

SIO No.: 83-100
State or Country: California Station: Student Cruise
County: San Diego Map: Sta. 4
Locality: West of Point Loma

from 32° 40.6' N 117° 19.6' W
to Lat. 32° 39.25' N., Long. 117° 19.4' W.

Water:

Vegetation:

Bottom:

Temp.:

Sal.:

Current:

Dist. offshore:

Tide:

Depth of capture:

Depth of water: ~~117~~ 50 fms.

Collected by R. Rosenblatt, H. J. Walker, J. Haugner &
R. McCornaughey

Time: 1400 - 1435

Method of capture: 26' semiballoon otter trawl

Orig. preserv.: 10% formalin

Date: 11 June 1983

Student Cruise - Ichthyology Class
Haul #4

1 qt. jar of fish kept - rest discarded
See reverse side for field catch list

56 *Xeneretmus triacanthus* 2(71.5-82)

53 *Sebastes semicinctus* 3(35-39)

53 *Sebastes hopkinsi* 1(43.5)

53 *Sebastes cf. crameri* 1(25)

Field List - Identified by R. Rosenblatt

25	Synodus lucioceps	4	} Discarded
47	Zalembeius rosaceus	3	
53	Sebastes constellatus ^{rosenblatti}	3	
53	Sebastes hopkinsi	1 + 1 juvenile*	
53	Sebastes rubrivinctus	2	
53	Sebastes saxicola ^{semivinctus}	18 + 3 = 21	} Discarded
54	Zaniolepis frenata	1	
64	Citharichthys sordidus	29	
64	Hippoglossina stomata	1	
64	Lyopsetta exilis	1	
64	Microstomus pacificus	2	} Discarded
64	Parophrys vetulus	5	
64	Pleuronichthys verticalis	2	
64	Symphurus atricauda	1	} Discarded
56	Xeneretmus triacanthus	2	
55	Icelinus quadriseriatus	2 - Discarded	
53	Sebastes cf. crameri	1 juv.*	

* juvenile rockfish kept for collection