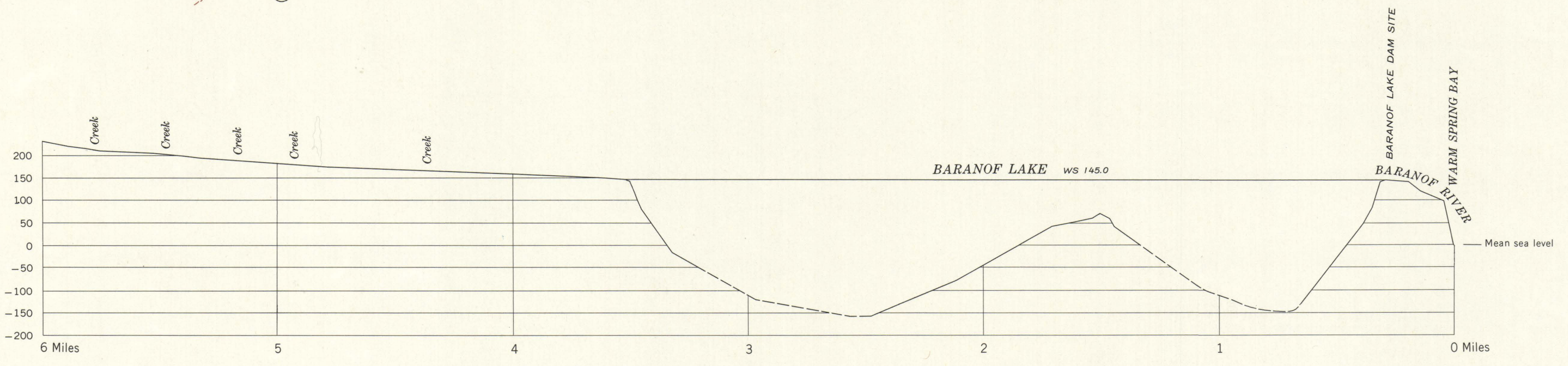
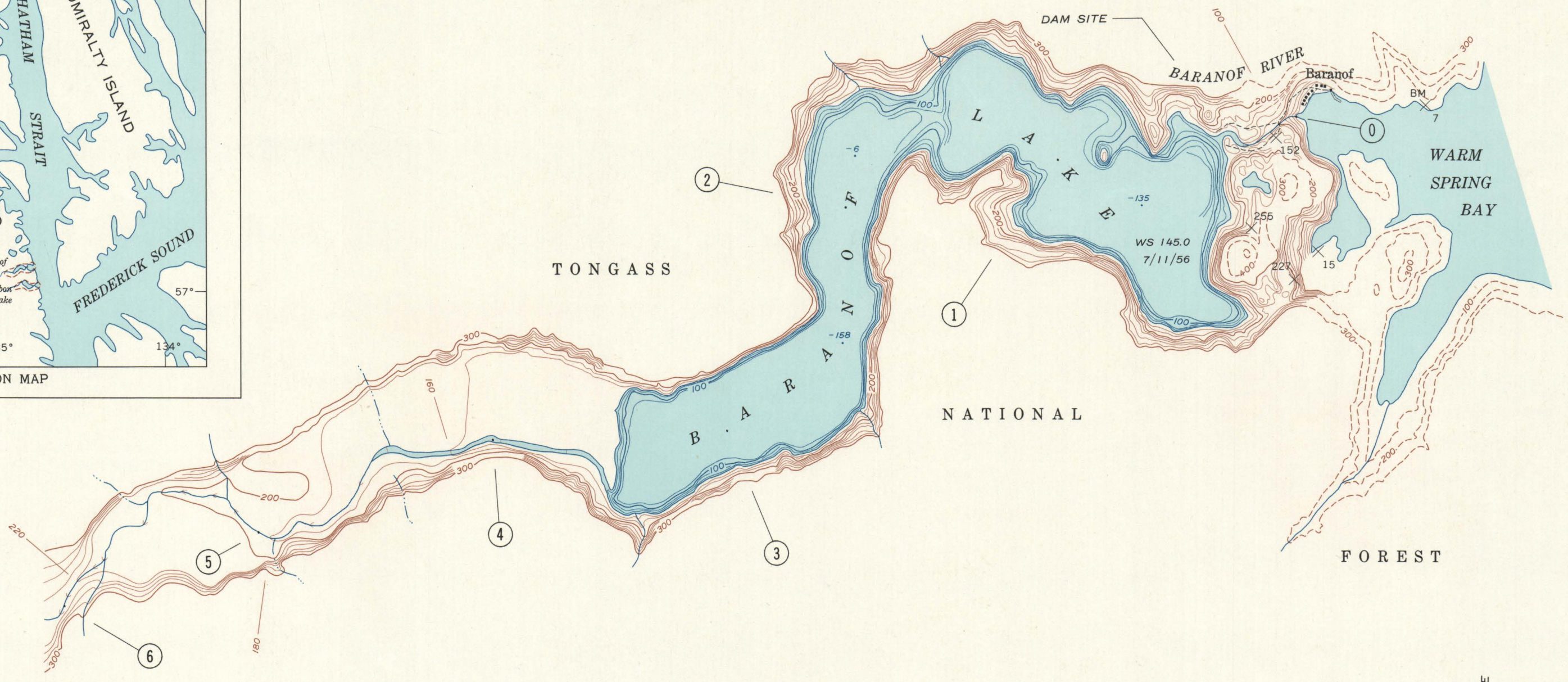


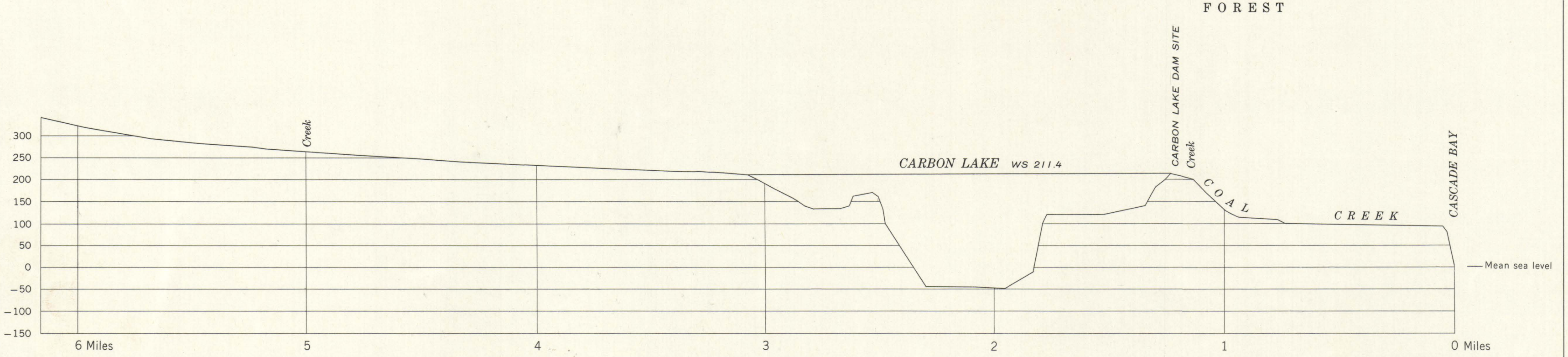
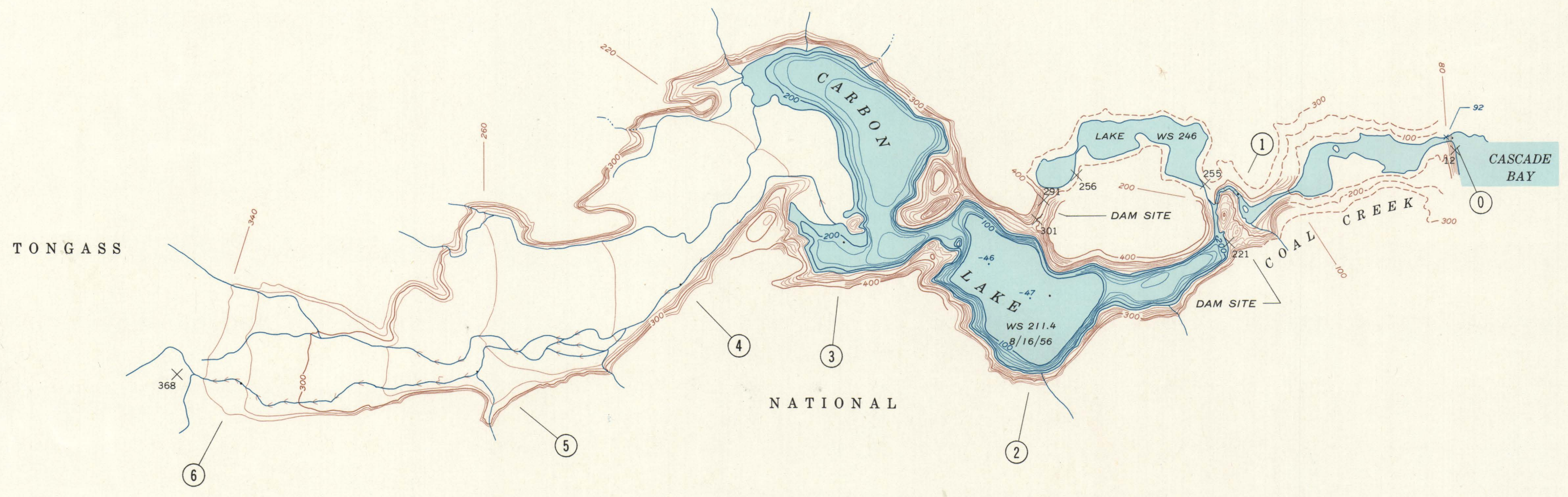
NOTE: DASHED CONTOURS ENLARGED FROM SITKA A-3 QUADRANGLE  
FIGURES WITHIN LAKES ARE BOTTOM ELEVATIONS. MINUS  
VALUES ARE ELEVATIONS BELOW SEA LEVEL.



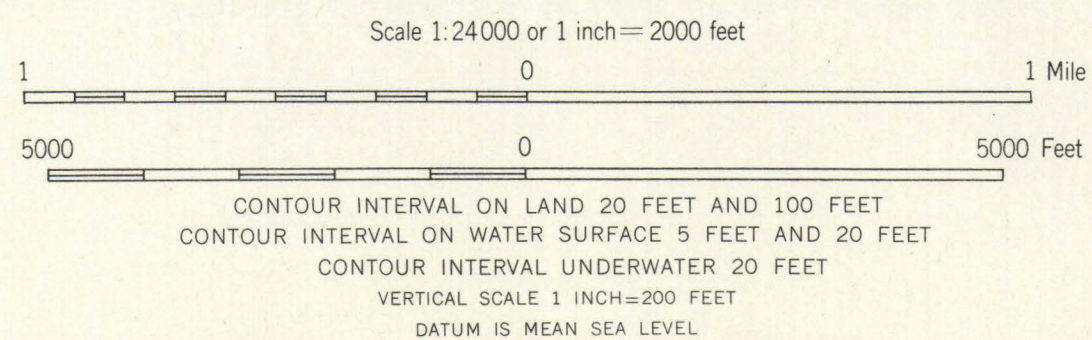
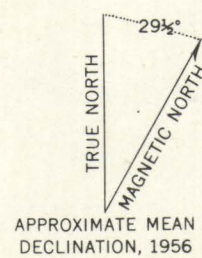
APPROXIMATE TIDE PLANES WARM SPRING BAY, ALASKA

Tidal plane	Datum is lower low water feet	Datum is mean sea level feet
Highest tide (estimated)	18.5	11.2
Mean higher high water	14.00	6.65
Mean high water	13.10	5.75
Half tide level	7.35	0.00
Mean low water	1.60	-5.75
Mean lower low water	0.00	-7.35
Lowest tide (estimated)	-4.5	-11.8

NOTE: DASHED CONTOURS ENLARGED FROM SITKA A-3 QUADRANGLE  
FIGURES WITHIN LAKES ARE BOTTOM ELEVATIONS. MINUS  
VALUES ARE ELEVATIONS BELOW SEA LEVEL.



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by multiplex  
methods and planetable surveys in 1956.  
Aerial photographs taken in 1948  
Subject to adjustment.  
All crosses (X) are planetable benchmarks  
except those marked BM which are  
USC&GS Tidal Bench Marks



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1 plan sheet showing profiles  
1 dam site sheet