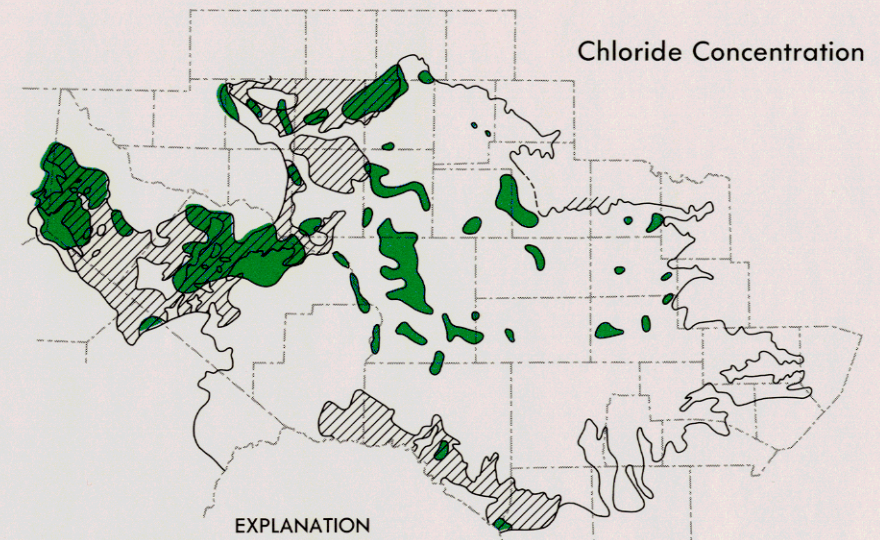


EXPLANATION
 Areas that exceed the secondary drinking water standard of 300 mg/L for Sulfate



EXPLANATION
 Areas that exceed the secondary drinking water standard of 300 mg/L for Chloride

EXPLANATION
 Total dissolved solids in mg/L or ppm

- < 500
- 500—1000
- 1000—3000
- > 3000

Areas covered by more recent sediments

Modified from:
 Brown, J. B., Cepeda, N. J., and Daugherty, F. W., 1979; Brown, T. E., Waechter, N. B., and Barnes, V. E., 1983; Duffin, G. L., 1974; McKalips, D., and Barnes, V. E., 1981; Rees, R. W., 1987; Reeves, R. D., and Small, T. A., 1973; Renfro, H. B., Feray, D. E., and King, P. B., 1973; Waechter, N. B., Lozo, F. E., Jr., and Barnes, V. E., 1977; and Walker, L. E., 1979.



Figure 16
 Existing Ground-Water Quality in the
 Edwards-Trinity (Plateau) Aquifer
 (Based on Total Dissolved Solids Content, With Sulfate and
 Chloride Concentration Insets)