

SIO No.: 79-87
 State or Country: California Station: 344
 County: San Diego Map: _____, 1
 Locality: Off Point Loma

start Lat. 32° 41.1' N, Long. 117° 19.1' W
 Water: end 32° 40.3' N 117° 19.3' W

Vegetation: _____

Bottom: _____

Temp.: _____ Sal.: _____ Current: _____

Dist. offshore: _____ Tide: _____

Depth of capture: 48-50 fms. Depth of water: 48-50 fms.

Collected by R. Rosenblatt with SIO students & staff

Student Cruise Time: 1450-1610

Method of capture: 25' otter trawl

Orig. preserv.: 10% Form. Date: 26 May 1979

R/V New Horizon

25 *Synodus lucioceps* 1(295)
 dissected & discarded

64 *Microstomus pacificus* 81 ~~48~~ ^(+ found later) ~~44~~ (43.5-193.5)

4 removed for clearing & staining

56 *Xeneretmus triacanthus* (Gilbert) 1(146) + 1(115)

61 *Lycodopsis pacifica* 1(181) T.L.

Giveaway - 61 *Chilara taylori* 10(139-182) 2(149-152) T.L.

Giveaway - 60 *Porichthys notatus* ^{2(51.5-53.5)} + N ~~3~~ (70-132) ~~43~~ ¹³²

56 *Xeneretmus latifrons* 3(85.5-122)

54 *Zaniolepis frenata* 8(73-164)

62 *Merluccius productus* 1(297)

giveaway 64 *Hippoglossina stomata* 2(161.5-180)

53 *Sebastes dalli* 33 ~~3~~ (68.5-101)

giveaway 47 *Zalemnius rosaceus* ^{discarded} 17(43-114) + 10(44-102)

giveaway 53 *Sebastes saxicola* 68(75-133.5) ~~7~~ ~~75-89~~ (87-112.5)

giveaway 64 *Micro + S. saxicola* 2 in vial (36-41) - inside jar + 8 (discarded) [↑]

64 *Symphurus atricauda* 6 ~~8~~ (102-138.5)

64 *Glyptocephalus zachirus* 2(69.5-73)

64 *Citharichthys sordidus* ^{+5(51-94.5)} ~~10(56.5-153.5)~~

fat (with copepod parasites on the eye) 250+ (55-212)

giveaway 53 *Sebastes diploproa* 1(72)

discarded 64 *Pleuronichthys verticalis* 1(167.5)

53 *Sebastes elongatus* 3(79-86.5)

discarded 64 *Parophrys vetulus* 2 (giveaway) + 6(160-267.5)

53 *Sebastes eos* 10(63-72) ~~5(64.5-71)~~

Field List by J. Allen

- Synodus lucioceps
- Merluccius productus
- Chilara taylori
- Lycodopsis pacifica
- Porichthys notatus
- Scorpaena guttata
- Sebastes dalli
- Sebastes diploproa
- Sebastes elongatus
- Sebastes miniatus
- Sebastes rosenblatti
- Sebastes saxicola
- Sebastes semicinctus
- Anoplopoma fimbria
- Zaniolepis latipinnis
- Zaniolepis frenata
- Xeneretmus latifrons
- Xeneretmus triacanthus
- Genyonemus lineatus
- Zalembeius rosaceus
- Citharichthys sordidus
- Hippoglossina stomata
- Microstomus pacificus
- Parophrys vetulus
- Pleuronichthys verticalis
- Symphurus atricaudus

54	Zaniolepis latipinnis	2 (63-129)
64	Lyopsetta exilis	3 (64-100)
53	Sebastes semicinctus	47 (76-158)
	+ s. <u>semicinctus</u> 21 (102.5-147.5) - discarded	
53	Sebastes umbrosus - giveaway	1 (101)
53	Sebastes rosaceus	1 (69.5)
56	Bathuagonus pentacanthus	1 (146)
46	Genyonemus lineatus	1 (182)
61	Plectobranthus evides	1 (88.5)
64	Parophrys vetulus	2 (183-185)