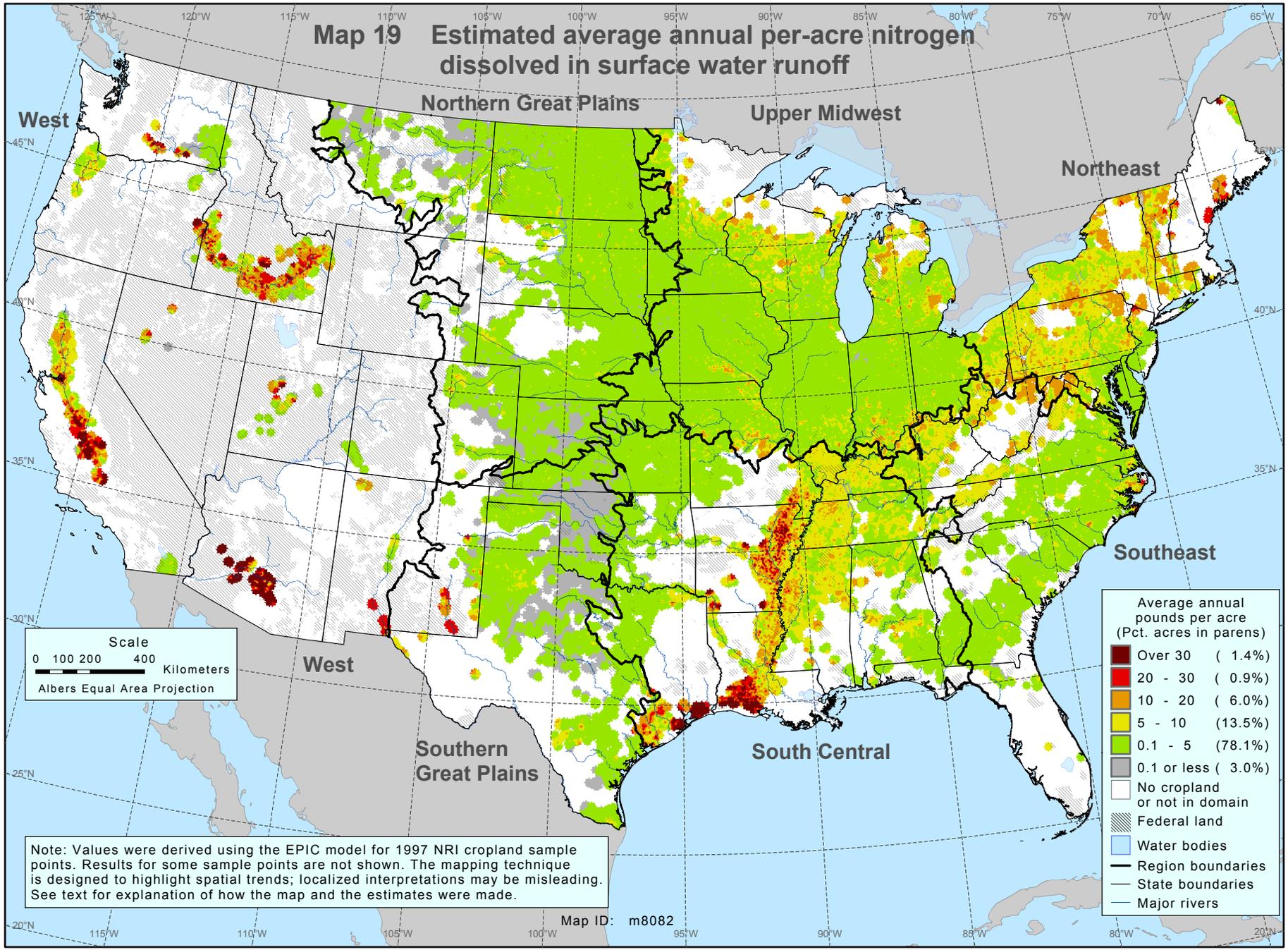


Map 19 Estimated average annual per-acre nitrogen dissolved in surface water runoff



Average annual pounds per acre (Pct. acres in parens)	
Over 30	(1.4%)
20 - 30	(0.9%)
10 - 20	(6.0%)
5 - 10	(13.5%)
0.1 - 5	(78.1%)
0.1 or less	(3.0%)
No cropland or not in domain	
Federal land	
Water bodies	
Region boundaries	
State boundaries	
Major rivers	

Scale
0 100 200 400 Kilometers
Albers Equal Area Projection

Note: Values were derived using the EPIC model for 1997 NRI cropland sample points. Results for some sample points are not shown. The mapping technique is designed to highlight spatial trends; localized interpretations may be misleading. See text for explanation of how the map and the estimates were made.

Map ID: m8082