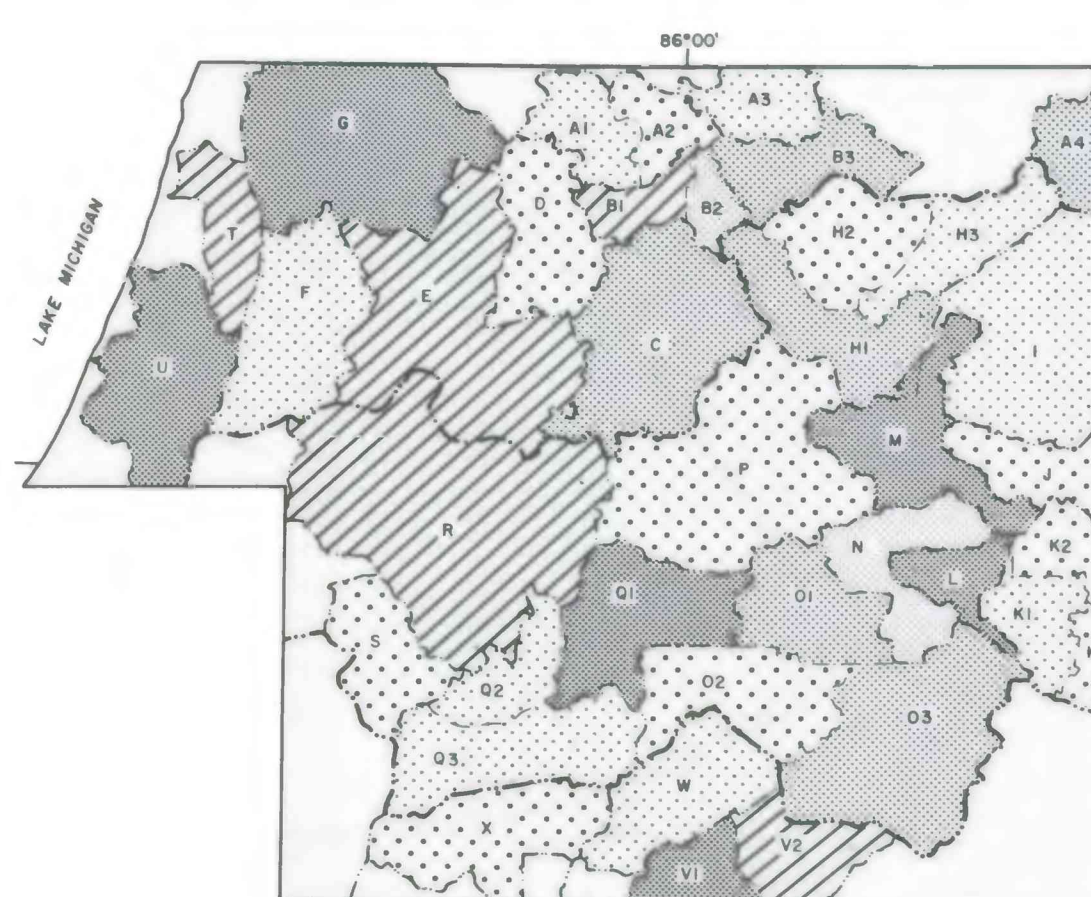
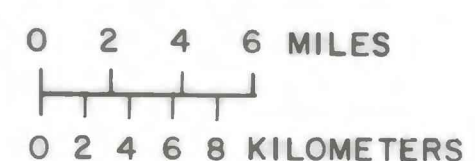


RUNOFF
IN CUBIC FEET PER SECOND
PER SQUARE MILE

- Less than 0.5
- ▨ 0.5 to 1.0
- ▩ 1.1 to 2.0
- ▧ 2.1 to 3.0
- ▦ More than 3.0

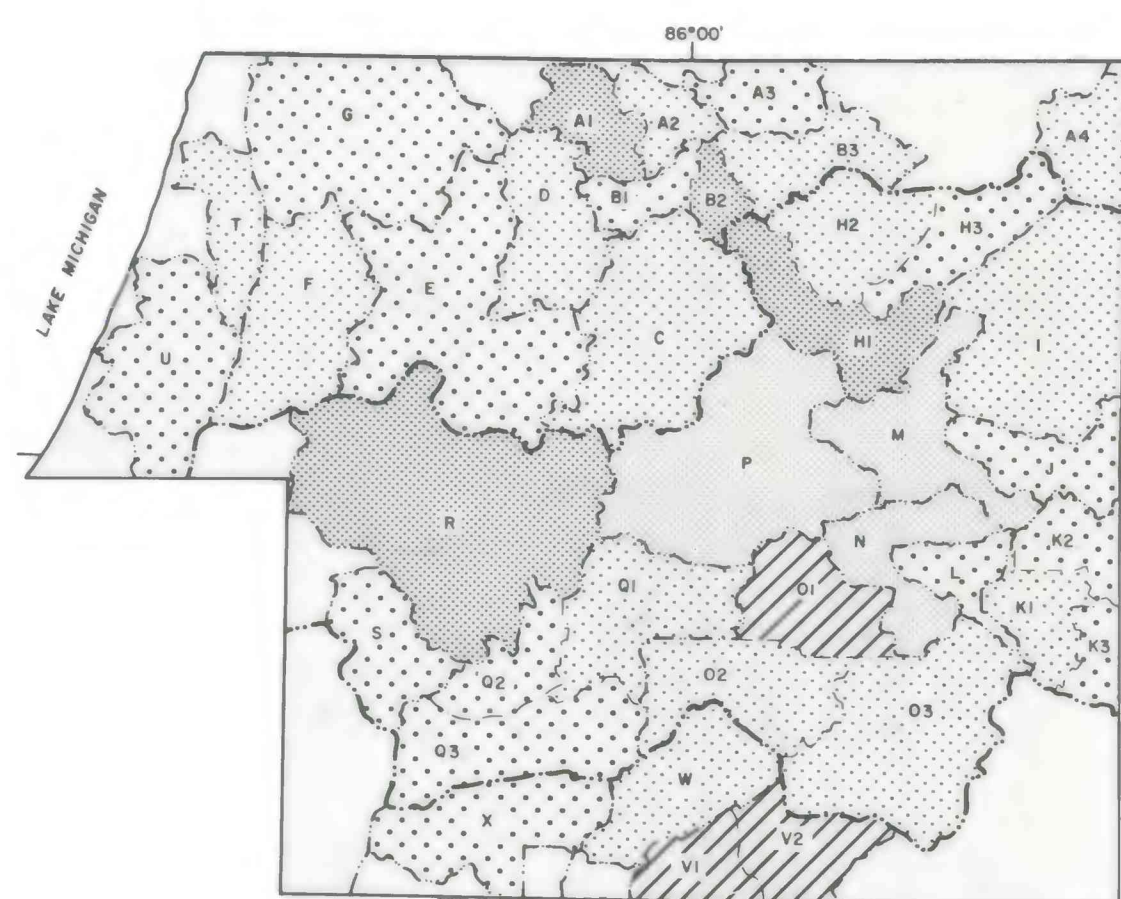
A



SEDIMENT YIELD
IN TONS PER SQUARE MILE
PER YEAR

- Net loss
- ▨ 0 to 10
- ▩ 11 to 20
- ▧ 21 to 30
- ▦ 31 to 50
- ▥ 51 to 100

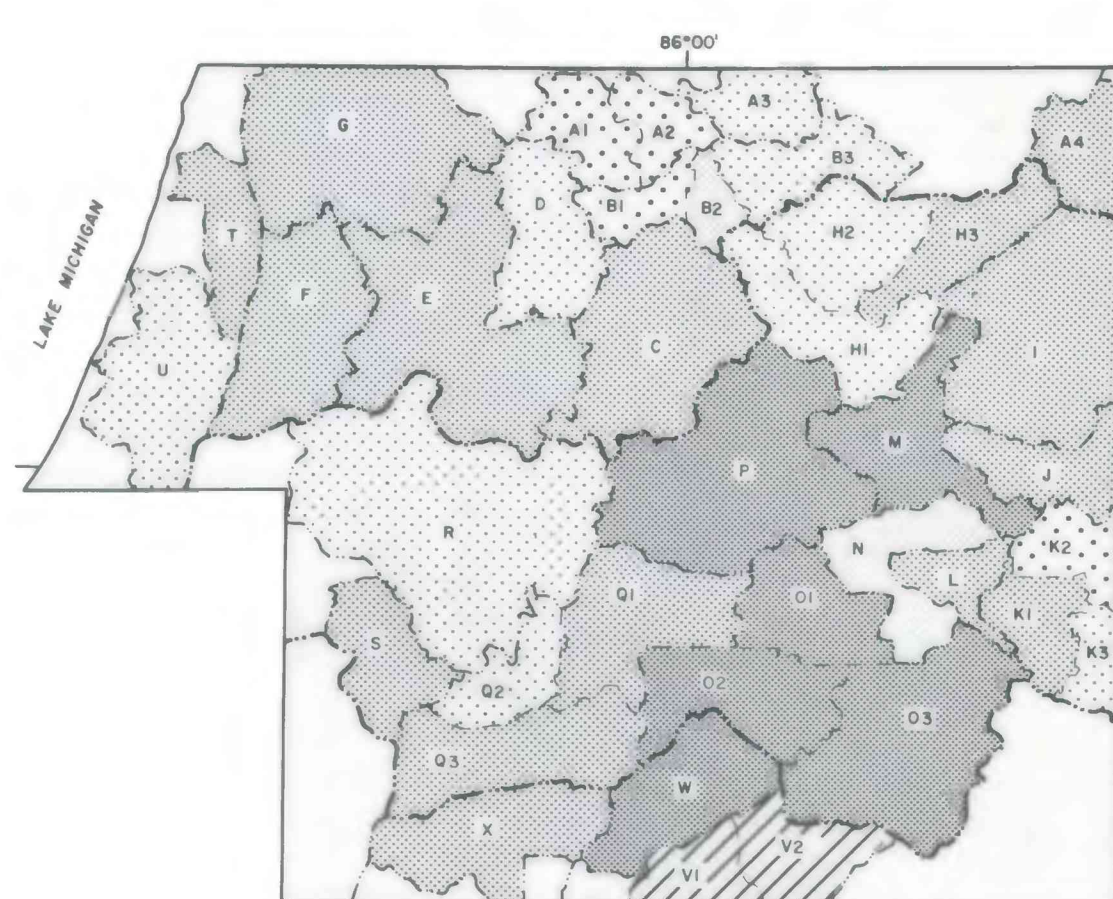
B



TOTAL AMMONIA YIELD
IN TONS PER SQUARE MILE
PER YEAR

- Net loss
- ▨ 0.00 to 0.050
- ▩ 0.051 to 0.10
- ▧ 0.11 to 0.20
- ▦ 0.21 to 0.40

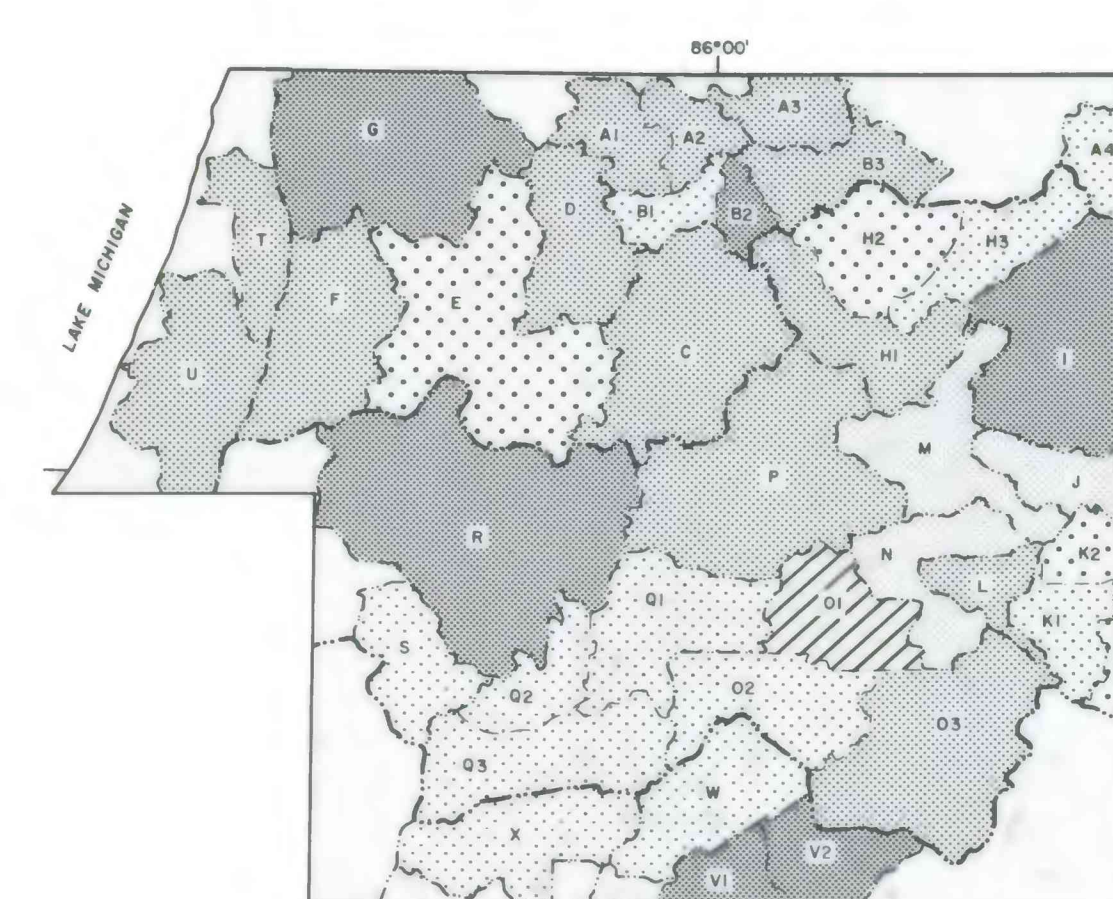
C



TOTAL NITRATE YIELD
IN TONS PER SQUARE MILE
PER YEAR

- Net loss
- ▨ 0.00 to 0.20
- ▩ 0.21 to 0.50
- ▧ 0.51 to 1.0
- ▦ 1.1 to 4.0
- ▥ 4.1 to 7.0

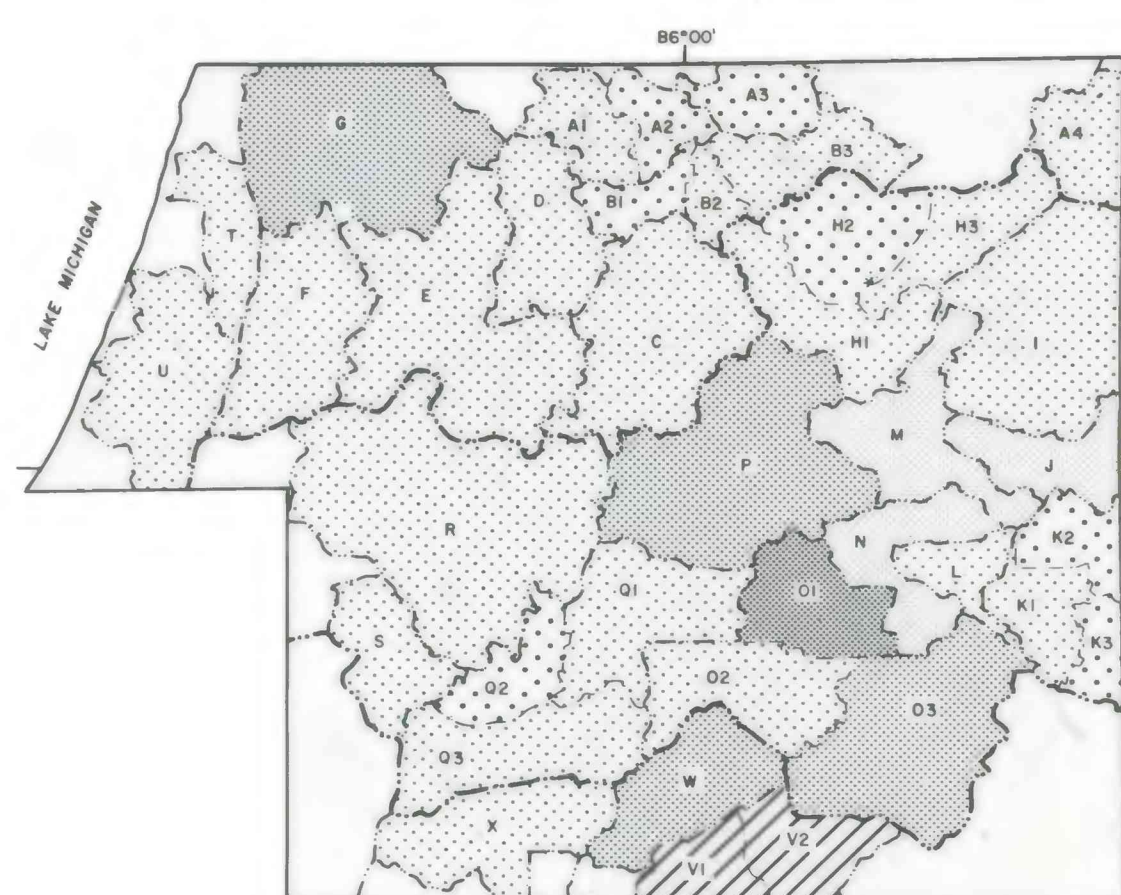
D



TOTAL ORGANIC NITROGEN YIELD
IN TONS PER SQUARE MILE
PER YEAR

- Net loss
- ▨ 0.00 to 0.30
- ▩ 0.31 to 0.60
- ▧ 0.61 to 1.0
- ▦ 1.1 to 2.0
- ▥ 2.1 to 3.0

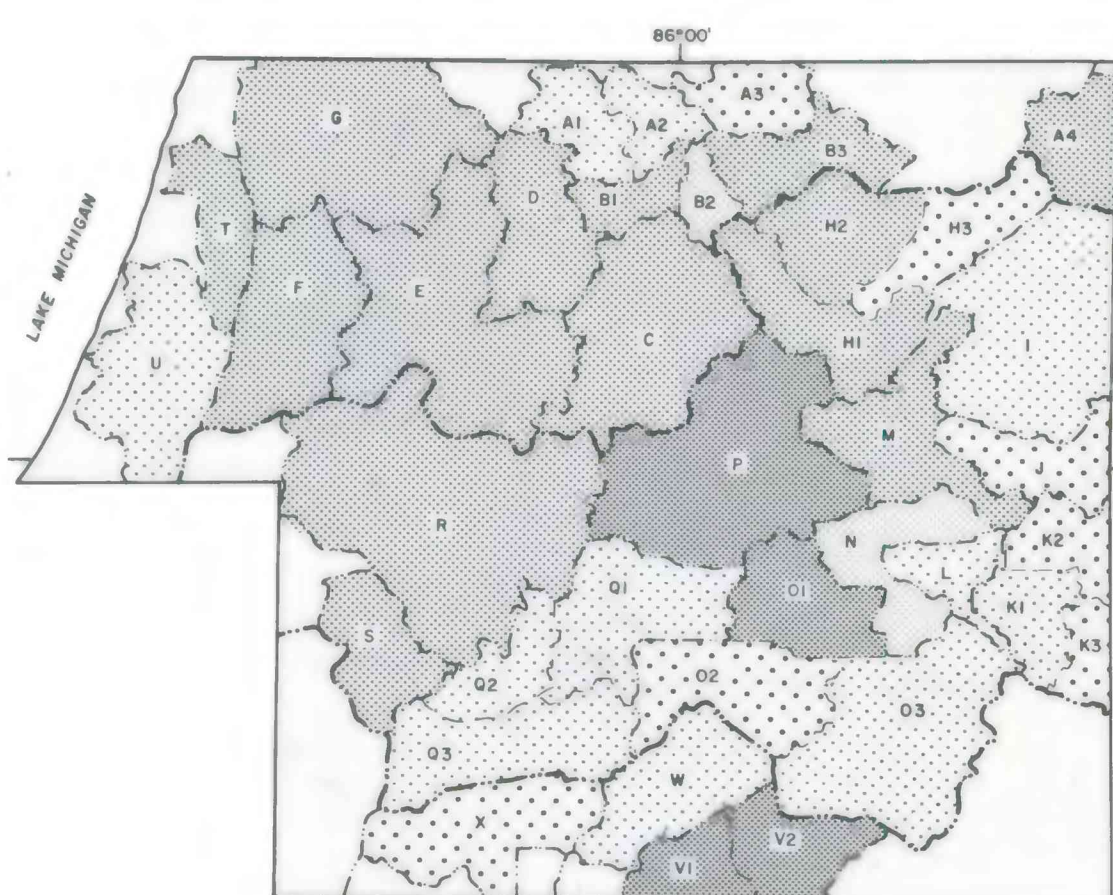
E



TOTAL NITROGEN YIELD
IN TONS PER SQUARE MILE
PER YEAR

- Net loss
- ▨ 0.00 to 1.0
- ▩ 1.1 to 2.0
- ▧ 2.1 to 3.0
- ▦ 3.1 to 5.0
- ▥ 5.1 to 9.0

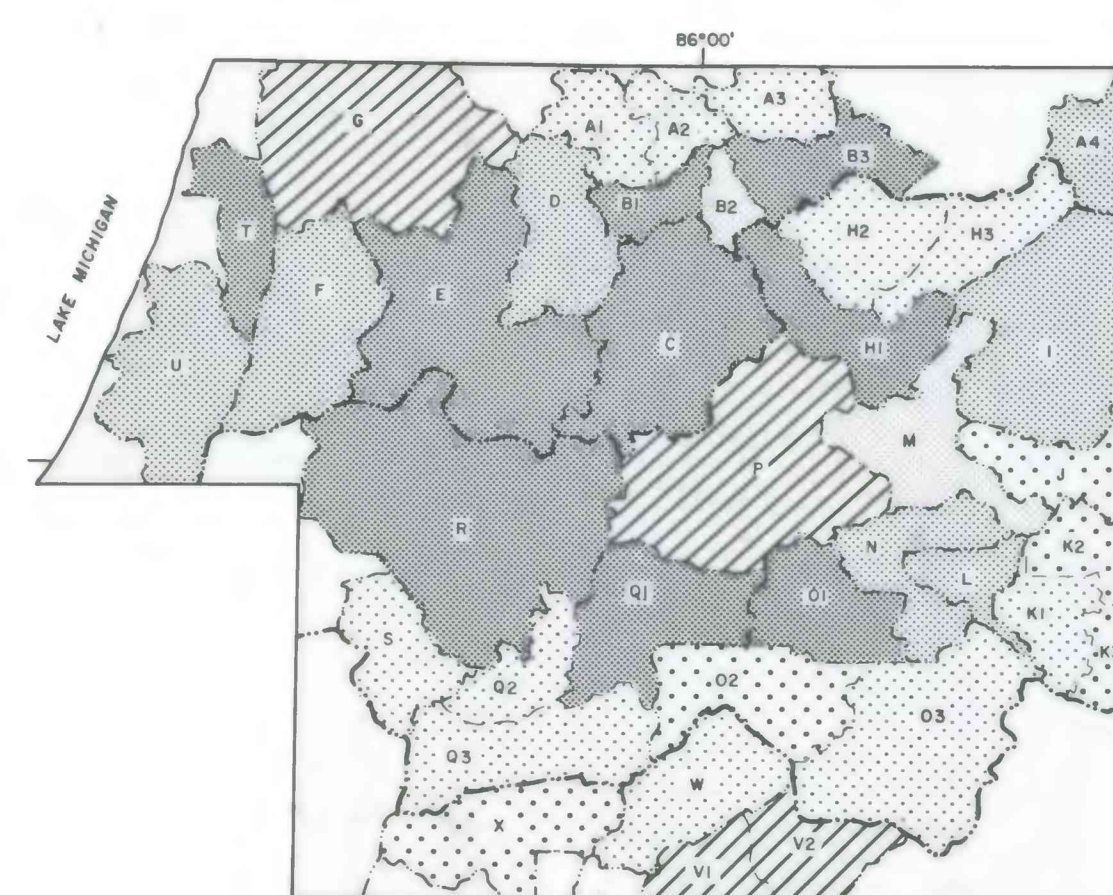
F



TOTAL ORTHOPHOSPHORUS YIELD
IN TONS PER SQUARE MILE
PER YEAR

- Net loss
- ▨ 0.00 to 0.010
- ▩ 0.011 to 0.020
- ▧ 0.021 to 0.040
- ▦ 0.041 to 0.10

G



TOTAL PHOSPHORUS YIELD
IN TONS PER SQUARE MILE
PER YEAR

- Net loss
- ▨ 0.00 to 0.020
- ▩ 0.021 to 0.040
- ▧ 0.041 to 0.060
- ▦ 0.061 to 0.099
- ▥ 0.10 to 0.15

H

Estimated runoff, and suspended-sediment, nitrogen, and phosphorus yields,
by area, in Van Buren County, Michigan