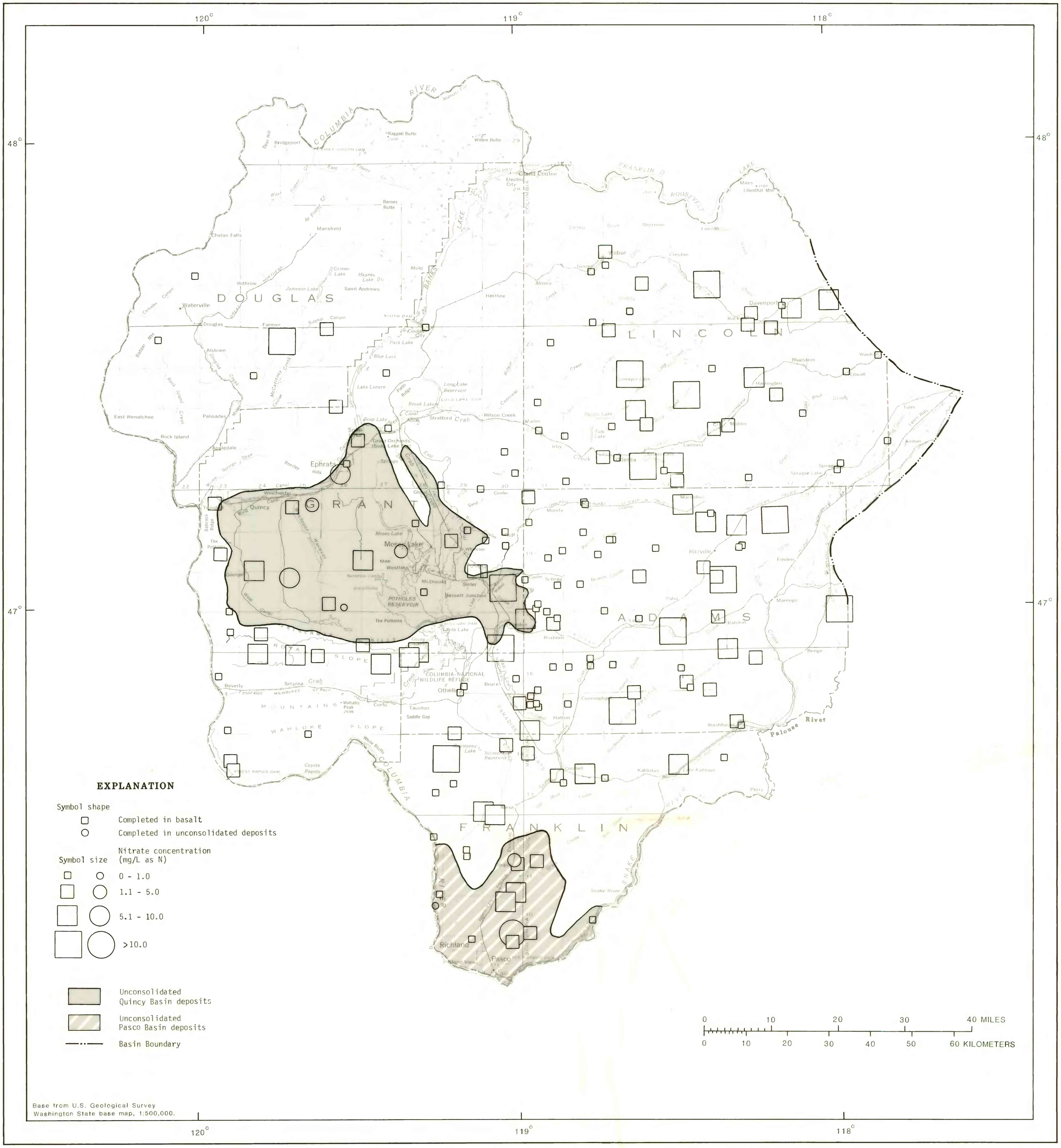

PLATE 4.--Concentrations of nitrate.