

sea surface current

ABSTRACT OF TEMPERATURE AND SALINITY

Locality E. Coast of Luzon

Steamer PATHOMER

Sublocality Baler Bay & Casiguran Sound

Chief of Party G. C. Jones

Sheet No. P1762 & 1763

Month July, Aug., and Sept., 1928.

Latitude N.	Longitude E.	Depth (Fath.)	Temperature (Cent.)	Salinity pts. per M.	Remarks
15° 33'	120° 39'	773 <i>1438</i>	(3.3) ?	30.5 ?	<i>Adopted salinity 34 pts. per M.</i>
15 30	121 52	Surface 1212 <i>2254</i>	(27.8) -----	----- -----	
15 32	121 57	Surface 1013 <i>1884</i>	(28.9) 2.8	33.1 31.8	
15 38	121 48	Surface 1425 <i>2650</i>	(30.0) 2.2	34.8 33.0	
15 37	121 41	Surface 595 <i>1107</i>	(28.9) 4.2	33.1 31.9	
15 30	122 03	Surface 1217 <i>2264</i>	----- 2.2	----- -----	
15 37	121 55	Surface 782 <i>1455</i>	----- 3.5 ?	----- 29.2 ?	
15 39	122 04	Surface 906 <i>1685</i>	----- 2.8 ?	----- 29.2 ?	
15 44	121 48	Surface 1038 <i>1931</i>	----- 3.5 ?	----- 31.7 ?	
15 39	121 57	Surface 702 <i>1306</i>	29.0 3.5 ?	³ 23.1 30.5 ?	
15 41	121 44	884 <i>1644</i>	2.8 ?	29.2 ?	
15 52	122 00	Surface 1859 <i>1458</i>	30.5 1.8	----- 34.2	
15 48	121 47	Surface 356 <i>662</i>	30.0 6.8	37.5 ? 33.4	
15 27	121 47	Surface 1578 <i>2935</i>	28.5 19.5 ?	32.9 35.0	