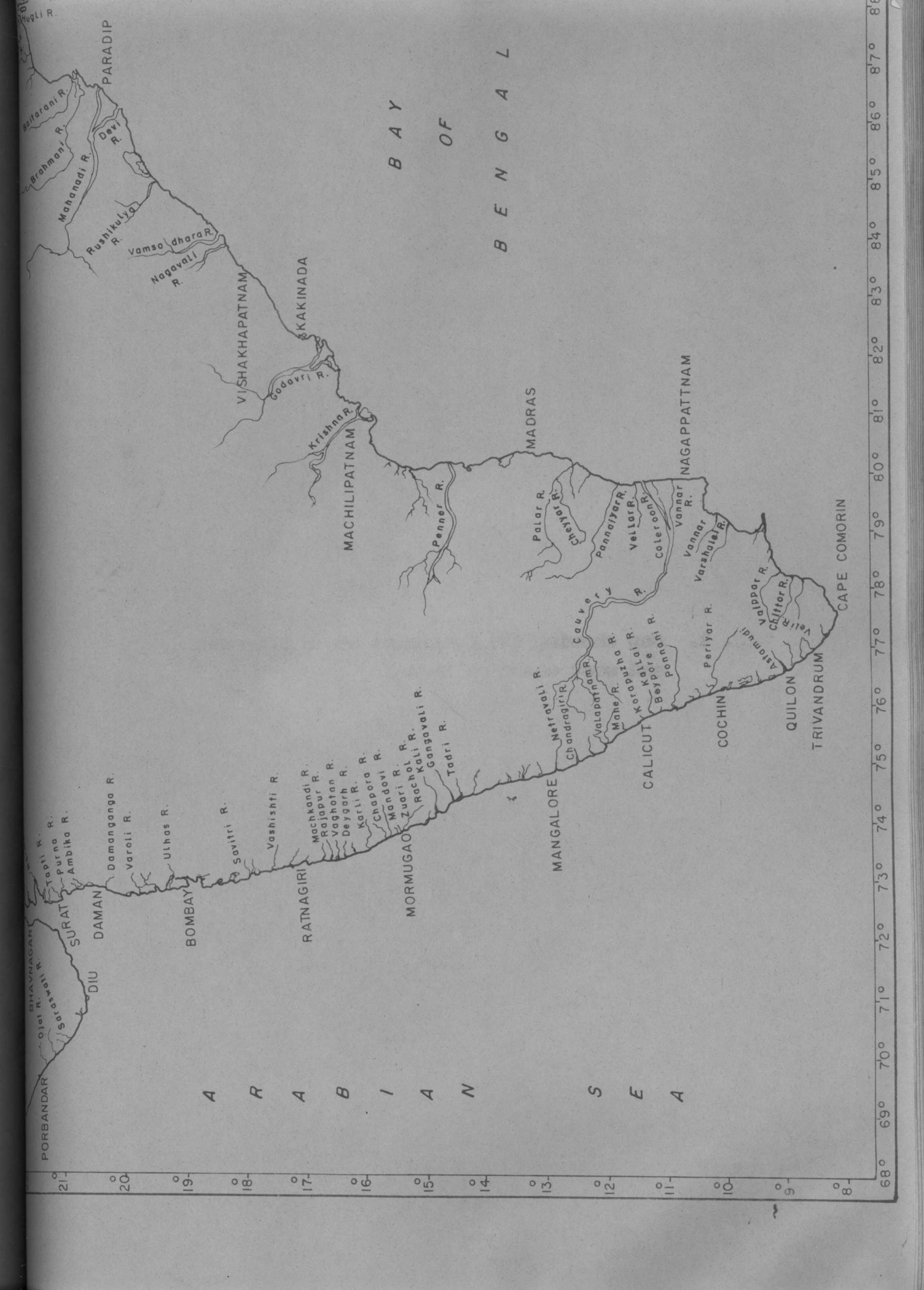


Fig. 1. Map showing the estuaries along the east and west coast of India.



A R A B I A N S E A

B A Y
O F
B E N G A L

21° 20° 19° 18° 17° 16° 15° 14° 13° 12° 11° 10° 9° 8°

68° 69° 70° 71° 72° 73° 74° 75° 76° 77° 78° 79° 80° 81° 82° 83° 84° 85° 86° 87° 88°

Fig. 2. Map showing the location of the stations
(indicated by arrows) at the mouth of the
estuaries where collections were made.

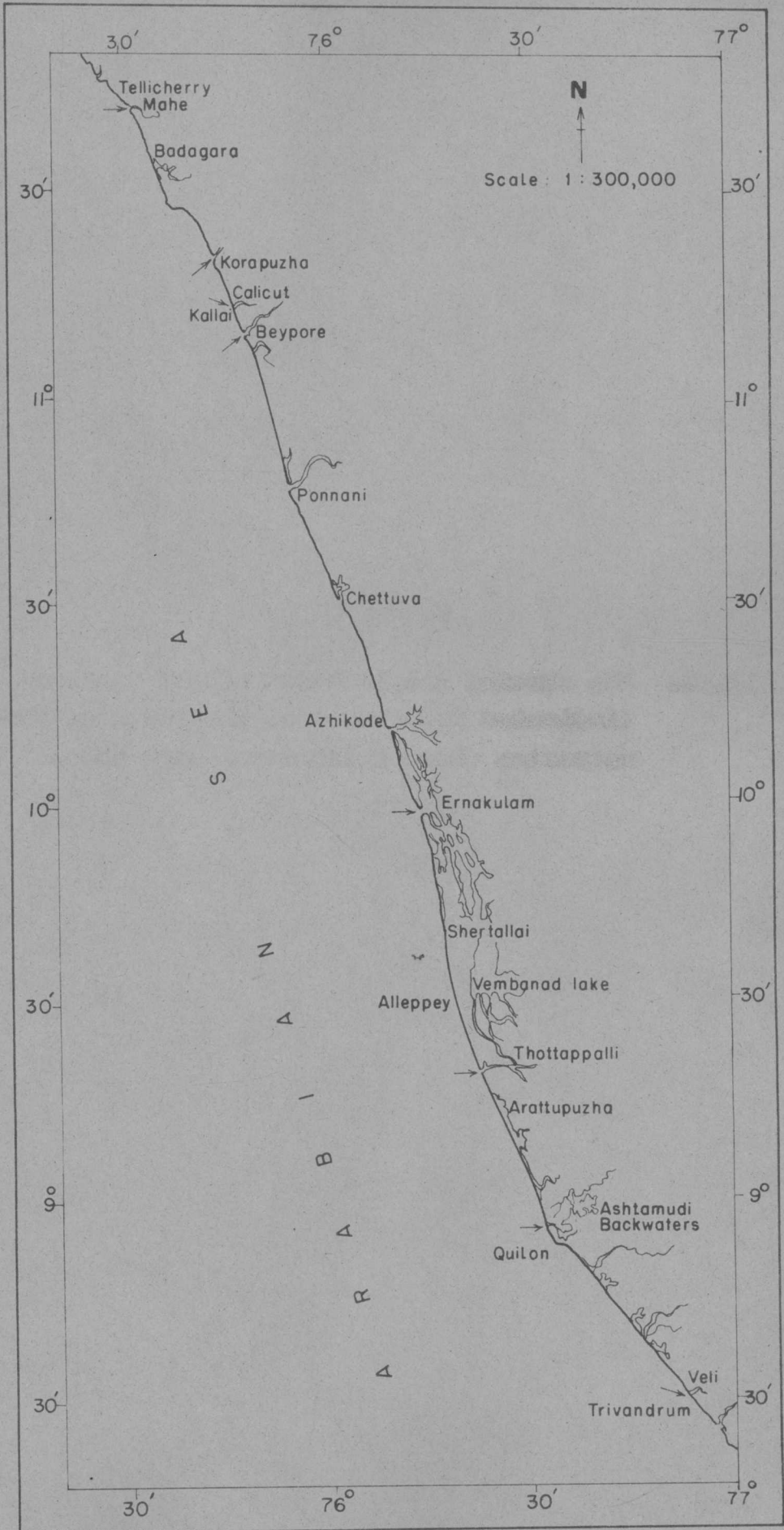


Fig. 2

FIG. 3. Map of Cochiti backwaters showing 7 stations.

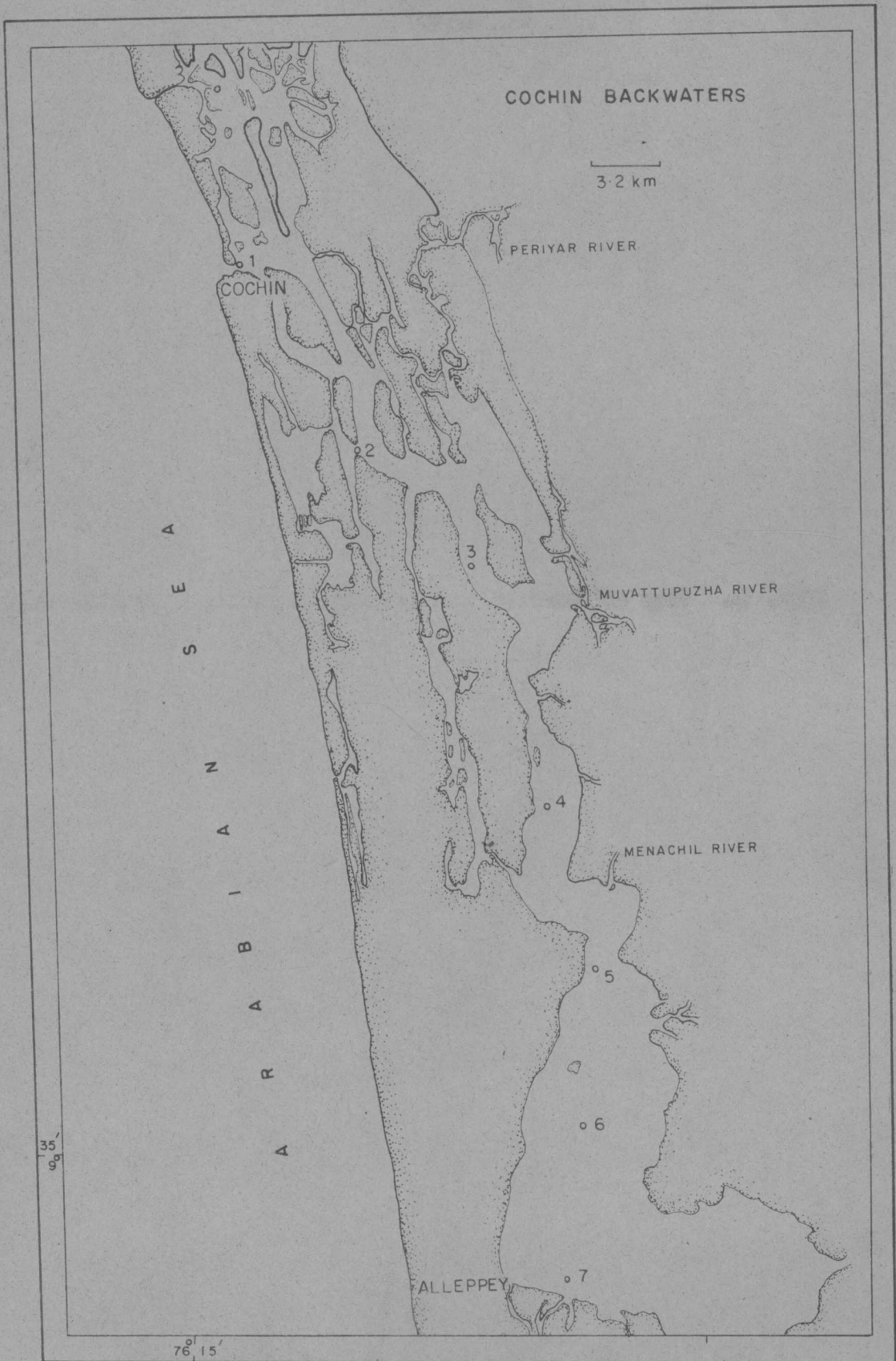


Fig. 3

Fig. 4 A • Salinity, temperature, oxygen distribution and rainfall at the mouth of Cochin backwaters during 1978.

COCHIN

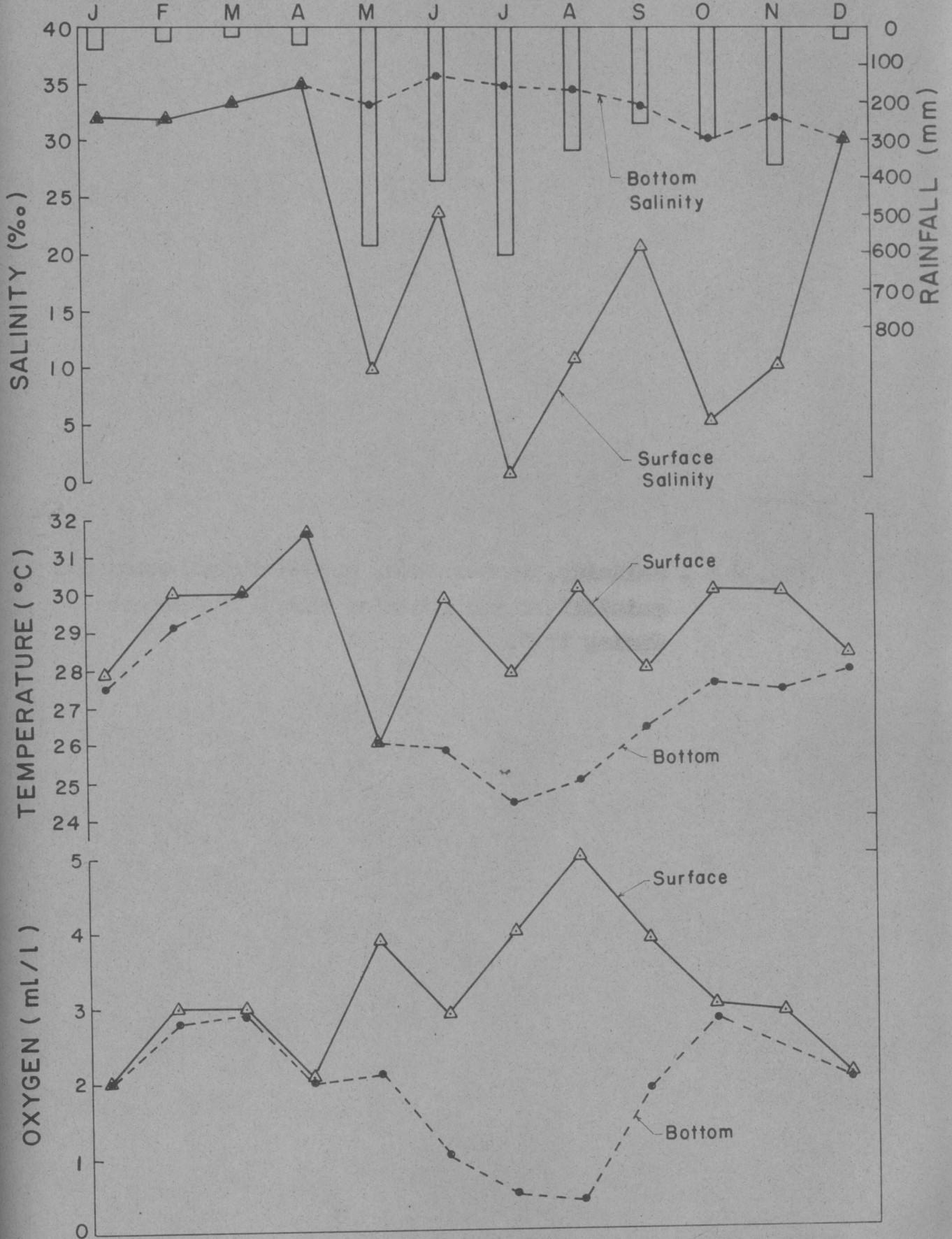


Fig. 4 A

Fig. 4 B. Salinity distribution to the upper reaches of
Cochin backwaters.

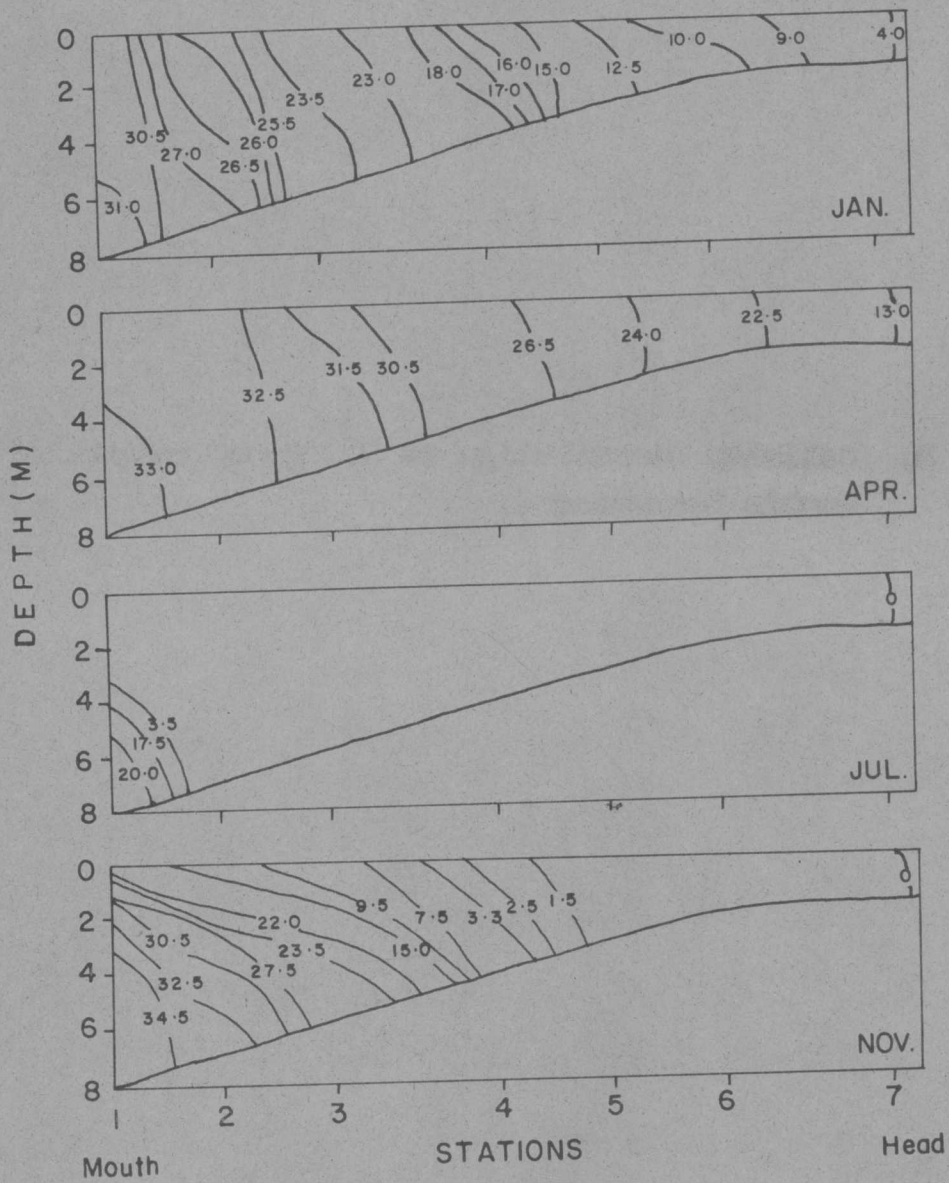


Fig. 4B

FIG. 5. Salinity, temperature, oxygen distribution and rainfall during 1978 at Neendakara.

Description of lines in figures 5 to 11 as in Fig. 4 A.

NEENDAKARA

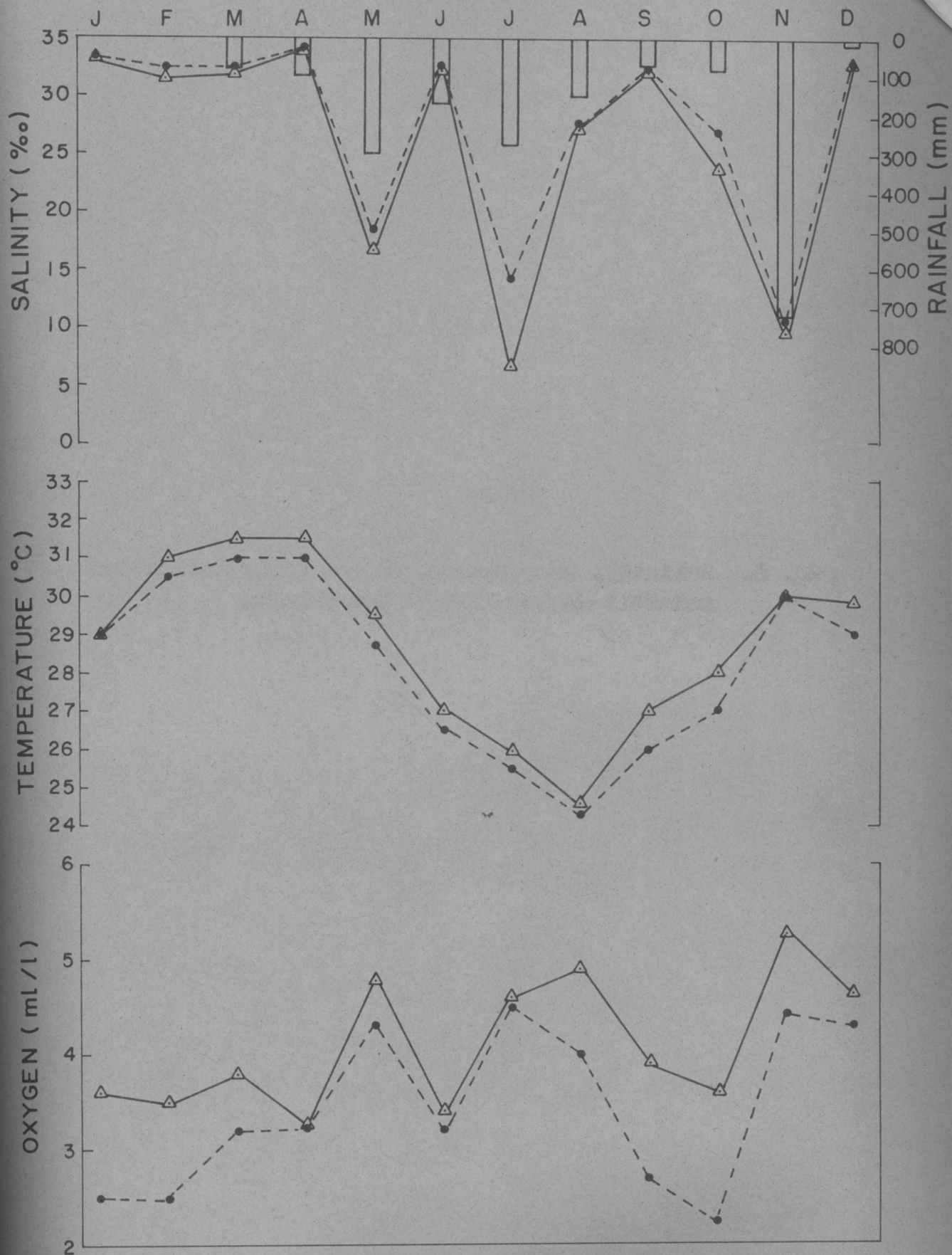


Fig. 5

Fig. 6 : Salinity, temperature, oxygen distribution
and rainfall during 1978 at Kallal.

KALLAI

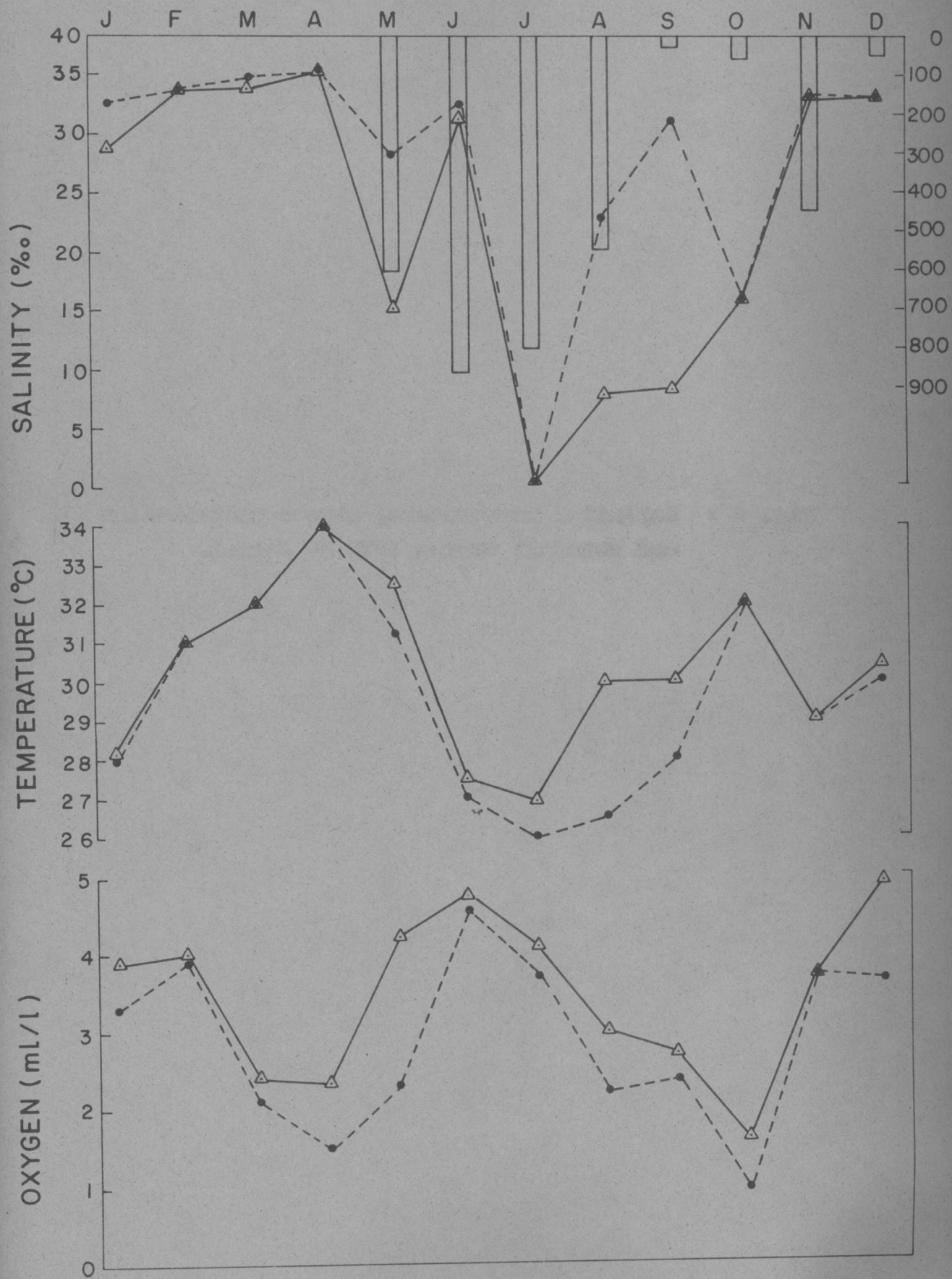


Fig. 6

Fig. 7 : Salinity, temperature, oxygen distribution
and rainfall during 1976 at Seydora.

BEYPORE

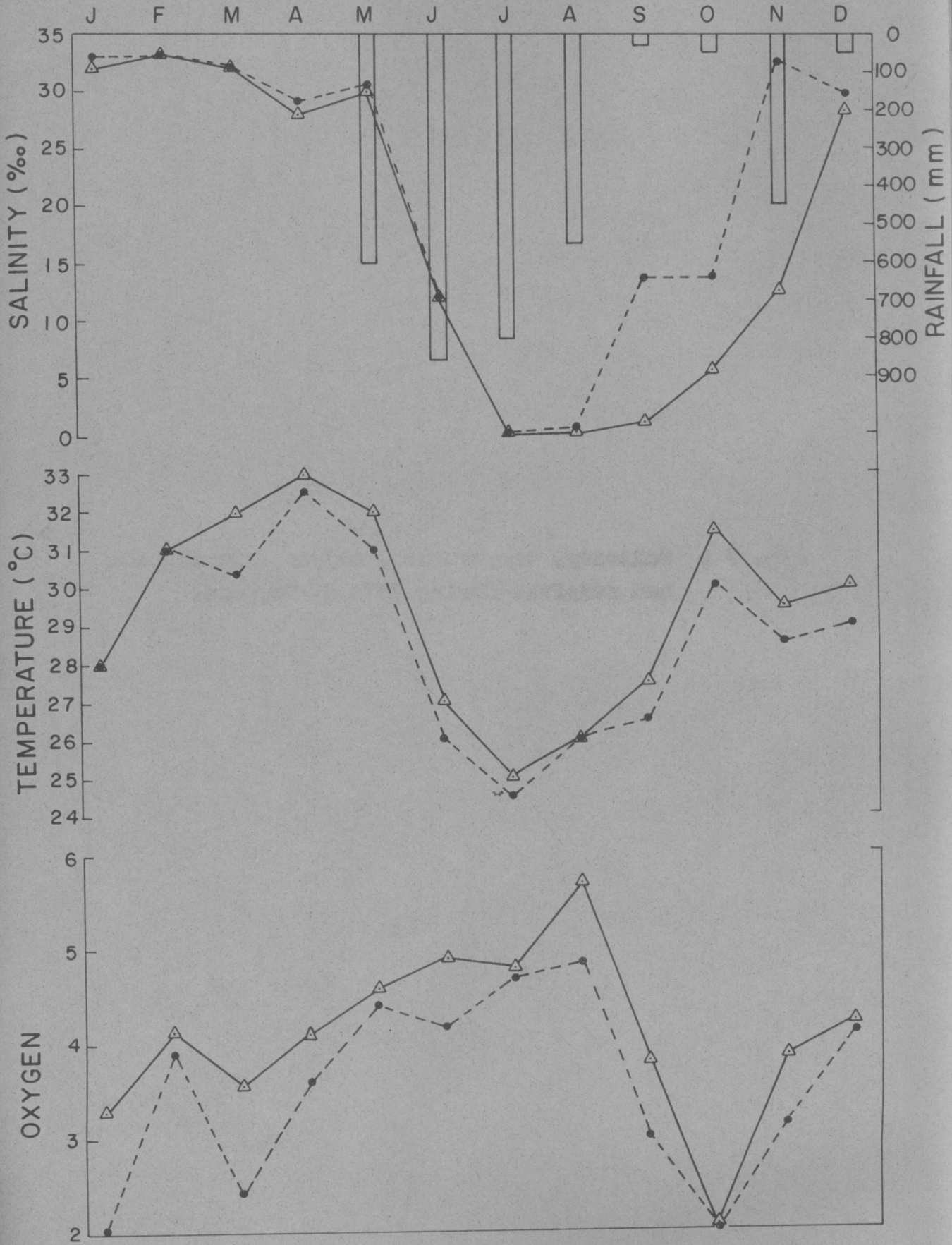


Fig. 7

Fig. 8: Salinity, temperature, oxygen distribution and rainfall during 1978 at Koraput.

KORAPUZHA

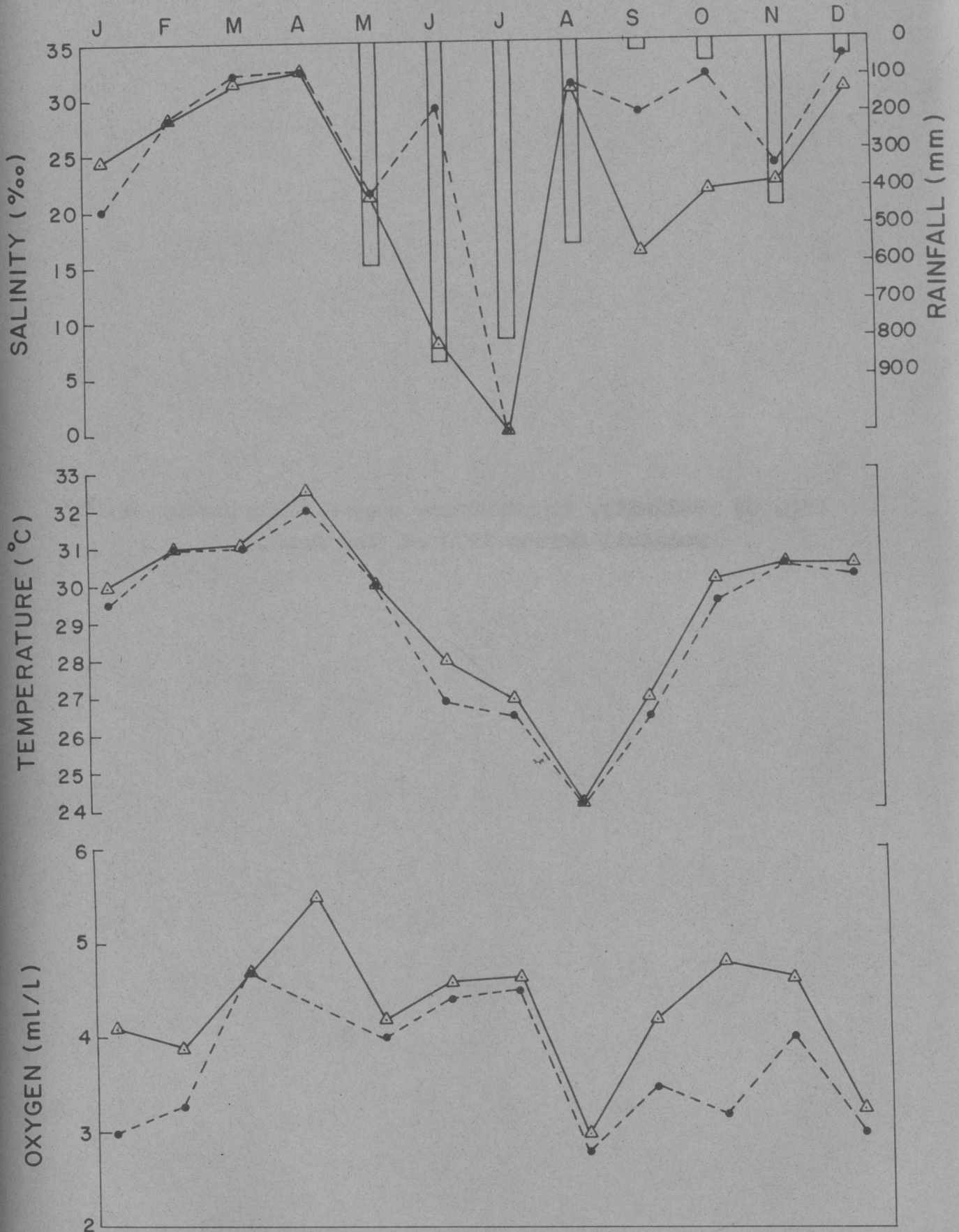


Fig. 8

Fig. 9. Salinity, temperature, oxygen distribution and rainfall during 1978 at Naha.

MAHE

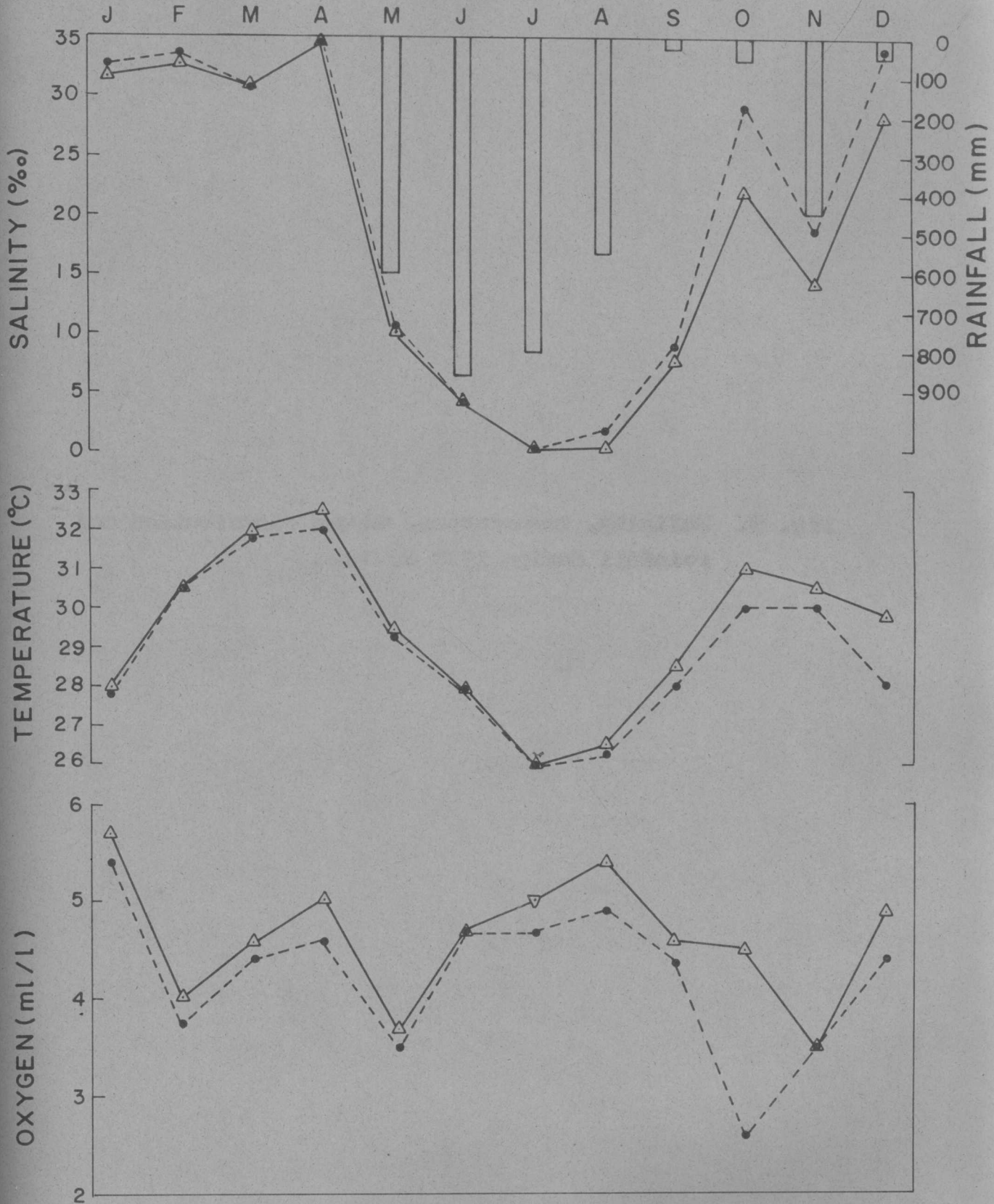


Fig. 9

VELI

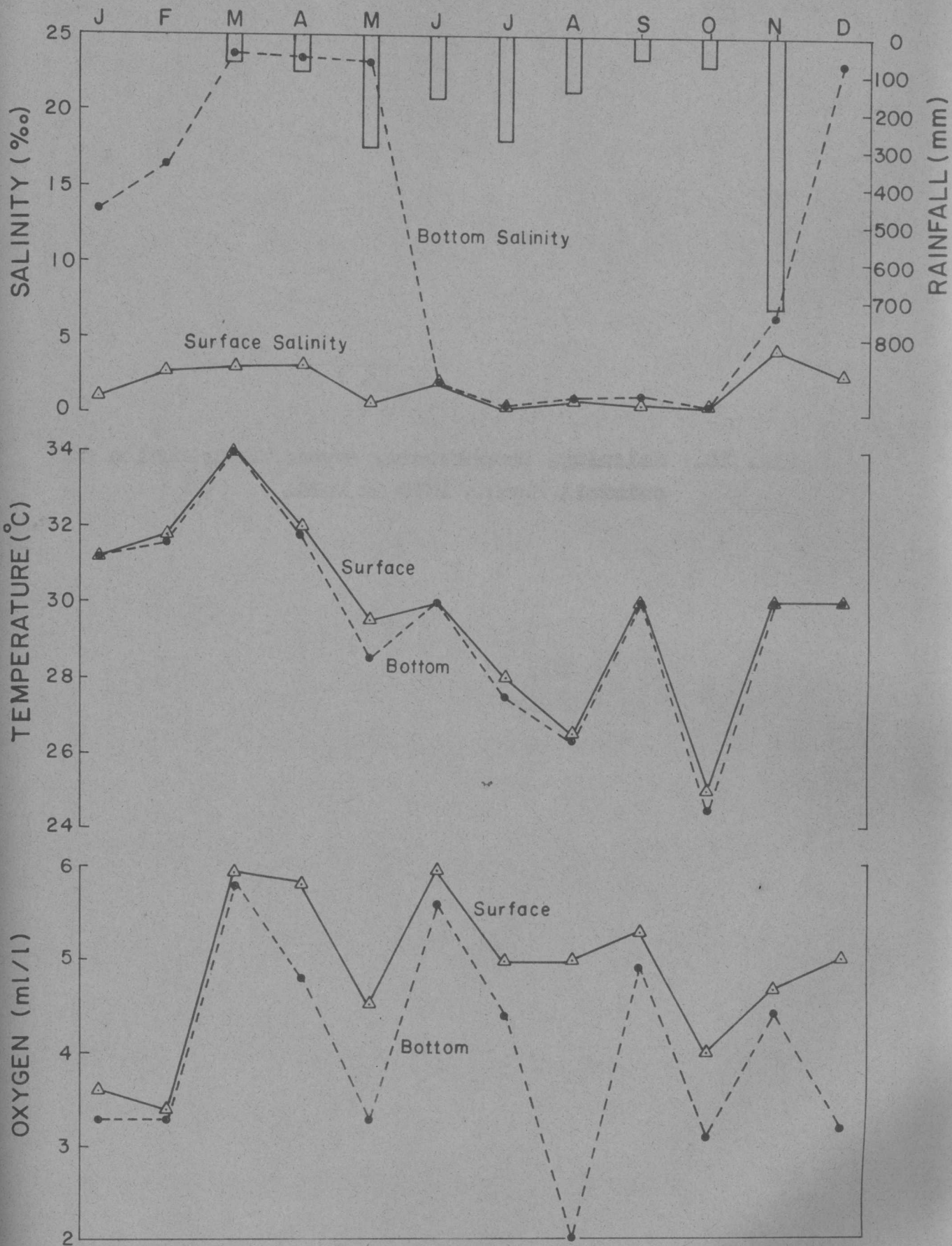


Fig. 10