -5.12 0.00 N	55.17 -5.18 0.00 N	56.83 -4.70 0.00 N	59.93 -4.47 0.00 N	57.80 -4.72 0.00 N	63.09 -4.08 0.00 N	59.49 -3.82 0.00 N	65.92 -3.92 0.00 N	60.33 -3.41 0.00 N	58.74 -4.81 0.00 N	46.09 -4.43 0.00 N	30.95 -3.00 0.00 N	26.03 -2.55 0.00 N
DUNKIRK___2 23564	31.42 -4.01 0.00 N	-10.05 0.94 0.00 N	43.22 -5.19 0.00 N	44.94 -5.26 0.00 N	-12.33 1.79 0.00 N	41.05 -4.42 0.00 N	35.51 -4.27 0.00 N	40.09 -4.56 0.00 N	55.54 -6.30 0.00 N	53.70 -5.82 0.00 N	61.10 -5.39 0.00 N	60.34 -5.12 0.00 N	55.17 -5.18 0.00 N	56.83 -4.70 0.00 N	59.93 -4.47 0.00 N	57.80 -4.72 0.00 N	63.09 -4.08 0.00 N	59.49 -3.82 0.00 N	65.92 -3.92 0.00 N	60.33 -3.41 0.00 N	58.74 -4.81 0.00 N	46.09 -4.43 0.00 N	30.95 -3.00 0.00 N	26.03 -2.55 0.00 N
DUNKIRK___3 23565	31.63 -3.80 0.00 N	-10.09 0.90 0.00 N	43.54 -4.87 0.00 N	45.27 -4.94 0.00 N	-12.43 1.69 0.00 N	41.29 -4.19 0.00 N	35.75 -4.03 0.00 N	40.33 -4.33 0.00 N	55.87 -5.98 0.00 N	54.03 -5.49 0.00 N	61.45 -5.04 0.00 N	60.69 -4.77 0.00 N	55.49 -4.86 0.00 N	57.13 -4.39 0.00 N	60.25 -4.15 0.00 N	58.14 -4.38 0.00 N	63.47 -3.70 0.00 N	59.81 -3.50 0.00 N	66.15 -3.08 0.00 N	60.63 -3.11 0.00 N	59.11 -4.44 0.00 N	46.42 -4.11 0.00 N	31.17 -2.78 0.00 N	26.21 -2.37 0.00 N
DUNKIRK___4 23566	31.63 -3.80 0.00 N	-10.09 0.90 0.00 N	43.54 -4.87 0.00 N	45.27 -4.94 0.00 N	-12.43 1.69 0.00 N	41.29 -4.19 0.00 N	35.75 -4.03 0.00 N	40.33 -4.33 0.00 N	55.87 -5.98 0.00 N	54.03 -5.49 0.00 N	61.45 -5.04 0.00 N	60.69 -4.77 0.00 N	55.49 -4.86 0.00 N	57.13 -4.39 0.00 N	60.25 -4.15 0.00 N	58.14 -4.38 0.00 N	63.47 -3.70 0.00 N	59.81 -3.50 0.00 N	66.15 -3.08 0.00 N	60.63 -3.11 0.00 N	59.11 -4.44 0.00 N	46.42 -4.11 0.00 N	31.17 -2.78 0.00 N	26.21 -2.37 0.00 N
EAST HAMPTON___GT 23717	40.63 5.20 0.00 N	-12.30 -1.31 0.00 N	53.82 5.41 0.00 N	55.54 5.33 0.00 N	-15.70 -1.58 0.00 N	50.61 5.13 0.00 N	44.73 4.95 0.00 N	51.22 6.56 0.00 N	70.10 8.25 0.00 N	68.66 8.89 -0.25 N	77.21 10.71 0.00 N	76.20 10.73 0.00 N	70.14 9.79 0.00 N	71.67 10.15 0.00 N	74.13 9.73 0.00 N	72.41 9.89 0.00 N	77.20 10.03 0.00 N	72.95 9.64 0.00 N	78.87 9.64 0.00 N	72.72 8.98 0.00 N	72.30 8.75 0.00 N	56.29 5.76 0.00 N	36.80 2.86 0.00 N	31.29 2.71 0.00 N
EAST RIVER___6 23660	37.80 2.38 0.00 N	-11.53 -0.54 0.00 N	51.02 2.61 0.00 N	52.80 2.60 0.00 N	-14.93 -0.80 0.00 N	48.10 2.62 0.00 N	42.41 2.63 0.00 N	47.70 3.04 0.00 N	66.04 4.20 0.00 N	63.91 4.39 0.00 N	71.87 5.38 0.00 N	70.93 5.47 0.00 N	65.12 4.78 0.00 N	66.52 5.00 0.00 N	69.62 5.22 0.00 N	67.56 5.04 0.00 N	72.26 5.09 0.00 N	68.46 5.16 0.00 N	74.95 5.72 0.00 N	68.85 5.11 0.00 N	68.35 4.80 0.00 N	53.74 3.22 0.00 N	35.61 1.66 0.00 N	29.93 1.35 0.00 N
EAST RIVER___7 23524	37.80 2.38 0.00 N	-11.53 -0.54 0.00 N	51.02 2.61 0.00 N	52.80 2.60 0.00 N	-14.93 -0.80 0.00 N	48.10 2.62 0.00 N	42.41 2.63 0.00 N	47.70 3.04 0.00 N	66.04 4.20 0.00 N	63.91 4.39 0.00 N	71.87 5.38 0.00 N	70.93 5.47 0.00 N	65.12 4.78 0.00 N	66.52 5.00 0.00 N	69.62 5.22 0.00 N	67.56 5.04 0.00 N	72.26 5.09 0.00 N	68.46 5.16 0.00 N	74.95 5.72 0.00 N	68.85 5.11 0.00 N	68.35 4.80 0.00 N	53.74 3.22 0.00 N	35.61 1.66 0.00 N	29.93 1.35 0.00 N
EAST_HAMPTON___DIESEL 23722	40.63 5.20 0.00 N	-12.30 -1.31 0.00 N	53.82 5.41 0.00 N	55.54 5.33 0.00 N	-15.70 -1.58 0.00 N	50.61 5.13 0.00 N	44.73 4.95 0.00 N	51.22 6.56 0.00 N	70.10 8.25 0.00 N	68.66 8.89 -0.25 N	77.21 10.71 0.00 N	76.20 10.73 0.00 N	70.14 9.79 0.00 N	71.67 10.15 0.00 N	74.13 9.73 0.00 N	72.41 9.89 0.00 N	77.20 10.03 0.00 N	72.95 9.64 0.00 N	78.87 9.64 0.00 N	72.72 8.98 0.00 N	72.30 8.75 0.00 N	56.29 5.76 0.00 N	36.80 2.86 0.00 N	31.29 2.71 0.00 N
EAST_RIVER___1 323558	37.79 2.37 0.00 N	-11.51 -0.52 0.00 N	51.02 2.61 0.00 N	52.78 2.58 0.00 N	-14.89 -0.76 0.00 N	48.07 2.60 0.00 N	42.37 2.59 0.00 N	47.68 3.02 0.00 N	65.99 4.15 0.00 N	63.87 4.35 0.00 N	71.82 5.33 0.00 N	70.88 5.42 0.00 N	65.09 4.75 0.00 N	66.46 4.94 0.00 N	69.57 5.17 0.00 N	67.51 4.99 0.00 N	72.20 5.03 0.00 N	68.42 5.11 0.00 N	74.89 5.66 0.00 N	68.78 5.04 0.00 N	68.31 4.76 0.00 N	53.70 3.18 0.00 N	35.62 1.67 0.00 N	29.94 1.37 0.00 N
EAST_RIVER___2 323559	37.80 2.38 0.00 N	-11.53 -0.54 0.00 N	51.02 2.61 0.00 N	52.80 2.60 0.00 N	-14.93 -0.80 0.00 N	48.10 2.62 0.00 N	42.41 2.63 0.00 N	47.70 3.04 0.00 N	66.04 4.20 0.00 N	63.91 4.39 0.00 N	71.87 5.38 0.00 N	70.93 5.47 0.00 N	65.12 4.78 0.00 N	66.52 5.00 0.00 N	69.62 5.22 0.00 N	67.56 5.04 0.00 N	72.26 5.09 0.00 N	68.46 5.16 0.00 N	74.95 5.72 0.00 N	68.85 5.11 0.00 N	68.35 4.80 0.00 N	53.74 3.22 0.00 N	35.61 1.66 0.00 N	29.93 1.35 0.00 N
ELEC_TRO_TEK 24086	37.83 2.40 0.00 N	-11.60 -0.61 0.00 N	50.87 2.46 0.00 N	52.62 2.42 0.00 N	-14.86 -0.73 0.00 N	47.82 2.35 0.00 N	42.09 2.32 0.00 N	47.46 2.80 0.00 N	65.46 3.62 0.00 N	63.78 4.01 -0.25 N	71.47 4.98 0.00 N	70.48 5.02 0.00 N	65.03 4.69 0.00 N	66.24 4.72 0.00 N	69.10 4.70 0.00 N	67.37 4.85 0.00 N	71.85 4.68 0.00 N	67.99 4.69 0.00 N	74.15 4.92 0.00 N	68.29 4.56 0.00 N	67.95 4.40 0.00 N	53.35 2.83 0.00 N	35.33 1.38 0.00 N	29.71 1.13 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_CAP_HY 24051	36.00	-11.10	49.19	50.89	-14.32	46.50	40.84	46.38	66.31	62.78	70.13	69.46	64.23	65.46	68.67	66.54	72.05	67.80	73.95	67.91	67.63	53.59	35.80	29.86	
	0.57	-0.11	0.78	0.68	-0.20	1.02	1.06	1.73	4.47	3.25	3.64	3.99	3.88	3.94	4.27	4.03	4.88	4.50	4.73	4.18	4.07	3.07	1.85	1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
E_CANADA_MHWK_HY 24050	36.35	-11.24	49.42	51.33	-14.41	46.50	40.77	45.75	63.24	61.60	69.42	68.23	62.78	64.24	67.18	65.16	69.35	65.54	72.10	66.52	66.30	52.55	35.18	29.55	
	0.93	-0.24	1.01	1.13	-0.28	1.03	0.99	1.09	1.40	2.08	2.93	2.77	2.44	2.72	2.78	2.64	2.18	2.23	2.87	2.78	2.75	2.03	1.22	0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
E_FISHKILL___LBMP 23776	37.28	-11.44	50.48	52.31	-14.77	47.56	41.81	46.97	64.93	62.84	70.67	69.67	64.07	65.41	68.47	66.45	71.00	67.24	73.62	67.68	67.33	53.04	35.30	29.69	
	1.85	-0.45	2.07	2.10	-0.65	2.09	2.03	2.32	3.09	3.32	4.17	4.21	3.72	3.89	4.06	3.94	3.83	3.93	4.39	3.95	3.78	2.52	1.36	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FAR ROCKAWAY___4 23548	38.72	-11.83	51.84	53.59	-15.12	48.72	42.90	48.48	66.89	65.15	73.14	72.15	66.55	67.86	70.78	69.09	73.74	69.78	76.19	70.21	69.85	54.80	36.21	30.33	
	3.29	-0.84	3.43	3.39	-0.99	3.25	3.12	3.82	5.05	5.38	6.64	6.69	6.21	6.34	6.38	6.57	6.56	6.47	6.96	6.48	6.30	4.28	2.26	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FARRAGUT___LBMP 323566	37.75	-11.50	50.97	52.73	-14.87	48.03	42.33	47.62	65.91	63.76	71.69	70.76	64.97	66.34	69.44	67.38	72.07	68.29	74.75	68.67	68.21	53.63	35.58	29.91	
	2.33	-0.51	2.56	2.53	-0.75	2.55	2.55	2.96	4.07	4.24	5.20	5.30	4.63	4.82	5.03	4.86	4.90	4.98	5.52	4.93	4.66	3.11	1.63	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FENNER___WINDPWR 24204	35.56	-11.05	48.34	50.00	-14.00	45.59	39.98	45.14	62.73	60.63	68.09	67.15	61.77	63.09	66.19	64.12	68.96	64.98	70.95	65.25	64.88	51.32	34.36	28.84	
	0.13	-0.06	-0.07	-0.20	0.13	0.12	0.20	0.48	0.89	1.11	1.60	1.68	1.42	1.57	1.78	1.60	1.79	1.67	1.72	1.52	1.33	0.80	0.41	0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FIBERTEK___ENERGY 23856	34.79	-10.81	47.38	49.10	-13.79	44.68	39.11	44.01	61.00	58.87	66.10	65.12	59.90	61.22	64.14	62.16	66.86	63.03	68.93	63.41	63.02	49.94	33.43	28.11	
	-0.64	0.18	-1.02	-1.11	0.34	-0.80	-0.67	-0.65	-0.84	-0.65	-0.40	-0.34	-0.44	-0.30	-0.26	-0.36	-0.31	-0.28	-0.30	-0.33	-0.53	-0.59	-0.51	-0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FITZPATRICK___ 23598	34.24	-10.67	46.74	48.46	-13.62	43.99	38.45	43.21	59.92	57.80	64.80	63.84	58.78	59.99	62.86	60.96	65.58	61.84	67.63	62.24	61.89	49.12	32.95	27.70	
	-1.19	0.32	-1.67	-1.74	0.50	-1.49	-1.33	-1.45	-1.92	-1.73	-1.70	-1.62	-1.56	-1.53	-1.54	-1.55	-1.60	-1.47	-1.60	-1.49	-1.66	-1.40	-1.00	-0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FORT ORANGE___ 23900	36.81	-11.36	50.17	52.04	-14.59	46.64	40.75	45.53	62.92	60.89	68.49	67.37	62.08	63.38	66.30	64.41	68.62	64.88	71.01	65.37	65.21	51.88	34.80	29.35	
	1.38	-0.37	1.76	1.84	-0.47	1.16	0.97	0.87	1.08	1.37	2.00	1.91	1.73	1.86	1.90	1.89	1.45	1.57	1.78	1.63	1.66	1.35	0.86	0.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FORT_DRUM_COGEN 23780	35.08	-10.77	47.50	49.23	-13.79	44.77	39.41	44.79	62.41	60.33	67.43	66.35	60.94	62.26	65.07	63.02	67.80	63.82	69.64	64.09	64.21	50.92	34.12	28.54	
	-0.35	0.22	-0.91	-0.97	0.33	-0.71	-0.37	0.13	0.56	0.81	0.93	0.89	0.59	0.74	0.67	0.50	0.63	0.52	0.41	0.35	0.66	0.40	0.17	-0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FPL FAR_ROCK_GT1 24212	38.72	-11.83	51.84	53.59	-15.12	48.72	42.90	48.48	66.89	65.15	73.14	72.15	66.55	67.86	70.78	69.09	73.74	69.78	76.19	70.21	69.85	54.80	36.21	30.33	
	3.29	-0.84	3.43	3.39	-0.99	3.25	3.12	3.82	5.05	5.38	6.64	6.69	6.21	6.34	6.38	6.57	6.56	6.47	6.96	6.48	6.30	4.28	2.26	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FPL FAR_ROCK_GT2 23815	38.72	-11.83	51.84	53.59	-15.12	48.72	42.90	48.48	66.89	65.15	73.14	72.15	66.55	67.86	70.78	69.09	73.74	69.78	76.19	70.21	69.85	54.80	36.21	30.33	
	3.29	-0.84	3.43	3.39	-0.99	3.25	3.12	3.82	5.05	5.38	6.64	6.69	6.21	6.34	6.38	6.57	6.56	6.47	6.96	6.48	6.30	4.28	2.26	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FRANKLIN_FALL_HYD 24054	35.78	-11.12	49.03	50.74	-14.29	45.86	40.18	45.27	62.99	60.50	66.97	65.59	60.44	61.36	64.08	62.31	67.26	63.27	68.83	63.59	63.92	51.21	34.69	29.15	
	0.35	-0.13	0.61	0.53	-0.16	0.38	0.40	0.61	1.15	0.98	0.48	0.12	0.09	-0.16	-0.32	-0.21	0.08	-0.03	-0.40	-0.15	0.37	0.69	0.74	0.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
FREEPORT_EQUS_GT1	38.35	-11.75	51.46	53.20	-15.03	48.35	42.57	48.05	66.27	64.56	72.35	71.19	65.74	66.94	69.55	67.89	72.40	68.50	74.64	69.18	68.86	54.03	35.70	29.97	

23764	2.92 0.00 N	-0.76 0.00 N	3.05 0.00 N	2.99 0.00 N	-0.91 0.00 N	2.88 0.00 N	2.79 0.00 N	3.40 0.00 N	4.43 0.00 N	4.80 -0.25 N	5.85 0.00 N	5.72 0.00 N	5.40 0.00 N	5.42 0.00 N	5.15 0.00 N	5.37 0.00 N	5.23 0.00 N	5.19 0.00 N	5.41 0.00 N	5.44 0.00 N	5.31 0.00 N	3.50 0.00 N	1.75 0.00 N	1.40 0.00 N
FULTON COGEN____ 23766	34.72 -0.71 0.00 N	-10.81 0.18 0.00 N	47.41 -1.00 0.00 N	49.15 -1.05 0.00 N	-13.83 0.30 0.00 N	44.67 -0.81 0.00 N	39.07 -0.70 0.00 N	44.02 -0.65 0.00 N	61.11 -0.73 0.00 N	59.02 -0.50 0.00 N	66.25 -0.24 0.00 N	65.33 -0.13 0.00 N	60.14 -0.21 0.00 N	61.43 -0.09 0.00 N	64.37 -0.03 0.00 N	62.40 -0.12 0.00 N	67.14 -0.03 0.00 N	63.30 -0.01 0.00 N	69.19 -0.04 0.00 N	63.63 -0.10 0.00 N	63.22 -0.33 0.00 N	50.07 -0.45 0.00 N	33.51 -0.43 0.00 N	28.15 -0.42 0.00 N
Freeport____CT2 23818	38.35 2.92 0.00 N	-11.75 -0.76 0.00 N	51.46 3.05 0.00 N	53.20 2.99 0.00 N	-15.03 -0.91 0.00 N	48.35 2.88 0.00 N	42.57 2.79 0.00 N	48.05 3.40 0.00 N	66.27 4.43 0.00 N	64.56 4.80 -0.25 N	72.35 5.85 0.00 N	71.19 5.72 0.00 N	65.74 5.40 0.00 N	66.94 5.42 0.00 N	69.55 5.15 0.00 N	67.89 5.37 0.00 N	72.40 5.23 0.00 N	68.50 5.19 0.00 N	74.64 5.41 0.00 N	69.18 5.44 0.00 N	68.86 5.31 0.00 N	54.03 3.50 0.00 N	35.70 1.75 0.00 N	29.97 1.40 0.00 N
G.F.CEMENT____DRP 24184	36.96 1.54 0.00 N	-11.42 -0.43 0.00 N	50.60 2.19 0.00 N	52.73 2.52 0.00 N	-14.86 -0.73 0.00 N	47.82 2.34 0.00 N	41.79 2.01 0.00 N	46.74 2.08 0.00 N	64.67 2.83 0.00 N	62.15 2.63 0.00 N	70.18 3.69 0.00 N	69.05 3.59 0.00 N	63.29 2.95 0.00 N	64.47 2.96 0.00 N	67.36 2.95 0.00 N	65.60 3.08 0.00 N	69.55 2.38 0.00 N	66.05 2.75 0.00 N	72.20 2.97 0.00 N	67.09 3.35 0.00 N	66.97 3.42 0.00 N	53.09 2.57 0.00 N	35.62 1.67 0.00 N	29.96 1.39 0.00 N
GARDENVILLE____LBMP 24039	32.26 -3.16 0.00 N	-10.36 0.63 0.00 N	44.39 -4.02 0.00 N	46.20 -4.01 0.00 N	-12.92 1.21 0.00 N	42.07 -3.41 0.00 N	36.23 -3.55 0.00 N	40.70 -3.96 0.00 N	56.59 -5.25 0.00 N	54.91 -4.62 0.00 N	62.37 -4.13 0.00 N	61.52 -3.95 0.00 N	56.22 -4.12 0.00 N	57.66 -3.87 0.00 N	60.71 -3.69 0.00 N	58.66 -3.86 0.00 N	64.06 -3.11 0.00 N	60.58 -2.73 0.00 N	66.56 -2.67 0.00 N	61.28 -2.45 0.00 N	59.83 -3.72 0.00 N	47.41 -3.11 0.00 N	31.86 -2.09 0.00 N	26.69 -1.88 0.00 N
GENERAL____MILLS 23808	32.37 -3.06 0.00 N	-10.39 0.59 0.00 N	44.53 -3.88 0.00 N	46.34 -3.86 0.00 N	-12.96 1.16 0.00 N	42.19 -3.28 0.00 N	36.33 -3.45 0.00 N	40.81 -3.84 0.00 N	56.80 -5.04 0.00 N	55.11 -4.41 0.00 N	62.59 -3.90 0.00 N	61.72 -3.74 0.00 N	56.41 -3.94 0.00 N	57.82 -3.70 0.00 N	60.88 -3.52 0.00 N	58.82 -3.69 0.00 N	64.24 -2.93 0.00 N	60.75 -2.56 0.00 N	66.72 -2.51 0.00 N	61.47 -2.27 0.00 N	60.01 -3.54 0.00 N	47.59 -2.93 0.00 N	31.97 -1.98 0.00 N	26.78 -1.79 0.00 N
GE_PLASTICS____DRP 24183	36.01 0.58 0.00 N	-11.10 -0.11 0.00 N	49.14 0.73 0.00 N	50.99 0.79 0.00 N	-14.34 -0.21 0.00 N	45.94 0.47 0.00 N	40.17 0.39 0.00 N	44.94 0.28 0.00 N	62.19 0.35 0.00 N	60.14 0.62 0.00 N	67.57 1.08 0.00 N	66.45 0.99 0.00 N	61.24 0.90 0.00 N	62.53 1.01 0.00 N	65.45 1.05 0.00 N	63.57 1.05 0.00 N	67.80 0.62 0.00 N	64.07 0.76 0.00 N	70.16 0.93 0.00 N	64.57 0.83 0.00 N	64.35 0.80 0.00 N	51.05 0.53 0.00 N	34.19 0.24 0.00 N	28.81 0.24 0.00 N
GILBOA____1 23756	36.21 0.78 0.00 N	-11.17 -0.18 0.00 N	49.45 1.04 0.00 N	51.29 1.09 0.00 N	-14.43 -0.31 0.00 N	46.35 0.87 0.00 N	40.61 0.83 0.00 N	45.55 0.89 0.00 N	62.99 1.15 0.00 N	60.84 1.32 0.00 N	68.33 1.84 0.00 N	67.21 1.74 0.00 N	61.96 1.61 0.00 N	63.25 1.73 0.00 N	66.23 1.83 0.00 N	64.24 1.72 0.00 N	68.55 1.38 0.00 N	64.77 1.47 0.00 N	71.04 1.81 0.00 N	65.32 1.59 0.00 N	65.14 1.59 0.00 N	51.53 1.01 0.00 N	34.49 0.54 0.00 N	29.05 0.47 0.00 N
GILBOA____2 23757	36.21 0.78 0.00 N	-11.17 -0.18 0.00 N	49.45 1.04 0.00 N	51.29 1.09 0.00 N	-14.43 -0.31 0.00 N	46.35 0.87 0.00 N	40.61 0.83 0.00 N	45.55 0.89 0.00 N	62.99 1.15 0.00 N	60.84 1.32 0.00 N	68.33 1.84 0.00 N	67.21 1.74 0.00 N	61.96 1.61 0.00 N	63.25 1.73 0.00 N	66.23 1.83 0.00 N	64.24 1.72 0.00 N	68.55 1.38 0.00 N	64.77 1.47 0.00 N	71.04 1.81 0.00 N	65.32 1.59 0.00 N	65.14 1.59 0.00 N	51.53 1.01 0.00 N	34.49 0.54 0.00 N	29.05 0.47 0.00 N
GILBOA____3 23758	36.21 0.78 0.00 N	-11.17 -0.18 0.00 N	49.45 1.04 0.00 N	51.29 1.09 0.00 N	-14.43 -0.31 0.00 N	46.35 0.87 0.00 N	40.61 0.83 0.00 N	45.55 0.89 0.00 N	62.99 1.15 0.00 N	60.84 1.32 0.00 N	68.33 1.84 0.00 N	67.21 1.74 0.00 N	61.96 1.61 0.00 N	63.25 1.73 0.00 N	66.23 1.83 0.00 N	64.24 1.72 0.00 N	68.55 1.38 0.00 N	64.77 1.47 0.00 N	71.04 1.81 0.00 N	65.32 1.59 0.00 N	65.14 1.59 0.00 N	51.53 1.01 0.00 N	34.49 0.54 0.00 N	29.05 0.47 0.00 N
GILBOA____4 23759	36.21 0.78 0.00 N	-11.17 -0.18 0.00 N	49.45 1.04 0.00 N	51.29 1.09 0.00 N	-14.43 -0.31 0.00 N	46.35 0.87 0.00 N	40.61 0.83 0.00 N	45.55 0.89 0.00 N	62.99 1.15 0.00 N	60.84 1.32 0.00 N	68.33 1.84 0.00 N	67.21 1.74 0.00 N	61.96 1.61 0.00 N	63.25 1.73 0.00 N	66.23 1.83 0.00 N	64.24 1.72 0.00 N	68.55 1.38 0.00 N	64.77 1.47 0.00 N	71.04 1.81 0.00 N	65.32 1.59 0.00 N	65.14 1.59 0.00 N	51.53 1.01 0.00 N	34.49 0.54 0.00 N	29.05 0.47 0.00 N
GILBOA____ 23599	36.21 0.78 0.00 N	-11.17 -0.18 0.00 N	49.45 1.04 0.00 N	51.29 1.09 0.00 N	-14.43 -0.31 0.00 N	46.35 0.87 0.00 N	40.61 0.83 0.00 N	45.55 0.89 0.00 N	62.99 1.15 0.00 N	60.84 1.32 0.00 N	68.33 1.84 0.00 N	67.21 1.74 0.00 N	61.96 1.61 0.00 N	63.25 1.73 0.00 N	66.23 1.83 0.00 N	64.24 1.72 0.00 N	68.55 1.38 0.00 N	64.77 1.47 0.00 N	71.04 1.81 0.00 N	65.32 1.59 0.00 N	65.14 1.59 0.00 N	51.53 1.01 0.00 N	34.49 0.54 0.00 N	29.05 0.47 0.00 N
GINNA____ 23603	32.23 -3.20 0.00 N	-10.23 0.76 0.00 N	43.96 -4.45 0.00 N	45.57 -4.63 0.00 N	-12.89 1.24 0.00 N	41.59 -3.89 0.00 N	36.18 -3.60 0.00 N	40.78 -3.88 0.00 N	56.71 -5.13 0.00 N	54.99 -4.53 0.00 N	62.13 -4.36 0.00 N	61.33 -4.13 0.00 N	56.40 -3.95 0.00 N	57.73 -3.79 0.00 N	60.54 -3.86 0.00 N	58.61 -3.90 0.00 N	63.42 -3.75 0.00 N	59.87 -3.44 0.00 N	65.42 -3.81 0.00 N	60.15 -3.58 0.00 N	59.38 -4.17 0.00 N	47.26 -3.26 0.00 N	31.64 -2.31 0.00 N	26.43 -2.14 0.00 N
GLEN PARK____ 23778	35.40 -0.03 0.00 N	-10.85 0.13 0.00 N	47.90 -0.50 0.00 N	49.64 -0.56 0.00 N	-13.92 0.20 0.00 N	45.17 -0.31 0.00 N	39.77 -0.01 0.00 N	45.24 0.58 0.00 N	63.08 1.24 0.00 N	60.99 1.47 0.00 N	68.24 1.74 0.00 N	67.17 1.70 0.00 N	61.70 1.35 0.00 N	63.04 1.52 0.00 N	65.88 1.48 0.00 N	63.79 1.28 0.00 N	68.63 1.46 0.00 N	64.63 1.32 0.00 N	70.56 1.33 0.00 N	64.93 1.20 0.00 N	64.98 1.42 0.00 N	51.50 0.98 0.00 N	34.48 0.53 0.00 N	28.81 0.24 0.00 N

GLENWOOD_IC_1_G5 23712	38.08 2.65 0.00 N	-11.65 -0.66 0.00 N	51.27 2.86 0.00 N	53.02 2.82 0.00 N	-14.98 -0.85 0.00 N	48.21 2.74 0.00 N	42.45 2.67 0.00 N	47.85 3.19 0.00 N	66.12 4.28 0.00 N	64.38 4.61 -0.25 N	72.19 5.70 0.00 N	71.23 5.77 0.00 N	65.62 5.27 0.00 N	66.94 5.42 0.00 N	69.91 5.50 0.00 N	67.64 5.12 0.00 N	72.20 5.03 0.00 N	68.38 5.08 0.00 N	75.05 5.82 0.00 N	69.05 5.31 0.00 N	68.66 5.11 0.00 N	53.96 3.43 0.00 N	35.72 1.77 0.00 N	30.00 1.43 0.00 N
GLENWOOD_IC_2_G1 23688	37.87 2.44 0.00 N	-11.57 -0.58 0.00 N	51.04 2.63 0.00 N	52.81 2.61 0.00 N	-14.91 -0.79 0.00 N	48.03 2.56 0.00 N	42.29 2.51 0.00 N	47.63 2.97 0.00 N	65.82 3.98 0.00 N	64.02 4.25 -0.25 N	71.76 5.26 0.00 N	70.78 5.32 0.00 N	65.16 4.82 0.00 N	66.47 4.95 0.00 N	69.46 5.05 0.00 N	67.50 4.98 0.00 N	72.09 4.92 0.00 N	68.27 4.96 0.00 N	74.64 5.41 0.00 N	68.67 4.93 0.00 N	68.28 4.73 0.00 N	53.68 3.15 0.00 N	35.57 1.62 0.00 N	29.89 1.32 0.00 N
GLENWOOD_IC_3_G1 23689	37.87 2.44 0.00 N	-11.57 -0.58 0.00 N	51.04 2.63 0.00 N	52.81 2.61 0.00 N	-14.91 -0.79 0.00 N	48.03 2.56 0.00 N	42.29 2.51 0.00 N	47.63 2.97 0.00 N	65.82 3.98 0.00 N	64.02 4.25 -0.25 N	71.76 5.26 0.00 N	70.78 5.32 0.00 N	65.16 4.82 0.00 N	66.47 4.95 0.00 N	69.46 5.05 0.00 N	67.50 4.98 0.00 N	72.09 4.92 0.00 N	68.27 4.96 0.00 N	74.64 5.41 0.00 N	68.67 4.93 0.00 N	68.28 4.73 0.00 N	53.68 3.15 0.00 N	35.57 1.62 0.00 N	29.89 1.32 0.00 N
GLENWOOD___4 23550	38.08 2.65 0.00 N	-11.65 -0.66 0.00 N	51.27 2.86 0.00 N	53.02 2.82 0.00 N	-14.98 -0.85 0.00 N	48.21 2.74 0.00 N	42.45 2.67 0.00 N	47.85 3.19 0.00 N	66.12 4.27 0.00 N	64.38 4.61 -0.25 N	72.19 5.70 0.00 N	71.23 5.77 0.00 N	65.62 5.27 0.00 N	66.94 5.42 0.00 N	69.92 5.51 0.00 N	67.76 5.24 0.00 N	72.34 5.17 0.00 N	68.50 5.19 0.00 N	75.05 5.82 0.00 N	69.05 5.31 0.00 N	68.66 5.11 0.00 N	53.96 3.43 0.00 N	35.72 1.77 0.00 N	30.00 1.43 0.00 N
GLENWOOD___5 23614	38.08 2.65 0.00 N	-11.65 -0.66 0.00 N	51.27 2.86 0.00 N	53.02 2.82 0.00 N	-14.98 -0.85 0.00 N	48.21 2.74 0.00 N	42.45 2.67 0.00 N	47.85 3.19 0.00 N	66.12 4.27 0.00 N	64.38 4.61 -0.25 N	72.19 5.70 0.00 N	71.23 5.77 0.00 N	65.62 5.27 0.00 N	66.94 5.42 0.00 N	69.92 5.51 0.00 N	67.76 5.24 0.00 N	72.34 5.17 0.00 N	68.50 5.19 0.00 N	75.05 5.82 0.00 N	69.05 5.31 0.00 N	68.66 5.11 0.00 N	53.96 3.43 0.00 N	35.72 1.77 0.00 N	30.00 1.43 0.00 N
GLOBAL GREEN_PORT_GT1 23814	40.62 5.19 0.00 N	-12.30 -1.31 0.00 N	53.83 5.42 0.00 N	55.55 5.34 0.00 N	-15.71 -1.58 0.00 N	50.62 5.14 0.00 N	44.73 4.95 0.00 N	51.22 6.56 0.00 N	70.18 8.34 0.00 N	68.78 9.01 -0.25 N	77.42 10.92 0.00 N	76.39 10.92 0.00 N	69.69 9.34 0.00 N	71.15 9.63 0.00 N	73.56 9.16 0.00 N	71.85 9.34 0.00 N	76.59 9.42 0.00 N	72.41 9.10 0.00 N	78.25 9.02 0.00 N	72.15 8.42 0.00 N	71.74 8.19 0.00 N	55.90 5.38 0.00 N	36.58 2.63 0.00 N	31.27 2.69 0.00 N
GOETHSLN___LBMP 323567	37.66 2.23 0.00 N	-11.47 -0.48 0.00 N	50.82 2.41 0.00 N	52.56 2.36 0.00 N	-14.84 -0.72 0.00 N	47.88 2.40 0.00 N	42.19 2.42 0.00 N	47.48 2.83 0.00 N	65.71 3.87 0.00 N	63.58 4.06 0.00 N	71.52 5.02 0.00 N	70.57 5.11 0.00 N	64.77 4.42 0.00 N	66.11 4.59 0.00 N	69.24 4.83 0.00 N	67.18 4.66 0.00 N	71.85 4.68 0.00 N	68.07 4.77 0.00 N	74.54 5.31 0.00 N	68.46 4.73 0.00 N	67.98 4.43 0.00 N	53.46 2.94 0.00 N	35.45 1.50 0.00 N	29.81 1.24 0.00 N
GOUDEY___7 23579	34.59 -0.83 0.00 N	-10.75 0.24 0.00 N	47.29 -1.12 0.00 N	49.02 -1.19 0.00 N	-13.60 0.52 0.00 N	44.57 -0.90 0.00 N	39.03 -0.75 0.00 N	44.00 -0.66 0.00 N	60.94 -0.90 0.00 N	58.78 -0.74 0.00 N	66.25 -0.24 0.00 N	65.34 -0.12 0.00 N	60.09 -0.25 0.00 N	61.55 0.03 0.00 N	64.58 0.18 0.00 N	62.44 -0.08 0.00 N	67.26 0.08 0.00 N	63.41 0.10 0.00 N	69.41 0.18 0.00 N	63.77 0.04 0.00 N	63.22 -0.33 0.00 N	49.79 -0.73 0.00 N	33.36 -0.59 0.00 N	28.11 -0.47 0.00 N
GOUDEY___8 23580	34.56 -0.86 0.00 N	-10.74 0.25 0.00 N	47.25 -1.16 0.00 N	48.97 -1.23 0.00 N	-13.58 0.54 0.00 N	44.54 -0.94 0.00 N	39.00 -0.78 0.00 N	43.96 -0.71 0.00 N	60.88 -0.96 0.00 N	58.72 -0.80 0.00 N	66.17 -0.33 0.00 N	65.27 -0.19 0.00 N	60.03 -0.32 0.00 N	61.50 -0.02 0.00 N	64.55 0.15 0.00 N	62.43 -0.09 0.00 N	67.26 0.08 0.00 N	63.36 0.05 0.00 N	69.38 0.16 0.00 N	63.74 0.01 0.00 N	63.21 -0.34 0.00 N	49.76 -0.76 0.00 N	33.35 -0.60 0.00 N	28.10 -0.47 0.00 N
GOWANUS_GT1_1 24077	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
GOWANUS_GT1_2 24078	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
GOWANUS_GT1_3 24079	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
GOWANUS_GT1_4 24080	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
GOWANUS_GT1_5 24084	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT1_7 24112	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT1_8 24113	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT2_1 24114	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT2_2 24115	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT2_3 24116	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT2_4 24117	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT2_5 24118	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT2_6 24119	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT2_7 24120	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT2_8 24121	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT3_1 24122	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT3_2 24123	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N					
GOWANUS_GT3_3	37.99	-11.60	51.33	53.06	-14.98	48.33	42.61	47.97	66.40	64.20	72.19	71.25	65.41	66.80	69.96	67.81	72.54	68.77	75.22	69.11	68.63	53.97	35.87	30.14					

24124		2.57 0.00 N	-0.62 -0.01 N	2.92 0.00 N	2.86 0.00 N	-0.85 0.00 N	2.85 0.00 N	2.82 -0.01 N	3.31 0.00 N	4.56 0.00 N	4.68 0.00 N	5.69 0.00 N	5.78 0.00 N	5.06 0.00 N	5.28 0.00 N	5.55 0.00 N	5.30 0.00 N	5.37 0.00 N	5.46 0.00 N	5.99 0.00 N	5.38 0.00 N	5.08 0.00 N	3.44 0.00 N	1.92 0.00 N	1.57 0.00 N
GOWANUS_GT3_4	24125	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
GOWANUS_GT3_5	24126	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
GOWANUS_GT3_6	24127	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
GOWANUS_GT3_7	24128	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
GOWANUS_GT3_8	24129	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
GOWANUS_GT4_1	24130	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99					

GRAHMSVILLE___HY 23607	36.71 1.29 0.00 N	-11.23 -0.24 0.00 N	49.64 1.22 0.00 N	51.40 1.19 0.00 N	-14.46 -0.34 0.00 N	46.75 1.28 0.00 N	41.15 1.37 0.00 N	46.37 1.71 0.00 N	64.22 2.37 0.00 N	62.09 2.57 0.00 N	69.74 3.25 0.00 N	68.85 3.39 0.00 N	63.35 3.00 0.00 N	64.71 3.19 0.00 N	67.74 3.34 0.00 N	65.63 3.11 0.00 N	70.27 3.10 0.00 N	66.51 3.20 0.00 N	72.79 3.56 0.00 N	66.93 3.19 0.00 N	66.63 3.08 0.00 N	52.49 1.97 0.00 N	34.96 1.02 0.00 N	29.37 0.79 0.00 N
GREENIDGE___3 23582	33.50 -1.93 0.00 N	-10.75 0.24 0.00 N	45.76 -2.65 0.00 N	47.19 -3.01 0.00 N	-13.10 1.03 0.00 N	43.41 -2.07 0.00 N	37.93 -1.85 0.00 N	42.89 -1.77 0.00 N	59.66 -2.18 0.00 N	57.47 -2.05 0.00 N	64.83 -1.67 0.00 N	64.02 -1.45 0.00 N	58.74 -1.60 0.00 N	60.24 -1.28 0.00 N	64.17 -0.23 0.00 N	61.96 -0.56 0.00 N	66.99 -0.18 0.00 N	62.58 -0.73 0.00 N	68.16 -1.07 0.00 N	62.63 -1.10 0.00 N	61.87 -1.68 0.00 N	48.72 -1.81 0.00 N	32.71 -1.24 0.00 N	27.56 -1.02 0.00 N
GREENIDGE___4 23583	33.50 -1.93 0.00 N	-10.75 0.24 0.00 N	45.76 -2.65 0.00 N	47.19 -3.01 0.00 N	-13.10 1.03 0.00 N	43.41 -2.07 0.00 N	37.93 -1.85 0.00 N	42.89 -1.77 0.00 N	59.66 -2.18 0.00 N	57.47 -2.05 0.00 N	64.83 -1.67 0.00 N	64.02 -1.45 0.00 N	58.74 -1.60 0.00 N	60.24 -1.28 0.00 N	64.17 -0.23 0.00 N	61.96 -0.56 0.00 N	66.99 -0.18 0.00 N	62.58 -0.73 0.00 N	68.16 -1.07 0.00 N	62.63 -1.10 0.00 N	61.87 -1.68 0.00 N	48.72 -1.81 0.00 N	32.71 -1.24 0.00 N	27.56 -1.02 0.00 N
GROVEVILLE___HYD 323602	37.24 1.81 0.00 N	-11.44 -0.46 0.00 N	50.30 1.89 0.00 N	52.11 1.91 0.00 N	-14.70 -0.57 0.00 N	47.49 2.02 0.00 N	41.78 2.00 0.00 N	47.00 2.34 0.00 N	65.00 3.16 0.00 N	62.94 3.41 0.00 N	71.05 4.56 0.00 N	70.15 4.69 0.00 N	64.50 4.15 0.00 N	65.83 4.31 0.00 N	68.85 4.44 0.00 N	66.78 4.27 0.00 N	71.40 4.22 0.00 N	67.64 4.33 0.00 N	74.06 4.84 0.00 N	68.08 4.34 0.00 N	68.26 4.71 0.00 N	53.87 3.35 0.00 N	35.78 1.83 0.00 N	30.01 1.44 0.00 N
HAMPSHIRE___PAPER_HYD 323593	35.57 0.14 0.00 N	-10.99 0.00 0.00 N	48.51 0.10 0.00 N	50.25 0.05 0.00 N	-14.10 0.02 0.00 N	45.63 0.15 0.00 N	40.05 0.27 0.00 N	45.24 0.58 0.00 N	62.78 0.94 0.00 N	60.34 0.82 0.00 N	66.85 0.36 0.00 N	65.43 -0.04 0.00 N	59.73 -0.62 0.00 N	60.79 -0.73 0.00 N	63.52 -0.88 0.00 N	61.65 -0.87 0.00 N	66.45 -0.73 0.00 N	62.48 -0.82 0.00 N	67.95 -1.27 0.00 N	62.79 -0.95 0.00 N	63.64 0.09 0.00 N	50.77 0.25 0.00 N	34.29 0.34 0.00 N	28.79 0.21 0.00 N
HARZA MOOSE___RIVER 24016	35.50 0.07 0.00 N	-10.97 0.02 0.00 N	48.32 -0.09 0.00 N	50.07 -0.14 0.00 N	-14.05 0.07 0.00 N	45.53 0.06 0.00 N	39.96 0.18 0.00 N	45.14 0.47 0.00 N	62.68 0.84 0.00 N	60.48 0.96 0.00 N	67.61 1.12 0.00 N	66.52 1.06 0.00 N	61.14 0.79 0.00 N	62.38 0.87 0.00 N	65.30 0.90 0.00 N	63.29 0.78 0.00 N	68.06 0.89 0.00 N	64.11 0.80 0.00 N	70.01 0.78 0.00 N	64.46 0.72 0.00 N	64.46 0.91 0.00 N	51.15 0.62 0.00 N	34.31 0.36 0.00 N	28.79 0.21 0.00 N
HEMPSTEAD___ 23647	38.08 2.65 0.00 N	-11.65 -0.66 0.00 N	51.16 2.76 0.00 N	52.91 2.71 0.00 N	-14.95 -0.82 0.00 N	48.09 2.61 0.00 N	42.34 2.56 0.00 N	47.77 3.12 0.00 N	65.92 4.08 0.00 N	64.23 4.46 -0.25 N	71.99 5.50 0.00 N	71.00 5.53 0.00 N	65.51 5.16 0.00 N	66.75 5.23 0.00 N	69.56 5.16 0.00 N	67.72 5.21 0.00 N	72.23 5.06 0.00 N	68.35 5.04 0.00 N	74.60 5.37 0.00 N	68.80 5.06 0.00 N	68.44 4.89 0.00 N	53.74 3.22 0.00 N	35.55 1.60 0.00 N	29.85 1.27 0.00 N
HICKLING___1 23621	34.20 -1.23 0.00 N	-10.67 0.32 0.00 N	46.87 -1.54 0.00 N	48.56 -1.65 0.00 N	-13.25 0.88 0.00 N	44.37 -1.11 0.00 N	38.86 -0.92 0.00 N	44.00 -0.66 0.00 N	61.04 -0.80 0.00 N	58.92 -0.60 0.00 N	66.78 0.28 0.00 N	66.01 0.54 0.00 N	60.54 0.19 0.00 N	62.27 0.75 0.00 N	65.75 1.35 0.00 N	63.38 0.87 0.00 N	68.66 1.49 0.00 N	64.42 1.11 0.00 N	70.45 1.22 0.00 N	64.65 0.92 0.00 N	63.79 0.24 0.00 N	49.89 -0.63 0.00 N	33.38 -0.56 0.00 N	28.12 -0.46 0.00 N
HICKLING___2 23622	34.21 -1.22 0.00 N	-10.68 0.31 0.00 N	46.87 -1.54 0.00 N	48.57 -1.64 0.00 N	-13.25 0.88 0.00 N	44.38 -1.10 0.00 N	38.88 -0.90 0.00 N	44.01 -0.65 0.00 N	61.05 -0.79 0.00 N	58.95 -0.58 0.00 N	66.80 0.30 0.00 N	66.04 0.57 0.00 N	60.55 0.21 0.00 N	62.30 0.78 0.00 N	65.77 1.37 0.00 N	63.41 0.89 0.00 N	68.68 1.51 0.00 N	64.44 1.13 0.00 N	70.47 1.24 0.00 N	64.67 0.94 0.00 N	63.82 0.27 0.00 N	49.91 -0.61 0.00 N	33.39 -0.56 0.00 N	28.12 -0.46 0.00 N
HIGH FALLS___HY 23754	37.82 2.39 0.00 N	-11.58 -0.59 0.00 N	51.19 2.78 0.00 N	53.02 2.82 0.00 N	-14.93 -0.81 0.00 N	48.34 2.87 0.00 N	42.63 2.85 0.00 N	48.05 3.39 0.00 N	66.36 4.52 0.00 N	64.12 4.60 0.00 N	72.11 5.61 0.00 N	71.12 5.66 0.00 N	65.40 5.06 0.00 N	66.71 5.19 0.00 N	69.64 5.24 0.00 N	67.40 4.88 0.00 N	72.07 4.90 0.00 N	68.24 4.93 0.00 N	74.73 5.50 0.00 N	68.70 4.96 0.00 N	68.46 4.91 0.00 N	53.84 3.32 0.00 N	35.83 1.89 0.00 N	30.15 1.58 0.00 N
HILLBURN___GT 23639	37.37 1.94 0.00 N	-11.43 -0.44 0.00 N	50.51 2.10 0.00 N	52.33 2.12 0.00 N	-14.77 -0.65 0.00 N	47.63 2.16 0.00 N	41.97 2.19 0.00 N	47.24 2.58 0.00 N	65.36 3.51 0.00 N	63.19 3.67 0.00 N	70.97 4.48 0.00 N	70.05 4.58 0.00 N	64.34 3.99 0.00 N	65.71 4.19 0.00 N	68.84 4.43 0.00 N	66.78 4.27 0.00 N	71.50 4.33 0.00 N	67.78 4.47 0.00 N	74.25 5.02 0.00 N	68.18 4.45 0.00 N	67.75 4.20 0.00 N	53.26 2.74 0.00 N	35.36 1.41 0.00 N	29.74 1.16 0.00 N
HOLTSVILLE_IC_1 23690	38.25 2.83 0.00 N	-11.70 -0.71 0.00 N	51.16 2.75 0.00 N	52.83 2.63 0.00 N	-14.98 -0.86 0.00 N	48.00 2.52 0.00 N	42.31 2.53 0.00 N	48.15 3.49 0.00 N	65.83 3.98 0.00 N	64.20 4.43 -0.25 N	71.90 5.41 0.00 N	70.97 5.51 0.00 N	65.93 5.58 0.00 N	66.99 5.47 0.00 N	69.43 5.02 0.00 N	67.90 5.39 0.00 N	72.20 5.03 0.00 N	68.23 4.92 0.00 N	73.99 4.76 0.00 N	68.47 4.74 0.00 N	68.15 4.59 0.00 N	53.48 2.95 0.00 N	35.27 1.32 0.00 N	29.61 1.03 0.00 N
HOLTSVILLE_IC_10 23699	38.52 3.09 0.00 N	-11.81 -0.82 0.00 N	51.50 3.09 0.00 N	53.17 2.96 0.00 N	-15.07 -0.94 0.00 N	48.30 2.83 0.00 N	42.58 2.80 0.00 N	48.45 3.79 0.00 N	66.27 4.43 0.00 N	64.67 4.90 -0.25 N	72.46 5.96 0.00 N	71.52 6.06 0.00 N	66.53 6.19 0.00 N	67.60 6.08 0.00 N	70.01 5.61 0.00 N	68.48 5.96 0.00 N	72.80 5.63 0.00 N	68.80 5.50 0.00 N	74.59 5.36 0.00 N	69.05 5.32 0.00 N	68.73 5.18 0.00 N	53.92 3.39 0.00 N	35.53 1.58 0.00 N	29.80 1.23 0.00 N
HOLTSVILLE_IC_2 23691	38.25 2.83 0.00 N	-11.70 -0.71 0.00 N	51.16 2.75 0.00 N	52.83 2.63 0.00 N	-14.98 -0.86 0.00 N	48.00 2.52 0.00 N	42.31 2.53 0.00 N	48.15 3.49 0.00 N	65.83 3.98 0.00 N	64.20 4.43 -0.25 N	71.90 5.41 0.00 N	70.97 5.51 0.00 N	65.93 5.58 0.00 N	66.99 5.47 0.00 N	69.43 5.02 0.00 N	67.90 5.39 0.00 N	72.20 5.03 0.00 N	68.23 4.92 0.00 N	73.99 4.76 0.00 N	68.47 4.74 0.00 N	68.15 4.59 0.00 N	53.48 2.95 0.00 N	35.27 1.32 0.00 N	29.61 1.03 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
HOLTSVILLE_IC_3 23692	38.25 2.83 0.00 N	-11.70 -0.71 0.00 N	51.16 2.75 0.00 N	52.83 2.63 0.00 N	-14.98 -0.86 0.00 N	48.00 2.52 0.00 N	42.31 2.53 0.00 N	48.15 3.49 0.00 N	65.83 3.98 0.00 N	64.20 4.43 -0.25 N	71.90 5.41 0.00 N	70.97 5.51 0.00 N	65.93 5.58 0.00 N	66.99 5.47 0.00 N	69.43 5.02 0.00 N	67.90 5.39 0.00 N	72.20 5.03 0.00 N	68.23 4.92 0.00 N	73.99 4.76 0.00 N	68.47 4.74 0.00 N	68.15 4.59 0.00 N	53.48 2.95 0.00 N	35.27 1.32 0.00 N	29.61 1.03 0.00 N	
HOLTSVILLE_IC_4 23693	38.25 2.83 0.00 N	-11.70 -0.71 0.00 N	51.16 2.75 0.00 N	52.83 2.63 0.00 N	-14.98 -0.86 0.00 N	48.00 2.52 0.00 N	42.31 2.53 0.00 N	48.15 3.49 0.00 N	65.83 3.98 0.00 N	64.20 4.43 -0.25 N	71.90 5.41 0.00 N	70.97 5.51 0.00 N	65.93 5.58 0.00 N	66.99 5.47 0.00 N	69.43 5.02 0.00 N	67.90 5.39 0.00 N	72.20 5.03 0.00 N	68.23 4.92 0.00 N	73.99 4.76 0.00 N	68.47 4.74 0.00 N	68.15 4.59 0.00 N	53.48 2.95 0.00 N	35.27 1.32 0.00 N	29.61 1.03 0.00 N	
HOLTSVILLE_IC_5 23694	38.25 2.83 0.00 N	-11.70 -0.71 0.00 N	51.16 2.75 0.00 N	52.83 2.63 0.00 N	-14.98 -0.86 0.00 N	48.00 2.52 0.00 N	42.31 2.53 0.00 N	48.15 3.49 0.00 N	65.83 3.98 0.00 N	64.20 4.43 -0.25 N	71.90 5.41 0.00 N	70.97 5.51 0.00 N	65.93 5.58 0.00 N	66.99 5.47 0.00 N	69.43 5.02 0.00 N	67.90 5.39 0.00 N	72.20 5.03 0.00 N	68.23 4.92 0.00 N	73.99 4.76 0.00 N	68.47 4.74 0.00 N	68.15 4.59 0.00 N	53.48 2.95 0.00 N	35.27 1.32 0.00 N	29.61 1.03 0.00 N	
HOLTSVILLE_IC_6 23695	38.52 3.09 0.00 N	-11.81 -0.82 0.00 N	51.50 3.09 0.00 N	53.17 2.96 0.00 N	-15.07 -0.94 0.00 N	48.30 2.83 0.00 N	42.58 2.80 0.00 N	48.45 3.79 0.00 N	66.27 4.43 0.00 N	64.67 4.90 -0.25 N	72.46 5.96 0.00 N	71.52 6.06 0.00 N	66.53 6.19 0.00 N	67.60 6.08 0.00 N	70.01 5.61 0.00 N	68.48 5.96 0.00 N	72.80 5.63 0.00 N	68.80 5.50 0.00 N	74.59 5.36 0.00 N	69.05 5.32 0.00 N	68.73 5.18 0.00 N	53.92 3.39 0.00 N	35.53 1.58 0.00 N	29.80 1.23 0.00 N	
HOLTSVILLE_IC_7 23696	38.52 3.09 0.00 N	-11.81 -0.82 0.00 N	51.50 3.09 0.00 N	53.17 2.96 0.00 N	-15.07 -0.94 0.00 N	48.30 2.83 0.00 N	42.58 2.80 0.00 N	48.45 3.79 0.00 N	66.27 4.43 0.00 N	64.67 4.90 -0.25 N	72.46 5.96 0.00 N	71.52 6.06 0.00 N	66.53 6.19 0.00 N	67.60 6.08 0.00 N	70.01 5.61 0.00 N	68.48 5.96 0.00 N	72.80 5.63 0.00 N	68.80 5.50 0.00 N	74.59 5.36 0.00 N	69.05 5.32 0.00 N	68.73 5.18 0.00 N	53.92 3.39 0.00 N	35.53 1.58 0.00 N	29.80 1.23 0.00 N	
HOLTSVILLE_IC_8 23697	38.52 3.09 0.00 N	-11.81 -0.82 0.00 N	51.50 3.09 0.00 N	53.17 2.96 0.00 N	-15.07 -0.94 0.00 N	48.30 2.83 0.00 N	42.58 2.80 0.00 N	48.45 3.79 0.00 N	66.27 4.43 0.00 N	64.67 4.90 -0.25 N	72.46 5.96 0.00 N	71.52 6.06 0.00 N	66.53 6.19 0.00 N	67.60 6.08 0.00 N	70.01 5.61 0.00 N	68.48 5.96 0.00 N	72.80 5.63 0.00 N	68.80 5.50 0.00 N	74.59 5.36 0.00 N	69.05 5.32 0.00 N	68.73 5.18 0.00 N	53.92 3.39 0.00 N	35.53 1.58 0.00 N	29.80 1.23 0.00 N	
HOLTSVILLE_IC_9 23698	38.52 3.09 0.00 N	-11.81 -0.82 0.00 N	51.50 3.09 0.00 N	53.17 2.96 0.00 N	-15.07 -0.94 0.00 N	48.30 2.83 0.00 N	42.58 2.80 0.00 N	48.45 3.79 0.00 N	66.27 4.43 0.00 N	64.67 4.90 -0.25 N	72.46 5.96 0.00 N	71.52 6.06 0.00 N	66.53 6.19 0.00 N	67.60 6.08 0.00 N	70.01 5.61 0.00 N	68.48 5.96 0.00 N	72.80 5.63 0.00 N	68.80 5.50 0.00 N	74.59 5.36 0.00 N	69.05 5.32 0.00 N	68.73 5.18 0.00 N	53.92 3.39 0.00 N	35.53 1.58 0.00 N	29.80 1.23 0.00 N	
HQ_GEN_CEDARS 23644	35.78 0.35 0.00 N	-11.10 -0.11 0.00 N	49.09 0.68 0.00 N	50.91 0.71 0.00 N	-14.30 -0.18 0.00 N	46.10 0.63 0.00 N	40.30 0.52 0.00 N	45.15 0.49 0.00 N	62.43 0.59 0.00 N	59.71 0.19 0.00 N	65.71 -0.78 0.00 N	64.31 -1.15 0.00 N	59.19 -1.16 0.00 N	60.28 -1.24 0.00 N	63.00 -1.40 0.00 N	61.29 -1.23 0.00 N	66.26 -0.91 0.00 N	62.30 -1.00 0.00 N	67.84 -1.39 0.00 N	62.64 -1.09 0.00 N	63.11 -0.45 0.00 N	50.39 -0.14 0.00 N	34.14 0.19 0.00 N	28.83 0.25 0.00 N	
HQ_GEN_IMPORT 323601	35.53 0.10 0.00 N	45.00 0.09 -2.24 N	46.80 0.29 1.22 N	50.50 0.30 0.00 N	-14.21 -0.09 0.00 N	45.69 0.21 0.00 N	39.93 0.15 0.00 N	65.78 0.13 -8.22 N	63.53 0.16 1.69 N	10.00 -0.31 50.51 N	65.77 -0.73 0.00 N	64.70 -0.76 0.00 N	59.75 -0.60 0.00 N	60.76 -0.76 0.00 N	63.56 -0.85 0.00 N	61.77 -0.75 0.00 N	62.37 -0.69 -0.24 N	62.65 -0.66 0.00 N	68.38 -0.85 0.00 N	63.01 -0.72 0.00 N	63.06 -0.49 0.00 N	50.40 -0.12 0.00 N	34.05 0.10 0.00 N	32.08 0.12 -1.87 N	
HQ_GEN_WHEEL 23651	35.53 0.10 0.00 N	45.00 0.09 -2.24 N	46.80 0.29 1.22 N	50.50 0.30 0.00 N	-14.21 -0.09 0.00 N	45.69 0.21 0.00 N	39.93 0.15 0.00 N	65.78 0.13 -8.22 N	62.01 0.17 0.00 N	59.37 -0.15 0.00 N	65.77 -0.73 0.00 N	64.70 -0.76 0.00 N	59.75 -0.60 0.00 N	60.76 -0.76 0.00 N	63.56 -0.85 0.00 N	61.77 -0.75 0.00 N	62.37 -0.69 -0.24 N	62.65 -0.66 0.00 N	68.38 -0.85 0.00 N	63.01 -0.72 0.00 N	63.06 -0.49 0.00 N	50.40 -0.12 0.00 N	34.05 0.10 0.00 N	32.08 0.12 -1.87 N	
HUDSON_AVE_GT_3 23810	37.83 2.40 0.00 N	-11.52 -0.53 0.00 N	51.07 2.66 0.00 N	52.82 2.62 0.00 N	-14.91 -0.79 0.00 N	48.11 2.64 0.00 N	42.40 2.62 0.00 N	47.71 3.06 0.00 N	66.04 4.20 0.00 N	63.91 4.39 0.00 N	71.87 5.38 0.00 N	70.90 5.44 0.00 N	65.11 4.77 0.00 N	66.47 4.95 0.00 N	69.60 5.20 0.00 N	67.52 5.00 0.00 N	72.22 5.05 0.00 N	68.45 5.14 0.00 N	74.92 5.69 0.00 N	68.83 5.09 0.00 N	68.35 4.80 0.00 N	53.74 3.22 0.00 N	35.65 1.71 0.00 N	29.96 1.39 0.00 N	
HUDSON_AVE_GT_4 23540	37.83 2.40 0.00 N	-11.52 -0.53 0.00 N	51.07 2.66 0.00 N	52.82 2.62 0.00 N	-14.91 -0.79 0.00 N	48.11 2.64 0.00 N	42.40 2.62 0.00 N	47.71 3.06 0.00 N	66.04 4.20 0.00 N	63.91 4.39 0.00 N	71.87 5.38 0.00 N	70.90 5.44 0.00 N	65.11 4.77 0.00 N	66.47 4.95 0.00 N	69.60 5.20 0.00 N	67.52 5.00 0.00 N	72.22 5.05 0.00 N	68.45 5.14 0.00 N	74.92 5.69 0.00 N	68.83 5.09 0.00 N	68.35 4.80 0.00 N	53.74 3.22 0.00 N	35.65 1.71 0.00 N	29.96 1.39 0.00 N	
HUDSON_AVE_GT_5 23657	37.83 2.40 0.00 N	-11.52 -0.53 0.00 N	51.07 2.66 0.00 N	52.82 2.62 0.00 N	-14.91 -0.79 0.00 N	48.11 2.64 0.00 N	42.40 2.62 0.00 N	47.71 3.06 0.00 N	66.04 4.20 0.00 N	63.91 4.39 0.00 N	71.87 5.38 0.00 N	70.90 5.44 0.00 N	65.11 4.77 0.00 N	66.47 4.95 0.00 N	69.60 5.20 0.00 N	67.52 5.00 0.00 N	72.22 5.05 0.00 N	68.45 5.14 0.00 N	74.92 5.69 0.00 N	68.83 5.09 0.00 N	68.35 4.80 0.00 N	53.74 3.22 0.00 N	35.65 1.71 0.00 N	29.96 1.39 0.00 N	
HUDSON_AVE_10	37.73	-11.50	50.90	52.65	-14.87	47.95	42.24	47.49	65.71	63.61	71.48	70.52	64.76	66.11	69.22	67.17	71.84	68.10	74.54	68.48	68.02	53.45	35.47	29.83	

24168	2.30 0.00 N	-0.51 0.00 N	2.49 0.00 N	2.45 0.00 N	-0.74 0.00 N	2.48 0.00 N	2.46 0.00 N	2.84 0.00 N	3.87 0.00 N	4.09 0.00 N	4.99 0.00 N	5.06 0.00 N	4.41 0.00 N	4.59 0.00 N	4.82 0.00 N	4.65 0.00 N	4.67 0.00 N	4.79 0.00 N	5.31 0.00 N	4.75 0.00 N	4.47 0.00 N	2.93 0.00 N	1.53 0.00 N	1.26 0.00 N
HUNTLEY___63 23557	32.69 -2.73 0.00 N	-10.50 0.49 0.00 N	44.95 -3.46 0.00 N	46.78 -3.42 0.00 N	-13.14 0.99 0.00 N	42.64 -2.83 0.00 N	36.71 -3.07 0.00 N	41.18 -3.47 0.00 N	57.31 -4.53 0.00 N	55.87 -3.65 0.00 N	63.57 -2.93 0.00 N	62.65 -2.81 0.00 N	57.24 -3.11 0.00 N	58.60 -2.92 0.00 N	61.68 -2.73 0.00 N	59.64 -2.88 0.00 N	65.12 -2.05 0.00 N	61.66 -1.65 0.00 N	67.68 -1.55 0.00 N	62.43 -1.31 0.00 N	60.95 -2.61 0.00 N	48.42 -2.11 0.00 N	32.52 -1.42 0.00 N	27.20 -1.38 0.00 N
HUNTLEY___64 23558	32.69 -2.73 0.00 N	-10.50 0.49 0.00 N	44.95 -3.46 0.00 N	46.78 -3.42 0.00 N	-13.14 0.99 0.00 N	42.64 -2.83 0.00 N	36.71 -3.07 0.00 N	41.18 -3.47 0.00 N	57.31 -4.53 0.00 N	55.87 -3.65 0.00 N	63.57 -2.93 0.00 N	62.65 -2.81 0.00 N	57.24 -3.11 0.00 N	58.60 -2.92 0.00 N	61.68 -2.73 0.00 N	59.64 -2.88 0.00 N	65.12 -2.05 0.00 N	61.66 -1.65 0.00 N	67.68 -1.55 0.00 N	62.43 -1.31 0.00 N	60.95 -2.61 0.00 N	48.42 -2.11 0.00 N	32.52 -1.42 0.00 N	27.20 -1.38 0.00 N
HUNTLEY___65 23559	32.69 -2.73 0.00 N	-10.50 0.49 0.00 N	44.95 -3.46 0.00 N	46.78 -3.42 0.00 N	-13.14 0.99 0.00 N	42.64 -2.83 0.00 N	36.71 -3.07 0.00 N	41.18 -3.47 0.00 N	57.31 -4.53 0.00 N	55.87 -3.65 0.00 N	63.57 -2.93 0.00 N	62.65 -2.81 0.00 N	57.24 -3.11 0.00 N	58.60 -2.92 0.00 N	61.68 -2.73 0.00 N	59.64 -2.88 0.00 N	65.12 -2.05 0.00 N	61.66 -1.65 0.00 N	67.68 -1.55 0.00 N	62.43 -1.31 0.00 N	60.95 -2.61 0.00 N	48.42 -2.11 0.00 N	32.52 -1.42 0.00 N	27.20 -1.38 0.00 N
HUNTLEY___66 23560	32.69 -2.73 0.00 N	-10.50 0.49 0.00 N	44.95 -3.46 0.00 N	46.78 -3.42 0.00 N	-13.14 0.99 0.00 N	42.64 -2.83 0.00 N	36.71 -3.07 0.00 N	41.18 -3.47 0.00 N	57.31 -4.53 0.00 N	55.87 -3.65 0.00 N	63.57 -2.93 0.00 N	62.65 -2.81 0.00 N	57.24 -3.11 0.00 N	58.60 -2.92 0.00 N	61.68 -2.73 0.00 N	59.64 -2.88 0.00 N	65.12 -2.05 0.00 N	61.66 -1.65 0.00 N	67.68 -1.55 0.00 N	62.43 -1.31 0.00 N	60.95 -2.61 0.00 N	48.42 -2.11 0.00 N	32.52 -1.42 0.00 N	27.20 -1.38 0.00 N
HUNTLEY___67 23561	32.12 -3.31 0.00 N	-10.34 0.65 0.00 N	44.22 -4.19 0.00 N	46.05 -4.16 0.00 N	-12.92 1.21 0.00 N	41.91 -3.56 0.00 N	36.01 -3.77 0.00 N	40.40 -4.26 0.00 N	56.16 -5.68 0.00 N	54.53 -4.99 0.00 N	61.92 -4.58 0.00 N	61.03 -4.43 0.00 N	55.79 -4.56 0.00 N	57.12 -4.40 0.00 N	60.12 -4.28 0.00 N	58.15 -4.37 0.00 N	63.52 -3.65 0.00 N	60.12 -3.19 0.00 N	66.01 -3.22 0.00 N	60.83 -2.90 0.00 N	59.39 -4.16 0.00 N	47.16 -3.36 0.00 N	31.70 -2.24 0.00 N	26.56 -2.02 0.00 N
HUNTLEY___68 23562	32.12 -3.31 0.00 N	-10.34 0.65 0.00 N	44.22 -4.19 0.00 N	46.05 -4.16 0.00 N	-12.92 1.21 0.00 N	41.91 -3.56 0.00 N	36.01 -3.77 0.00 N	40.40 -4.26 0.00 N	56.16 -5.68 0.00 N	54.53 -4.99 0.00 N	61.92 -4.58 0.00 N	61.03 -4.43 0.00 N	55.79 -4.56 0.00 N	57.12 -4.40 0.00 N	60.12 -4.28 0.00 N	58.15 -4.37 0.00 N	63.52 -3.65 0.00 N	60.12 -3.19 0.00 N	66.01 -3.22 0.00 N	60.83 -2.90 0.00 N	59.39 -4.16 0.00 N	47.16 -3.36 0.00 N	31.70 -2.24 0.00 N	26.56 -2.02 0.00 N
INDECK___CORINTH 23802	36.47 1.04 0.00 N	-11.25 -0.26 0.00 N	49.88 1.47 0.00 N	51.97 1.77 0.00 N	-14.66 -0.53 0.00 N	47.15 1.67 0.00 N	41.20 1.42 0.00 N	46.14 1.48 0.00 N	63.89 2.05 0.00 N	61.15 1.62 0.00 N	69.08 2.59 0.00 N	67.95 2.49 0.00 N	62.09 1.74 0.00 N	63.18 1.67 0.00 N	66.03 1.63 0.00 N	64.30 1.78 0.00 N	68.25 1.08 0.00 N	65.01 1.70 0.00 N	71.05 1.82 0.00 N	66.24 2.51 0.00 N	66.19 2.64 0.00 N	52.47 1.94 0.00 N	35.20 1.25 0.00 N	29.58 1.01 0.00 N
INDECK___ILION 23567	35.90 0.47 0.00 N	-11.11 -0.12 0.00 N	48.95 0.55 0.00 N	50.80 0.60 0.00 N	-14.27 -0.14 0.00 N	46.02 0.55 0.00 N	40.32 0.54 0.00 N	45.29 0.63 0.00 N	62.72 0.88 0.00 N	60.72 1.20 0.00 N	68.16 1.67 0.00 N	67.08 1.62 0.00 N	61.79 1.44 0.00 N	63.12 1.60 0.00 N	66.05 1.64 0.00 N	64.07 1.56 0.00 N	68.54 1.36 0.00 N	64.69 1.38 0.00 N	70.91 1.69 0.00 N	65.31 1.57 0.00 N	65.08 1.53 0.00 N	51.63 1.11 0.00 N	34.59 0.64 0.00 N	29.09 0.51 0.00 N
INDECK___OLEAN 23982	33.42 -2.01 0.00 N	-10.53 0.46 0.00 N	45.68 -2.73 0.00 N	47.49 -2.72 0.00 N	-13.00 1.13 0.00 N	43.47 -2.01 0.00 N	37.89 -1.89 0.00 N	43.15 -1.51 0.00 N	60.07 -1.77 0.00 N	58.20 -1.32 0.00 N	66.41 -0.08 0.00 N	65.69 0.22 0.00 N	60.11 -0.24 0.00 N	61.97 0.45 0.00 N	65.34 0.93 0.00 N	62.92 0.41 0.00 N	68.59 1.42 0.00 N	64.50 1.20 0.00 N	70.90 1.68 0.00 N	65.01 1.28 0.00 N	63.48 -0.07 0.00 N	49.87 -0.66 0.00 N	33.37 -0.57 0.00 N	27.95 -0.62 0.00 N
INDECK___OSWEGO 23783	34.48 -0.94 0.00 N	-10.69 0.30 0.00 N	47.01 -1.39 0.00 N	48.74 -1.46 0.00 N	-13.71 0.41 0.00 N	44.26 -1.21 0.00 N	38.72 -1.06 0.00 N	43.60 -1.05 0.00 N	60.49 -1.35 0.00 N	58.38 -1.14 0.00 N	65.48 -1.01 0.00 N	64.53 -0.94 0.00 N	59.41 -0.94 0.00 N	60.67 -0.85 0.00 N	63.55 -0.85 0.00 N	61.61 -0.91 0.00 N	66.27 -0.90 0.00 N	62.49 -0.82 0.00 N	68.33 -0.89 0.00 N	62.87 -0.86 0.00 N	62.51 -1.04 0.00 N	49.58 -0.95 0.00 N	33.22 -0.74 0.00 N	27.89 -0.69 0.00 N
INDECK___YERKES 23781	32.69 -2.73 0.00 N	-10.50 0.49 0.00 N	44.95 -3.46 0.00 N	46.78 -3.42 0.00 N	-13.14 0.99 0.00 N	42.64 -2.83 0.00 N	36.71 -3.07 0.00 N	41.18 -3.47 0.00 N	57.31 -4.53 0.00 N	55.87 -3.65 0.00 N	63.57 -2.93 0.00 N	62.65 -2.81 0.00 N	57.24 -3.11 0.00 N	58.60 -2.92 0.00 N	61.68 -2.73 0.00 N	59.64 -2.88 0.00 N	65.12 -2.05 0.00 N	61.66 -1.65 0.00 N	67.68 -1.55 0.00 N	62.43 -1.31 0.00 N	60.95 -2.61 0.00 N	48.42 -2.11 0.00 N	32.52 -1.42 0.00 N	27.20 -1.38 0.00 N
INDIAN POINT_GT_1 24139	37.33 1.90 0.00 N	-11.43 -0.44 0.00 N	50.48 2.07 0.00 N	52.29 2.08 0.00 N	-14.75 -0.62 0.00 N	47.58 2.11 0.00 N	41.90 2.12 0.00 N	47.12 2.46 0.00 N	65.18 3.34 0.00 N	63.04 3.52 0.00 N	70.87 4.37 0.00 N	69.93 4.47 0.00 N	64.25 3.90 0.00 N	65.59 4.08 0.00 N	68.67 4.26 0.00 N	66.66 4.14 0.00 N	71.29 4.12 0.00 N	67.56 4.25 0.00 N	73.97 4.74 0.00 N	67.97 4.24 0.00 N	67.57 4.01 0.00 N	53.16 2.63 0.00 N	35.30 1.35 0.00 N	29.68 1.10 0.00 N
INDIAN POINT_GT_2 23659	37.33 1.90 0.00 N	-11.43 -0.44 0.00 N	50.48 2.07 0.00 N	52.29 2.08 0.00 N	-14.75 -0.62 0.00 N	47.58 2.11 0.00 N	41.90 2.12 0.00 N	47.12 2.46 0.00 N	65.18 3.34 0.00 N	63.04 3.52 0.00 N	70.87 4.37 0.00 N	69.93 4.47 0.00 N	64.25 3.90 0.00 N	65.59 4.08 0.00 N	68.67 4.26 0.00 N	66.66 4.14 0.00 N	71.29 4.12 0.00 N	67.56 4.25 0.00 N	73.97 4.74 0.00 N	67.97 4.24 0.00 N	67.57 4.01 0.00 N	53.16 2.63 0.00 N	35.30 1.35 0.00 N	29.68 1.10 0.00 N

INDIAN POINT_GT_3 24019	37.33 1.90 0.00 N	-11.43 -0.44 0.00 N	50.48 2.07 0.00 N	52.29 2.08 0.00 N	-14.75 -0.62 0.00 N	47.58 2.11 0.00 N	41.90 2.12 0.00 N	47.12 2.46 0.00 N	65.18 3.34 0.00 N	63.04 3.52 0.00 N	70.87 4.37 0.00 N	69.93 4.47 0.00 N	64.25 3.90 0.00 N	65.59 4.08 0.00 N	68.67 4.26 0.00 N	66.66 4.14 0.00 N	71.29 4.12 0.00 N	67.56 4.25 0.00 N	73.97 4.74 0.00 N	67.97 4.24 0.00 N	67.57 4.01 0.00 N	53.16 2.63 0.00 N	35.30 1.35 0.00 N	29.68 1.10 0.00 N
INDIAN POINT____2 23530	37.27 1.84 0.00 N	-11.40 -0.41 0.00 N	50.39 1.98 0.00 N	52.19 1.99 0.00 N	-14.72 -0.59 0.00 N	47.50 2.03 0.00 N	41.83 2.05 0.00 N	47.06 2.40 0.00 N	65.07 3.23 0.00 N	62.93 3.41 0.00 N	70.73 4.24 0.00 N	69.80 4.34 0.00 N	64.12 3.78 0.00 N	65.47 3.95 0.00 N	68.54 4.14 0.00 N	66.53 4.01 0.00 N	71.17 4.00 0.00 N	67.47 4.16 0.00 N	73.86 4.63 0.00 N	67.85 4.12 0.00 N	67.44 3.89 0.00 N	53.05 2.53 0.00 N	35.23 1.28 0.00 N	29.62 1.05 0.00 N
INDIAN POINT____3 23531	37.22 1.79 0.00 N	-11.40 -0.41 0.00 N	50.34 1.93 0.00 N	52.15 1.95 0.00 N	-14.73 -0.61 0.00 N	47.46 1.98 0.00 N	41.79 2.01 0.00 N	46.99 2.33 0.00 N	64.99 3.15 0.00 N	62.86 3.33 0.00 N	70.66 4.16 0.00 N	69.70 4.24 0.00 N	64.05 3.70 0.00 N	65.40 3.88 0.00 N	68.46 4.05 0.00 N	66.44 3.93 0.00 N	71.05 3.88 0.00 N	67.34 4.03 0.00 N	73.74 4.51 0.00 N	67.75 4.02 0.00 N	67.34 3.79 0.00 N	52.99 2.47 0.00 N	35.20 1.25 0.00 N	29.60 1.03 0.00 N
IP CORINTH____1 23988	36.86 1.43 0.00 N	-11.36 -0.37 0.00 N	50.40 1.99 0.00 N	52.49 2.29 0.00 N	-14.81 -0.68 0.00 N	47.64 2.16 0.00 N	41.64 1.86 0.00 N	46.65 1.99 0.00 N	64.60 2.76 0.00 N	61.85 2.33 0.00 N	69.59 3.10 0.00 N	68.42 2.96 0.00 N	62.41 2.07 0.00 N	63.45 1.93 0.00 N	66.29 1.88 0.00 N	64.55 2.03 0.00 N	68.53 1.36 0.00 N	65.30 1.99 0.00 N	71.63 2.40 0.00 N	66.93 3.19 0.00 N	66.96 3.41 0.00 N	53.08 2.56 0.00 N	35.61 1.66 0.00 N	29.91 1.34 0.00 N
IP____TICONDEROGA 23804	37.42 1.99 0.00 N	-11.58 -0.59 0.00 N	51.45 3.04 0.00 N	53.81 3.60 0.00 N	-15.31 -1.18 0.00 N	49.06 3.58 0.00 N	42.58 2.80 0.00 N	47.26 2.60 0.00 N	64.98 3.14 0.00 N	62.70 3.18 0.00 N	70.91 4.41 0.00 N	69.85 4.39 0.00 N	64.38 4.03 0.00 N	65.57 4.05 0.00 N	68.47 4.07 0.00 N	66.96 4.44 0.00 N	70.51 3.33 0.00 N	66.53 3.23 0.00 N	72.80 3.57 0.00 N	67.75 4.01 0.00 N	67.70 4.15 0.00 N	53.64 3.12 0.00 N	36.25 2.30 0.00 N	30.60 2.03 0.00 N
JARVIS _____ 23743	35.50 0.08 0.00 N	-10.99 0.00 0.00 N	48.46 0.05 0.00 N	50.26 0.05 0.00 N	-14.14 -0.02 0.00 N	45.56 0.08 0.00 N	39.86 0.08 0.00 N	44.79 0.13 0.00 N	62.03 0.19 0.00 N	59.77 0.25 0.00 N	66.88 0.39 0.00 N	65.86 0.40 0.00 N	60.70 0.36 0.00 N	61.94 0.43 0.00 N	64.84 0.44 0.00 N	62.89 0.37 0.00 N	67.51 0.34 0.00 N	63.64 0.33 0.00 N	69.64 0.41 0.00 N	64.09 0.36 0.00 N	63.87 0.32 0.00 N	50.72 0.20 0.00 N	34.04 0.09 0.00 N	28.63 0.06 0.00 N
JENNISON____1 23625	35.98 0.55 0.00 N	-11.17 -0.18 0.00 N	48.99 0.58 0.00 N	50.65 0.45 0.00 N	-14.09 0.04 0.00 N	46.24 0.76 0.00 N	40.66 0.88 0.00 N	46.05 1.39 0.00 N	63.96 2.12 0.00 N	61.83 2.31 0.00 N	70.09 3.59 0.00 N	68.77 3.31 0.00 N	63.17 2.82 0.00 N	64.68 3.16 0.00 N	67.83 3.42 0.00 N	65.58 3.06 0.00 N	70.55 3.38 0.00 N	66.48 3.18 0.00 N	72.79 3.56 0.00 N	66.89 3.15 0.00 N	66.42 2.87 0.00 N	52.26 1.74 0.00 N	34.86 0.91 0.00 N	29.27 0.70 0.00 N
JENNISON____2 23626	35.94 0.51 0.00 N	-11.12 -0.13 0.00 N	48.92 0.51 0.00 N	50.60 0.40 0.00 N	-14.08 0.05 0.00 N	46.18 0.70 0.00 N	40.59 0.81 0.00 N	45.98 1.32 0.00 N	63.83 1.99 0.00 N	61.72 2.20 0.00 N	69.97 3.47 0.00 N	68.64 3.18 0.00 N	63.05 2.70 0.00 N	64.57 3.05 0.00 N	67.72 3.31 0.00 N	65.46 2.94 0.00 N	70.44 3.26 0.00 N	66.38 3.07 0.00 N	72.67 3.44 0.00 N	66.77 3.04 0.00 N	66.32 2.77 0.00 N	52.18 1.66 0.00 N	34.81 0.87 0.00 N	29.24 0.66 0.00 N
KEDC PORT_JEFF_GT2 24210	38.41 2.99 0.00 N	-11.78 -0.79 0.00 N	51.34 2.93 0.00 N	53.00 2.80 0.00 N	-15.04 -0.91 0.00 N	48.15 2.68 0.00 N	42.43 2.66 0.00 N	48.28 3.61 0.00 N	65.95 4.11 0.00 N	64.30 4.53 -0.25 N	71.98 5.48 0.00 N	71.08 5.61 0.00 N	66.26 5.91 0.00 N	67.30 5.78 0.00 N	69.50 5.10 0.00 N	67.88 5.36 0.00 N	72.04 4.87 0.00 N	68.12 4.81 0.00 N	73.94 4.72 0.00 N	68.67 4.94 0.00 N	68.35 4.80 0.00 N	53.64 3.11 0.00 N	35.35 1.41 0.00 N	29.66 1.09 0.00 N
KEDC PORT_JEFF_GT3 24211	38.41 2.99 0.00 N	-11.78 -0.79 0.00 N	51.34 2.93 0.00 N	53.00 2.80 0.00 N	-15.04 -0.91 0.00 N	48.15 2.68 0.00 N	42.43 2.66 0.00 N	48.28 3.61 0.00 N	65.95 4.11 0.00 N	64.30 4.53 -0.25 N	71.98 5.48 0.00 N	71.08 5.61 0.00 N	66.26 5.91 0.00 N	67.30 5.78 0.00 N	69.50 5.10 0.00 N	67.88 5.36 0.00 N	72.04 4.87 0.00 N	68.12 4.81 0.00 N	73.94 4.72 0.00 N	68.67 4.94 0.00 N	68.35 4.80 0.00 N	53.64 3.11 0.00 N	35.35 1.41 0.00 N	29.66 1.09 0.00 N
KEDC_GLWD_GT4 24219	38.08 2.65 0.00 N	-11.65 -0.66 0.00 N	51.27 2.86 0.00 N	53.02 2.82 0.00 N	-14.98 -0.85 0.00 N	48.21 2.74 0.00 N	42.45 2.67 0.00 N	47.85 3.19 0.00 N	66.12 4.28 0.00 N	64.38 4.61 -0.25 N	72.19 5.70 0.00 N	71.23 5.77 0.00 N	65.62 5.27 0.00 N	66.94 5.42 0.00 N	69.91 5.50 0.00 N	67.64 5.12 0.00 N	72.20 5.03 0.00 N	68.38 5.08 0.00 N	75.05 5.82 0.00 N	69.05 5.31 0.00 N	68.66 5.11 0.00 N	53.96 3.43 0.00 N	35.72 1.77 0.00 N	30.00 1.43 0.00 N
KEDC_GLWD_GT5 24220	38.08 2.65 0.00 N	-11.65 -0.66 0.00 N	51.27 2.86 0.00 N	53.02 2.82 0.00 N	-14.98 -0.85 0.00 N	48.21 2.74 0.00 N	42.45 2.67 0.00 N	47.85 3.19 0.00 N	66.12 4.28 0.00 N	64.38 4.61 -0.25 N	72.19 5.70 0.00 N	71.23 5.77 0.00 N	65.62 5.27 0.00 N	66.94 5.42 0.00 N	69.91 5.50 0.00 N	67.64 5.12 0.00 N	72.20 5.03 0.00 N	68.38 5.08 0.00 N	75.05 5.82 0.00 N	69.05 5.31 0.00 N	68.66 5.11 0.00 N	53.96 3.43 0.00 N	35.72 1.77 0.00 N	30.00 1.43 0.00 N
KENSICO_____ 23655	37.55 2.13 0.00 N	-11.49 -0.50 0.00 N	50.74 2.33 0.00 N	52.53 2.32 0.00 N	-14.83 -0.70 0.00 N	47.80 2.32 0.00 N	42.09 2.31 0.00 N	47.33 2.67 0.00 N	65.49 3.65 0.00 N	63.34 3.82 0.00 N	71.22 4.73 0.00 N	70.26 4.80 0.00 N	64.57 4.22 0.00 N	65.92 4.40 0.00 N	69.02 4.61 0.00 N	66.97 4.46 0.00 N	71.62 4.45 0.00 N	67.86 4.55 0.00 N	74.28 5.06 0.00 N	68.26 4.53 0.00 N	67.85 4.29 0.00 N	53.38 2.86 0.00 N	35.44 1.50 0.00 N	29.80 1.22 0.00 N
KIAC_JFK_GT1 23816	37.91 2.48 0.00 N	-11.52 -0.53 0.00 N	51.09 2.67 0.00 N	52.83 2.62 0.00 N	-14.92 -0.79 0.00 N	48.09 2.61 0.00 N	42.27 2.49 0.00 N	47.43 2.77 0.00 N	65.45 3.61 0.00 N	63.38 3.86 0.00 N	71.12 4.63 0.00 N	70.21 4.74 0.00 N	64.46 4.11 0.00 N	65.80 4.28 0.00 N	68.86 4.46 0.00 N	66.86 4.34 0.00 N	71.53 4.36 0.00 N	67.79 4.48 0.00 N	74.25 5.03 0.00 N	68.24 4.50 0.00 N	67.75 4.20 0.00 N	53.26 2.74 0.00 N	35.40 1.46 0.00 N	29.86 1.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KIAC_JFK_GT2 23817	37.91 2.48 0.00 N	-11.52 -0.53 0.00 N	51.09 2.67 0.00 N	52.83 2.62 0.00 N	-14.92 -0.79 0.00 N	48.09 2.61 0.00 N	42.27 2.49 0.00 N	47.43 2.77 0.00 N	65.45 3.61 0.00 N	63.38 3.86 0.00 N	71.12 4.63 0.00 N	70.21 4.74 0.00 N	64.46 4.11 0.00 N	65.80 4.28 0.00 N	68.86 4.46 0.00 N	66.86 4.34 0.00 N	71.53 4.36 0.00 N	67.79 4.48 0.00 N	74.25 5.03 0.00 N	68.24 4.50 0.00 N	67.75 4.20 0.00 N	53.26 2.74 0.00 N	35.40 1.46 0.00 N	29.86 1.28 0.00 N	
KINTIGH____ 23543	32.04 -3.38 0.00 N	-10.32 0.67 0.00 N	43.95 -4.46 0.00 N	45.70 -4.50 0.00 N	-12.93 1.20 0.00 N	41.60 -3.88 0.00 N	35.88 -3.90 0.00 N	40.24 -4.42 0.00 N	55.91 -5.93 0.00 N	54.27 -5.25 0.00 N	61.43 -5.07 0.00 N	60.53 -4.93 0.00 N	55.44 -4.91 0.00 N	56.70 -4.82 0.00 N	59.59 -4.82 0.00 N	57.69 -4.83 0.00 N	62.84 -4.33 0.00 N	59.43 -3.87 0.00 N	65.13 -4.10 0.00 N	60.05 -3.68 0.00 N	58.88 -4.67 0.00 N	46.86 -3.67 0.00 N	31.49 -2.45 0.00 N	26.38 -2.20 0.00 N	
LEDERLE____ 23769	37.78 2.36 0.00 N	-11.58 -0.59 0.00 N	51.11 2.70 0.00 N	52.95 2.75 0.00 N	-14.94 -0.82 0.00 N	48.20 2.72 0.00 N	42.46 2.69 0.00 N	47.77 3.10 0.00 N	66.06 4.22 0.00 N	63.91 4.39 0.00 N	71.83 5.34 0.00 N	70.90 5.44 0.00 N	65.13 4.78 0.00 N	66.52 5.00 0.00 N	69.68 5.27 0.00 N	67.60 5.08 0.00 N	72.37 5.20 0.00 N	68.60 5.29 0.00 N	75.13 5.90 0.00 N	69.00 5.26 0.00 N	68.55 5.00 0.00 N	53.90 3.38 0.00 N	35.78 1.83 0.00 N	30.09 1.52 0.00 N	
LINDEN COGEN____ 23786	37.66 2.23 0.00 N	-11.47 -0.48 0.00 N	50.82 2.41 0.00 N	52.56 2.35 0.00 N	-14.84 -0.72 0.00 N	47.88 2.40 0.00 N	42.19 2.42 0.00 N	47.48 2.83 0.00 N	65.71 3.87 0.00 N	63.58 4.06 0.00 N	71.50 5.01 0.00 N	70.57 5.11 0.00 N	64.75 4.40 0.00 N	66.09 4.57 0.00 N	69.18 4.78 0.00 N	67.12 4.60 0.00 N	71.80 4.63 0.00 N	68.02 4.71 0.00 N	74.47 5.24 0.00 N	68.40 4.67 0.00 N	67.94 4.39 0.00 N	53.42 2.90 0.00 N	35.43 1.48 0.00 N	29.78 1.21 0.00 N	
LIPA_MISC_IPP 23656	38.34 2.92 0.00 N	-11.73 -0.74 0.00 N	51.23 2.82 0.00 N	52.89 2.69 0.00 N	-14.99 -0.86 0.00 N	48.07 2.60 0.00 N	42.39 2.61 0.00 N	48.26 3.60 0.00 N	66.02 4.18 0.00 N	64.43 4.66 -0.25 N	72.18 5.68 0.00 N	71.25 5.79 0.00 N	66.18 5.83 0.00 N	67.25 5.73 0.00 N	69.68 5.28 0.00 N	68.13 5.62 0.00 N	72.46 5.29 0.00 N	68.48 5.18 0.00 N	74.22 4.99 0.00 N	68.67 4.93 0.00 N	68.35 4.80 0.00 N	53.61 3.09 0.00 N	35.32 1.38 0.00 N	29.66 1.09 0.00 N	
LITTLE FALLS___HYD 24013	36.35 0.93 0.00 N	-11.24 -0.24 0.00 N	49.42 1.01 0.00 N	51.33 1.13 0.00 N	-14.41 -0.28 0.00 N	46.50 1.03 0.00 N	40.77 0.99 0.00 N	45.75 1.09 0.00 N	63.24 1.40 0.00 N	61.60 2.08 0.00 N	69.42 2.93 0.00 N	68.23 2.77 0.00 N	62.78 2.44 0.00 N	64.24 2.72 0.00 N	67.18 2.78 0.00 N	65.16 2.64 0.00 N	69.35 2.18 0.00 N	65.54 2.23 0.00 N	72.10 2.87 0.00 N	66.52 2.78 0.00 N	66.30 2.75 0.00 N	52.55 2.03 0.00 N	35.18 1.22 0.00 N	29.55 0.98 0.00 N	
LONG_LAKE_PHOENIX 24014	34.73 -0.70 0.00 N	-10.80 0.19 0.00 N	47.44 -0.97 0.00 N	49.19 -1.02 0.00 N	-13.82 0.31 0.00 N	44.69 -0.78 0.00 N	39.10 -0.68 0.00 N	44.04 -0.61 0.00 N	61.16 -0.68 0.00 N	59.07 -0.45 0.00 N	66.31 -0.18 0.00 N	65.39 -0.07 0.00 N	60.19 -0.15 0.00 N	61.48 -0.04 0.00 N	64.43 0.03 0.00 N	62.45 -0.07 0.00 N	67.20 0.03 0.00 N	63.35 0.05 0.00 N	69.25 0.02 0.00 N	63.68 -0.05 0.00 N	63.27 -0.28 0.00 N	50.11 -0.41 0.00 N	33.53 -0.42 0.00 N	28.17 -0.41 0.00 N	
LOVETT___3 23632	36.96 1.53 0.00 N	-11.36 -0.37 0.00 N	50.09 1.68 0.00 N	51.90 1.69 0.00 N	-14.65 -0.53 0.00 N	47.22 1.75 0.00 N	41.58 1.80 0.00 N	46.67 2.01 0.00 N	64.45 2.61 0.00 N	62.31 2.79 0.00 N	70.00 3.50 0.00 N	69.07 3.61 0.00 N	63.43 3.08 0.00 N	64.76 3.24 0.00 N	67.83 3.42 0.00 N	65.82 3.31 0.00 N	70.43 3.26 0.00 N	66.76 3.46 0.00 N	73.11 3.88 0.00 N	67.17 3.43 0.00 N	66.75 3.20 0.00 N	52.55 2.03 0.00 N	34.91 0.97 0.00 N	29.43 0.85 0.00 N	
LOVETT___4 23642	37.24 1.81 0.00 N	-11.42 -0.43 0.00 N	50.45 2.03 0.00 N	52.27 2.06 0.00 N	-14.76 -0.64 0.00 N	47.57 2.09 0.00 N	41.90 2.12 0.00 N	47.05 2.39 0.00 N	65.03 3.19 0.00 N	62.89 3.36 0.00 N	70.66 4.17 0.00 N	69.74 4.28 0.00 N	64.07 3.72 0.00 N	65.41 3.89 0.00 N	68.50 4.09 0.00 N	66.48 3.96 0.00 N	71.13 3.96 0.00 N	67.44 4.13 0.00 N	73.85 4.62 0.00 N	67.84 4.10 0.00 N	67.42 3.87 0.00 N	53.04 2.52 0.00 N	35.22 1.28 0.00 N	29.67 1.09 0.00 N	
LOVETT___5 23593	37.24 1.81 0.00 N	-11.42 -0.43 0.00 N	50.45 2.03 0.00 N	52.27 2.06 0.00 N	-14.76 -0.64 0.00 N	47.57 2.09 0.00 N	41.90 2.12 0.00 N	47.05 2.39 0.00 N	65.03 3.19 0.00 N	62.89 3.36 0.00 N	70.66 4.17 0.00 N	69.74 4.28 0.00 N	64.07 3.72 0.00 N	65.41 3.89 0.00 N	68.50 4.09 0.00 N	66.48 3.96 0.00 N	71.13 3.96 0.00 N	67.44 4.13 0.00 N	73.85 4.62 0.00 N	67.84 4.10 0.00 N	67.42 3.87 0.00 N	53.04 2.52 0.00 N	35.22 1.28 0.00 N	29.67 1.09 0.00 N	
LOWER RAQUET___HYD 24057	35.80 0.37 0.00 N	-11.10 -0.11 0.00 N	49.03 0.62 0.00 N	50.81 0.61 0.00 N	-14.31 -0.18 0.00 N	46.02 0.55 0.00 N	40.31 0.53 0.00 N	45.40 0.74 0.00 N	62.96 1.12 0.00 N	60.30 0.78 0.00 N	66.35 -0.14 0.00 N	64.75 -0.71 0.00 N	59.14 -1.21 0.00 N	60.16 -1.36 0.00 N	62.85 -1.55 0.00 N	61.11 -1.40 0.00 N	65.96 -1.21 0.00 N	61.97 -1.34 0.00 N	67.13 -2.10 0.00 N	62.10 -1.63 0.00 N	63.59 0.03 0.00 N	50.90 0.38 0.00 N	34.45 0.50 0.00 N	28.99 0.41 0.00 N	
LOWER___HUDSON 24059	36.87 1.44 0.00 N	-11.40 -0.41 0.00 N	50.40 1.99 0.00 N	52.40 2.20 0.00 N	-14.71 -0.58 0.00 N	47.27 1.79 0.00 N	41.26 1.48 0.00 N	46.07 1.41 0.00 N	63.68 1.84 0.00 N	61.56 2.04 0.00 N	69.34 2.85 0.00 N	68.15 2.69 0.00 N	62.77 2.42 0.00 N	64.03 2.51 0.00 N	66.94 2.54 0.00 N	65.07 2.55 0.00 N	69.16 2.00 0.00 N	65.46 2.15 0.00 N	71.66 2.43 0.00 N	66.07 2.33 0.00 N	65.89 2.34 0.00 N	52.29 1.77 0.00 N	35.11 1.16 0.00 N	29.59 1.02 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	35.57 0.14 0.00 N	-10.99 0.00 0.00 N	48.51 0.10 0.00 N	50.25 0.05 0.00 N	-14.10 0.02 0.00 N	45.63 0.15 0.00 N	40.05 0.27 0.00 N	45.24 0.58 0.00 N	62.78 0.94 0.00 N	60.34 0.82 0.00 N	66.85 0.36 0.00 N	65.43 -0.04 0.00 N	59.73 -0.62 0.00 N	60.79 -0.73 0.00 N	63.52 -0.88 0.00 N	61.65 -0.87 0.00 N	66.45 -0.73 0.00 N	62.48 -0.82 0.00 N	67.95 -1.27 0.00 N	62.79 -0.95 0.00 N	63.64 0.09 0.00 N	50.77 0.25 0.00 N	34.29 0.34 0.00 N	28.79 0.21 0.00 N	
LYONS_FALL_HYD	35.50	-10.97	48.32	50.07	-14.05	45.53	39.96	45.14	62.68	60.48	67.61	66.52	61.14	62.38	65.30	63.29	68.06	64.11	70.01	64.46	64.46	51.15	34.31	28.79	

23570	0.07 0.00 N	0.02 0.00 N	-0.09 0.00 N	-0.14 0.00 N	0.07 0.00 N	0.06 0.00 N	0.18 0.00 N	0.47 0.00 N	0.84 0.00 N	0.96 0.00 N	1.12 0.00 N	1.06 0.00 N	0.79 0.00 N	0.87 0.00 N	0.90 0.00 N	0.78 0.00 N	0.89 0.00 N	0.80 0.00 N	0.78 0.00 N	0.72 0.00 N	0.91 0.00 N	0.62 0.00 N	0.36 0.00 N	0.21 0.00 N
MAPLE_RIDGE_WT_1 323574	35.43 0.00 0.00 N	-10.95 0.04 0.00 N	48.36 -0.04 0.00 N	50.20 0.00 0.00 N	-14.13 0.00 0.00 N	45.34 -0.13 0.00 N	39.65 -0.13 0.00 N	44.68 0.02 0.00 N	61.92 0.08 0.00 N	59.56 0.04 0.00 N	66.39 -0.10 0.00 N	65.35 -0.12 0.00 N	60.23 -0.12 0.00 N	61.40 -0.12 0.00 N	64.24 -0.16 0.00 N	62.28 -0.23 0.00 N	66.88 -0.29 0.00 N	62.80 -0.51 0.00 N	68.74 -0.48 0.00 N	63.42 -0.31 0.00 N	63.38 -0.18 0.00 N	50.44 -0.08 0.00 N	33.91 -0.04 0.00 N	28.55 -0.02 0.00 N
MG INDUSTRY___DRP 24185	36.21 0.78 0.00 N	-11.17 -0.18 0.00 N	49.39 0.98 0.00 N	51.23 1.03 0.00 N	-14.42 -0.29 0.00 N	46.24 0.76 0.00 N	40.48 0.70 0.00 N	45.30 0.64 0.00 N	62.49 0.64 0.00 N	60.40 0.87 0.00 N	67.83 1.34 0.00 N	66.72 1.25 0.00 N	61.46 1.11 0.00 N	62.74 1.22 0.00 N	65.66 1.25 0.00 N	63.72 1.21 0.00 N	68.03 0.86 0.00 N	64.32 1.01 0.00 N	70.44 1.21 0.00 N	64.80 1.07 0.00 N	64.59 1.03 0.00 N	51.21 0.69 0.00 N	34.35 0.40 0.00 N	28.94 0.36 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.57 0.14 0.00 N	-10.99 0.00 0.00 N	48.51 0.10 0.00 N	50.25 0.05 0.00 N	-14.10 0.02 0.00 N	45.63 0.15 0.00 N	40.05 0.27 0.00 N	45.24 0.58 0.00 N	62.78 0.94 0.00 N	60.34 0.82 0.00 N	66.85 0.36 0.00 N	65.43 -0.04 0.00 N	59.73 -0.62 0.00 N	60.79 -0.73 0.00 N	63.52 -0.88 0.00 N	61.65 -0.87 0.00 N	66.45 -0.73 0.00 N	62.48 -0.82 0.00 N	67.95 -1.27 0.00 N	62.79 -0.95 0.00 N	63.64 0.09 0.00 N	50.77 0.25 0.00 N	34.29 0.34 0.00 N	28.79 0.21 0.00 N
MID___RAQUETTE_HYD 23851	35.80 0.37 0.00 N	-11.10 -0.11 0.00 N	49.03 0.62 0.00 N	50.81 0.61 0.00 N	-14.31 -0.18 0.00 N	46.02 0.55 0.00 N	40.31 0.53 0.00 N	45.40 0.74 0.00 N	62.96 1.12 0.00 N	60.30 0.78 0.00 N	66.35 -0.14 0.00 N	64.75 -0.71 0.00 N	59.14 -1.21 0.00 N	60.16 -1.36 0.00 N	62.85 -1.55 0.00 N	61.11 -1.40 0.00 N	65.96 -1.21 0.00 N	61.97 -1.34 0.00 N	67.13 -2.10 0.00 N	62.10 -1.63 0.00 N	63.59 0.03 0.00 N	50.90 0.38 0.00 N	34.45 0.50 0.00 N	28.99 0.41 0.00 N
MILLIKEN___1 23584	33.61 -1.82 0.00 N	-10.68 0.31 0.00 N	45.25 -3.16 0.00 N	46.08 -4.12 0.00 N	-12.84 1.29 0.00 N	42.45 -3.03 0.00 N	37.07 -2.70 0.00 N	41.98 -2.68 0.00 N	58.68 -3.16 0.00 N	56.92 -2.60 0.00 N	64.16 -2.33 0.00 N	63.27 -2.19 0.00 N	58.00 -2.34 0.00 N	59.23 -2.29 0.00 N	62.23 -2.17 0.00 N	60.16 -2.35 0.00 N	64.75 -2.42 0.00 N	61.02 -2.28 0.00 N	66.67 -2.56 0.00 N	61.26 -2.48 0.00 N	60.88 -2.68 0.00 N	47.98 -2.54 0.00 N	32.07 -1.88 0.00 N	27.02 -1.56 0.00 N
MILLIKEN___2 23585	33.61 -1.82 0.00 N	-10.68 0.31 0.00 N	45.25 -3.16 0.00 N	46.08 -4.12 0.00 N	-12.84 1.29 0.00 N	42.45 -3.03 0.00 N	37.07 -2.70 0.00 N	41.98 -2.68 0.00 N	58.68 -3.16 0.00 N	56.92 -2.60 0.00 N	64.16 -2.33 0.00 N	63.27 -2.19 0.00 N	58.00 -2.34 0.00 N	59.23 -2.29 0.00 N	62.23 -2.17 0.00 N	60.16 -2.35 0.00 N	64.75 -2.42 0.00 N	61.02 -2.28 0.00 N	66.67 -2.56 0.00 N	61.26 -2.48 0.00 N	60.88 -2.68 0.00 N	47.98 -2.54 0.00 N	32.07 -1.88 0.00 N	27.02 -1.56 0.00 N
MILLIKEN___DIESEL 23629	33.61 -1.82 0.00 N	-10.68 0.31 0.00 N	45.25 -3.16 0.00 N	46.08 -4.12 0.00 N	-12.84 1.29 0.00 N	42.45 -3.03 0.00 N	37.07 -2.70 0.00 N	41.98 -2.68 0.00 N	58.68 -3.16 0.00 N	56.92 -2.60 0.00 N	64.16 -2.33 0.00 N	63.27 -2.19 0.00 N	58.00 -2.34 0.00 N	59.23 -2.29 0.00 N	62.23 -2.17 0.00 N	60.16 -2.35 0.00 N	64.75 -2.42 0.00 N	61.02 -2.28 0.00 N	66.67 -2.56 0.00 N	61.26 -2.48 0.00 N	60.88 -2.68 0.00 N	47.98 -2.54 0.00 N	32.07 -1.88 0.00 N	27.02 -1.56 0.00 N
MODEL_CITY_ENERGY 24167	32.28 -3.15 0.00 N	-10.38 0.61 0.00 N	44.36 -4.05 0.00 N	46.18 -4.02 0.00 N	-12.99 1.14 0.00 N	42.06 -3.42 0.00 N	36.13 -3.65 0.00 N	40.47 -4.19 0.00 N	56.28 -5.56 0.00 N	54.99 -4.53 0.00 N	62.61 -3.88 0.00 N	61.67 -3.80 0.00 N	56.34 -4.01 0.00 N	57.67 -3.85 0.00 N	60.67 -3.74 0.00 N	58.72 -3.80 0.00 N	64.17 -3.00 0.00 N	60.81 -2.50 0.00 N	66.73 -2.50 0.00 N	61.56 -2.18 0.00 N	60.09 -3.46 0.00 N	47.82 -2.70 0.00 N	32.14 -1.81 0.00 N	26.88 -1.70 0.00 N
MODERN_LFGE___ 323580	32.28 -3.15 0.00 N	-10.38 0.61 0.00 N	44.36 -4.05 0.00 N	46.18 -4.02 0.00 N	-12.99 1.14 0.00 N	42.06 -3.42 0.00 N	36.13 -3.65 0.00 N	40.47 -4.19 0.00 N	56.28 -5.56 0.00 N	54.99 -4.53 0.00 N	62.61 -3.88 0.00 N	61.67 -3.80 0.00 N	56.34 -4.01 0.00 N	57.67 -3.85 0.00 N	60.67 -3.74 0.00 N	58.72 -3.80 0.00 N	64.17 -3.00 0.00 N	60.81 -2.50 0.00 N	66.73 -2.50 0.00 N	61.56 -2.18 0.00 N	60.09 -3.46 0.00 N	47.82 -2.70 0.00 N	32.14 -1.81 0.00 N	26.88 -1.70 0.00 N
MOHAWK_PAPER___DRP 24187	36.93 1.50 0.00 N	-11.38 -0.39 0.00 N	50.41 2.00 0.00 N	52.31 2.10 0.00 N	-14.68 -0.55 0.00 N	47.04 1.57 0.00 N	41.11 1.34 0.00 N	45.97 1.32 0.00 N	63.69 1.85 0.00 N	61.62 2.09 0.00 N	69.32 2.82 0.00 N	68.21 2.75 0.00 N	62.88 2.54 0.00 N	64.21 2.69 0.00 N	67.16 2.76 0.00 N	65.25 2.73 0.00 N	69.54 2.37 0.00 N	65.74 2.43 0.00 N	71.92 2.69 0.00 N	66.23 2.49 0.00 N	66.02 2.47 0.00 N	52.45 1.92 0.00 N	35.17 1.23 0.00 N	29.61 1.04 0.00 N
MONGAUP___HYD 23641	37.35 1.92 0.00 N	-11.44 -0.45 0.00 N	50.57 2.17 0.00 N	52.39 2.19 0.00 N	-14.75 -0.63 0.00 N	47.67 2.19 0.00 N	41.94 2.15 0.00 N	47.14 2.49 0.00 N	65.29 3.45 0.00 N	63.13 3.61 0.00 N	70.99 4.50 0.00 N	70.04 4.58 0.00 N	64.39 4.04 0.00 N	65.75 4.23 0.00 N	68.84 4.44 0.00 N	66.77 4.26 0.00 N	71.46 4.29 0.00 N	67.66 4.36 0.00 N	74.03 4.81 0.00 N	68.03 4.29 0.00 N	67.68 4.13 0.00 N	53.30 2.78 0.00 N	35.46 1.52 0.00 N	29.80 1.22 0.00 N
MONTAUK___DIESEL 23721	40.63 5.20 0.00 N	-12.30 -1.31 0.00 N	53.82 5.41 0.00 N	55.54 5.33 0.00 N	-15.70 -1.58 0.00 N	50.61 5.13 0.00 N	44.73 4.95 0.00 N	51.22 6.56 0.00 N	70.10 8.25 0.00 N	68.66 8.89 -0.25 N	77.21 10.71 0.00 N	76.20 10.73 0.00 N	70.14 9.79 0.00 N	71.67 10.15 0.00 N	74.13 9.73 0.00 N	72.41 9.89 0.00 N	77.20 10.03 0.00 N	72.95 9.64 0.00 N	78.87 9.64 0.00 N	72.72 8.98 0.00 N	72.30 8.75 0.00 N	56.29 5.76 0.00 N	36.80 2.86 0.00 N	31.29 2.71 0.00 N
N SALMON___HYD 24042	35.78 0.35 0.00 N	-11.12 -0.13 0.00 N	49.03 0.61 0.00 N	50.74 0.53 0.00 N	-14.29 -0.16 0.00 N	45.86 0.38 0.00 N	40.18 0.40 0.00 N	45.27 0.61 0.00 N	62.99 1.15 0.00 N	60.50 0.98 0.00 N	66.97 0.48 0.00 N	65.59 0.12 0.00 N	60.44 0.09 0.00 N	61.36 -0.16 0.00 N	64.08 -0.32 0.00 N	62.31 -0.21 0.00 N	67.26 0.08 0.00 N	63.27 -0.03 0.00 N	68.83 -0.40 0.00 N	63.59 -0.15 0.00 N	63.92 0.37 0.00 N	51.21 0.69 0.00 N	34.69 0.74 0.00 N	29.15 0.57 0.00 N

N_GEN_SANDY PD 24062	36.74 1.32 0.00 N	58.00 1.90 -13.43 N	48.30 1.79 1.22 N	52.19 1.98 0.00 N	-14.71 -0.58 0.00 N	47.33 1.85 0.00 N	41.35 1.57 0.00 N	67.81 2.17 -8.22 N	63.70 1.85 0.00 N	61.59 2.07 0.00 N	69.33 2.83 0.00 N	68.22 2.75 0.00 N	62.84 2.49 0.00 N	64.10 2.59 0.00 N	67.04 2.64 0.00 N	65.20 2.69 0.00 N	63.00 1.82 1.63 N	65.56 2.26 0.00 N	71.73 2.50 0.00 N	66.13 2.39 0.00 N	65.86 2.31 0.00 N	52.12 1.60 0.00 N	34.96 1.01 0.00 N	32.96 1.00 -1.87 N
NARROWS_GT1_1 24228	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT1_2 24229	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT1_3 24230	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT1_4 24231	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT1_5 24232	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT1_6 24233	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT1_7 24234	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT1_8 24235	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT2_1 24236	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT2_2 24237	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT2_3 24238	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT2_4 24239	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N
NARROWS_GT2_5 24240	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 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
NARROWS_GT2_6 24241	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N	
NARROWS_GT2_7 24242	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N	
NARROWS_GT2_8 24243	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N	
NEG CAPITAL___MECHNVIL 23645	37.05 1.63 0.00 N	-11.44 -0.45 0.00 N	50.61 2.20 0.00 N	52.63 2.43 0.00 N	-14.78 -0.66 0.00 N	47.54 2.07 0.00 N	41.55 1.77 0.00 N	46.44 1.79 0.00 N	64.25 2.41 0.00 N	62.08 2.55 0.00 N	69.98 3.49 0.00 N	68.78 3.32 0.00 N	63.34 2.99 0.00 N	64.64 3.12 0.00 N	67.57 3.17 0.00 N	65.70 3.19 0.00 N	69.83 2.66 0.00 N	66.13 2.82 0.00 N	72.34 3.12 0.00 N	66.77 3.03 0.00 N	66.54 2.99 0.00 N	52.76 2.24 0.00 N	35.40 1.45 0.00 N	29.80 1.23 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	33.13 -2.29 0.00 N	-10.51 0.48 0.00 N	45.25 -3.16 0.00 N	46.92 -3.28 0.00 N	-13.24 0.88 0.00 N	42.78 -2.70 0.00 N	37.21 -2.57 0.00 N	41.89 -2.77 0.00 N	58.19 -3.65 0.00 N	56.34 -3.18 0.00 N	63.59 -2.90 0.00 N	62.75 -2.71 0.00 N	57.69 -2.66 0.00 N	59.03 -2.49 0.00 N	61.95 -2.45 0.00 N	59.98 -2.53 0.00 N	64.92 -2.25 0.00 N	61.27 -2.04 0.00 N	67.00 -2.23 0.00 N	61.62 -2.11 0.00 N	60.85 -2.70 0.00 N	48.38 -2.14 0.00 N	32.41 -1.53 0.00 N	27.12 -1.46 0.00 N	
NEG CENTRAL___DRP 24199	33.95 -1.48 0.00 N	-10.72 0.27 0.00 N	46.30 -2.11 0.00 N	47.85 -2.35 0.00 N	-13.38 0.74 0.00 N	43.76 -1.71 0.00 N	38.23 -1.55 0.00 N	43.13 -1.53 0.00 N	59.94 -1.91 0.00 N	57.87 -1.65 0.00 N	65.16 -1.34 0.00 N	64.26 -1.20 0.00 N	59.00 -1.34 0.00 N	60.33 -1.18 0.00 N	63.66 -0.74 0.00 N	61.61 -0.91 0.00 N	66.49 -0.68 0.00 N	62.49 -0.82 0.00 N	68.23 -1.00 0.00 N	62.73 -1.00 0.00 N	62.16 -1.40 0.00 N	49.12 -1.40 0.00 N	32.93 -1.02 0.00 N	27.68 -0.89 0.00 N	
NEG CENTRAL___INDECK 23768	34.15 -1.28 0.00 N	-10.78 0.21 0.00 N	46.66 -1.75 0.00 N	48.39 -1.81 0.00 N	-13.50 0.63 0.00 N	44.05 -1.43 0.00 N	38.37 -1.41 0.00 N	43.44 -1.21 0.00 N	60.44 -1.40 0.00 N	58.58 -0.94 0.00 N	66.37 -0.12 0.00 N	65.67 0.21 0.00 N	60.26 -0.09 0.00 N	61.86 0.34 0.00 N	65.10 0.69 0.00 N	62.89 0.38 0.00 N	68.30 1.13 0.00 N	64.39 1.08 0.00 N	70.45 1.23 0.00 N	64.71 0.97 0.00 N	63.64 0.09 0.00 N	50.29 -0.23 0.00 N	33.60 -0.35 0.00 N	28.14 -0.44 0.00 N	
NEG CENTRAL___SENECA 23627	33.71 -1.72 0.00 N	-10.74 0.25 0.00 N	46.01 -2.40 0.00 N	47.53 -2.67 0.00 N	-13.25 0.88 0.00 N	43.59 -1.88 0.00 N	38.07 -1.71 0.00 N	43.03 -1.63 0.00 N	59.79 -2.05 0.00 N	57.70 -1.82 0.00 N	65.09 -1.41 0.00 N	64.24 -1.22 0.00 N	58.97 -1.37 0.00 N	60.41 -1.11 0.00 N	64.01 -0.39 0.00 N	61.87 -0.64 0.00 N	66.87 -0.31 0.00 N	62.66 -0.65 0.00 N	68.34 -0.88 0.00 N	62.85 -0.89 0.00 N	62.12 -1.44 0.00 N	49.02 -1.50 0.00 N	32.88 -1.07 0.00 N	27.64 -0.93 0.00 N	
NEG CENTRAL___STATE_STREET 24147	34.51 -0.92 0.00 N	-10.86 0.13 0.00 N	46.85 -1.55 0.00 N	48.29 -1.92 0.00 N	-13.51 0.62 0.00 N	44.21 -1.27 0.00 N	38.69 -1.09 0.00 N	43.69 -0.97 0.00 N	61.17 -0.68 0.00 N	59.34 -0.19 0.00 N	66.78 0.29 0.00 N	65.81 0.35 0.00 N	60.28 -0.06 0.00 N	61.45 -0.07 0.00 N	64.59 0.19 0.00 N	62.49 -0.02 0.00 N	67.23 0.06 0.00 N	63.43 0.12 0.00 N	69.34 0.12 0.00 N	63.70 -0.03 0.00 N	63.32 -0.23 0.00 N	49.97 -0.55 0.00 N	33.43 -0.52 0.00 N	28.10 -0.47 0.00 N	
NEG MILLWOOD___DRP 24198	37.58 2.16 0.00 N	-11.51 -0.52 0.00 N	50.78 2.37 0.00 N	52.59 2.39 0.00 N	-14.84 -0.72 0.00 N	47.89 2.42 0.00 N	42.17 2.39 0.00 N	47.49 2.83 0.00 N	65.69 3.85 0.00 N	63.58 4.06 0.00 N	71.66 5.17 0.00 N	70.71 5.25 0.00 N	64.96 4.61 0.00 N	66.32 4.80 0.00 N	69.40 5.00 0.00 N	67.32 4.81 0.00 N	71.98 4.81 0.00 N	68.20 4.90 0.00 N	74.71 5.48 0.00 N	68.67 4.94 0.00 N	68.52 4.97 0.00 N	53.95 3.42 0.00 N	35.81 1.86 0.00 N	30.06 1.48 0.00 N	
NEG NORTH_FLCN_SEA 23793	34.78 -0.65 0.00 N	-10.88 0.11 0.00 N	47.93 -0.48 0.00 N	49.55 -0.66 0.00 N	-13.91 0.22 0.00 N	44.67 -0.80 0.00 N	39.08 -0.70 0.00 N	43.85 -0.81 0.00 N	60.97 -0.87 0.00 N	58.56 -0.96 0.00 N	65.01 -1.49 0.00 N	63.73 -1.73 0.00 N	58.79 -1.55 0.00 N	59.80 -1.72 0.00 N	62.48 -1.93 0.00 N	60.72 -1.79 0.00 N	65.51 -1.66 0.00 N	61.82 -1.48 0.00 N	67.22 -2.01 0.00 N	62.19 -1.55 0.00 N	62.14 -1.41 0.00 N	49.75 -0.77 0.00 N	33.70 -0.25 0.00 N	28.40 -0.17 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	35.25 -0.18 0.00 N	-10.98 0.01 0.00 N	48.44 0.03 0.00 N	50.15 -0.05 0.00 N	-14.10 0.03 0.00 N	45.29 -0.18 0.00 N	39.62 -0.16 0.00 N	44.48 -0.17 0.00 N	61.78 -0.06 0.00 N	59.26 -0.27 0.00 N	65.59 -0.90 0.00 N	64.36 -1.11 0.00 N	59.38 -0.97 0.00 N	60.36 -1.16 0.00 N	63.05 -1.35 0.00 N	61.34 -1.18 0.00 N	66.23 -0.95 0.00 N	62.38 -0.93 0.00 N	67.91 -1.32 0.00 N	62.73 -1.01 0.00 N	62.77 -0.78 0.00 N	50.25 -0.27 0.00 N	34.03 0.09 0.00 N	28.68 0.10 0.00 N	
NEG NORTH___ALICE_FALLS 23915	35.17 -0.26 0.00 N	-11.00 -0.01 0.00 N	48.41 0.00 0.00 N	50.06 -0.14 0.00 N	-14.05 0.08 0.00 N	45.16 -0.31 0.00 N	39.52 -0.26 0.00 N	44.39 -0.27 0.00 N	61.75 -0.10 0.00 N	59.33 -0.19 0.00 N	65.82 -0.67 0.00 N	64.49 -0.97 0.00 N	59.51 -0.84 0.00 N	60.54 -0.98 0.00 N	63.23 -1.18 0.00 N	61.47 -1.05 0.00 N	66.36 -0.81 0.00 N	62.63 -0.67 0.00 N	68.14 -1.09 0.00 N	63.01 -0.73 0.00 N	63.01 -0.54 0.00 N	50.45 -0.07 0.00 N	34.14 0.19 0.00 N	28.78 0.20 0.00 N	
NEG NORTH___LWR_SARANAC	35.17	-11.00	48.41	50.06	-14.05	45.16	39.52	44.39	61.75	59.33	65.82	64.49	59.51	60.53	63.23	61.47	66.36	62.63	68.14	63.01	63.01	50.45	34.14	28.78	

23913	-0.26 0.00 N	-0.01 0.00 N	0.00 0.00 N	-0.14 0.00 N	0.08 0.00 N	-0.31 0.00 N	-0.26 0.00 N	-0.27 0.00 N	-0.10 0.00 N	-0.19 0.00 N	-0.67 0.00 N	-0.97 0.00 N	-0.84 0.00 N	-0.99 0.00 N	-1.18 0.00 N	-1.05 0.00 N	-0.81 0.00 N	-0.67 0.00 N	-1.09 0.00 N	-0.73 0.00 N	-0.54 0.00 N	-0.07 0.00 N	0.19 0.00 N	0.20 0.00 N
NEG NORTH___PLATTSBURG 23628	35.17 -0.26 0.00 N	-11.00 -0.01 0.00 N	48.41 0.00 0.00 N	50.06 -0.14 0.00 N	-14.05 0.08 0.00 N	45.16 -0.31 0.00 N	39.52 -0.26 0.00 N	44.39 -0.27 0.00 N	61.75 -0.10 0.00 N	59.33 -0.19 0.00 N	65.82 -0.67 0.00 N	64.49 -0.97 0.00 N	59.51 -0.84 0.00 N	60.54 -0.98 0.00 N	63.23 -1.18 0.00 N	61.47 -1.05 0.00 N	66.36 -0.81 0.00 N	62.63 -0.67 0.00 N	68.14 -1.09 0.00 N	63.01 -0.73 0.00 N	63.01 -0.54 0.00 N	50.45 -0.07 0.00 N	34.14 0.19 0.00 N	28.78 0.20 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.18 -3.24 0.00 N	-10.35 0.64 0.00 N	44.25 -4.16 0.00 N	46.05 -4.16 0.00 N	-12.95 1.18 0.00 N	41.95 -3.53 0.00 N	36.07 -3.71 0.00 N	40.41 -4.24 0.00 N	56.22 -5.62 0.00 N	54.17 -5.35 0.00 N	61.16 -5.33 0.00 N	60.26 -5.20 0.00 N	55.07 -5.28 0.00 N	56.34 -5.18 0.00 N	59.31 -5.10 0.00 N	57.34 -5.17 0.00 N	62.67 -4.50 0.00 N	59.36 -3.95 0.00 N	65.14 -4.08 0.00 N	60.11 -3.63 0.00 N	58.68 -4.87 0.00 N	46.66 -3.86 0.00 N	31.38 -2.56 0.00 N	26.28 -2.30 0.00 N
NEG WEST___LANCASTR 23811	32.12 -3.31 0.00 N	-10.21 0.78 0.00 N	44.25 -4.15 0.00 N	46.02 -4.18 0.00 N	-12.65 1.48 0.00 N	41.91 -3.56 0.00 N	36.30 -3.48 0.00 N	40.94 -3.72 0.00 N	56.72 -5.12 0.00 N	54.66 -4.86 0.00 N	62.20 -4.30 0.00 N	61.46 -4.00 0.00 N	56.22 -4.13 0.00 N	57.86 -3.66 0.00 N	61.08 -3.32 0.00 N	58.94 -3.58 0.00 N	64.36 -2.82 0.00 N	60.63 -2.68 0.00 N	66.54 -2.68 0.00 N	61.18 -2.56 0.00 N	59.87 -3.68 0.00 N	47.08 -3.45 0.00 N	31.58 -2.37 0.00 N	26.57 -2.01 0.00 N
NEG_PENN_ALLEGHNY 23528	34.81 -0.62 0.00 N	-10.79 0.20 0.00 N	47.55 -0.86 0.00 N	49.30 -0.91 0.00 N	-13.68 0.45 0.00 N	44.83 -0.65 0.00 N	39.27 -0.51 0.00 N	44.29 -0.37 0.00 N	61.35 -0.49 0.00 N	59.19 -0.33 0.00 N	66.70 0.20 0.00 N	65.80 0.33 0.00 N	60.52 0.17 0.00 N	62.00 0.48 0.00 N	65.10 0.70 0.00 N	62.97 0.45 0.00 N	67.83 0.66 0.00 N	63.90 0.59 0.00 N	69.94 0.71 0.00 N	64.28 0.54 0.00 N	63.73 0.17 0.00 N	50.18 -0.34 0.00 N	33.60 -0.35 0.00 N	28.29 -0.29 0.00 N
NEG___GEN_MONROE 24207	33.58 -1.85 0.00 N	-10.68 0.31 0.00 N	45.91 -2.50 0.00 N	47.66 -2.54 0.00 N	-13.43 0.70 0.00 N	43.49 -1.99 0.00 N	37.74 -2.03 0.00 N	42.62 -2.04 0.00 N	59.41 -2.42 0.00 N	57.77 -1.75 0.00 N	65.47 -1.03 0.00 N	64.61 -0.85 0.00 N	59.29 -1.06 0.00 N	60.75 -0.77 0.00 N	63.80 -0.60 0.00 N	61.75 -0.77 0.00 N	66.98 -0.19 0.00 N	63.24 -0.06 0.00 N	69.23 0.00 0.00 N	63.70 -0.03 0.00 N	62.63 -0.92 0.00 N	49.76 -0.76 0.00 N	33.30 -0.64 0.00 N	27.81 -0.77 0.00 N
NEPA___ENERGY 23901	31.45 -3.97 0.00 N	-9.85 1.13 0.00 N	43.41 -5.00 0.00 N	45.10 -5.10 0.00 N	-12.10 2.03 0.00 N	41.13 -4.35 0.00 N	35.87 -3.91 0.00 N	40.61 -4.05 0.00 N	55.99 -5.86 0.00 N	53.87 -5.65 0.00 N	61.33 -5.17 0.00 N	60.65 -4.81 0.00 N	55.50 -4.85 0.00 N	57.38 -4.14 0.00 N	60.67 -3.73 0.00 N	58.46 -4.06 0.00 N	63.81 -3.36 0.00 N	59.88 -3.43 0.00 N	65.85 -3.38 0.00 N	60.33 -3.40 0.00 N	59.14 -4.41 0.00 N	46.03 -4.49 0.00 N	30.87 -3.08 0.00 N	26.11 -2.47 0.00 N
NEVERSINK___HYD 23608	36.84 1.41 0.00 N	-11.25 -0.26 0.00 N	49.81 1.40 0.00 N	51.57 1.37 0.00 N	-14.51 -0.38 0.00 N	46.91 1.43 0.00 N	41.27 1.50 0.00 N	46.51 1.85 0.00 N	64.41 2.57 0.00 N	62.28 2.76 0.00 N	69.94 3.45 0.00 N	69.05 3.59 0.00 N	63.53 3.18 0.00 N	64.91 3.39 0.00 N	67.96 3.56 0.00 N	65.84 3.32 0.00 N	70.50 3.33 0.00 N	66.73 3.42 0.00 N	73.00 3.77 0.00 N	67.15 3.41 0.00 N	66.83 3.28 0.00 N	52.65 2.13 0.00 N	35.07 1.13 0.00 N	29.47 0.89 0.00 N
NEWTON___FALLS_HYD 23847	35.57 0.14 0.00 N	-10.99 0.00 0.00 N	48.51 0.10 0.00 N	50.25 0.05 0.00 N	-14.10 0.02 0.00 N	45.63 0.15 0.00 N	40.05 0.27 0.00 N	45.24 0.58 0.00 N	62.78 0.94 0.00 N	60.34 0.82 0.00 N	66.85 0.36 0.00 N	65.43 -0.04 0.00 N	59.73 -0.62 0.00 N	60.79 -0.73 0.00 N	63.52 -0.88 0.00 N	61.65 -0.87 0.00 N	66.45 -0.73 0.00 N	62.48 -0.82 0.00 N	67.95 -1.27 0.00 N	62.79 -0.95 0.00 N	63.64 0.09 0.00 N	50.77 0.25 0.00 N	34.29 0.34 0.00 N	28.79 0.21 0.00 N
NIAGARA____ 23760	32.08 -3.35 0.00 N	-10.36 0.63 0.00 N	44.14 -4.27 0.00 N	45.93 -4.27 0.00 N	-12.96 1.16 0.00 N	41.80 -3.67 0.00 N	35.88 -3.90 0.00 N	40.14 -4.51 0.00 N	55.79 -6.05 0.00 N	54.20 -5.32 0.00 N	61.46 -5.04 0.00 N	60.54 -4.92 0.00 N	55.29 -5.06 0.00 N	56.52 -5.00 0.00 N	59.46 -4.94 0.00 N	57.56 -4.96 0.00 N	62.93 -4.24 0.00 N	59.65 -3.66 0.00 N	65.46 -3.77 0.00 N	60.43 -3.31 0.00 N	58.99 -4.56 0.00 N	46.99 -3.54 0.00 N	31.63 -2.32 0.00 N	26.48 -2.10 0.00 N
NINE_MILE_1 23575	34.23 -1.19 0.00 N	-10.66 0.33 0.00 N	46.73 -1.67 0.00 N	48.45 -1.75 0.00 N	-13.62 0.50 0.00 N	43.98 -1.49 0.00 N	38.44 -1.34 0.00 N	43.21 -1.45 0.00 N	59.91 -1.93 0.00 N	57.79 -1.73 0.00 N	64.80 -1.70 0.00 N	63.84 -1.62 0.00 N	58.78 -1.57 0.00 N	59.99 -1.53 0.00 N	62.86 -1.54 0.00 N	60.96 -1.55 0.00 N	65.58 -1.60 0.00 N	61.84 -1.47 0.00 N	67.63 -1.60 0.00 N	62.24 -1.50 0.00 N	61.88 -1.67 0.00 N	49.11 -1.41 0.00 N	32.95 -1.00 0.00 N	27.69 -0.88 0.00 N
NINE_MILE_2 23744	34.24 -1.19 0.00 N	-10.67 0.32 0.00 N	46.73 -1.67 0.00 N	48.46 -1.74 0.00 N	-13.62 0.50 0.00 N	43.99 -1.49 0.00 N	38.45 -1.33 0.00 N	43.21 -1.45 0.00 N	59.92 -1.92 0.00 N	57.80 -1.73 0.00 N	64.80 -1.70 0.00 N	63.84 -1.62 0.00 N	58.79 -1.56 0.00 N	59.99 -1.53 0.00 N	62.86 -1.54 0.00 N	60.96 -1.55 0.00 N	65.58 -1.59 0.00 N	61.84 -1.47 0.00 N	67.64 -1.59 0.00 N	62.24 -1.49 0.00 N	61.89 -1.66 0.00 N	49.12 -1.40 0.00 N	32.95 -1.00 0.00 N	27.70 -0.88 0.00 N
NM_CAPITAL___DRP 24208	36.73 1.30 0.00 N	-11.34 -0.35 0.00 N	50.12 1.71 0.00 N	52.01 1.81 0.00 N	-14.60 -0.48 0.00 N	46.61 1.13 0.00 N	40.70 0.92 0.00 N	45.45 0.79 0.00 N	62.84 0.99 0.00 N	60.79 1.27 0.00 N	68.38 1.89 0.00 N	67.25 1.78 0.00 N	61.99 1.64 0.00 N	63.27 1.75 0.00 N	66.18 1.78 0.00 N	64.30 1.79 0.00 N	68.47 1.30 0.00 N	64.74 1.43 0.00 N	70.84 1.61 0.00 N	65.22 1.49 0.00 N	65.05 1.50 0.00 N	51.76 1.24 0.00 N	34.77 0.82 0.00 N	29.31 0.74 0.00 N
NM_CENTRAL___DRP 24181	34.79 -0.63 0.00 N	-10.81 0.17 0.00 N	47.41 -0.99 0.00 N	49.15 -1.05 0.00 N	-13.79 0.33 0.00 N	44.70 -0.78 0.00 N	39.08 -0.70 0.00 N	43.98 -0.68 0.00 N	61.02 -0.82 0.00 N	58.94 -0.57 0.00 N	66.19 -0.31 0.00 N	65.30 -0.17 0.00 N	60.11 -0.24 0.00 N	61.42 -0.10 0.00 N	64.40 0.00 0.00 N	62.40 -0.12 0.00 N	67.17 -0.01 0.00 N	63.29 -0.02 0.00 N	69.18 -0.05 0.00 N	63.62 -0.11 0.00 N	63.19 -0.36 0.00 N	49.99 -0.53 0.00 N	33.47 -0.47 0.00 N	28.14 -0.44 0.00 N

NM_FRONTIER___DRP 24179	32.27 -3.16 0.00 N	-10.42 0.57 0.00 N	44.40 -4.01 0.00 N	46.23 -3.97 0.00 N	-13.04 1.09 0.00 N	42.09 -3.38 0.00 N	36.12 -3.66 0.00 N	40.43 -4.23 0.00 N	56.17 -5.68 0.00 N	54.56 -4.96 0.00 N	61.92 -4.58 0.00 N	60.96 -4.50 0.00 N	55.68 -4.66 0.00 N	56.91 -4.61 0.00 N	59.88 -4.53 0.00 N	57.96 -4.56 0.00 N	63.35 -3.82 0.00 N	60.09 -3.22 0.00 N	65.91 -3.32 0.00 N	60.87 -2.86 0.00 N	59.40 -4.15 0.00 N	47.30 -3.22 0.00 N	31.83 -2.12 0.00 N	26.64 -1.93 0.00 N
NM_ST_REGIS___HYD 24053	35.81 0.39 0.00 N	-11.11 -0.12 0.00 N	49.06 0.65 0.00 N	50.84 0.64 0.00 N	-14.29 -0.17 0.00 N	46.03 0.55 0.00 N	40.29 0.52 0.00 N	45.40 0.74 0.00 N	63.00 1.16 0.00 N	60.38 0.86 0.00 N	66.47 -0.02 0.00 N	64.93 -0.53 0.00 N	59.43 -0.92 0.00 N	60.46 -1.06 0.00 N	63.18 -1.23 0.00 N	61.42 -1.10 0.00 N	66.33 -0.85 0.00 N	62.34 -0.97 0.00 N	67.51 -1.72 0.00 N	62.46 -1.27 0.00 N	63.67 0.12 0.00 N	50.94 0.41 0.00 N	34.48 0.53 0.00 N	29.03 0.45 0.00 N
NORTHPORT___1 23551	38.08 2.65 0.00 N	-11.70 -0.72 0.00 N	51.01 2.60 0.00 N	52.69 2.49 0.00 N	-14.92 -0.80 0.00 N	47.82 2.34 0.00 N	42.08 2.30 0.00 N	47.38 2.73 0.00 N	65.22 3.38 0.00 N	63.62 3.85 -0.25 N	71.22 4.73 0.00 N	70.31 4.84 0.00 N	65.26 4.91 0.00 N	66.33 4.82 0.00 N	68.84 4.44 0.00 N	67.36 4.84 0.00 N	71.69 4.52 0.00 N	67.70 4.39 0.00 N	73.41 4.18 0.00 N	67.88 4.15 0.00 N	67.56 4.00 0.00 N	53.05 2.52 0.00 N	35.04 1.09 0.00 N	29.44 0.87 0.00 N
NORTHPORT___2 23552	38.08 2.65 0.00 N	-11.70 -0.72 0.00 N	51.01 2.60 0.00 N	52.69 2.49 0.00 N	-14.92 -0.80 0.00 N	47.82 2.34 0.00 N	42.08 2.30 0.00 N	47.38 2.73 0.00 N	65.22 3.38 0.00 N	63.62 3.85 -0.25 N	71.22 4.73 0.00 N	70.31 4.84 0.00 N	65.26 4.91 0.00 N	66.33 4.82 0.00 N	68.84 4.44 0.00 N	67.36 4.84 0.00 N	71.69 4.52 0.00 N	67.70 4.39 0.00 N	73.41 4.18 0.00 N	67.88 4.15 0.00 N	67.56 4.00 0.00 N	53.05 2.52 0.00 N	35.04 1.09 0.00 N	29.44 0.87 0.00 N
NORTHPORT___3 23553	38.07 2.65 0.00 N	-11.84 -0.85 0.00 N	51.44 3.03 0.00 N	53.07 2.87 0.00 N	-15.08 -0.96 0.00 N	47.87 2.40 0.00 N	41.93 2.15 0.00 N	47.20 2.54 0.00 N	64.92 3.08 0.00 N	63.38 3.61 -0.25 N	70.96 4.47 0.00 N	70.00 4.54 0.00 N	64.87 4.53 0.00 N	66.05 4.53 0.00 N	68.64 4.24 0.00 N	67.26 4.74 0.00 N	71.66 4.49 0.00 N	67.57 4.26 0.00 N	73.33 4.10 0.00 N	67.68 3.94 0.00 N	67.43 3.88 0.00 N	52.93 2.41 0.00 N	35.00 1.05 0.00 N	29.39 0.81 0.00 N
NORTHPORT___4 23650	38.07 2.65 0.00 N	-11.84 -0.85 0.00 N	51.44 3.03 0.00 N	53.07 2.87 0.00 N	-15.08 -0.96 0.00 N	47.87 2.40 0.00 N	41.93 2.15 0.00 N	47.20 2.54 0.00 N	64.92 3.08 0.00 N	63.38 3.61 -0.25 N	70.96 4.47 0.00 N	70.00 4.54 0.00 N	64.87 4.53 0.00 N	66.05 4.53 0.00 N	68.64 4.24 0.00 N	67.26 4.74 0.00 N	71.66 4.49 0.00 N	67.57 4.26 0.00 N	73.33 4.10 0.00 N	67.68 3.94 0.00 N	67.43 3.88 0.00 N	52.93 2.41 0.00 N	35.00 1.05 0.00 N	29.39 0.81 0.00 N
NORTHPORT___IC 23718	38.08 2.65 0.00 N	-11.70 -0.72 0.00 N	51.01 2.60 0.00 N	52.69 2.49 0.00 N	-14.92 -0.80 0.00 N	47.82 2.34 0.00 N	42.08 2.30 0.00 N	47.38 2.73 0.00 N	65.22 3.38 0.00 N	63.62 3.85 -0.25 N	71.22 4.73 0.00 N	70.31 4.84 0.00 N	65.26 4.91 0.00 N	66.33 4.82 0.00 N	68.84 4.44 0.00 N	67.36 4.84 0.00 N	71.69 4.52 0.00 N	67.70 4.39 0.00 N	73.41 4.18 0.00 N	67.88 4.15 0.00 N	67.56 4.00 0.00 N	53.05 2.52 0.00 N	35.04 1.09 0.00 N	29.44 0.87 0.00 N
NPX_GEN_1385_PROXY 323591	37.91 2.48 0.00 N	47.44 2.52 -2.24 N	48.51 1.99 1.22 N	52.44 2.24 0.00 N	-14.86 -0.74 0.00 N	47.59 2.12 0.00 N	41.89 2.10 0.00 N	69.08 3.43 -8.22 N	64.91 3.07 0.00 N	63.33 3.56 -0.25 N	70.89 4.40 0.00 N	69.98 4.52 0.00 N	64.96 4.61 0.00 N	66.02 4.50 0.00 N	68.50 4.10 0.00 N	67.05 4.53 0.00 N	68.19 4.36 -1.03 N	67.37 4.06 0.00 N	73.06 3.83 0.00 N	67.56 3.83 0.00 N	67.23 3.68 0.00 N	52.79 2.27 0.00 N	34.87 0.92 0.00 N	-967.44 0.65 998.19 N
NPX_GEN_CSC 323557	38.20 2.77 0.00 N	47.68 2.76 -2.24 N	48.74 2.22 1.22 N	52.68 2.48 0.00 N	-14.94 -0.82 0.00 N	47.88 2.40 0.00 N	42.21 2.43 0.00 N	70.06 4.42 -8.22 N	65.74 3.90 0.00 N	64.17 4.40 -0.25 N	71.89 5.39 0.00 N	70.97 5.51 0.00 N	65.94 5.59 0.00 N	67.00 5.48 0.00 N	69.41 5.00 0.00 N	67.87 5.35 0.00 N	69.02 5.18 -1.03 N	68.21 4.90 0.00 N	73.92 4.69 0.00 N	68.41 4.68 0.00 N	68.10 4.55 0.00 N	53.41 2.89 0.00 N	35.18 1.24 0.00 N	-959.69 0.82 990.59 N
NSINS_S_GLNS_FALLS 23858	36.93 1.51 0.00 N	-11.40 -0.41 0.00 N	50.55 2.14 0.00 N	52.66 2.46 0.00 N	-14.85 -0.72 0.00 N	47.77 2.30 0.00 N	41.75 1.97 0.00 N	46.73 2.08 0.00 N	64.67 2.83 0.00 N	62.04 2.52 0.00 N	70.10 3.60 0.00 N	68.97 3.50 0.00 N	63.13 2.78 0.00 N	64.26 2.74 0.00 N	67.15 2.75 0.00 N	65.40 2.89 0.00 N	69.37 2.20 0.00 N	65.97 2.67 0.00 N	72.11 2.89 0.00 N	67.08 3.34 0.00 N	66.99 3.44 0.00 N	53.11 2.58 0.00 N	35.62 1.67 0.00 N	29.95 1.38 0.00 N
NUCOR_STEEL___DRP 24197	34.42 -1.01 0.00 N	-10.83 0.16 0.00 N	46.71 -1.70 0.00 N	48.09 -2.12 0.00 N	-13.44 0.68 0.00 N	44.02 -1.46 0.00 N	38.51 -1.27 0.00 N	43.44 -1.22 0.00 N	60.86 -0.98 0.00 N	59.07 -0.45 0.00 N	66.45 -0.05 0.00 N	65.44 -0.02 0.00 N	59.90 -0.44 0.00 N	61.03 -0.49 0.00 N	64.05 -0.35 0.00 N	61.98 -0.54 0.00 N	66.67 -0.50 0.00 N	62.99 -0.31 0.00 N	68.89 -0.34 0.00 N	63.24 -0.49 0.00 N	62.92 -0.64 0.00 N	49.66 -0.86 0.00 N	33.24 -0.71 0.00 N	27.96 -0.61 0.00 N
NYISO_LBMP_REFERENCE 24008	35.43 0.00 0.00 N	-10.99 0.00 0.00 N	48.41 0.00 0.00 N	50.20 0.00 0.00 N	-14.13 0.00 0.00 N	45.48 0.00 0.00 N	39.78 0.00 0.00 N	44.66 0.00 0.00 N	61.84 0.00 0.00 N	59.52 0.00 0.00 N	66.49 0.00 0.00 N	65.46 0.00 0.00 N	60.35 0.00 0.00 N	61.52 0.00 0.00 N	64.40 0.00 0.00 N	62.52 0.00 0.00 N	67.17 0.00 0.00 N	63.31 0.00 0.00 N	69.23 0.00 0.00 N	63.73 0.00 0.00 N	63.55 0.00 0.00 N	50.52 0.00 0.00 N	33.95 0.00 0.00 N	28.57 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.54 3.11 0.00 N	-11.79 -0.80 0.00 N	51.55 3.14 0.00 N	53.23 3.03 0.00 N	-15.07 -0.94 0.00 N	48.34 2.86 0.00 N	42.58 2.80 0.00 N	48.17 3.51 0.00 N	66.27 4.43 0.00 N	64.70 4.93 -0.25 N	72.53 6.04 0.00 N	71.59 6.13 0.00 N	66.42 6.07 0.00 N	67.32 5.81 0.00 N	69.53 5.12 0.00 N	68.03 5.52 0.00 N	72.39 5.22 0.00 N	68.40 5.09 0.00 N	74.17 4.94 0.00 N	68.86 5.12 0.00 N	68.59 5.04 0.00 N	53.97 3.44 0.00 N	35.59 1.64 0.00 N	29.86 1.29 0.00 N
NYPA_GOWANUS____GTS 24156	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.79 5.28 0.00 N	72.52 5.36 0.00 N	68.74 5.43 0.00 N	75.21 5.98 0.00 N	69.09 5.36 0.00 N	68.61 5.06 0.00 N	53.96 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 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_GOWANUS____GT6 24157	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.79 5.28 0.00 N	72.52 5.36 0.00 N	68.74 5.43 0.00 N	75.21 5.98 0.00 N	69.09 5.36 0.00 N	68.61 5.06 0.00 N	53.96 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	37.92 2.49 0.00 N	-11.58 -0.59 -0.01 N	51.20 2.79 0.00 N	52.93 2.73 0.00 N	-14.92 -0.79 0.00 N	48.14 2.67 0.00 N	42.45 2.66 -0.01 N	47.74 3.08 0.00 N	66.08 4.24 0.00 N	63.91 4.39 0.00 N	71.75 5.25 0.00 N	70.78 5.32 0.00 N	64.96 4.62 0.00 N	66.34 4.82 0.00 N	69.43 5.03 0.00 N	67.30 4.78 0.00 N	71.98 4.81 0.00 N	68.26 4.95 0.00 N	74.69 5.46 0.00 N	68.65 4.92 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.75 0.00 N	30.03 1.46 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	37.92 2.49 0.00 N	-11.58 -0.59 -0.01 N	51.20 2.79 0.00 N	52.93 2.73 0.00 N	-14.92 -0.79 0.00 N	48.14 2.67 0.00 N	42.45 2.66 -0.01 N	47.74 3.08 0.00 N	66.08 4.24 0.00 N	63.91 4.39 0.00 N	71.75 5.25 0.00 N	70.78 5.32 0.00 N	64.96 4.62 0.00 N	66.34 4.82 0.00 N	69.43 5.03 0.00 N	67.30 4.78 0.00 N	71.98 4.81 0.00 N	68.26 4.95 0.00 N	74.69 5.46 0.00 N	68.65 4.92 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.75 0.00 N	30.03 1.46 0.00 N	
NYPA_KENT____GT 24152	37.94 2.51 0.00 N	-11.61 -0.62 -0.01 N	51.24 2.84 0.00 N	52.99 2.78 0.00 N	-14.94 -0.82 0.00 N	48.25 2.78 0.00 N	42.55 2.77 -0.01 N	47.88 3.22 0.00 N	66.26 4.42 0.00 N	64.06 4.54 0.00 N	72.03 5.53 0.00 N	71.09 5.62 0.00 N	65.26 4.91 0.00 N	66.64 5.12 0.00 N	69.78 5.37 0.00 N	67.64 5.13 0.00 N	72.35 5.18 0.00 N	68.57 5.26 0.00 N	75.04 5.81 0.00 N	68.93 5.20 0.00 N	68.47 4.93 0.00 N	53.86 3.33 0.00 N	35.79 1.84 0.00 N	30.08 1.51 0.00 N	
NYPA_POUCH1____GT 24155	37.90 2.47 0.00 N	-11.58 -0.60 -0.01 N	51.23 2.82 0.00 N	52.96 2.76 0.00 N	-14.95 -0.82 0.00 N	48.23 2.76 0.00 N	42.53 2.74 -0.01 N	47.88 3.22 0.00 N	66.27 4.43 0.00 N	64.07 4.55 0.00 N	72.04 5.55 0.00 N	71.12 5.65 0.00 N	65.29 4.94 0.00 N	66.67 5.15 0.00 N	69.85 5.44 0.00 N	67.71 5.20 0.00 N	72.40 5.23 0.00 N	68.63 5.32 0.00 N	75.08 5.86 0.00 N	68.99 5.25 0.00 N	68.50 4.95 0.00 N	53.88 3.35 0.00 N	35.80 1.85 0.00 N	30.09 1.52 0.00 N	
NYPA_VERNON____GT2 24162	37.89 2.46 0.00 N	-11.58 -0.60 -0.01 N	51.16 2.75 0.00 N	52.90 2.70 0.00 N	-14.94 -0.81 0.00 N	48.20 2.72 0.00 N	42.48 2.69 -0.01 N	47.78 3.12 0.00 N	66.12 4.28 0.00 N	63.94 4.42 0.00 N	71.85 5.36 0.00 N	70.90 5.44 0.00 N	65.10 4.76 0.00 N	66.47 4.95 0.00 N	69.59 5.19 0.00 N	67.48 4.96 0.00 N	72.15 4.99 0.00 N	68.40 5.10 0.00 N	74.84 5.61 0.00 N	68.77 5.03 0.00 N	68.32 4.77 0.00 N	53.74 3.22 0.00 N	35.70 1.75 0.00 N	30.02 1.44 0.00 N	
NYPA_VERNON____GT3 24163	37.89 2.46 0.00 N	-11.58 -0.60 -0.01 N	51.16 2.75 0.00 N	52.90 2.70 0.00 N	-14.94 -0.81 0.00 N	48.20 2.72 0.00 N	42.48 2.69 -0.01 N	47.78 3.12 0.00 N	66.12 4.28 0.00 N	63.94 4.42 0.00 N	71.85 5.36 0.00 N	70.90 5.44 0.00 N	65.10 4.76 0.00 N	66.47 4.95 0.00 N	69.59 5.19 0.00 N	67.48 4.96 0.00 N	72.15 4.99 0.00 N	68.40 5.10 0.00 N	74.84 5.61 0.00 N	68.77 5.03 0.00 N	68.32 4.77 0.00 N	53.74 3.22 0.00 N	35.70 1.75 0.00 N	30.02 1.44 0.00 N	
NYPA__ASTORIA_CC1 323568	37.87 2.43 0.00 N	-11.58 -0.60 -0.01 N	51.15 2.74 0.00 N	52.89 2.68 0.00 N	-14.93 -0.80 0.00 N	48.17 2.69 0.00 N	42.46 2.68 -0.01 N	47.74 3.08 0.00 N	66.06 4.22 0.00 N	63.88 4.36 0.00 N	71.78 5.29 0.00 N	70.83 5.37 0.00 N	65.05 4.70 0.00 N	66.42 4.89 0.00 N	69.53 5.13 0.00 N	67.42 4.91 0.00 N	72.10 4.93 0.00 N	68.34 5.04 0.00 N	74.76 5.53 0.00 N	68.70 4.97 0.00 N	68.25 4.70 0.00 N	53.70 3.18 0.00 N	35.68 1.73 0.00 N	30.00 1.42 0.00 N	
NYPA__ASTORIA_CC2 323569	37.87 2.43 0.00 N	-11.58 -0.60 -0.01 N	51.15 2.74 0.00 N	52.89 2.68 0.00 N	-14.93 -0.80 0.00 N	48.17 2.69 0.00 N	42.46 2.68 -0.01 N	47.74 3.08 0.00 N	66.06 4.22 0.00 N	63.88 4.36 0.00 N	71.78 5.29 0.00 N	70.83 5.37 0.00 N	65.05 4.70 0.00 N	66.42 4.89 0.00 N	69.53 5.13 0.00 N	67.42 4.91 0.00 N	72.10 4.93 0.00 N	68.34 5.04 0.00 N	74.76 5.53 0.00 N	68.70 4.97 0.00 N	68.25 4.70 0.00 N	53.70 3.18 0.00 N	35.68 1.73 0.00 N	30.00 1.42 0.00 N	
NYPA__HOLTSVILL 23794	38.24 2.81 0.00 N	-11.71 -0.72 0.00 N	51.15 2.74 0.00 N	52.83 2.62 0.00 N	-14.97 -0.84 0.00 N	47.99 2.52 0.00 N	42.29 2.51 0.00 N	48.14 3.48 0.00 N	65.80 3.96 0.00 N	64.17 4.40 -0.25 N	71.88 5.38 0.00 N	70.96 5.50 0.00 N	65.91 5.56 0.00 N	66.99 5.47 0.00 N	69.40 5.00 0.00 N	67.87 5.36 0.00 N	72.20 5.02 0.00 N	68.23 4.92 0.00 N	73.97 4.75 0.00 N	68.46 4.72 0.00 N	68.13 4.57 0.00 N	53.46 2.94 0.00 N	35.26 1.31 0.00 N	29.61 1.03 0.00 N	
NYPA__HELLGATE_GT1 24158	37.92 2.49 0.00 N	-11.58 -0.59 -0.01 N	51.20 2.79 0.00 N	52.93 2.73 0.00 N	-14.92 -0.79 0.00 N	48.14 2.67 0.00 N	42.45 2.66 -0.01 N	47.74 3.08 0.00 N	66.08 4.24 0.00 N	63.91 4.39 0.00 N	71.75 5.25 0.00 N	70.78 5.32 0.00 N	64.96 4.62 0.00 N	66.34 4.82 0.00 N	69.43 5.02 0.00 N	67.30 4.78 0.00 N	71.98 4.81 0.00 N	68.26 4.95 0.00 N	74.69 5.46 0.00 N	68.65 4.92 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.75 0.00 N	30.03 1.46 0.00 N	
NYPA__HELLGATE_GT2 24159	37.92 2.49 0.00 N	-11.58 -0.59 -0.01 N	51.20 2.79 0.00 N	52.93 2.73 0.00 N	-14.92 -0.79 0.00 N	48.14 2.67 0.00 N	42.45 2.66 -0.01 N	47.74 3.08 0.00 N	66.08 4.24 0.00 N	63.91 4.39 0.00 N	71.75 5.25 0.00 N	70.78 5.32 0.00 N	64.96 4.62 0.00 N	66.34 4.82 0.00 N	69.43 5.02 0.00 N	67.30 4.78 0.00 N	71.98 4.81 0.00 N	68.26 4.95 0.00 N	74.69 5.46 0.00 N	68.65 4.92 0.00 N	68.22 4.67 0.00 N	53.69 3.17 0.00 N	35.69 1.75 0.00 N	30.03 1.46 0.00 N	
NYS_BARGE__HYD 23848	32.34 -3.09 0.00 N	-10.40 0.59 0.00 N	44.45 -3.96 0.00 N	46.26 -3.94 0.00 N	-13.01 1.12 0.00 N	42.15 -3.32 0.00 N	36.23 -3.55 0.00 N	40.61 -4.04 0.00 N	56.52 -5.32 0.00 N	55.49 -4.03 0.00 N	63.35 -3.15 0.00 N	62.42 -3.04 0.00 N	57.04 -3.31 0.00 N	58.39 -3.13 0.00 N	61.45 -2.95 0.00 N	59.43 -3.09 0.00 N	64.92 -2.25 0.00 N	61.49 -1.81 0.00 N	67.47 -1.76 0.00 N	62.23 -1.51 0.00 N	60.76 -2.79 0.00 N	48.30 -2.22 0.00 N	32.44 -1.50 0.00 N	27.12 -1.46 0.00 N	
O.H_GEN_BRUCE	32.05	40.59	41.97	45.90	-12.96	41.78	35.87	60.00	55.82	54.21	61.51	60.61	55.38	56.64	59.59	57.67	60.07	59.73	65.51	60.49	59.04	47.01	31.62	29.69	

24063	-3.38 0.00 N	-4.32 -2.24 N	-4.55 1.22 N	-4.31 0.00 N	1.17 0.00 N	-3.70 0.00 N	-3.91 0.00 N	-6.49 -9.07 N	-6.02 0.00 N	-5.31 0.00 N	-4.99 0.00 N	-4.85 0.00 N	-4.96 0.00 N	-4.88 0.00 N	-4.82 0.00 N	-4.85 0.00 N	-2.98 -0.24 N	-3.58 0.00 N	-3.72 0.00 N	-3.25 0.00 N	-4.51 0.00 N	-3.51 0.00 N	-2.33 0.00 N	-2.27 -1.87 N
OAK ORCHARD___HYD 24046	33.40 -2.03 0.00 N	-10.62 0.37 0.00 N	45.65 -2.76 0.00 N	47.38 -2.83 0.00 N	-13.37 0.76 0.00 N	43.18 -2.30 0.00 N	37.49 -2.29 0.00 N	42.26 -2.40 0.00 N	58.75 -3.09 0.00 N	56.96 -2.57 0.00 N	64.40 -2.10 0.00 N	63.53 -1.94 0.00 N	58.37 -1.98 0.00 N	59.73 -1.79 0.00 N	62.71 -1.70 0.00 N	60.70 -1.82 0.00 N	65.79 -1.38 0.00 N	62.13 -1.18 0.00 N	67.94 -1.29 0.00 N	62.52 -1.21 0.00 N	61.60 -1.96 0.00 N	48.98 -1.55 0.00 N	32.82 -1.13 0.00 N	27.45 -1.12 0.00 N
OCC_CHEM___DRP 24175	32.32 -3.11 0.00 N	-10.45 0.54 0.00 N	44.48 -3.93 0.00 N	46.31 -3.90 0.00 N	-13.05 1.08 0.00 N	42.15 -3.32 0.00 N	36.18 -3.61 0.00 N	40.49 -4.17 0.00 N	56.26 -5.58 0.00 N	54.68 -4.84 0.00 N	62.03 -4.46 0.00 N	61.08 -4.38 0.00 N	55.79 -4.56 0.00 N	57.02 -4.50 0.00 N	60.00 -4.40 0.00 N	58.07 -4.45 0.00 N	63.49 -3.68 0.00 N	60.21 -3.10 0.00 N	66.04 -3.19 0.00 N	60.98 -2.75 0.00 N	59.51 -4.04 0.00 N	47.39 -3.13 0.00 N	31.88 -2.06 0.00 N	26.69 -1.89 0.00 N
OLIN_CORP_DRP 24177	32.25 -3.17 0.00 N	-10.38 0.61 0.00 N	44.36 -4.05 0.00 N	46.18 -4.02 0.00 N	-12.99 1.13 0.00 N	42.05 -3.43 0.00 N	36.11 -3.67 0.00 N	40.44 -4.22 0.00 N	56.20 -5.65 0.00 N	54.73 -4.79 0.00 N	62.20 -4.29 0.00 N	61.27 -4.19 0.00 N	55.97 -4.38 0.00 N	57.26 -4.26 0.00 N	60.23 -4.17 0.00 N	58.31 -4.21 0.00 N	63.76 -3.42 0.00 N	60.42 -2.89 0.00 N	66.29 -2.93 0.00 N	61.16 -2.57 0.00 N	59.70 -3.85 0.00 N	47.51 -3.01 0.00 N	31.95 -2.00 0.00 N	26.73 -1.84 0.00 N
ONONDAGA_REF_OCCRA 23987	34.90 -0.53 0.00 N	-10.85 0.14 0.00 N	47.51 -0.90 0.00 N	49.20 -1.00 0.00 N	-13.81 0.31 0.00 N	44.78 -0.70 0.00 N	39.18 -0.60 0.00 N	44.12 -0.54 0.00 N	61.22 -0.62 0.00 N	59.12 -0.40 0.00 N	66.40 -0.10 0.00 N	65.48 0.01 0.00 N	60.29 -0.06 0.00 N	61.59 0.06 0.00 N	64.57 0.16 0.00 N	62.56 0.04 0.00 N	67.31 0.14 0.00 N	63.44 0.14 0.00 N	69.36 0.13 0.00 N	63.78 0.05 0.00 N	63.37 -0.18 0.00 N	50.16 -0.37 0.00 N	33.58 -0.37 0.00 N	28.21 -0.36 0.00 N
ONONDAGA___COGEN 23986	34.79 -0.64 0.00 N	-10.81 0.18 0.00 N	47.38 -1.02 0.00 N	49.10 -1.11 0.00 N	-13.79 0.34 0.00 N	44.68 -0.80 0.00 N	39.11 -0.67 0.00 N	44.01 -0.65 0.00 N	61.00 -0.84 0.00 N	58.87 -0.65 0.00 N	66.10 -0.40 0.00 N	65.12 -0.34 0.00 N	59.90 -0.44 0.00 N	61.22 -0.30 0.00 N	64.14 -0.26 0.00 N	62.16 -0.36 0.00 N	66.86 -0.31 0.00 N	63.03 -0.28 0.00 N	68.93 -0.30 0.00 N	63.41 -0.33 0.00 N	63.02 -0.53 0.00 N	49.94 -0.59 0.00 N	33.43 -0.51 0.00 N	28.11 -0.47 0.00 N
ONTARIO___LFGE 23819	33.71 -1.72 0.00 N	-10.74 0.25 0.00 N	46.01 -2.40 0.00 N	47.53 -2.67 0.00 N	-13.25 0.88 0.00 N	43.59 -1.88 0.00 N	38.07 -1.71 0.00 N	43.03 -1.63 0.00 N	59.79 -2.05 0.00 N	57.70 -1.82 0.00 N	65.09 -1.41 0.00 N	64.24 -1.22 0.00 N	58.97 -1.37 0.00 N	60.41 -1.11 0.00 N	64.01 -0.39 0.00 N	61.87 -0.64 0.00 N	66.87 -0.31 0.00 N	62.66 -0.65 0.00 N	68.34 -0.88 0.00 N	62.85 -0.89 0.00 N	62.12 -1.44 0.00 N	49.02 -1.50 0.00 N	32.88 -1.07 0.00 N	27.64 -0.93 0.00 N
OSWEGATCHIE___HYD 24044	35.57 0.14 0.00 N	-10.99 0.00 0.00 N	48.51 0.10 0.00 N	50.25 0.05 0.00 N	-14.10 0.02 0.00 N	45.63 0.15 0.00 N	40.05 0.27 0.00 N	45.24 0.58 0.00 N	62.78 0.94 0.00 N	60.34 0.82 0.00 N	66.85 0.36 0.00 N	65.43 -0.04 0.00 N	59.73 -0.62 0.00 N	60.79 -0.73 0.00 N	63.52 -0.88 0.00 N	61.65 -0.87 0.00 N	66.45 -0.73 0.00 N	62.48 -0.82 0.00 N	67.95 -1.27 0.00 N	62.79 -0.95 0.00 N	63.64 0.09 0.00 N	50.77 0.25 0.00 N	34.29 0.34 0.00 N	28.79 0.21 0.00 N
OSWEGO___5 23606	34.43 -1.00 0.00 N	-10.72 0.27 0.00 N	46.99 -1.41 0.00 N	48.73 -1.47 0.00 N	-13.69 0.43 0.00 N	44.23 -1.24 0.00 N	38.67 -1.11 0.00 N	43.47 -1.18 0.00 N	60.28 -1.56 0.00 N	58.15 -1.37 0.00 N	65.22 -1.28 0.00 N	64.26 -1.20 0.00 N	59.17 -1.18 0.00 N	60.41 -1.11 0.00 N	63.28 -1.12 0.00 N	61.37 -1.15 0.00 N	66.02 -1.15 0.00 N	62.25 -1.06 0.00 N	68.09 -1.14 0.00 N	62.64 -1.09 0.00 N	62.29 -1.26 0.00 N	49.41 -1.11 0.00 N	33.14 -0.81 0.00 N	27.86 -0.72 0.00 N
OSWEGO___6 23613	34.43 -1.00 0.00 N	-10.72 0.27 0.00 N	46.99 -1.41 0.00 N	48.73 -1.47 0.00 N	-13.69 0.43 0.00 N	44.23 -1.24 0.00 N	38.67 -1.11 0.00 N	43.47 -1.18 0.00 N	60.28 -1.56 0.00 N	58.15 -1.37 0.00 N	65.22 -1.28 0.00 N	64.26 -1.20 0.00 N	59.17 -1.18 0.00 N	60.41 -1.11 0.00 N	63.28 -1.12 0.00 N	61.37 -1.15 0.00 N	66.02 -1.15 0.00 N	62.25 -1.06 0.00 N	68.09 -1.14 0.00 N	62.64 -1.09 0.00 N	62.29 -1.26 0.00 N	49.41 -1.11 0.00 N	33.14 -0.81 0.00 N	27.86 -0.72 0.00 N
OUTOKUMPU-AB___DRP 24206	32.69 -2.73 0.00 N	-10.50 0.49 0.00 N	44.95 -3.46 0.00 N	46.78 -3.42 0.00 N	-13.14 0.99 0.00 N	42.64 -2.83 0.00 N	36.71 -3.07 0.00 N	41.18 -3.47 0.00 N	57.31 -4.53 0.00 N	55.87 -3.65 0.00 N	63.57 -2.93 0.00 N	62.65 -2.81 0.00 N	57.24 -3.11 0.00 N	58.60 -2.92 0.00 N	61.68 -2.73 0.00 N	59.64 -2.88 0.00 N	65.12 -2.05 0.00 N	61.66 -1.65 0.00 N	67.68 -1.55 0.00 N	62.43 -1.31 0.00 N	60.95 -2.61 0.00 N	48.42 -2.11 0.00 N	32.52 -1.42 0.00 N	27.20 -1.38 0.00 N
OWBOW___ 24026	32.60 -2.83 0.00 N	-10.48 0.51 0.00 N	44.81 -3.60 0.00 N	46.64 -3.56 0.00 N	-13.12 1.01 0.00 N	42.50 -2.98 0.00 N	36.54 -3.24 0.00 N	40.95 -3.71 0.00 N	57.10 -4.74 0.00 N	55.52 -4.00 0.00 N	63.02 -3.47 0.00 N	62.10 -3.36 0.00 N	56.73 -3.62 0.00 N	58.04 -3.48 0.00 N	61.08 -3.33 0.00 N	59.09 -3.43 0.00 N	64.56 -2.61 0.00 N	61.16 -2.15 0.00 N	67.09 -2.14 0.00 N	61.90 -1.84 0.00 N	60.42 -3.13 0.00 N	48.06 -2.47 0.00 N	32.29 -1.65 0.00 N	27.01 -1.56 0.00 N
PEEKSKILL___ 23653	37.33 1.90 0.00 N	-11.43 -0.44 0.00 N	50.48 2.07 0.00 N	52.29 2.08 0.00 N	-14.75 -0.62 0.00 N	47.58 2.11 0.00 N	41.90 2.12 0.00 N	47.12 2.46 0.00 N	65.18 3.34 0.00 N	63.04 3.52 0.00 N	70.87 4.37 0.00 N	69.93 4.47 0.00 N	64.25 3.90 0.00 N	65.59 4.08 0.00 N	68.67 4.26 0.00 N	66.66 4.14 0.00 N	71.29 4.12 0.00 N	67.56 4.25 0.00 N	73.97 4.74 0.00 N	67.97 4.24 0.00 N	67.57 4.01 0.00 N	53.16 2.63 0.00 N	35.30 1.35 0.00 N	29.68 1.10 0.00 N
PGE MADISON___WINDPWR 24146	36.33 0.91 0.00 N	-11.29 -0.30 0.00 N	49.28 0.87 0.00 N	50.77 0.56 0.00 N	-14.11 0.02 0.00 N	46.57 1.09 0.00 N	41.01 1.23 0.00 N	46.66 2.00 0.00 N	65.05 3.20 0.00 N	62.94 3.41 0.00 N	71.38 4.88 0.00 N	70.30 4.83 0.00 N	64.40 4.05 0.00 N	65.98 4.46 0.00 N	69.20 4.79 0.00 N	66.80 4.28 0.00 N	71.98 4.80 0.00 N	67.77 4.46 0.00 N	74.15 4.92 0.00 N	68.19 4.45 0.00 N	67.74 4.19 0.00 N	53.18 2.66 0.00 N	35.40 1.45 0.00 N	29.67 1.10 0.00 N

PIERCEFIELD___HYD 23852	35.80 0.37 0.00 N	-11.10 -0.11 0.00 N	49.03 0.62 0.00 N	50.81 0.61 0.00 N	-14.31 -0.18 0.00 N	46.02 0.55 0.00 N	40.31 0.53 0.00 N	45.40 0.74 0.00 N	62.96 1.12 0.00 N	60.30 0.78 0.00 N	66.35 -0.14 0.00 N	64.75 -0.71 0.00 N	59.14 -1.21 0.00 N	60.16 -1.36 0.00 N	62.85 -1.55 0.00 N	61.11 -1.40 0.00 N	65.96 -1.21 0.00 N	61.97 -1.34 0.00 N	67.13 -2.10 0.00 N	62.10 -1.63 0.00 N	63.59 0.03 0.00 N	50.90 0.38 0.00 N	34.45 0.50 0.00 N	28.99 0.41 0.00 N
PINELAWN_CC_1 323563	38.43 3.00 0.00 N	-11.79 -0.80 0.00 N	51.53 3.12 0.00 N	53.23 3.03 0.00 N	-15.07 -0.94 0.00 N	48.34 2.86 0.00 N	42.54 2.76 0.00 N	48.05 3.40 0.00 N	65.87 4.03 0.00 N	64.11 4.34 -0.25 N	71.74 5.24 0.00 N	70.75 5.28 0.00 N	65.33 4.99 0.00 N	66.45 4.93 0.00 N	69.08 4.67 0.00 N	67.48 4.96 0.00 N	71.90 4.73 0.00 N	67.98 4.68 0.00 N	73.88 4.65 0.00 N	68.20 4.47 0.00 N	68.06 4.51 0.00 N	53.44 2.92 0.00 N	35.22 1.28 0.00 N	29.65 1.07 0.00 N
PJM_GEN_KEystone 24065	46.00 -0.28 1.94 N	43.26 -1.66 -2.24 N	46.44 -0.08 1.22 N	45.62 -4.58 0.00 N	36.00 -0.41 1.16 N	41.56 -3.91 0.00 N	35.00 0.33 15.40 N	65.17 -0.17 -8.22 N	56.67 -5.17 0.00 N	54.50 -5.02 0.00 N	61.93 -4.57 0.00 N	61.25 -4.21 0.00 N	56.11 -4.24 0.00 N	57.95 -3.57 0.00 N	61.23 -3.17 0.00 N	59.06 -3.45 0.00 N	65.00 1.94 -0.24 N	60.34 -2.97 0.00 N	66.21 -3.02 0.00 N	60.69 -3.04 0.00 N	59.68 -3.87 0.00 N	46.86 -3.67 0.00 N	31.40 -2.55 0.00 N	41.52 -0.18 -11.61 N
PJM_GEN_NEPTUNE_PROXY 323594	37.91 2.48 0.00 N	47.48 2.57 -2.24 N	48.65 2.13 1.22 N	52.62 2.42 0.00 N	-14.87 -0.75 0.00 N	47.81 2.33 0.00 N	42.09 2.31 0.00 N	69.49 3.84 -8.22 N	65.42 3.58 0.00 N	63.78 4.01 -0.25 N	71.45 4.96 0.00 N	70.47 5.00 0.00 N	65.10 4.75 0.00 N	66.29 4.77 0.00 N	69.03 4.62 0.00 N	67.38 4.86 0.00 N	68.67 4.83 -1.03 N	67.90 4.60 0.00 N	73.97 4.74 0.00 N	68.21 4.48 0.00 N	67.89 4.34 0.00 N	53.31 2.79 0.00 N	35.27 1.32 0.00 N	-999.70 1.08 1030.86 N
PLEASANTVLY___LBMP 24000	37.24 1.81 0.00 N	-11.41 -0.42 0.00 N	50.46 2.04 0.00 N	52.31 2.10 0.00 N	-14.75 -0.62 0.00 N	47.54 2.06 0.00 N	41.78 2.00 0.00 N	46.92 2.26 0.00 N	64.87 3.03 0.00 N	62.75 3.23 0.00 N	70.58 4.08 0.00 N	69.58 4.12 0.00 N	63.98 3.64 0.00 N	65.33 3.81 0.00 N	68.38 3.97 0.00 N	66.37 3.86 0.00 N	70.89 3.71 0.00 N	67.13 3.83 0.00 N	73.49 4.26 0.00 N	67.59 3.85 0.00 N	67.23 3.68 0.00 N	52.98 2.45 0.00 N	35.28 1.33 0.00 N	29.68 1.10 0.00 N
POLETTI____ 23519	37.74 2.31 0.00 N	-11.52 -0.53 0.00 N	50.93 2.52 0.00 N	52.69 2.49 0.00 N	-14.88 -0.76 0.00 N	47.99 2.51 0.00 N	42.29 2.31 0.00 N	47.59 2.94 0.00 N	65.86 4.02 0.00 N	63.74 4.21 0.00 N	71.67 5.18 0.00 N	70.71 5.25 0.00 N	64.94 4.59 0.00 N	66.29 4.77 0.00 N	69.41 5.00 0.00 N	67.33 4.82 0.00 N	72.01 4.84 0.00 N	68.25 4.95 0.00 N	74.70 5.47 0.00 N	68.63 4.90 0.00 N	68.16 4.61 0.00 N	53.59 3.07 0.00 N	35.56 1.61 0.00 N	29.89 1.32 0.00 N
PORT_JEFF_3 23555	38.30 2.88 0.00 N	-11.75 -0.76 0.00 N	51.21 2.80 0.00 N	52.86 2.66 0.00 N	-15.00 -0.87 0.00 N	48.03 2.55 0.00 N	42.34 2.56 0.00 N	48.15 3.49 0.00 N	65.76 3.91 0.00 N	64.08 4.32 -0.25 N	71.72 5.22 0.00 N	70.81 5.35 0.00 N	66.03 5.68 0.00 N	67.06 5.55 0.00 N	69.35 4.94 0.00 N	67.84 5.33 0.00 N	71.96 4.79 0.00 N	68.03 4.73 0.00 N	73.69 4.46 0.00 N	68.34 4.61 0.00 N	68.05 4.49 0.00 N	53.40 2.88 0.00 N	35.22 1.28 0.00 N	29.57 1.00 0.00 N
PORT_JEFF_4 23616	38.30 2.88 0.00 N	-11.75 -0.76 0.00 N	51.21 2.80 0.00 N	52.86 2.66 0.00 N	-15.00 -0.87 0.00 N	48.03 2.55 0.00 N	42.34 2.56 0.00 N	48.15 3.49 0.00 N	65.76 3.91 0.00 N	64.08 4.32 -0.25 N	71.72 5.22 0.00 N	70.81 5.35 0.00 N	66.03 5.68 0.00 N	67.06 5.55 0.00 N	69.35 4.94 0.00 N	67.84 5.33 0.00 N	71.96 4.79 0.00 N	68.03 4.73 0.00 N	73.69 4.46 0.00 N	68.34 4.61 0.00 N	68.05 4.49 0.00 N	53.40 2.88 0.00 N	35.22 1.28 0.00 N	29.57 1.00 0.00 N
PORT_JEFF_IC 23713	38.41 2.99 0.00 N	-11.78 -0.79 0.00 N	51.34 2.93 0.00 N	53.00 2.80 0.00 N	-15.04 -0.91 0.00 N	48.15 2.68 0.00 N	42.43 2.66 0.00 N	48.28 3.61 0.00 N	65.95 4.11 0.00 N	64.30 4.53 -0.25 N	71.98 5.48 0.00 N	71.08 5.61 0.00 N	66.26 5.91 0.00 N	67.30 5.78 0.00 N	69.50 5.10 0.00 N	67.88 5.36 0.00 N	72.04 4.87 0.00 N	68.12 4.81 0.00 N	73.94 4.72 0.00 N	68.67 4.94 0.00 N	68.35 4.80 0.00 N	53.64 3.11 0.00 N	35.35 1.41 0.00 N	29.66 1.09 0.00 N
PPL PILGRIM_ST_GT1 24216	38.54 3.11 0.00 N	-11.79 -0.80 0.00 N	51.55 3.14 0.00 N	53.23 3.03 0.00 N	-15.07 -0.94 0.00 N	48.34 2.86 0.00 N	42.58 2.80 0.00 N	48.17 3.51 0.00 N	66.27 4.43 0.00 N	64.70 4.93 -0.25 N	72.53 6.04 0.00 N	71.59 6.13 0.00 N	66.42 6.07 0.00 N	67.32 5.81 0.00 N	69.53 5.12 0.00 N	68.03 5.52 0.00 N	72.39 5.22 0.00 N	68.40 5.09 0.00 N	74.17 4.94 0.00 N	68.86 5.12 0.00 N	68.59 5.04 0.00 N	53.97 3.44 0.00 N	35.59 1.64 0.00 N	29.86 1.29 0.00 N
PPL PILGRIM_ST_GT2 24217	38.54 3.11 0.00 N	-11.79 -0.80 0.00 N	51.55 3.14 0.00 N	53.23 3.03 0.00 N	-15.07 -0.94 0.00 N	48.34 2.86 0.00 N	42.58 2.80 0.00 N	48.17 3.51 0.00 N	66.27 4.43 0.00 N	64.70 4.93 -0.25 N	72.53 6.04 0.00 N	71.59 6.13 0.00 N	66.42 6.07 0.00 N	67.32 5.81 0.00 N	69.53 5.12 0.00 N	68.03 5.52 0.00 N	72.39 5.22 0.00 N	68.40 5.09 0.00 N	74.17 4.94 0.00 N	68.86 5.12 0.00 N	68.59 5.04 0.00 N	53.97 3.44 0.00 N	35.59 1.64 0.00 N	29.86 1.29 0.00 N
PPL_SHRM_GT3 24213	38.20 2.77 0.00 N	-11.68 -0.69 0.00 N	51.04 2.63 0.00 N	52.68 2.48 0.00 N	-14.94 -0.81 0.00 N	47.89 2.41 0.00 N	42.23 2.45 0.00 N	48.09 3.43 0.00 N	65.78 3.94 0.00 N	64.20 4.43 -0.25 N	71.94 5.45 0.00 N	71.01 5.54 0.00 N	66.00 5.65 0.00 N	67.06 5.54 0.00 N	69.48 5.08 0.00 N	67.93 5.41 0.00 N	72.23 5.06 0.00 N	68.28 4.98 0.00 N	73.99 4.76 0.00 N	68.47 4.73 0.00 N	68.14 4.59 0.00 N	53.43 2.90 0.00 N	35.19 1.25 0.00 N	29.56 0.98 0.00 N
PPL_SHRM_GT4 24214	38.20 2.77 0.00 N	-11.68 -0.69 0.00 N	51.04 2.63 0.00 N	52.68 2.48 0.00 N	-14.94 -0.81 0.00 N	47.89 2.41 0.00 N	42.23 2.45 0.00 N	48.09 3.43 0.00 N	65.78 3.94 0.00 N	64.20 4.43 -0.25 N	71.94 5.45 0.00 N	71.01 5.54 0.00 N	66.00 5.65 0.00 N	67.06 5.54 0.00 N	69.48 5.08 0.00 N	67.93 5.41 0.00 N	72.23 5.06 0.00 N	68.28 4.98 0.00 N	73.99 4.76 0.00 N	68.47 4.73 0.00 N	68.14 4.59 0.00 N	53.43 2.90 0.00 N	35.19 1.25 0.00 N	29.56 0.98 0.00 N
PROJECT___ORANGE 1 24174	34.79 -0.63 0.00 N	-10.81 0.18 0.00 N	47.41 -0.99 0.00 N	49.15 -1.05 0.00 N	-13.79 0.34 0.00 N	44.70 -0.78 0.00 N	39.08 -0.70 0.00 N	43.95 -0.70 0.00 N	60.99 -0.85 0.00 N	58.91 -0.61 0.00 N	66.17 -0.32 0.00 N	65.26 -0.20 0.00 N	60.08 -0.27 0.00 N	61.40 -0.12 0.00 N	64.37 -0.04 0.00 N	62.38 -0.14 0.00 N	67.14 -0.03 0.00 N	63.27 -0.04 0.00 N	69.16 -0.07 0.00 N	63.59 -0.14 0.00 N	63.16 -0.40 0.00 N	49.98 -0.55 0.00 N	33.46 -0.49 0.00 N	28.13 -0.45 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
PROJECT___ORANGE 2	34.79	-10.81	47.41	49.15	-13.79	44.70	39.08	43.95	60.99	58.91	66.17	65.26	60.08	61.40	64.37	62.38	67.14	63.27	69.16	63.59	63.16	49.98	33.46	28.13	
24166	-0.63	0.18	-0.99	-1.05	0.34	-0.78	-0.70	-0.70	-0.85	-0.61	-0.32	-0.20	-0.27	-0.12	-0.04	-0.14	-0.03	-0.04	-0.07	-0.14	-0.40	-0.55	-0.49	-0.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
PYRITES___HYD	36.23	-11.22	49.64	51.45	-14.48	46.62	40.87	46.09	63.99	61.32	67.46	65.87	60.27	61.30	64.06	62.25	67.20	63.13	68.45	63.31	64.61	51.68	34.96	29.39	
24023	0.80	-0.24	1.23	1.25	-0.36	1.15	1.09	1.44	2.15	1.80	0.97	0.41	-0.08	-0.22	-0.34	-0.27	0.03	-0.18	-0.78	-0.42	1.07	1.15	1.01	0.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAMAPO___LBMP	37.27	-11.40	50.41	52.23	-14.74	47.54	41.87	47.11	65.13	62.98	70.76	69.83	64.15	65.49	68.60	66.57	71.24	67.53	73.97	67.93	67.52	53.11	35.26	29.67	
323565	1.84	-0.41	2.00	2.03	-0.61	2.07	2.09	2.45	3.29	3.46	4.26	4.37	3.80	3.97	4.19	4.05	4.07	4.23	4.74	4.20	3.96	2.59	1.31	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RANKINE___	32.37	-10.39	44.53	46.34	-12.96	42.19	36.33	40.81	56.80	55.11	62.59	61.72	56.41	57.82	60.88	58.82	64.24	60.75	66.72	61.47	60.01	47.59	31.97	26.78	
23646	-3.06	0.59	-3.88	-3.86	1.16	-3.28	-3.45	-3.84	-5.04	-4.41	-3.90	-3.74	-3.94	-3.70	-3.52	-3.69	-2.93	-2.56	-2.51	-2.27	-3.54	-2.93	-1.98	-1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_1	37.75	-11.54	50.97	52.74	-14.89	48.03	42.31	47.61	65.88	63.74	71.62	70.65	64.91	66.27	69.37	67.30	71.97	68.21	74.69	68.64	68.19	53.62	35.58	29.91	
24244	2.33	-0.55	2.57	2.54	-0.76	2.55	2.54	2.96	4.04	4.21	5.12	5.19	4.56	4.76	4.96	4.78	4.80	4.90	5.46	4.91	4.64	3.10	1.63	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_2	37.75	-11.54	50.97	52.74	-14.89	48.03	42.31	47.61	65.88	63.74	71.62	70.65	64.91	66.27	69.37	67.30	71.97	68.21	74.69	68.64	68.19	53.62	35.58	29.91	
24245	2.33	-0.55	2.57	2.54	-0.76	2.55	2.54	2.96	4.04	4.21	5.12	5.19	4.56	4.76	4.96	4.78	4.80	4.90	5.46	4.91	4.64	3.10	1.63	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_3	37.79	-11.53	51.02	52.79	-14.89	48.06	42.35	47.66	65.94	63.80	71.69	70.75	64.98	66.34	69.44	67.37	72.04	68.29	74.76	68.70	68.27	53.67	35.62	29.94	
24246	2.36	-0.54	2.61	2.58	-0.76	2.59	2.57	3.00	4.11	4.28	5.20	5.28	4.63	4.82	5.04	4.85	4.87	4.98	5.53	4.97	4.72	3.15	1.67	1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_4	37.79	-11.53	51.02	52.79	-14.89	48.06	42.35	47.66	65.94	63.80	71.69	70.75	64.98	66.34	69.44	67.37	72.04	68.29	74.76	68.70	68.27	53.67	35.62	29.94	
24247	2.36	-0.54	2.61	2.58	-0.76	2.59	2.57	3.00	4.11	4.28	5.20	5.28	4.63	4.82	5.04	4.85	4.87	4.98	5.53	4.97	4.72	3.15	1.67	1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT3_1	37.75	-11.54	50.97	52.74	-14.89	48.03	42.31	47.61	65.87	63.73	71.62	70.65	64.91	66.27	69.37	67.30	71.96	68.21	74.69	68.63	68.18	53.61	35.58	29.91	
24248	2.33	-0.55	2.57	2.54	-0.76	2.55	2.54	2.95	4.03	4.21	5.12	5.19	4.56	4.76	4.96	4.78	4.79	4.90	5.46	4.90	4.63	3.09	1.63	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT3_2	37.75	-11.54	50.97	52.74	-14.89	48.03	42.31	47.61	65.87	63.73	71.62	70.65	64.91	66.27	69.37	67.30	71.96	68.21	74.69	68.63	68.18	53.61	35.58	29.91	
24249	2.33	-0.55	2.57	2.54	-0.76	2.55	2.54	2.95	4.03	4.21	5.12	5.19	4.56	4.76	4.96	4.78	4.79	4.90	5.46	4.90	4.63	3.09	1.63	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT3_3	37.81	-11.54	51.05	52.80	-14.91	48.10	42.38	47.68	65.98	63.85	71.75	70.80	65.03	66.40	69.49	67.43	72.10	68.34	74.83	68.77	68.31	53.71	35.65	29.96	
24250	2.38	-0.55	2.64	2.60	-0.79	2.62	2.60	3.03	4.14	4.32	5.26	5.33	4.69	4.88	5.09	4.91	4.94	5.03	5.60	5.03	4.76	3.19	1.70	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT3_4	37.81	-11.54	51.05	52.80	-14.91	48.10	42.38	47.68	65.98	63.85	71.75	70.80	65.03	66.40	69.49	67.43	72.10	68.34	74.83	68.77	68.31	53.71	35.65	29.96	
24251	2.38	-0.55	2.64	2.60	-0.79	2.62	2.60	3.03	4.14	4.32	5.26	5.33	4.69	4.88	5.09	4.91	4.94	5.03	5.60	5.03	4.76	3.19	1.70	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT_1	37.89	-11.58	51.16	52.90	-14.94	48.20	42.48	47.78	66.12	63.94	71.85	70.90	65.10	66.47	69.59	67.48	72.15	68.40	74.84	68.77	68.32	53.74	35.70	30.02	
23729	2.46	-0.60	2.75	2.70	-0.81	2.72	2.69	3.12	4.28	4.42	5.36	5.44	4.76	4.95	5.19	4.96	4.99	5.10	5.61	5.03	4.77	3.22	1.75	1.44	
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT_10	37.75	-11.50	50.97	52.73	-14.87	48.01	42.31	47.59	65.86	63.71	71.61	70.64	64.89	66.25	69.36	67.28	71.95	68.20	74.68	68.63	68.18	53.61	35.58	29.91	

24258	2.33 0.00 N	-0.51 0.00 N	2.56 0.00 N	2.53 0.00 N	-0.75 0.00 N	2.54 0.00 N	2.53 0.00 N	2.94 0.00 N	4.02 0.00 N	4.19 0.00 N	5.12 0.00 N	5.18 0.00 N	4.54 0.00 N	4.74 0.00 N	4.95 0.00 N	4.77 0.00 N	4.78 0.00 N	4.90 0.00 N	5.45 0.00 N	4.90 0.00 N	4.63 0.00 N	3.09 0.00 N	1.63 0.00 N	1.34 0.00 N
RAVENSWOOD_GT_11 24259	37.75 2.33 0.00 N	-11.50 -0.51 0.00 N	50.97 2.56 0.00 N	52.73 2.53 0.00 N	-14.87 -0.75 0.00 N	48.01 2.54 0.00 N	42.31 2.53 0.00 N	47.59 2.94 0.00 N	65.86 4.02 0.00 N	63.71 4.19 0.00 N	71.61 5.12 0.00 N	70.64 5.18 0.00 N	64.89 4.54 0.00 N	66.25 4.74 0.00 N	69.36 4.95 0.00 N	67.28 4.77 0.00 N	71.95 4.78 0.00 N	68.20 4.90 0.00 N	74.68 5.45 0.00 N	68.63 4.90 0.00 N	68.18 4.63 0.00 N	53.61 3.09 0.00 N	35.58 1.63 0.00 N	29.91 1.34 0.00 N
RAVENSWOOD_GT_4 24252	37.73 2.30 0.00 N	-11.52 -0.53 0.00 N	50.93 2.53 0.00 N	52.70 2.50 0.00 N	-14.88 -0.76 0.00 N	48.00 2.52 0.00 N	42.28 2.51 0.00 N	47.59 2.93 0.00 N	65.84 4.00 0.00 N	63.70 4.17 0.00 N	71.60 5.10 0.00 N	70.64 5.17 0.00 N	64.88 4.53 0.00 N	66.22 4.70 0.00 N	69.33 4.93 0.00 N	67.27 4.75 0.00 N	71.93 4.75 0.00 N	68.17 4.87 0.00 N	74.66 5.43 0.00 N	68.62 4.89 0.00 N	68.16 4.61 0.00 N	53.61 3.08 0.00 N	35.57 1.62 0.00 N	29.90 1.32 0.00 N
RAVENSWOOD_GT_5 24254	37.73 2.30 0.00 N	-11.52 -0.53 0.00 N	50.93 2.53 0.00 N	52.70 2.50 0.00 N	-14.88 -0.76 0.00 N	48.00 2.52 0.00 N	42.28 2.51 0.00 N	47.59 2.93 0.00 N	65.84 4.00 0.00 N	63.70 4.17 0.00 N	71.60 5.10 0.00 N	70.64 5.17 0.00 N	64.88 4.53 0.00 N	66.22 4.70 0.00 N	69.33 4.93 0.00 N	67.27 4.75 0.00 N	71.93 4.75 0.00 N	68.17 4.87 0.00 N	74.66 5.43 0.00 N	68.62 4.89 0.00 N	68.16 4.61 0.00 N	53.61 3.08 0.00 N	35.57 1.62 0.00 N	29.90 1.32 0.00 N
RAVENSWOOD_GT_6 24253	37.73 2.30 0.00 N	-11.52 -0.53 0.00 N	50.93 2.53 0.00 N	52.70 2.50 0.00 N	-14.88 -0.76 0.00 N	48.00 2.52 0.00 N	42.28 2.51 0.00 N	47.59 2.93 0.00 N	65.84 4.00 0.00 N	63.70 4.17 0.00 N	71.60 5.10 0.00 N	70.64 5.17 0.00 N	64.88 4.53 0.00 N	66.22 4.70 0.00 N	69.33 4.93 0.00 N	67.27 4.75 0.00 N	71.93 4.75 0.00 N	68.17 4.87 0.00 N	74.66 5.43 0.00 N	68.62 4.89 0.00 N	68.16 4.61 0.00 N	53.61 3.08 0.00 N	35.57 1.62 0.00 N	29.90 1.32 0.00 N
RAVENSWOOD_GT_7 24255	37.73 2.30 0.00 N	-11.52 -0.53 0.00 N	50.93 2.53 0.00 N	52.70 2.50 0.00 N	-14.88 -0.76 0.00 N	48.00 2.52 0.00 N	42.28 2.51 0.00 N	47.59 2.93 0.00 N	65.84 4.00 0.00 N	63.70 4.17 0.00 N	71.60 5.10 0.00 N	70.64 5.17 0.00 N	64.88 4.53 0.00 N	66.22 4.70 0.00 N	69.33 4.93 0.00 N	67.27 4.75 0.00 N	71.93 4.75 0.00 N	68.17 4.87 0.00 N	74.66 5.43 0.00 N	68.62 4.89 0.00 N	68.16 4.61 0.00 N	53.61 3.08 0.00 N	35.57 1.62 0.00 N	29.90 1.32 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.75 2.33 0.00 N	-11.50 -0.51 0.00 N	50.97 2.56 0.00 N	52.73 2.53 0.00 N	-14.87 -0.75 0.00 N	48.01 2.54 0.00 N	42.31 2.53 0.00 N	47.59 2.94 0.00 N	65.86 4.02 0.00 N	63.71 4.19 0.00 N	71.61 5.12 0.00 N	70.64 5.18 0.00 N	64.89 4.54 0.00 N	66.25 4.74 0.00 N	69.36 4.95 0.00 N	67.28 4.77 0.00 N	71.95 4.78 0.00 N	68.20 4.90 0.00 N	74.68 5.45 0.00 N	68.63 4.90 0.00 N	68.18 4.63 0.00 N	53.61 3.09 0.00 N	35.58 1.63 0.00 N	29.91 1.34 0.00 N
RAVENSWOOD_GT_9 24257	37.75 2.33 0.00 N	-11.50 -0.51 0.00 N	50.97 2.56 0.00 N	52.73 2.53 0.00 N	-14.87 -0.75 0.00 N	48.01 2.54 0.00 N	42.31 2.53 0.00 N	47.59 2.94 0.00 N	65.86 4.02 0.00 N	63.71 4.19 0.00 N	71.61 5.12 0.00 N	70.64 5.18 0.00 N	64.89 4.54 0.00 N	66.25 4.74 0.00 N	69.36 4.95 0.00 N	67.28 4.77 0.00 N	71.95 4.78 0.00 N	68.20 4.90 0.00 N	74.68 5.45 0.00 N	68.63 4.90 0.00 N	68.18 4.63 0.00 N	53.61 3.09 0.00 N	35.58 1.63 0.00 N	29.91 1.34 0.00 N
RAVENSWOOD___1 23533	37.87 2.44 0.00 N	-11.58 -0.60 -0.01 N	51.15 2.74 0.00 N	52.89 2.68 0.00 N	-14.93 -0.80 0.00 N	48.17 2.70 0.00 N	42.47 2.69 -0.01 N	47.76 3.10 0.00 N	66.10 4.25 0.00 N	63.92 4.40 0.00 N	71.83 5.33 0.00 N	70.89 5.43 0.00 N	65.10 4.75 0.00 N	66.45 4.94 0.00 N	69.57 5.17 0.00 N	67.46 4.95 0.00 N	72.14 4.97 0.00 N	68.38 5.07 0.00 N	74.83 5.60 0.00 N	68.75 5.01 0.00 N	68.30 4.74 0.00 N	53.72 3.20 0.00 N	35.69 1.74 0.00 N	30.01 1.43 0.00 N
RAVENSWOOD___2 23534	37.87 2.43 0.00 N	-11.55 -0.56 -0.01 N	51.14 2.73 0.00 N	52.88 2.68 0.00 N	-14.93 -0.80 0.00 N	48.17 2.69 0.00 N	42.45 2.67 -0.01 N	47.76 3.10 0.00 N	66.09 4.24 0.00 N	63.91 4.39 0.00 N	71.82 5.32 0.00 N	70.87 5.41 0.00 N	65.09 4.75 0.00 N	66.45 4.93 0.00 N	69.56 5.16 0.00 N	67.46 4.95 0.00 N	72.14 4.97 0.00 N	68.38 5.07 0.00 N	74.83 5.60 0.00 N	68.73 5.00 0.00 N	68.28 4.73 0.00 N	53.72 3.20 0.00 N	35.68 1.74 0.00 N	30.00 1.42 0.00 N
RAVENSWOOD___3 23535	37.76 2.33 0.00 N	-11.54 -0.55 0.00 N	50.97 2.57 0.00 N	52.74 2.54 0.00 N	-14.89 -0.76 0.00 N	48.03 2.55 0.00 N	42.32 2.54 0.00 N	47.61 2.96 0.00 N	65.88 4.04 0.00 N	63.75 4.22 0.00 N	71.62 5.13 0.00 N	70.68 5.22 0.00 N	64.91 4.56 0.00 N	66.27 4.76 0.00 N	69.37 4.96 0.00 N	67.30 4.79 0.00 N	71.97 4.80 0.00 N	68.21 4.90 0.00 N	74.69 5.46 0.00 N	68.64 4.91 0.00 N	68.19 4.64 0.00 N	53.62 3.10 0.00 N	35.59 1.64 0.00 N	29.92 1.34 0.00 N
RAVENSWOOD___4 23820	37.86 2.43 0.00 N	-11.55 -0.56 -0.01 N	51.13 2.72 0.00 N	52.88 2.68 0.00 N	-14.91 -0.79 0.00 N	48.16 2.68 0.00 N	42.45 2.67 -0.01 N	47.75 3.09 0.00 N	66.07 4.23 0.00 N	63.90 4.38 0.00 N	71.81 5.32 0.00 N	70.84 5.38 0.00 N	65.08 4.74 0.00 N	66.45 4.92 0.00 N	69.56 5.15 0.00 N	67.46 4.95 0.00 N	72.13 4.96 0.00 N	68.38 5.07 0.00 N	74.83 5.60 0.00 N	68.73 5.00 0.00 N	68.27 4.72 0.00 N	53.71 3.19 0.00 N	35.68 1.73 0.00 N	29.99 1.42 0.00 N
RCPI_TRUST___DRP 24196	37.75 2.33 0.00 N	-11.54 -0.55 0.00 N	50.97 2.57 0.00 N	52.75 2.55 0.00 N	-14.90 -0.77 0.00 N	48.04 2.56 0.00 N	42.33 2.55 0.00 N	47.63 2.98 0.00 N	65.92 4.08 0.00 N	63.80 4.28 0.00 N	71.73 5.24 0.00 N	70.78 5.32 0.00 N	65.05 4.71 0.00 N	66.46 4.94 0.00 N	69.56 5.16 0.00 N	67.51 4.99 0.00 N	72.19 5.02 0.00 N	68.40 5.09 0.00 N	74.89 5.66 0.00 N	68.76 5.03 0.00 N	68.29 4.74 0.00 N	53.70 3.17 0.00 N	35.62 1.67 0.00 N	29.94 1.37 0.00 N
RENSSELAER___COGEN 23796	36.70 1.28 0.00 N	-11.33 -0.34 0.00 N	50.07 1.66 0.00 N	51.93 1.72 0.00 N	-14.58 -0.45 0.00 N	46.48 1.00 0.00 N	40.57 0.79 0.00 N	45.30 0.64 0.00 N	62.60 0.76 0.00 N	60.55 1.03 0.00 N	68.11 1.62 0.00 N	66.98 1.52 0.00 N	61.74 1.39 0.00 N	63.01 1.49 0.00 N	65.91 1.51 0.00 N	64.03 1.52 0.00 N	68.20 1.03 0.00 N	64.49 1.18 0.00 N	70.58 1.36 0.00 N	64.98 1.25 0.00 N	64.83 1.28 0.00 N	51.64 1.12 0.00 N	34.69 0.74 0.00 N	29.25 0.68 0.00 N

REVERE_CPDRP 24186	35.96 0.53 0.00 N	-11.13 -0.14 0.00 N	48.91 0.50 0.00 N	50.66 0.46 0.00 N	-14.20 -0.07 0.00 N	46.17 0.69 0.00 N	40.54 0.76 0.00 N	45.79 1.13 0.00 N	63.61 1.77 0.00 N	61.50 1.98 0.00 N	68.96 2.47 0.00 N	67.98 2.52 0.00 N	62.49 2.15 0.00 N	63.83 2.31 0.00 N	66.91 2.50 0.00 N	64.81 2.30 0.00 N	69.71 2.54 0.00 N	65.66 2.36 0.00 N	71.73 2.50 0.00 N	65.97 2.24 0.00 N	65.70 2.15 0.00 N	52.02 1.50 0.00 N	34.81 0.87 0.00 N	29.20 0.63 0.00 N
ROCHESTER_9_IC 23652	33.76 -1.67 0.00 N	-10.72 0.27 0.00 N	46.11 -2.30 0.00 N	47.84 -2.37 0.00 N	-13.51 0.62 0.00 N	43.64 -1.84 0.00 N	37.93 -1.85 0.00 N	42.81 -1.85 0.00 N	59.55 -2.29 0.00 N	57.81 -1.71 0.00 N	65.43 -1.07 0.00 N	64.60 -0.86 0.00 N	59.40 -0.95 0.00 N	60.84 -0.69 0.00 N	63.84 -0.56 0.00 N	61.77 -0.74 0.00 N	66.94 -0.23 0.00 N	63.18 -0.13 0.00 N	69.06 -0.17 0.00 N	63.47 -0.26 0.00 N	62.52 -1.03 0.00 N	49.68 -0.84 0.00 N	33.26 -0.69 0.00 N	27.79 -0.78 0.00 N
ROSETON___1 23587	37.18 1.75 0.00 N	-11.39 -0.40 0.00 N	50.36 1.95 0.00 N	52.19 1.99 0.00 N	-14.73 -0.60 0.00 N	47.44 1.96 0.00 N	41.71 1.93 0.00 N	46.87 2.21 0.00 N	64.80 2.96 0.00 N	62.66 3.14 0.00 N	70.47 3.97 0.00 N	69.47 4.01 0.00 N	63.89 3.54 0.00 N	65.22 3.70 0.00 N	68.28 3.87 0.00 N	66.26 3.74 0.00 N	70.82 3.66 0.00 N	67.06 3.76 0.00 N	73.42 4.19 0.00 N	67.50 3.77 0.00 N	67.17 3.62 0.00 N	52.92 2.40 0.00 N	35.23 1.28 0.00 N	29.64 1.06 0.00 N
ROSETON___2 23588	37.18 1.75 0.00 N	-11.39 -0.40 0.00 N	50.36 1.95 0.00 N	52.19 1.99 0.00 N	-14.73 -0.60 0.00 N	47.44 1.96 0.00 N	41.71 1.93 0.00 N	46.87 2.21 0.00 N	64.80 2.96 0.00 N	62.66 3.14 0.00 N	70.47 3.97 0.00 N	69.47 4.01 0.00 N	63.89 3.54 0.00 N	65.22 3.70 0.00 N	68.28 3.87 0.00 N	66.26 3.74 0.00 N	70.82 3.66 0.00 N	67.06 3.76 0.00 N	73.42 4.19 0.00 N	67.50 3.77 0.00 N	67.17 3.62 0.00 N	52.92 2.40 0.00 N	35.23 1.28 0.00 N	29.64 1.06 0.00 N
RUSSELL___1 23602	33.24 -2.18 0.00 N	-10.77 0.22 0.00 N	45.37 -3.04 0.00 N	46.98 -3.23 0.00 N	-13.36 0.76 0.00 N	42.96 -2.51 0.00 N	37.31 -2.47 0.00 N	42.08 -2.58 0.00 N	58.33 -3.51 0.00 N	56.63 -2.89 0.00 N	64.13 -2.36 0.00 N	63.46 -2.00 0.00 N	58.53 -1.82 0.00 N	60.00 -1.52 0.00 N	62.65 -1.76 0.00 N	60.56 -1.95 0.00 N	65.61 -1.56 0.00 N	62.05 -1.25 0.00 N	67.72 -1.51 0.00 N	62.17 -1.57 0.00 N	61.32 -2.23 0.00 N	49.14 -1.38 0.00 N	33.01 -0.94 0.00 N	27.63 -0.94 0.00 N
RUSSELL___2 23532	33.24 -2.18 0.00 N	-10.77 0.22 0.00 N	45.37 -3.04 0.00 N	46.98 -3.23 0.00 N	-13.36 0.76 0.00 N	42.96 -2.51 0.00 N	37.31 -2.47 0.00 N	42.08 -2.58 0.00 N	58.33 -3.51 0.00 N	56.63 -2.89 0.00 N	64.13 -2.36 0.00 N	63.46 -2.00 0.00 N	58.53 -1.82 0.00 N	60.00 -1.52 0.00 N	62.65 -1.76 0.00 N	60.56 -1.95 0.00 N	65.61 -1.56 0.00 N	62.05 -1.25 0.00 N	67.72 -1.51 0.00 N	62.17 -1.57 0.00 N	61.32 -2.23 0.00 N	49.14 -1.38 0.00 N	33.01 -0.94 0.00 N	27.63 -0.94 0.00 N
RUSSELL___3 23549	33.48 -1.94 0.00 N	-10.70 0.29 0.00 N	45.78 -2.63 0.00 N	47.46 -2.75 0.00 N	-13.43 0.70 0.00 N	43.33 -2.15 0.00 N	37.64 -2.14 0.00 N	42.46 -2.20 0.00 N	58.90 -2.94 0.00 N	57.14 -2.39 0.00 N	64.65 -1.84 0.00 N	63.87 -1.59 0.00 N	58.74 -1.61 0.00 N	60.14 -1.38 0.00 N	63.03 -1.37 0.00 N	61.01 -1.51 0.00 N	66.09 -1.08 0.00 N	62.41 -0.90 0.00 N	68.22 -1.01 0.00 N	62.72 -1.02 0.00 N	61.81 -1.74 0.00 N	49.29 -1.23 0.00 N	33.05 -0.90 0.00 N	27.65 -0.92 0.00 N
RUSSELL___4 23556	33.24 -2.18 0.00 N	-10.77 0.22 0.00 N	45.37 -3.04 0.00 N	46.98 -3.23 0.00 N	-13.36 0.76 0.00 N	42.96 -2.51 0.00 N	37.31 -2.47 0.00 N	42.08 -2.58 0.00 N	58.34 -3.51 0.00 N	56.63 -2.89 0.00 N	64.13 -2.36 0.00 N	63.46 -2.00 0.00 N	58.53 -1.82 0.00 N	60.00 -1.52 0.00 N	62.65 -1.76 0.00 N	60.56 -1.95 0.00 N	65.61 -1.56 0.00 N	62.06 -1.25 0.00 N	67.72 -1.51 0.00 N	62.17 -1.56 0.00 N	61.33 -2.21 0.00 N	49.14 -1.39 0.00 N	33.01 -0.94 0.00 N	27.62 -0.95 0.00 N
RUSSELL__STATION 23914	33.48 -1.94 0.00 N	-10.70 0.29 0.00 N	45.78 -2.63 0.00 N	47.46 -2.75 0.00 N	-13.43 0.70 0.00 N	43.33 -2.15 0.00 N	37.64 -2.14 0.00 N	42.46 -2.20 0.00 N	58.90 -2.94 0.00 N	57.14 -2.39 0.00 N	64.65 -1.84 0.00 N	63.87 -1.59 0.00 N	58.74 -1.61 0.00 N	60.14 -1.38 0.00 N	63.03 -1.37 0.00 N	61.01 -1.51 0.00 N	66.09 -1.08 0.00 N	62.41 -0.90 0.00 N	68.22 -1.01 0.00 N	62.72 -1.02 0.00 N	61.81 -1.74 0.00 N	49.29 -1.23 0.00 N	33.05 -0.90 0.00 N	27.65 -0.92 0.00 N
S SALMON___HYD 24043	34.87 -0.55 0.00 N	-10.75 0.24 0.00 N	47.35 -1.06 0.00 N	49.09 -1.12 0.00 N	-13.78 0.34 0.00 N	44.53 -0.94 0.00 N	39.03 -0.76 0.00 N	44.20 -0.46 0.00 N	61.46 -0.39 0.00 N	59.35 -0.17 0.00 N	66.51 0.02 0.00 N	65.50 0.04 0.00 N	60.25 -0.09 0.00 N	61.53 0.01 0.00 N	64.40 0.00 0.00 N	62.41 -0.11 0.00 N	67.14 -0.03 0.00 N	63.30 -0.01 0.00 N	69.19 -0.04 0.00 N	63.66 -0.07 0.00 N	63.45 -0.10 0.00 N	50.34 -0.18 0.00 N	33.66 -0.29 0.00 N	28.19 -0.39 0.00 N
SELKIRK___II 23799	36.01 0.58 0.00 N	-11.10 -0.11 0.00 N	49.14 0.73 0.00 N	50.99 0.79 0.00 N	-14.34 -0.21 0.00 N	45.94 0.47 0.00 N	40.17 0.39 0.00 N	44.94 0.28 0.00 N	62.19 0.35 0.00 N	60.14 0.62 0.00 N	67.57 1.08 0.00 N	66.45 0.99 0.00 N	61.24 0.90 0.00 N	62.53 1.01 0.00 N	65.45 1.05 0.00 N	63.57 1.05 0.00 N	67.80 0.62 0.00 N	64.07 0.76 0.00 N	70.16 0.93 0.00 N	64.57 0.83 0.00 N	64.35 0.80 0.00 N	51.05 0.53 0.00 N	34.19 0.24 0.00 N	28.81 0.24 0.00 N
SELKIRK___I 23801	36.21 0.78 0.00 N	-11.17 -0.18 0.00 N	49.39 0.98 0.00 N	51.23 1.03 0.00 N	-14.42 -0.29 0.00 N	46.24 0.76 0.00 N	40.48 0.70 0.00 N	45.30 0.64 0.00 N	62.49 0.64 0.00 N	60.40 0.87 0.00 N	67.83 1.34 0.00 N	66.72 1.25 0.00 N	61.46 1.11 0.00 N	62.74 1.22 0.00 N	65.66 1.25 0.00 N	63.72 1.21 0.00 N	68.03 0.86 0.00 N	64.32 1.01 0.00 N	70.44 1.21 0.00 N	64.80 1.07 0.00 N	64.59 1.03 0.00 N	51.21 0.69 0.00 N	34.35 0.40 0.00 N	28.94 0.36 0.00 N
SENECA OSWGO___HYD 24041	34.72 -0.71 0.00 N	-10.81 0.18 0.00 N	47.41 -1.00 0.00 N	49.15 -1.05 0.00 N	-13.83 0.30 0.00 N	44.67 -0.81 0.00 N	39.07 -0.70 0.00 N	44.02 -0.65 0.00 N	61.11 -0.73 0.00 N	59.02 -0.50 0.00 N	66.25 -0.24 0.00 N	65.33 -0.13 0.00 N	60.14 -0.21 0.00 N	61.43 -0.09 0.00 N	64.37 -0.03 0.00 N	62.40 -0.12 0.00 N	67.14 -0.03 0.00 N	63.30 -0.01 0.00 N	69.19 -0.04 0.00 N	63.63 -0.10 0.00 N	63.22 -0.33 0.00 N	50.07 -0.45 0.00 N	33.51 -0.43 0.00 N	28.15 -0.42 0.00 N
SENECA___ENERGY 23797	33.82 -1.61 0.00 N	-10.67 0.32 0.00 N	46.08 -2.33 0.00 N	47.58 -2.62 0.00 N	-13.31 0.81 0.00 N	43.52 -1.96 0.00 N	37.99 -1.79 0.00 N	42.84 -1.82 0.00 N	59.60 -2.25 0.00 N	57.57 -1.96 0.00 N	64.80 -1.70 0.00 N	63.87 -1.60 0.00 N	58.57 -1.78 0.00 N	59.89 -1.62 0.00 N	63.09 -1.31 0.00 N	61.07 -1.44 0.00 N	65.88 -1.29 0.00 N	62.01 -1.30 0.00 N	67.73 -1.50 0.00 N	62.24 -1.50 0.00 N	61.73 -1.82 0.00 N	48.79 -1.73 0.00 N	32.70 -1.25 0.00 N	27.50 -1.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT 23640	36.99 1.56 0.00 N	-11.35 -0.36 0.00 N	50.14 1.73 0.00 N	51.96 1.75 0.00 N	-14.65 -0.52 0.00 N	47.24 1.77 0.00 N	41.54 1.76 0.00 N	46.71 2.06 0.00 N	64.61 2.77 0.00 N	62.44 2.91 0.00 N	70.16 3.67 0.00 N	69.21 3.74 0.00 N	63.63 3.28 0.00 N	64.96 3.44 0.00 N	68.02 3.61 0.00 N	66.01 3.49 0.00 N	70.63 3.46 0.00 N	66.87 3.56 0.00 N	73.21 3.98 0.00 N	67.29 3.55 0.00 N	66.93 3.38 0.00 N	52.74 2.22 0.00 N	35.11 1.16 0.00 N	29.53 0.95 0.00 N	
SHOREHAM_IC_1 23715	38.20 2.77 0.00 N	-11.68 -0.69 0.00 N	51.04 2.63 0.00 N	52.68 2.48 0.00 N	-14.94 -0.81 0.00 N	47.89 2.41 0.00 N	42.23 2.45 0.00 N	48.09 3.43 0.00 N	65.78 3.94 0.00 N	64.20 4.43 -0.25 N	71.94 5.45 0.00 N	71.01 5.54 0.00 N	66.00 5.65 0.00 N	67.06 5.54 0.00 N	69.48 5.08 0.00 N	67.93 5.41 0.00 N	72.23 5.06 0.00 N	68.28 4.98 0.00 N	73.99 4.76 0.00 N	68.47 4.73 0.00 N	68.14 4.59 0.00 N	53.43 2.90 0.00 N	35.19 1.25 0.00 N	29.56 0.98 0.00 N	
SHOREHAM_IC_2 23716	38.20 2.77 0.00 N	-11.68 -0.69 0.00 N	51.04 2.63 0.00 N	52.68 2.48 0.00 N	-14.94 -0.81 0.00 N	47.89 2.41 0.00 N	42.23 2.45 0.00 N	48.09 3.43 0.00 N	65.78 3.94 0.00 N	64.20 4.43 -0.25 N	71.94 5.45 0.00 N	71.01 5.54 0.00 N	66.00 5.65 0.00 N	67.06 5.54 0.00 N	69.48 5.08 0.00 N	67.93 5.41 0.00 N	72.23 5.06 0.00 N	68.28 4.98 0.00 N	73.99 4.76 0.00 N	68.47 4.73 0.00 N	68.14 4.59 0.00 N	53.43 2.90 0.00 N	35.19 1.25 0.00 N	29.56 0.98 0.00 N	
SISSONVILLE___ 23735	35.80 0.37 0.00 N	-11.10 -0.11 0.00 N	49.03 0.62 0.00 N	50.81 0.61 0.00 N	-14.31 -0.18 0.00 N	46.02 0.55 0.00 N	40.31 0.53 0.00 N	45.40 0.74 0.00 N	62.96 1.12 0.00 N	60.30 0.78 0.00 N	66.35 -0.14 0.00 N	64.75 -0.71 0.00 N	59.14 -1.21 0.00 N	60.16 -1.36 0.00 N	62.85 -1.55 0.00 N	61.11 -1.40 0.00 N	65.96 -1.21 0.00 N	61.97 -1.34 0.00 N	67.13 -2.10 0.00 N	62.10 -1.63 0.00 N	63.59 0.03 0.00 N	50.90 0.38 0.00 N	34.45 0.50 0.00 N	28.99 0.41 0.00 N	
SITHE_IND_GS1 24169	34.26 -1.17 0.00 N	-10.66 0.33 0.00 N	46.77 -1.64 0.00 N	48.49 -1.71 0.00 N	-13.64 0.48 0.00 N	44.03 -1.45 0.00 N	38.48 -1.30 0.00 N	43.25 -1.41 0.00 N	59.95 -1.89 0.00 N	57.84 -1.68 0.00 N	64.85 -1.64 0.00 N	63.89 -1.57 0.00 N	58.83 -1.51 0.00 N	60.05 -1.47 0.00 N	62.93 -1.48 0.00 N	61.02 -1.50 0.00 N	65.64 -1.53 0.00 N	61.90 -1.40 0.00 N	67.70 -1.53 0.00 N	62.30 -1.44 0.00 N	61.94 -1.61 0.00 N	49.16 -1.36 0.00 N	32.98 -0.97 0.00 N	27.72 -0.85 0.00 N	
SITHE_IND_GS2 24170	34.26 -1.17 0.00 N	-10.66 0.33 0.00 N	46.77 -1.64 0.00 N	48.49 -1.71 0.00 N	-13.64 0.48 0.00 N	44.03 -1.45 0.00 N	38.48 -1.30 0.00 N	43.25 -1.41 0.00 N	59.95 -1.89 0.00 N	57.84 -1.68 0.00 N	64.85 -1.64 0.00 N	63.89 -1.57 0.00 N	58.83 -1.51 0.00 N	60.05 -1.47 0.00 N	62.93 -1.48 0.00 N	61.02 -1.50 0.00 N	65.64 -1.53 0.00 N	61.90 -1.40 0.00 N	67.70 -1.53 0.00 N	62.30 -1.44 0.00 N	61.94 -1.61 0.00 N	49.16 -1.36 0.00 N	32.98 -0.97 0.00 N	27.72 -0.85 0.00 N	
SITHE_IND_GS3 24171	34.26 -1.17 0.00 N	-10.66 0.33 0.00 N	46.77 -1.64 0.00 N	48.49 -1.71 0.00 N	-13.64 0.48 0.00 N	44.03 -1.45 0.00 N	38.48 -1.30 0.00 N	43.25 -1.41 0.00 N	59.95 -1.89 0.00 N	57.84 -1.68 0.00 N	64.85 -1.64 0.00 N	63.89 -1.57 0.00 N	58.83 -1.51 0.00 N	60.05 -1.47 0.00 N	62.93 -1.48 0.00 N	61.02 -1.50 0.00 N	65.64 -1.53 0.00 N	61.90 -1.40 0.00 N	67.70 -1.53 0.00 N	62.30 -1.44 0.00 N	61.94 -1.61 0.00 N	49.16 -1.36 0.00 N	32.98 -0.97 0.00 N	27.72 -0.85 0.00 N	
SITHE_IND_GS4 24172	34.26 -1.17 0.00 N	-10.66 0.33 0.00 N	46.77 -1.64 0.00 N	48.49 -1.71 0.00 N	-13.64 0.48 0.00 N	44.03 -1.45 0.00 N	38.48 -1.30 0.00 N	43.25 -1.41 0.00 N	59.95 -1.89 0.00 N	57.84 -1.68 0.00 N	64.85 -1.64 0.00 N	63.89 -1.57 0.00 N	58.83 -1.51 0.00 N	60.05 -1.47 0.00 N	62.93 -1.48 0.00 N	61.02 -1.50 0.00 N	65.64 -1.53 0.00 N	61.90 -1.40 0.00 N	67.70 -1.53 0.00 N	62.30 -1.44 0.00 N	61.94 -1.61 0.00 N	49.16 -1.36 0.00 N	32.98 -0.97 0.00 N	27.72 -0.85 0.00 N	
SITHE___BATAVIA 24024	33.10 -2.33 0.00 N	-10.55 0.44 0.00 N	45.34 -3.07 0.00 N	47.14 -3.07 0.00 N	-13.26 0.86 0.00 N	43.01 -2.47 0.00 N	37.16 -2.62 0.00 N	41.98 -2.68 0.00 N	58.72 -3.12 0.00 N	57.42 -2.11 0.00 N	65.37 -1.13 0.00 N	64.47 -0.99 0.00 N	59.04 -1.31 0.00 N	60.52 -1.00 0.00 N	63.63 -0.78 0.00 N	61.54 -0.98 0.00 N	66.98 -0.19 0.00 N	63.32 0.01 0.00 N	69.38 0.15 0.00 N	63.89 0.16 0.00 N	62.58 -0.97 0.00 N	49.71 -0.81 0.00 N	33.30 -0.65 0.00 N	27.76 -0.81 0.00 N	
SITHE___INDEPEND 23800	34.26 -1.17 0.00 N	-10.66 0.33 0.00 N	46.77 -1.64 0.00 N	48.49 -1.71 0.00 N	-13.64 0.48 0.00 N	44.03 -1.45 0.00 N	38.48 -1.30 0.00 N	43.25 -1.41 0.00 N	59.95 -1.89 0.00 N	57.84 -1.68 0.00 N	64.85 -1.64 0.00 N	63.89 -1.57 0.00 N	58.83 -1.51 0.00 N	60.05 -1.47 0.00 N	62.93 -1.48 0.00 N	61.02 -1.50 0.00 N	65.64 -1.53 0.00 N	61.90 -1.40 0.00 N	67.70 -1.53 0.00 N	62.30 -1.44 0.00 N	61.94 -1.61 0.00 N	49.16 -1.36 0.00 N	32.98 -0.97 0.00 N	27.72 -0.85 0.00 N	
SITHE___MASSENA 23902	35.83 0.41 0.00 N	-11.14 -0.15 0.00 N	49.16 0.75 0.00 N	50.96 0.75 0.00 N	-14.35 -0.22 0.00 N	46.12 0.64 0.00 N	40.32 0.55 0.00 N	45.29 0.63 0.00 N	62.73 0.88 0.00 N	60.04 0.52 0.00 N	66.24 -0.26 0.00 N	64.94 -0.52 0.00 N	59.85 -0.50 0.00 N	60.86 -0.66 0.00 N	63.62 -0.79 0.00 N	61.89 -0.63 0.00 N	66.88 -0.29 0.00 N	62.84 -0.47 0.00 N	68.41 -0.81 0.00 N	63.14 -0.59 0.00 N	63.52 -0.03 0.00 N	50.82 0.30 0.00 N	34.40 0.46 0.00 N	28.98 0.41 0.00 N	
SITHE___OGDNSBRG 24021	36.36 0.93 0.00 N	-11.27 -0.28 0.00 N	49.84 1.43 0.00 N	51.66 1.45 0.00 N	-14.55 -0.42 0.00 N	46.78 1.31 0.00 N	40.97 1.19 0.00 N	46.12 1.46 0.00 N	64.13 2.29 0.00 N	61.48 1.96 0.00 N	67.69 1.20 0.00 N	66.26 0.79 0.00 N	60.94 0.59 0.00 N	61.99 0.47 0.00 N	64.77 0.36 0.00 N	62.99 0.48 0.00 N	68.08 0.91 0.00 N	63.94 0.64 0.00 N	69.51 0.28 0.00 N	64.16 0.43 0.00 N	64.87 1.31 0.00 N	51.87 1.34 0.00 N	35.11 1.16 0.00 N	29.49 0.91 0.00 N	
SITHE___STERLING 23777	35.67 0.25 0.00 N	-11.06 -0.07 0.00 N	48.53 0.12 0.00 N	50.24 0.04 0.00 N	-14.09 0.04 0.00 N	45.78 0.30 0.00 N	40.15 0.37 0.00 N	45.32 0.66 0.00 N	62.94 1.10 0.00 N	60.82 1.30 0.00 N	68.26 1.76 0.00 N	67.30 1.84 0.00 N	61.90 1.55 0.00 N	63.27 1.75 0.00 N	66.35 1.94 0.00 N	64.29 1.78 0.00 N	69.15 1.98 0.00 N	65.16 1.85 0.00 N	71.18 1.95 0.00 N	65.46 1.73 0.00 N	65.12 1.57 0.00 N	51.53 1.01 0.00 N	34.49 0.54 0.00 N	28.94 0.36 0.00 N	
SOUTH CAIRO___GT	37.32	-11.40	50.56	52.44	-14.77	47.56	41.74	46.92	64.93	62.84	70.74	69.65	64.13	65.64	68.75	66.71	71.15	67.27	73.68	67.88	67.63	53.45	35.68	29.96	

23612	1.89 0.00 N	-0.41 0.00 N	2.15 0.00 N	2.23 0.00 N	-0.64 0.00 N	2.08 0.00 N	1.96 0.00 N	2.26 0.00 N	3.09 0.00 N	3.32 0.00 N	4.25 0.00 N	4.18 0.00 N	3.78 0.00 N	4.13 0.00 N	4.35 0.00 N	4.19 0.00 N	3.98 0.00 N	3.96 0.00 N	4.45 0.00 N	4.15 0.00 N	4.08 0.00 N	2.92 0.00 N	1.73 0.00 N	1.39 0.00 N
SOUTH HAMPTN___IC 23720	38.97 3.54 0.00 N	-11.90 -0.91 0.00 N	51.95 3.54 0.00 N	53.63 3.42 0.00 N	-15.18 -1.06 0.00 N	48.78 3.30 0.00 N	43.05 3.27 0.00 N	49.13 4.47 0.00 N	67.23 5.39 0.00 N	65.73 5.96 -0.25 N	73.74 7.24 0.00 N	72.80 7.34 0.00 N	67.46 7.11 0.00 N	68.65 7.13 0.00 N	71.10 6.70 0.00 N	69.51 7.00 0.00 N	73.98 6.80 0.00 N	69.91 6.60 0.00 N	75.68 6.45 0.00 N	69.94 6.20 0.00 N	69.57 6.02 0.00 N	54.46 3.94 0.00 N	35.80 1.85 0.00 N	30.13 1.55 0.00 N
SOUTHOLD___IC 23719	40.62 5.19 0.00 N	-12.30 -1.31 0.00 N	53.83 5.42 0.00 N	55.55 5.34 0.00 N	-15.71 -1.58 0.00 N	50.62 5.14 0.00 N	44.73 4.95 0.00 N	51.22 6.56 0.00 N	70.18 8.34 0.00 N	68.78 9.01 -0.25 N	77.42 10.92 0.00 N	76.39 10.92 0.00 N	69.69 9.34 0.00 N	71.15 9.63 0.00 N	73.56 9.16 0.00 N	71.85 9.34 0.00 N	76.59 9.42 0.00 N	72.41 9.10 0.00 N	78.25 9.02 0.00 N	72.15 8.42 0.00 N	71.74 8.19 0.00 N	55.90 5.38 0.00 N	36.58 2.63 0.00 N	31.27 2.69 0.00 N
ST LAWRENCE____ 23600	35.41 -0.01 0.00 N	-11.01 -0.02 0.00 N	48.59 0.18 0.00 N	50.37 0.17 0.00 N	-14.20 -0.07 0.00 N	45.56 0.08 0.00 N	39.82 0.04 0.00 N	44.69 0.03 0.00 N	61.90 0.06 0.00 N	59.23 -0.29 0.00 N	65.40 -1.09 0.00 N	64.23 -1.24 0.00 N	59.27 -1.08 0.00 N	60.23 -1.29 0.00 N	62.95 -1.45 0.00 N	61.26 -1.26 0.00 N	66.20 -0.97 0.00 N	62.21 -1.10 0.00 N	67.83 -1.40 0.00 N	62.54 -1.19 0.00 N	62.71 -0.84 0.00 N	50.17 -0.35 0.00 N	33.97 0.03 0.00 N	28.63 0.06 0.00 N
STATION 5_MISC_HYD 23604	33.55 -1.88 0.00 N	-10.55 0.44 0.00 N	45.04 -3.37 0.00 N	46.63 -3.58 0.00 N	-13.24 0.89 0.00 N	42.42 -3.05 0.00 N	36.95 -2.83 0.00 N	41.92 -2.74 0.00 N	58.27 -3.58 0.00 N	56.67 -2.86 0.00 N	64.34 -2.16 0.00 N	63.71 -1.75 0.00 N	58.84 -1.50 0.00 N	60.47 -1.05 0.00 N	63.26 -1.14 0.00 N	60.98 -1.53 0.00 N	66.07 -1.11 0.00 N	62.35 -0.96 0.00 N	67.86 -1.37 0.00 N	62.31 -1.42 0.00 N	61.46 -2.10 0.00 N	49.01 -1.51 0.00 N	32.81 -1.13 0.00 N	27.32 -1.25 0.00 N
STEEL___WIND 323596	32.41 -3.02 0.00 N	-10.39 0.60 0.00 N	44.57 -3.84 0.00 N	46.39 -3.81 0.00 N	-12.98 1.14 0.00 N	42.24 -3.24 0.00 N	36.37 -3.41 0.00 N	40.86 -3.80 0.00 N	56.86 -4.98 0.00 N	55.17 -4.36 0.00 N	62.66 -3.83 0.00 N	61.79 -3.68 0.00 N	56.47 -3.88 0.00 N	57.89 -3.63 0.00 N	60.95 -3.45 0.00 N	58.89 -3.63 0.00 N	64.31 -2.87 0.00 N	60.82 -2.50 0.00 N	66.79 -2.44 0.00 N	61.53 -2.20 0.00 N	60.07 -3.48 0.00 N	47.63 -2.89 0.00 N	32.00 -1.95 0.00 N	26.81 -1.77 0.00 N
STURGEON_POOL_HYD 23609	37.64 2.21 0.00 N	-11.51 -0.52 0.00 N	50.92 2.51 0.00 N	52.76 2.56 0.00 N	-14.86 -0.73 0.00 N	48.07 2.60 0.00 N	42.36 2.58 0.00 N	47.74 3.08 0.00 N	65.87 4.03 0.00 N	63.60 4.08 0.00 N	71.57 5.08 0.00 N	70.59 5.13 0.00 N	64.93 4.59 0.00 N	66.17 4.65 0.00 N	69.00 4.59 0.00 N	66.78 4.27 0.00 N	71.40 4.22 0.00 N	67.61 4.30 0.00 N	74.03 4.81 0.00 N	68.03 4.29 0.00 N	67.77 4.22 0.00 N	53.32 2.80 0.00 N	35.53 1.59 0.00 N	29.93 1.36 0.00 N
SYRACUSE___ENERGY_ST1 323597	34.79 -0.64 0.00 N	-10.81 0.18 0.00 N	47.38 -1.02 0.00 N	49.10 -1.11 0.00 N	-13.79 0.34 0.00 N	44.68 -0.80 0.00 N	39.11 -0.67 0.00 N	44.01 -0.65 0.00 N	61.00 -0.84 0.00 N	58.87 -0.65 0.00 N	66.10 -0.40 0.00 N	65.12 -0.34 0.00 N	59.90 -0.44 0.00 N	61.22 -0.30 0.00 N	64.14 -0.26 0.00 N	62.16 -0.36 0.00 N	66.86 -0.31 0.00 N	63.03 -0.28 0.00 N	68.93 -0.30 0.00 N	63.41 -0.33 0.00 N	63.02 -0.53 0.00 N	49.94 -0.59 0.00 N	33.43 -0.51 0.00 N	28.11 -0.47 0.00 N
SYRACUSE___ENERGY_ST2 323598	34.79 -0.64 0.00 N	-10.81 0.18 0.00 N	47.38 -1.02 0.00 N	49.10 -1.11 0.00 N	-13.79 0.34 0.00 N	44.68 -0.80 0.00 N	39.11 -0.67 0.00 N	44.01 -0.65 0.00 N	61.00 -0.84 0.00 N	58.87 -0.65 0.00 N	66.10 -0.40 0.00 N	65.12 -0.34 0.00 N	59.90 -0.44 0.00 N	61.22 -0.30 0.00 N	64.14 -0.26 0.00 N	62.16 -0.36 0.00 N	66.86 -0.31 0.00 N	63.03 -0.28 0.00 N	68.93 -0.30 0.00 N	63.41 -0.33 0.00 N	63.02 -0.53 0.00 N	49.94 -0.59 0.00 N	33.43 -0.51 0.00 N	28.11 -0.47 0.00 N
SYRACUSE___POWER 24017	34.90 -0.53 0.00 N	-10.85 0.14 0.00 N	47.51 -0.90 0.00 N	49.20 -1.00 0.00 N	-13.81 0.31 0.00 N	44.78 -0.70 0.00 N	39.18 -0.60 0.00 N	44.12 -0.54 0.00 N	61.22 -0.62 0.00 N	59.12 -0.40 0.00 N	66.40 -0.10 0.00 N	65.48 0.01 0.00 N	60.29 -0.06 0.00 N	61.59 0.06 0.00 N	64.57 0.16 0.00 N	62.56 0.04 0.00 N	67.31 0.14 0.00 N	63.44 0.14 0.00 N	69.36 0.13 0.00 N	63.78 0.05 0.00 N	63.37 -0.18 0.00 N	50.16 -0.37 0.00 N	33.58 -0.37 0.00 N	28.21 -0.36 0.00 N
Stony___Brook 24151	38.41 2.99 0.00 N	-11.78 -0.79 0.00 N	51.34 2.93 0.00 N	53.00 2.80 0.00 N	-15.04 -0.91 0.00 N	48.15 2.68 0.00 N	42.43 2.66 0.00 N	48.28 3.61 0.00 N	65.95 4.11 0.00 N	64.30 4.53 -0.25 N	71.98 5.48 0.00 N	71.08 5.61 0.00 N	66.26 5.91 0.00 N	67.30 5.78 0.00 N	69.50 5.10 0.00 N	67.88 5.36 0.00 N	72.04 4.87 0.00 N	68.12 4.81 0.00 N	73.94 4.72 0.00 N	68.67 4.94 0.00 N	68.35 4.80 0.00 N	53.64 3.11 0.00 N	35.35 1.41 0.00 N	29.66 1.09 0.00 N
UNION___PROCESSING_DRP 323587	33.40 -2.03 0.00 N	-10.62 0.37 0.00 N	45.65 -2.76 0.00 N	47.38 -2.83 0.00 N	-13.37 0.76 0.00 N	43.18 -2.30 0.00 N	37.49 -2.29 0.00 N	42.26 -2.40 0.00 N	58.75 -3.09 0.00 N	56.96 -2.57 0.00 N	64.40 -2.10 0.00 N	63.53 -1.94 0.00 N	58.37 -1.98 0.00 N	59.73 -1.79 0.00 N	62.71 -1.70 0.00 N	60.70 -1.82 0.00 N	65.79 -1.38 0.00 N	62.13 -1.18 0.00 N	67.94 -1.29 0.00 N	62.52 -1.21 0.00 N	61.60 -1.96 0.00 N	48.98 -1.55 0.00 N	32.82 -1.13 0.00 N	27.45 -1.12 0.00 N
UPPER HUDSON___HYD 24058	36.72 1.29 0.00 N	-11.33 -0.34 0.00 N	50.22 1.81 0.00 N	52.33 2.13 0.00 N	-14.77 -0.64 0.00 N	47.49 2.01 0.00 N	41.50 1.72 0.00 N	46.47 1.81 0.00 N	64.33 2.49 0.00 N	61.60 2.08 0.00 N	69.58 3.09 0.00 N	68.43 2.97 0.00 N	62.53 2.18 0.00 N	63.65 2.13 0.00 N	66.51 2.11 0.00 N	64.78 2.26 0.00 N	68.75 1.58 0.00 N	65.48 2.17 0.00 N	71.58 2.35 0.00 N	66.74 3.00 0.00 N	66.65 3.10 0.00 N	52.84 2.31 0.00 N	35.44 1.50 0.00 N	29.78 1.21 0.00 N
UPPER RAQUET___HYD 24056	35.80 0.37 0.00 N	-11.10 -0.11 0.00 N	49.03 0.62 0.00 N	50.81 0.61 0.00 N	-14.31 -0.18 0.00 N	46.02 0.55 0.00 N	40.31 0.53 0.00 N	45.40 0.74 0.00 N	62.96 1.12 0.00 N	60.30 0.78 0.00 N	66.35 -0.14 0.00 N	64.75 -0.71 0.00 N	59.14 -1.21 0.00 N	60.16 -1.36 0.00 N	62.85 -1.55 0.00 N	61.11 -1.40 0.00 N	65.96 -1.21 0.00 N	61.97 -1.34 0.00 N	67.13 -2.10 0.00 N	62.10 -1.63 0.00 N	63.59 0.03 0.00 N	50.90 0.38 0.00 N	34.45 0.50 0.00 N	28.99 0.41 0.00 N

VISCHER___FERRY HYD 24020	36.87 1.44 0.00 N	-11.40 -0.41 0.00 N	50.40 1.99 0.00 N	52.40 2.20 0.00 N	-14.71 -0.58 0.00 N	47.27 1.79 0.00 N	41.26 1.48 0.00 N	46.07 1.41 0.00 N	63.68 1.84 0.00 N	61.56 2.04 0.00 N	69.34 2.85 0.00 N	68.15 2.69 0.00 N	62.77 2.42 0.00 N	64.03 2.51 0.00 N	66.94 2.54 0.00 N	65.07 2.55 0.00 N	69.16 2.00 0.00 N	65.46 2.15 0.00 N	71.66 2.43 0.00 N	66.07 2.33 0.00 N	65.89 2.34 0.00 N	52.29 1.77 0.00 N	35.11 1.16 0.00 N	29.59 1.02 0.00 N
WADING RIVER_IC_1 23522	38.20 2.77 0.00 N	-11.69 -0.70 0.00 N	51.03 2.62 0.00 N	52.68 2.48 0.00 N	-14.94 -0.81 0.00 N	47.88 2.41 0.00 N	42.21 2.43 0.00 N	48.06 3.41 0.00 N	65.75 3.91 0.00 N	64.18 4.41 -0.25 N	71.91 5.41 0.00 N	70.98 5.52 0.00 N	65.94 5.59 0.00 N	67.00 5.48 0.00 N	69.42 5.01 0.00 N	67.87 5.35 0.00 N	72.15 4.98 0.00 N	68.23 4.92 0.00 N	73.93 4.70 0.00 N	68.41 4.68 0.00 N	68.10 4.55 0.00 N	53.42 2.89 0.00 N	35.19 1.24 0.00 N	29.55 0.98 0.00 N
WADING RIVER_IC_2 23547	38.20 2.77 0.00 N	-11.69 -0.70 0.00 N	51.03 2.62 0.00 N	52.68 2.48 0.00 N	-14.94 -0.81 0.00 N	47.88 2.41 0.00 N	42.21 2.43 0.00 N	48.06 3.41 0.00 N	65.75 3.91 0.00 N	64.18 4.41 -0.25 N	71.91 5.41 0.00 N	70.98 5.52 0.00 N	65.94 5.59 0.00 N	67.00 5.48 0.00 N	69.42 5.01 0.00 N	67.87 5.35 0.00 N	72.15 4.98 0.00 N	68.23 4.92 0.00 N	73.93 4.70 0.00 N	68.41 4.68 0.00 N	68.10 4.55 0.00 N	53.42 2.89 0.00 N	35.19 1.24 0.00 N	29.55 0.98 0.00 N
WADING RIVER_IC_3 23601	38.20 2.77 0.00 N	-11.69 -0.70 0.00 N	51.03 2.62 0.00 N	52.68 2.48 0.00 N	-14.94 -0.81 0.00 N	47.88 2.41 0.00 N	42.21 2.43 0.00 N	48.06 3.41 0.00 N	65.75 3.91 0.00 N	64.18 4.41 -0.25 N	71.91 5.41 0.00 N	70.98 5.52 0.00 N	65.94 5.59 0.00 N	67.00 5.48 0.00 N	69.42 5.01 0.00 N	67.87 5.35 0.00 N	72.15 4.98 0.00 N	68.23 4.92 0.00 N	73.93 4.70 0.00 N	68.41 4.68 0.00 N	68.10 4.55 0.00 N	53.42 2.89 0.00 N	35.19 1.24 0.00 N	29.55 0.98 0.00 N
WALDEN___HYDRO 24148	37.34 1.91 0.00 N	-11.45 -0.46 0.00 N	50.46 2.05 0.00 N	52.27 2.07 0.00 N	-14.73 -0.61 0.00 N	47.60 2.12 0.00 N	41.92 2.14 0.00 N	47.20 2.54 0.00 N	65.30 3.45 0.00 N	63.13 3.61 0.00 N	71.10 4.60 0.00 N	70.14 4.68 0.00 N	64.48 4.13 0.00 N	65.80 4.27 0.00 N	68.80 4.40 0.00 N	66.76 4.25 0.00 N	71.42 4.25 0.00 N	67.65 4.34 0.00 N	74.09 4.86 0.00 N	68.10 4.37 0.00 N	67.92 4.37 0.00 N	53.41 2.88 0.00 N	35.50 1.55 0.00 N	29.87 1.29 0.00 N
WARRENSBURG___ 23737	36.86 1.43 0.00 N	-11.36 -0.37 0.00 N	50.40 1.99 0.00 N	52.49 2.29 0.00 N	-14.81 -0.68 0.00 N	47.64 2.16 0.00 N	41.64 1.86 0.00 N	46.65 1.99 0.00 N	64.60 2.76 0.00 N	61.85 2.33 0.00 N	69.59 3.10 0.00 N	68.42 2.96 0.00 N	62.41 2.07 0.00 N	63.45 1.93 0.00 N	66.29 1.88 0.00 N	64.55 2.03 0.00 N	68.53 1.36 0.00 N	65.30 1.99 0.00 N	71.63 2.40 0.00 N	66.93 3.19 0.00 N	66.96 3.41 0.00 N	53.08 2.56 0.00 N	35.61 1.66 0.00 N	29.91 1.34 0.00 N
WATERSIDE___6 8 9 23538	37.86 2.43 0.00 N	-11.55 -0.56 -0.01 N	51.13 2.72 0.00 N	52.88 2.68 0.00 N	-14.91 -0.79 0.00 N	48.16 2.68 0.00 N	42.45 2.67 -0.01 N	47.75 3.09 0.00 N	66.07 4.23 0.00 N	63.90 4.38 0.00 N	71.81 5.32 0.00 N	70.84 5.38 0.00 N	65.08 4.74 0.00 N	66.45 4.92 0.00 N	69.56 5.15 0.00 N	67.46 4.95 0.00 N	72.13 4.96 0.00 N	68.38 5.07 0.00 N	74.83 5.60 0.00 N	68.73 5.00 0.00 N	68.27 4.72 0.00 N	53.71 3.19 0.00 N	35.68 1.73 0.00 N	29.99 1.42 0.00 N
WEST BABYLON___IC 23714	38.69 3.26 0.00 N	-11.84 -0.85 0.00 N	51.82 3.41 0.00 N	53.53 3.33 0.00 N	-15.14 -1.01 0.00 N	48.62 3.15 0.00 N	42.82 3.04 0.00 N	48.43 3.77 0.00 N	66.62 4.78 0.00 N	64.96 5.19 -0.25 N	72.80 6.30 0.00 N	71.85 6.39 0.00 N	66.47 6.12 0.00 N	67.58 6.06 0.00 N	70.18 5.77 0.00 N	68.56 6.04 0.00 N	73.06 5.88 0.00 N	69.05 5.75 0.00 N	75.04 5.81 0.00 N	69.34 5.61 0.00 N	69.08 5.53 0.00 N	54.24 3.72 0.00 N	35.77 1.83 0.00 N	30.03 1.45 0.00 N
WEST CANADA___HYD 24049	35.50 0.08 0.00 N	-10.99 0.00 0.00 N	48.46 0.05 0.00 N	50.26 0.05 0.00 N	-14.14 -0.02 0.00 N	45.56 0.08 0.00 N	39.86 0.08 0.00 N	44.79 0.13 0.00 N	62.03 0.19 0.00 N	59.77 0.25 0.00 N	66.88 0.39 0.00 N	65.86 0.40 0.00 N	60.70 0.36 0.00 N	61.94 0.43 0.00 N	64.84 0.44 0.00 N	62.89 0.37 0.00 N	67.51 0.34 0.00 N	63.64 0.33 0.00 N	69.64 0.41 0.00 N	64.09 0.36 0.00 N	63.87 0.32 0.00 N	50.72 0.20 0.00 N	34.04 0.09 0.00 N	28.63 0.06 0.00 N
WESTERN_NY_WIND 24143	33.07 -2.36 0.00 N	-10.56 0.43 0.00 N	45.31 -3.10 0.00 N	47.12 -3.08 0.00 N	-13.24 0.88 0.00 N	42.99 -2.49 0.00 N	37.12 -2.66 0.00 N	41.94 -2.72 0.00 N	58.68 -3.16 0.00 N	57.41 -2.11 0.00 N	65.37 -1.12 0.00 N	64.48 -0.98 0.00 N	59.03 -1.32 0.00 N	60.51 -1.01 0.00 N	63.63 -0.78 0.00 N	61.54 -0.98 0.00 N	66.98 -0.19 0.00 N	63.33 0.02 0.00 N	69.39 0.16 0.00 N	63.91 0.18 0.00 N	62.59 -0.96 0.00 N	49.72 -0.80 0.00 N	33.30 -0.65 0.00 N	27.77 -0.81 0.00 N
YORK___WARBASSE 23770	37.99 2.57 0.00 N	-11.60 -0.62 -0.01 N	51.33 2.92 0.00 N	53.06 2.86 0.00 N	-14.98 -0.85 0.00 N	48.33 2.85 0.00 N	42.61 2.82 -0.01 N	47.97 3.31 0.00 N	66.40 4.56 0.00 N	64.20 4.68 0.00 N	72.19 5.69 0.00 N	71.25 5.78 0.00 N	65.41 5.06 0.00 N	66.80 5.28 0.00 N	69.96 5.55 0.00 N	67.81 5.30 0.00 N	72.54 5.37 0.00 N	68.77 5.46 0.00 N	75.22 5.99 0.00 N	69.11 5.38 0.00 N	68.63 5.08 0.00 N	53.97 3.44 0.00 N	35.87 1.92 0.00 N	30.14 1.57 0.00 N