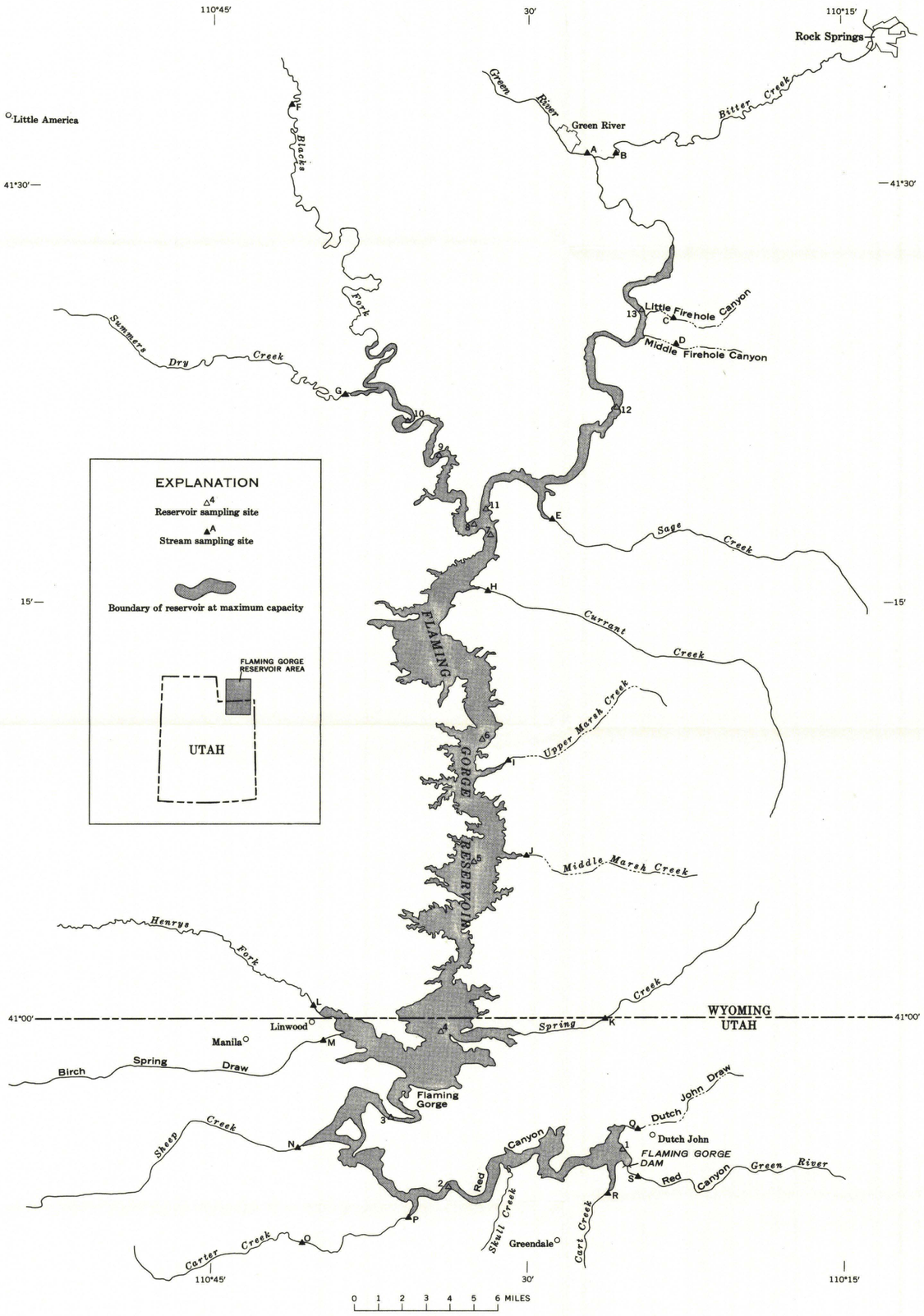
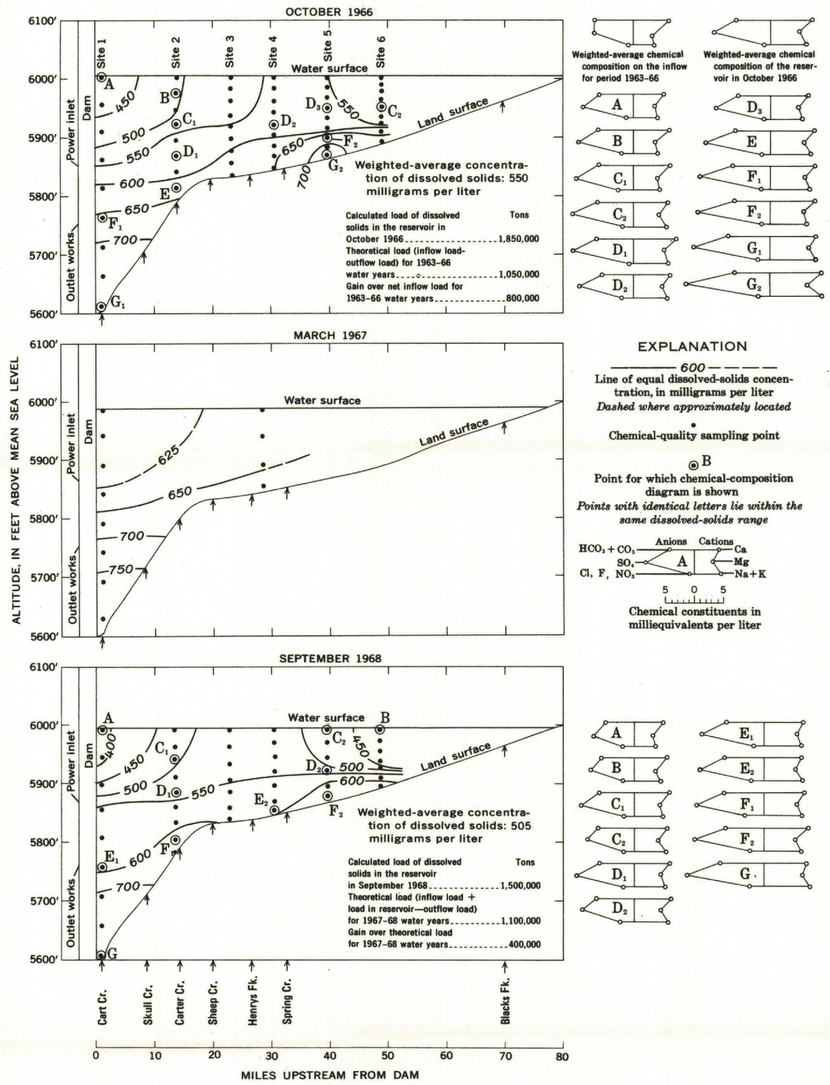


LOCATION OF SAMPLING SITES



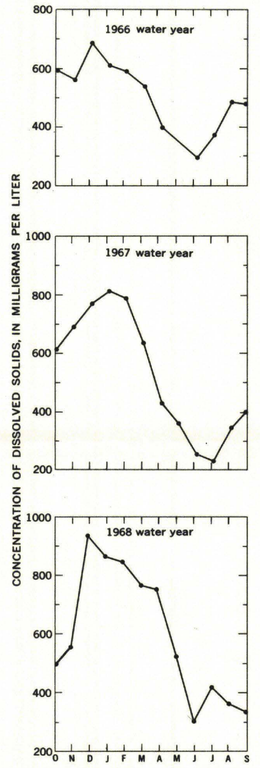
EXPLANATION

600 — Line of equal dissolved-solids concentration, in milligrams per liter
Dashed where approximately located

Chemical-quality sampling point

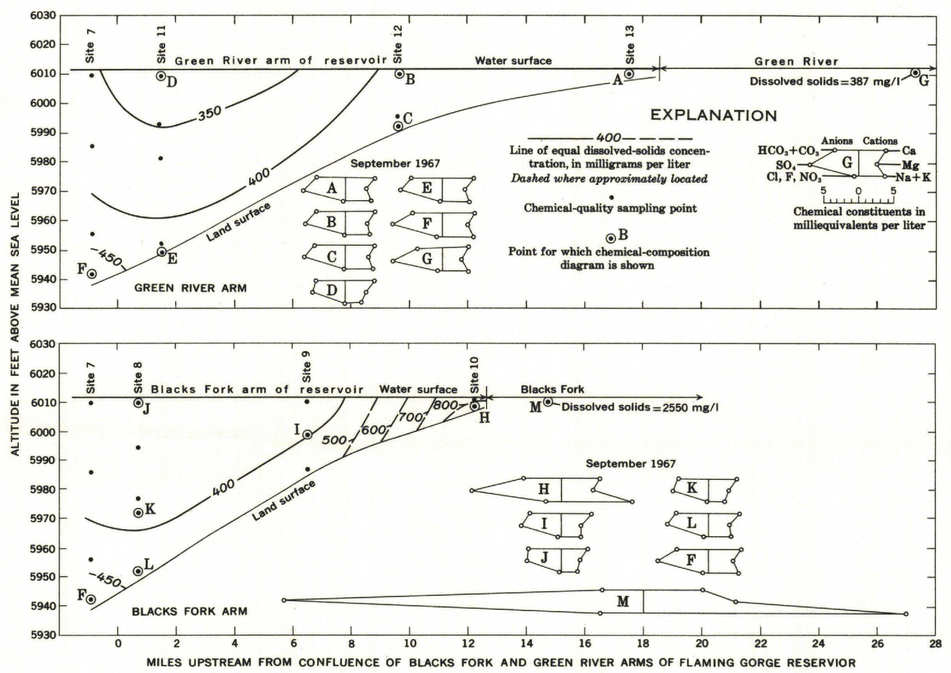
B — Point for which chemical-composition diagram is shown
Points with identical letters lie within the same dissolved-solids range

Anions: $HCO_3 + CO_3$, SO_4, Cl, F, NO_3
Cations: Ca, Mg, Na+K
5 0 5
Chemical constituents in milliequivalents per liter



WEIGHTED-AVERAGE CONCENTRATION OF DISSOLVED SOLIDS OF MAJOR TRIBUTARY INFLOW (GREEN RIVER, BLACKS FORK, AND HENRYS FORK)

DISTRIBUTION OF DISSOLVED SOLIDS AND CHEMICAL COMPOSITION OF WATER IN FLAMING GORGE RESERVOIR



DISTRIBUTION OF DISSOLVED SOLIDS AND CHEMICAL COMPOSITION OF WATER IN THE UPPER ARMS OF FLAMING GORGE RESERVOIR AND THE CHEMICAL COMPOSITION OF THE TRIBUTARY INFLOW

MAP SHOWING LOCATION OF SAMPLING SITES AND GRAPHS AND DIAGRAMS SHOWING DISTRIBUTION OF DISSOLVED SOLIDS AND CHEMICAL COMPOSITION OF WATER IN FLAMING GORGE RESERVOIR, WYOMING AND UTAH

489-405 O - 73 - (In pocket)