

APPENDIX F

DETAILED FIGURES RELATED TO SEDIMENT MONITORING

This appendix provides detailed figures from sediment studies that are referenced in [Chapter VII](#). A discussion of the results and the references cited may be found in that chapter.

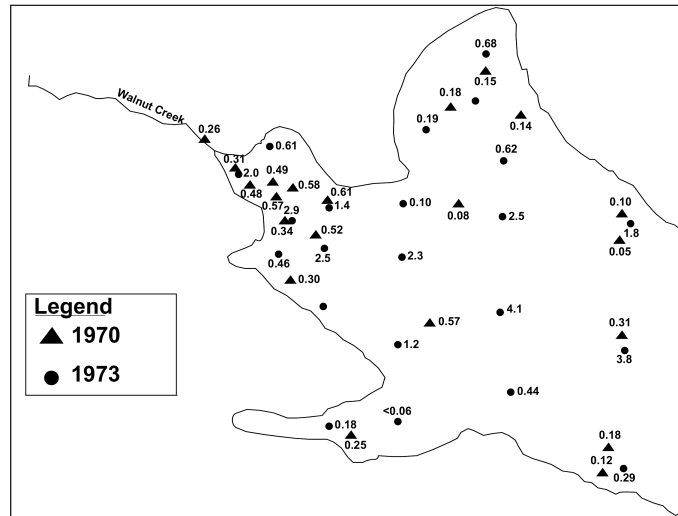


Figure F-1a. Concentration of $^{239,240}\text{Pu}$ (pCi g⁻¹) measured in surface sediments of Great Western Reservoir in 1970 and 1973 by the Environmental Protection Agency (EPA 1973; Lammering 1975).

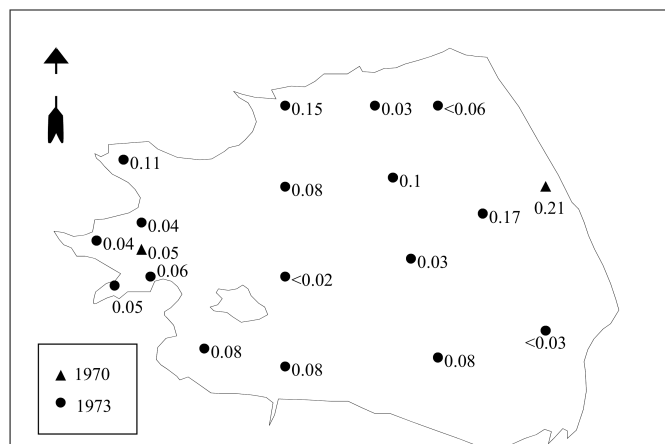


Figure F-1b. Concentration of $^{239,240}\text{Pu}$ (pCi g⁻¹) measured in surface sediments of Standley Lake in 1970 and 1973 by the Environmental Protection Agency (EPA 1973; Lammering 1975).

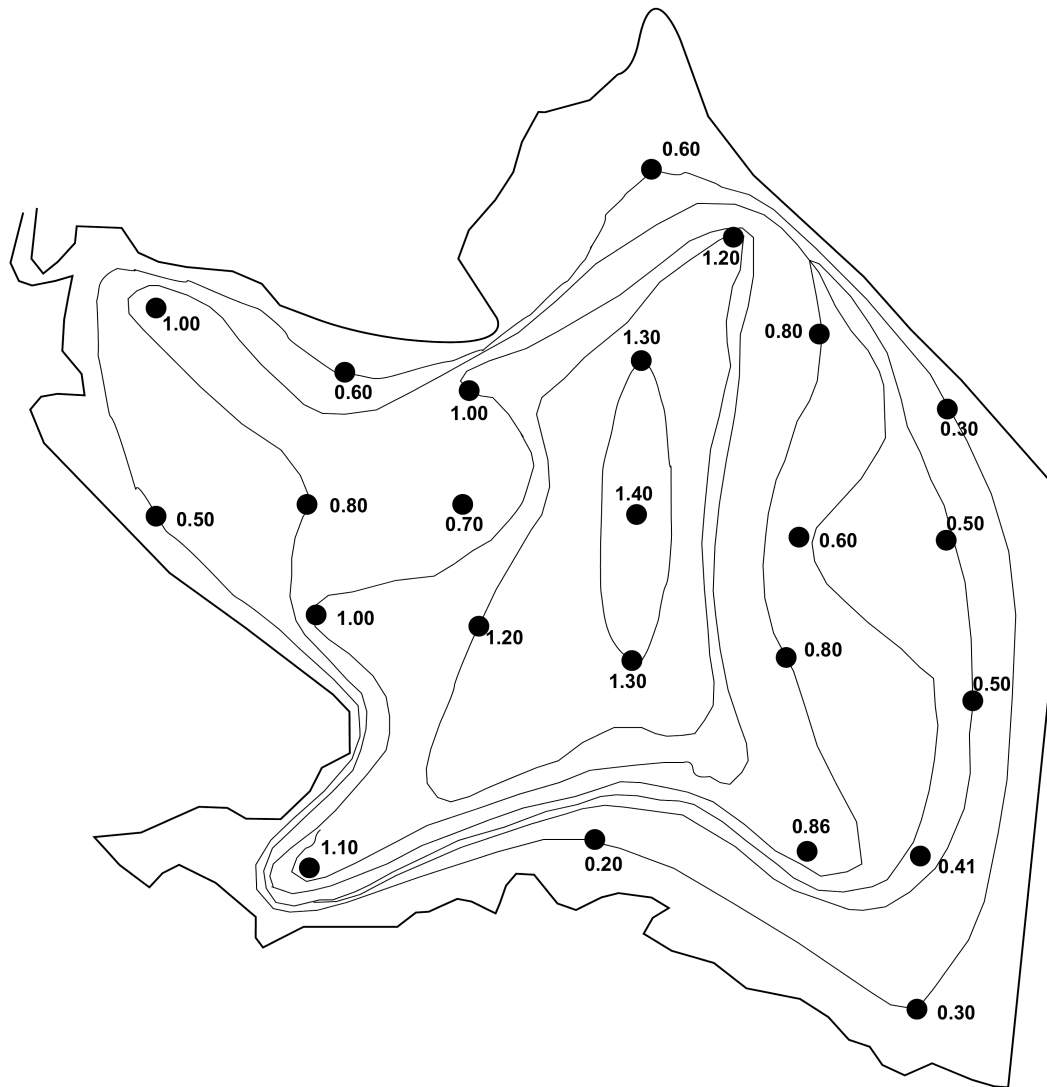


Figure F-2. Distribution of ^{137}Cs concentrations (pCi g⁻¹) in Great Western Reservoir (Thomas and Robertson 1981).

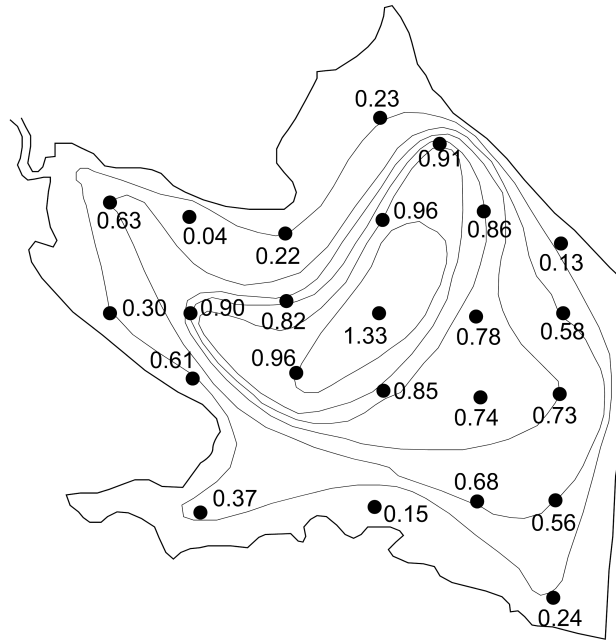


Figure F-3. Distribution of ^{241}Am concentrations (pCi g^{-1}) in Great Western Reservoir (Thomas and Robertson 1981).

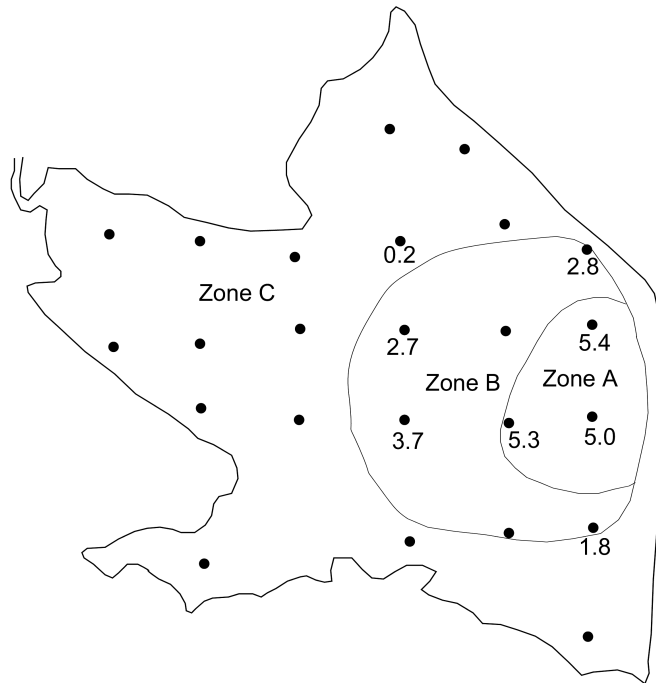


Figure F-4. Distribution of $^{239,240}\text{Pu}$ concentrations (pCi g^{-1}) in Great Western Reservoir (Thomas and Robertson 1981).

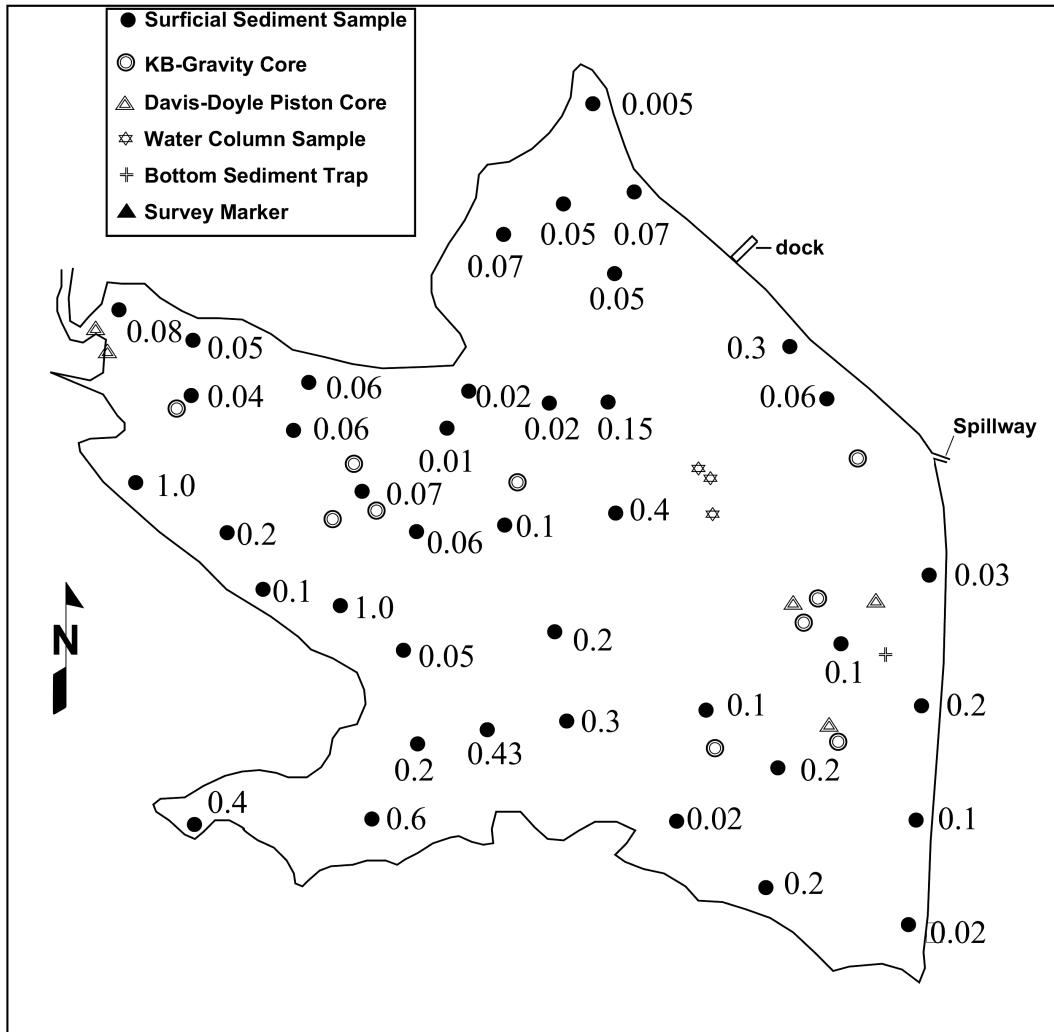


Figure F-5. Concentrations of $^{239,240}\text{Pu}$ (pCi g^{-1}) in surface sediments of the Great Western Reservoir in 1983 (from Campbell 1985). Sampling methods are shown in the legend.