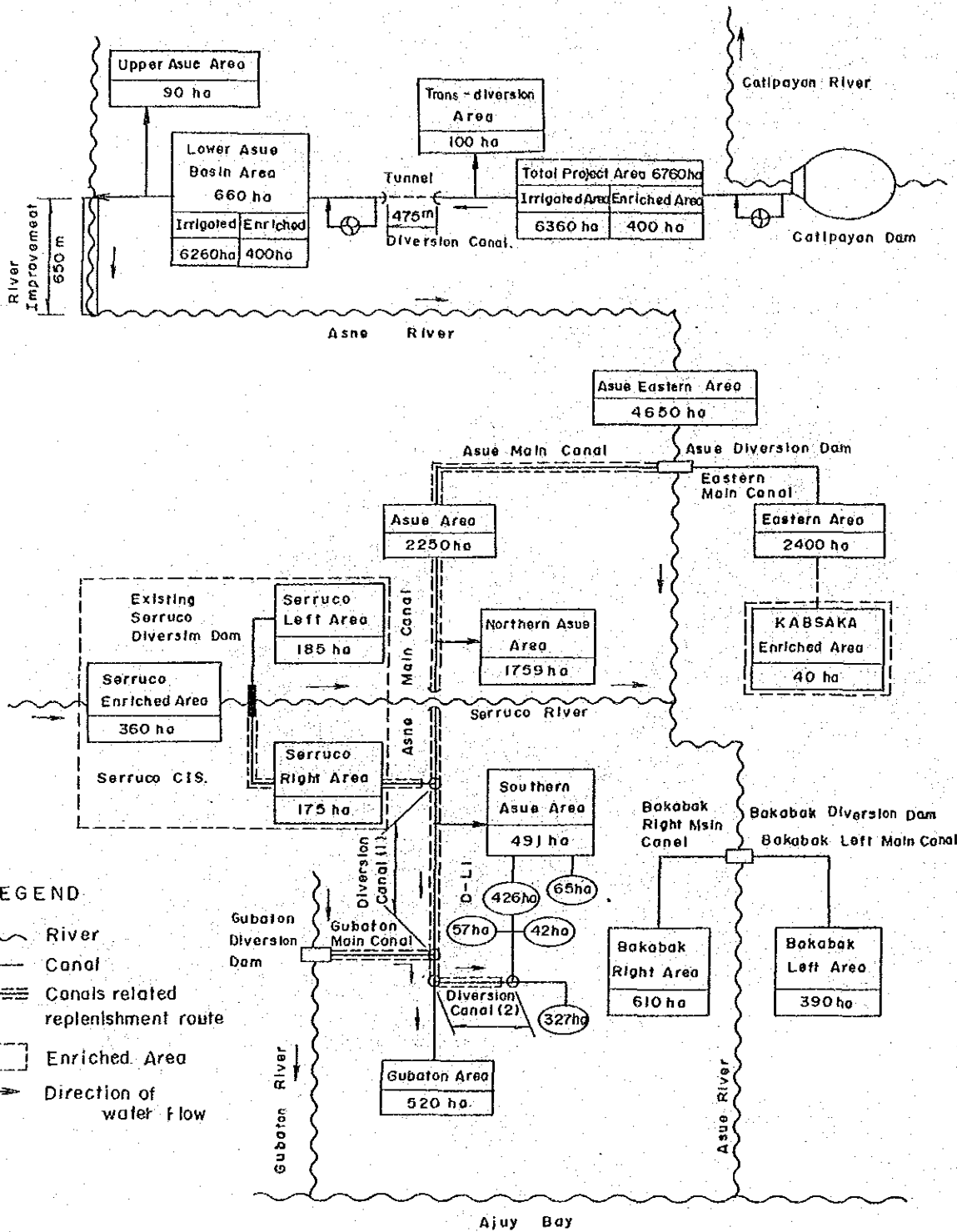


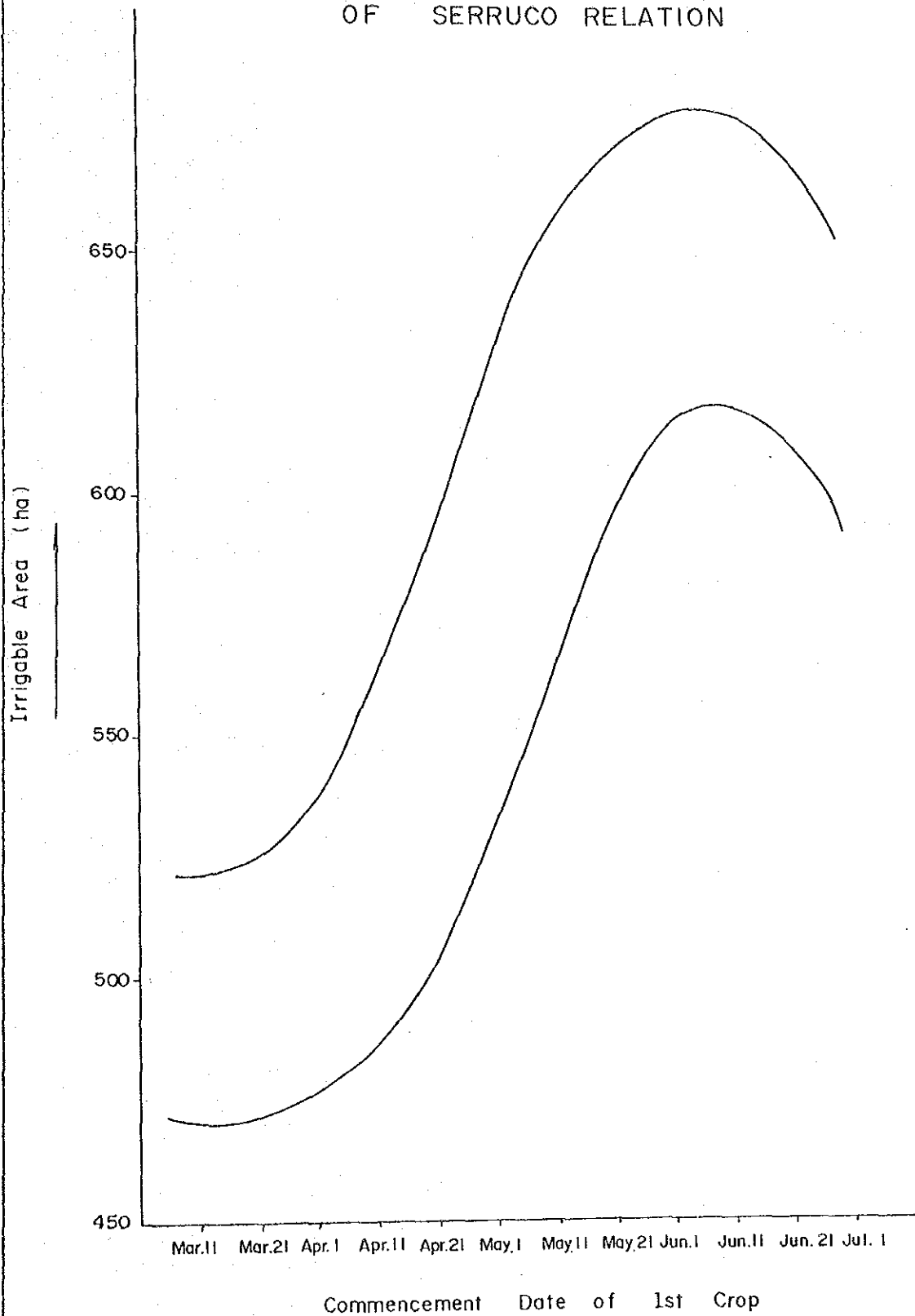
PROPOSED IRRIGATION SYSTEM



LEGEND

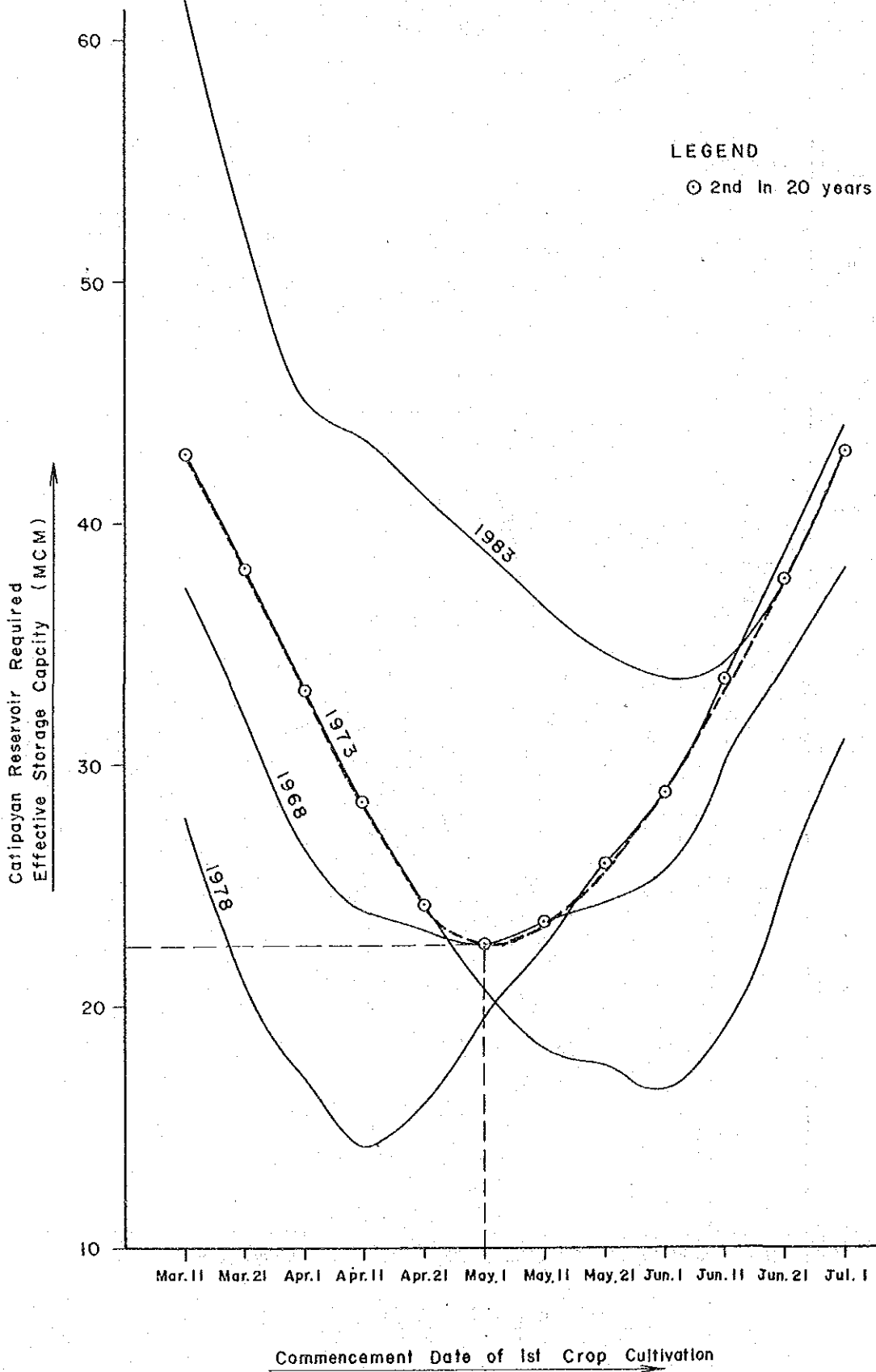
- River
- Canal
- Canals related replenishment route
- Enriched Area
- Direction of water flow

CROPPING CALENDAR - IRRIGABLE AREA OF SERRUCO RELATION

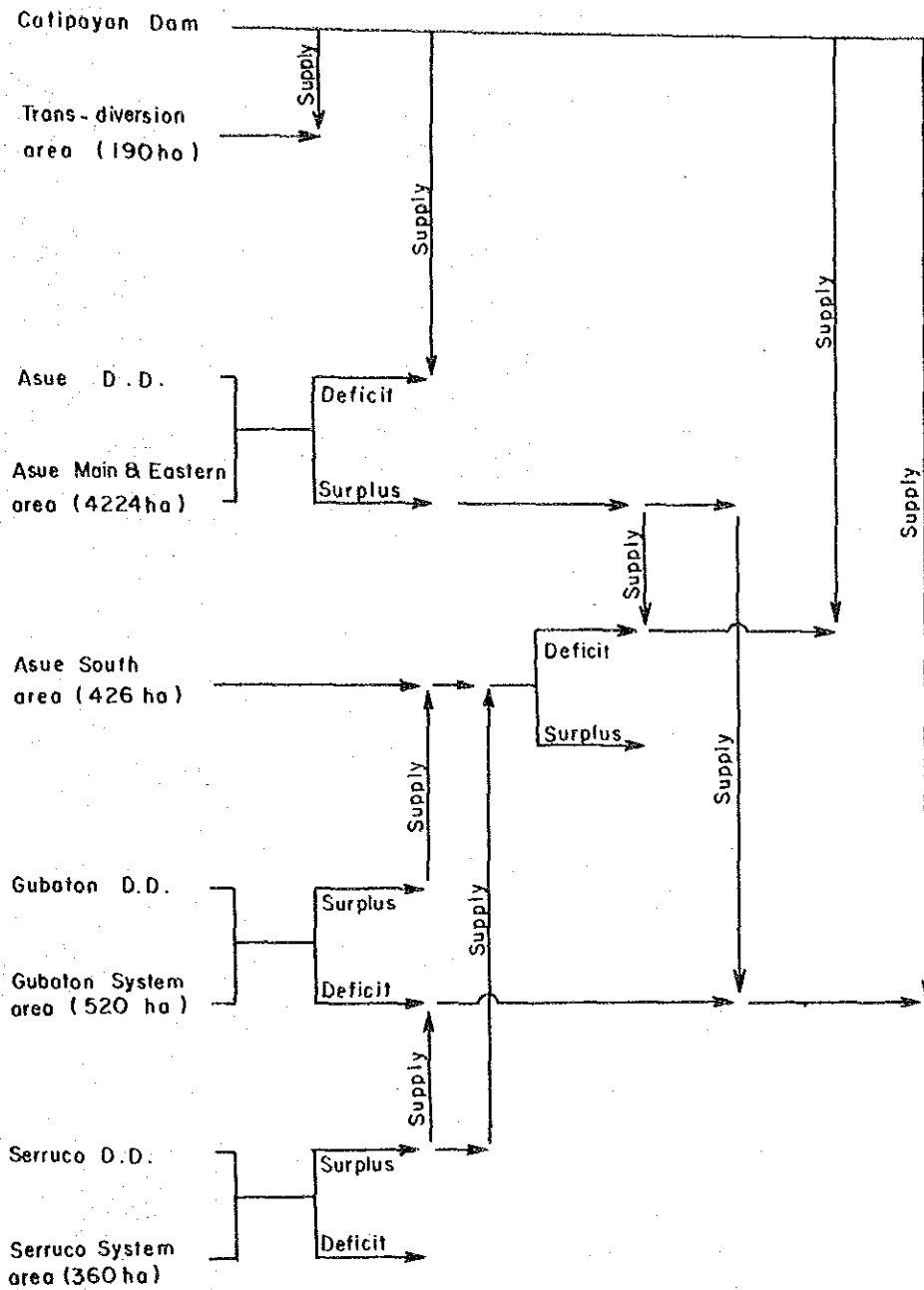


CROPPING CALENDAR -

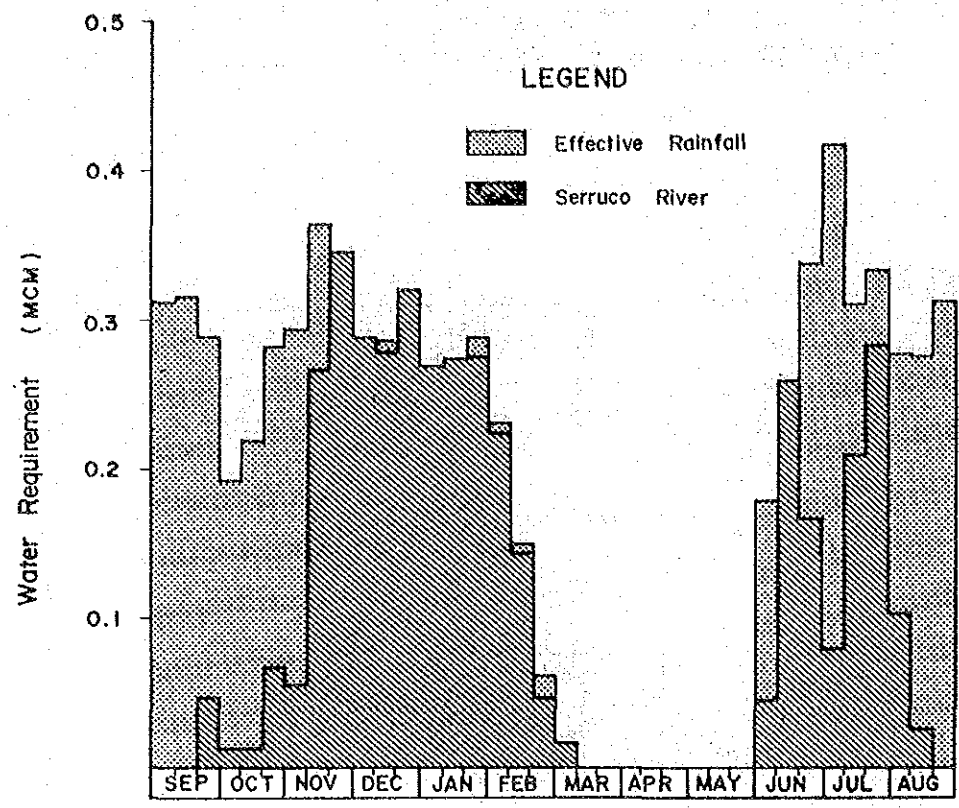
CATIPAYAN RESERVOIR CAPACITY RELATION



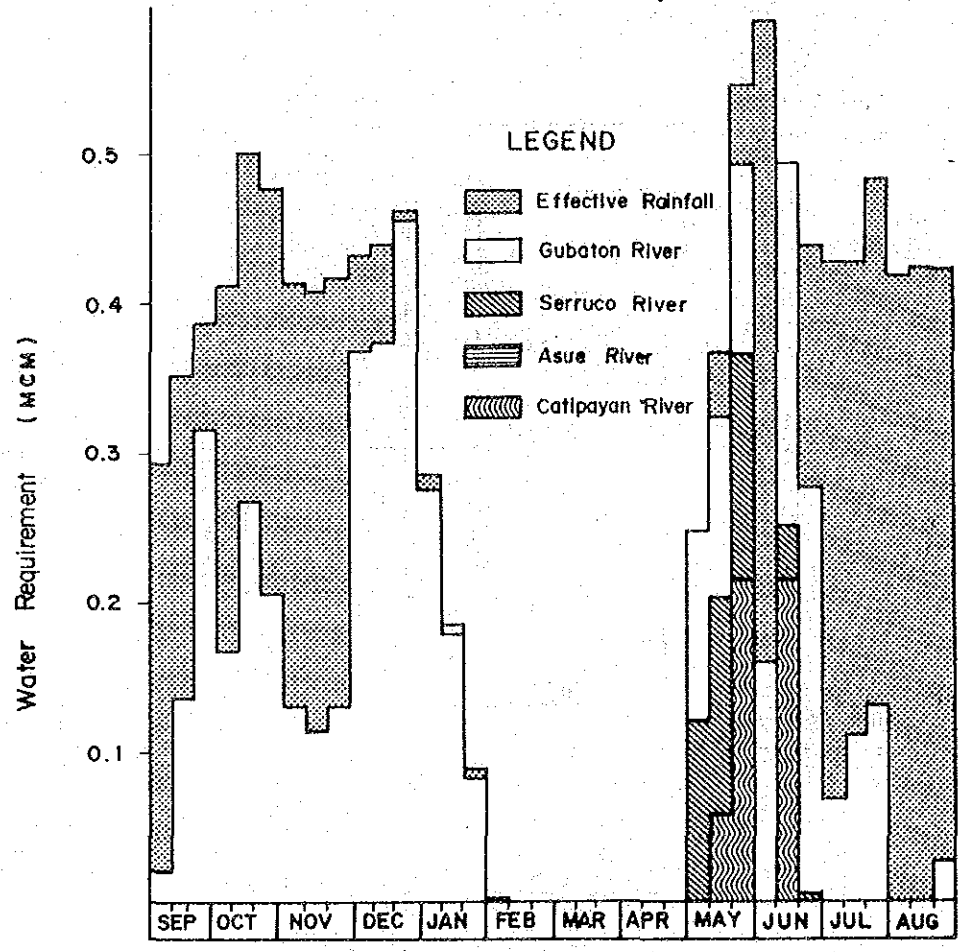
WATER BALANCE CALCULATION RULE



WATER BALANCE FOR PROPOSED ASUE / CATIPAYAN SCHEME

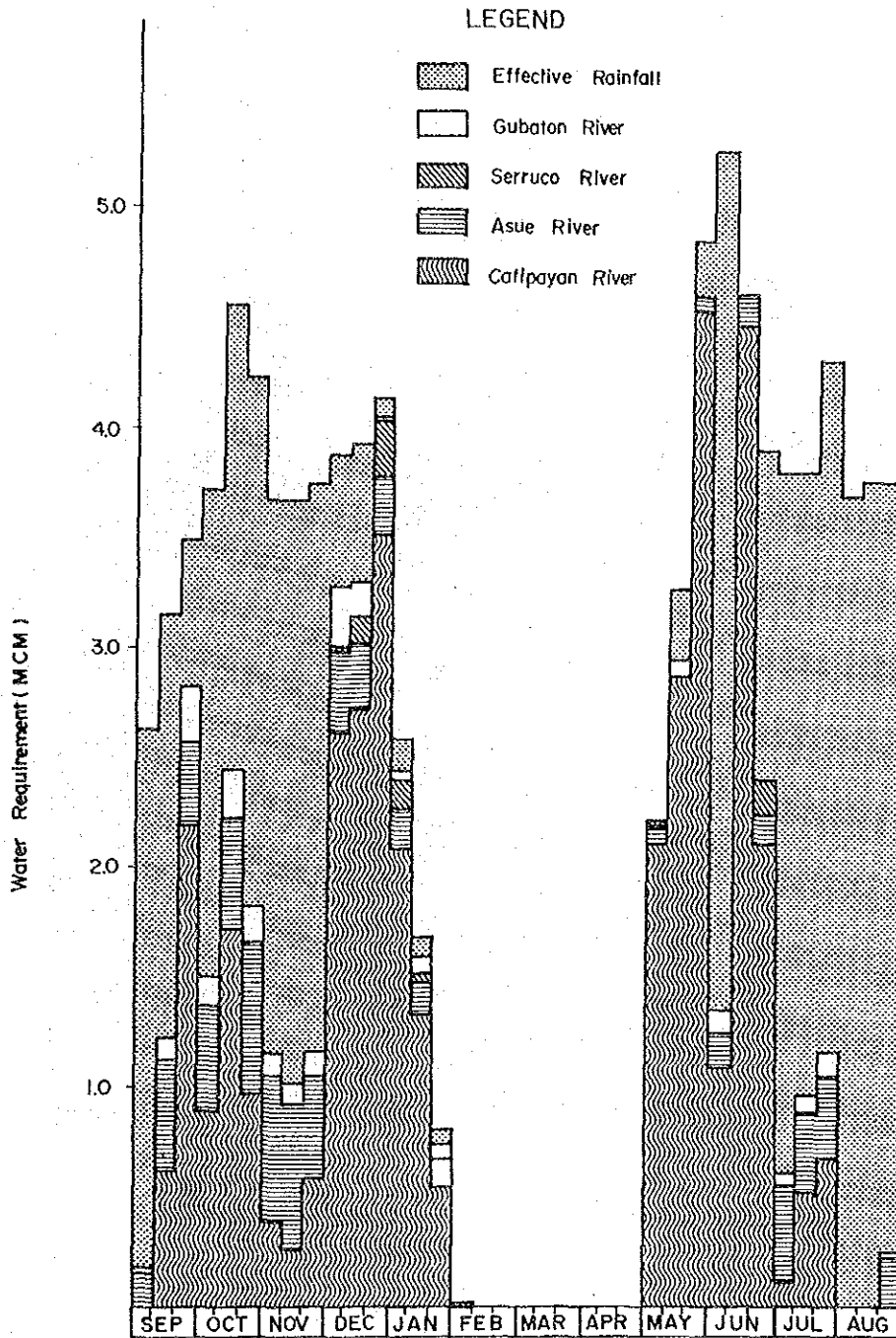


Serruco Diversion Dam System (1967 ~ 68)



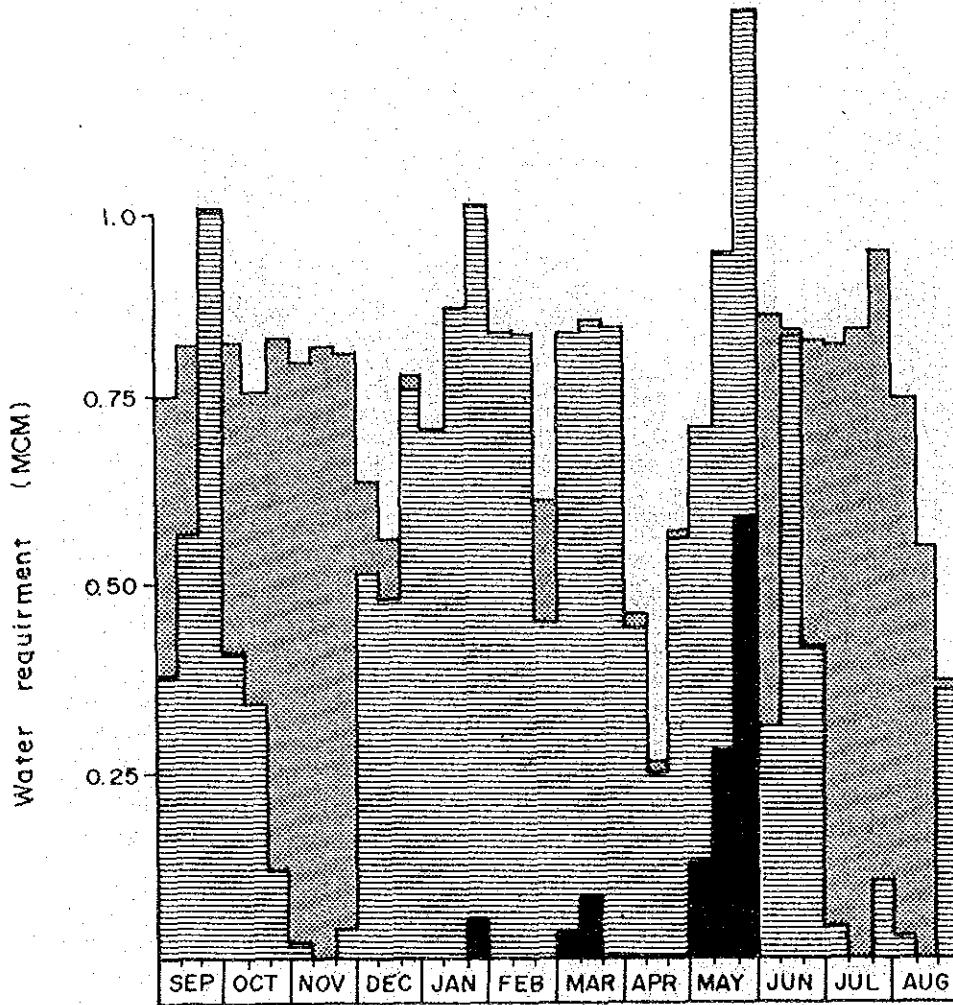
Gubaton Diversion Dam System (1967 ~ 1968)

WATER BALANCE FOR PROPOSED ASUE / CATIPAYAN SCHEME






Asue Diversion Dam System (1967 ~ 1968)

WATER BALANCE FOR PROPOSED ASUE / CATIPAYAN SCHEME

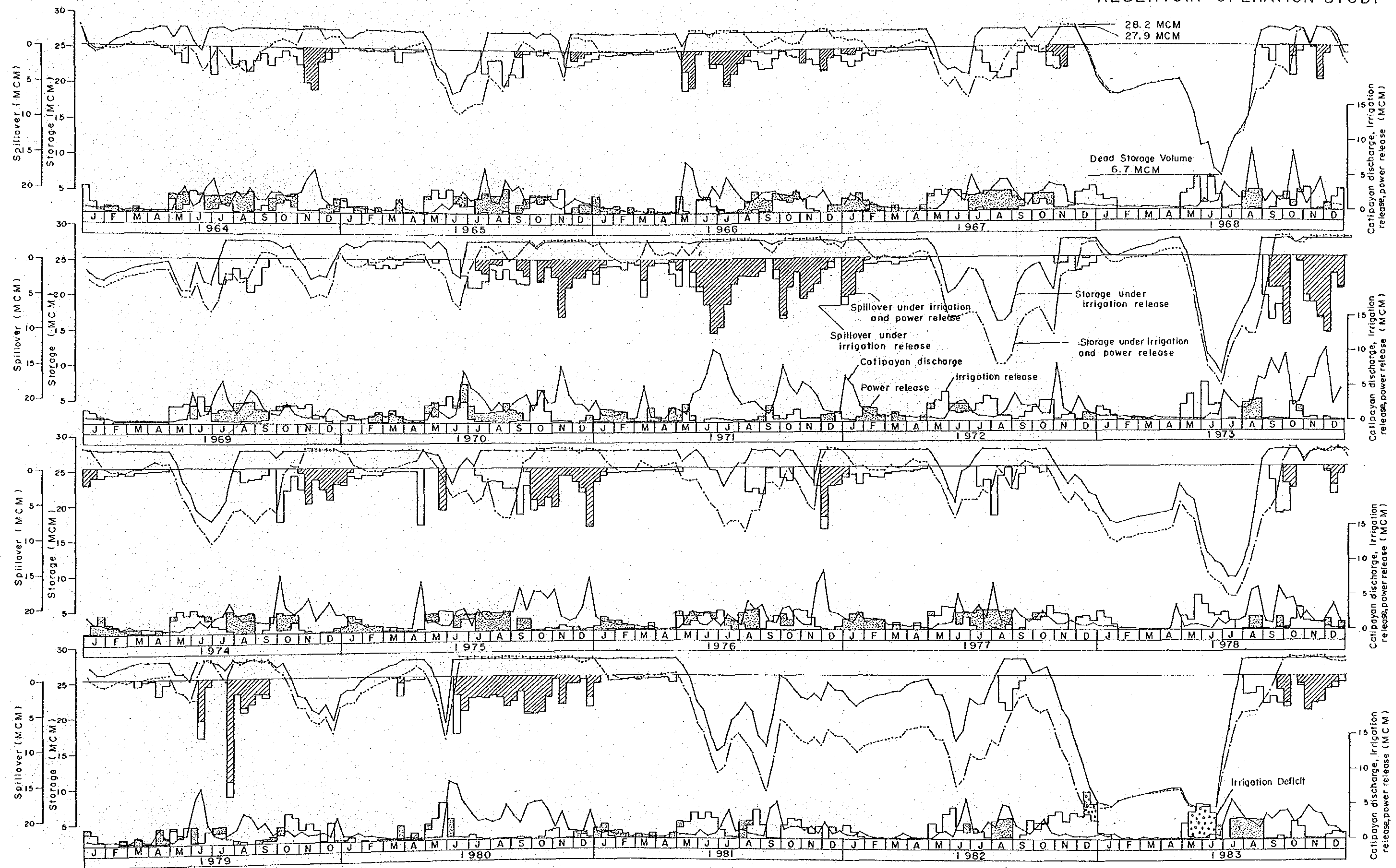


Bakabak Diversion Dam System (1967-1968)

LEGEND

-  Effective Rainfall
-  Asue River
-  Return Flow

RESERVOIR OPERATION STUDY



JICA