

PERCENT OF COMBINED VOLUME AT GRAND COULEE AND ARROW
TO BE STORED AT GRAND COULEE

100
80
60
40
20
0

CHART 6
PRORATION OF DAILY STORAGE INCREMENT
GRAND COULEE AND ARROW PROJECTS

FLOOD CONTROL OPERATING PLAN
COLUMBIA RIVER TREATY
SEPTEMBER 1972

NOTE:

1. THIS CURVE IS TO BE USED AS A
GUIDE FOR DETERMINING THE AMOUNT OF
DAILY STORAGE INCREMENT FOR ARROW,
GRAND COULEE PROJECTS THAT WILL BE
PRORATED TO GRAND COULEE.

2. PARAMETERS INDICATE THE RATIO OF
STORAGE SPACE AVAILABLE AT GRAND
COULEE (SGC) TO THAT AVAILABLE AT
ARROW AT THE TIME OF INITIAL CONTROL
FLOW AT THE DALLES.

SGC=1.2SA

SGC=1.0SA

SGC=0.8SA

SGC=.06SA

SGC=.04SA

SGC=.02SA

0 20 40 60 80 100 120
STORAGE SPACE FILLED AT GRAND COULEE IN PERCENT OF
SPACE AVAILABLE ON DATE OF INITIAL CONTROLLED FLOW

