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Title

PARASITIC COPEPODS FROM THE VANCOUVER ISLAND REGION

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Parasitic Copepods from the Vancouver Island Region.

Prepared by

Ruby Bere

	<u>Hosts</u>	<u>Locality</u>	<u>Date</u>
<i>Ergasilus turgidus</i>	<i>Cymatogaster aggregatus</i> , <i>Chitonotus pugetensis</i>	Departure Bay	20.VI.27
<i>Bomolochus longisetus</i>	<i>Platichthys stellatus</i> , <i>Parophrys vetulus</i>	"	25.VI.27 23.VIII.27
<i>B. varians</i>	<i>Taeniotoeca lateralis</i> , <i>C.</i> <i>aggregatus</i> , <i>Phanerodon</i> <i>furcatus</i> , <i>Oncorhynchus</i> <i>tschawytscha</i>	"	
<i>Argulus borealis</i>	<i>Lepidopsetta bilineata</i> , <i>Sebastes caurinus</i>	"	6.VII.27 1.VIII.27
<i>A. pugettensis</i>	<i>P. furcatus</i> , <i>C. aggregatus</i> , <i>T. lateralis</i> , <i>Damalichthys</i> <i>argyrosomus</i> , <i>S. caurinus</i> , <i>Salmo gairdneri</i>	"	13.VII.27 9.VIII.27 24.VIII.27 25.VIII.27 5.XI.25
<i>Caligus gurnardi</i>	<i>Clupea pallasii</i> , Ratfish	Departure bay Pender is. Barclay sound Ladysmith	9.VIII.27 27.XII.27 July, 1924.
<i>Lepeophtheirus nordmannii</i>	Sunfish	Ucluelet	2.VI.26.
<i>L. pravipes</i>	<i>Ophiodon elongatus</i> , Hippo- <i>glossus hippoglossus</i>	Departure bay Nootka	29.VI.27 21.II.28
<i>L. parvicurris</i>	<i>P. stellatus</i>	Departure bay	10.VIII.27 24.VIII.27
<i>L. salmonis</i>	<i>O. elongatus</i> , <i>S. gaird-</i> <i>neri</i> , all 5 species of Pacific salmon	Departure bay Prince Rupert Sooke, Uclue- let, Clayoquot Union bay, Comox	13.VII.27 24.VII.27 25.VIII.27 9.VII.27 23.XII.27
<i>L. bifidus</i>	<i>L. bilineata</i> , <i>P. vetulus</i>	Departure bay	27.VII.27 11.VIII.27

	<u>Hosts</u>	<u>Locality</u>	<u>Date</u>
<i>L. breviventris</i>	<i>O. elongatus</i>	Departure bay	29.VI.27
<i>L. hospitalis</i>	<i>Pleuronichthys coenosus</i> , <i>P. stellatus</i> , <i>P. vetulus</i> , <i>L. bilineata</i> , <i>Gadus macro-</i> <i>cephalus</i>	"	6.VII.27 27.VII.27 11.VIII.27 23.VIII.27
<i>L. rectangularis</i>	<i>Raja binoculata</i> , Tom-cod, <i>L. bilineata</i> , <i>P. vetulus</i>	Prince Rupert Departure bay	June, 1927 29.VII.27 11.VIII.27
<i>L. uncus</i>	<i>S. maliger</i> , <i>Hexagrammus</i> <i>decagrammus</i> , <i>H. stelleri</i>	"	
<i>Echthrogaleus coleoptritus</i>	<i>Lamne cornubica</i>	Hippa island	July, 1925
<i>Anthosoma crassum</i>	Shark		
<i>Eudactylina acanthii</i>	<i>Squalus sucklii</i>	Departure bay	
<i>Chondracanthus deltoideus</i>	<i>S. melanops</i> , <i>H. deca-</i> <i>grammus</i> , <i>H. stelleri</i>	"	28.VI.24 22.VI.24 23.VIII.27
<i>C. gracilis</i>	<i>Scorpaenichthys marmora-</i> <i>ta</i> , <i>H. decagrammus</i>	"	25.VIII.27
<i>C. palpifer</i>	Hake		
<i>C. pinguis</i>	<i>S. melanops</i> , <i>S. caurinus</i> , <i>S. marmorata</i> , <i>H. deca-</i> <i>grammus</i>	"	15.VII.24 28.VII.27
<i>C. rectangularis</i>	<i>P. coenosus</i> , <i>P. vetulus</i> , Ratfish	"	27.VII.27 9.VIII.27 24.VIII.27
<i>C. depressus</i>	<i>H. stelleri</i> , Flounder (?)	"	23.VIII.27
<i>Charopinus dentatus</i>	<i>Raja binoculata</i>	Departure bay Ueluelet	15.VII.24 Aug., 1927
<i>Naobranchia occidentalis</i>	<i>L. bilineata</i> , <i>P. vetulus</i> , <i>S. maliger</i> , <i>S. caurinus</i>	Departure bay	6.VII.27 29.VII.27 11.VIII.27
<i>Cleavelle parva</i>	<i>S. maliger</i> , <i>S. caurinus</i> , <i>T. lateralis</i> , <i>P. furcatus</i> , <i>C. pugetensis</i> , <i>D. argyro-</i> <i>somus</i>	"	7.VI.24 6.VII.27 27.VII.27 11.VIII.27 25.VIII.27

	<u>Hosts</u>	<u>Locality</u>	<u>Date</u>
Clavelloopsis robusta	S. maliger, S. caurinus,	Departure bay	6.VII.27 13.VII.27 27.VII.27
Nectobrachia indivisa	P. stellatus, L. bilineata	"	6.VII.27 24.VIII.27
Haemobaphes cyclopterina	On gills of smelt found in stomach of salmon	Ucluelet	12.IV.26
Pennella balaenopterae	Balaenoptera velifera	Cachalot	1925.
Salmincola facultata	Sockeye fry Salmo clarkii (cutthroat) " " Sockeye fry	L. Owlkayno Diver L. Central L. Cultus L.	25.VI.26 8.VIII.27 Oct., 1925
S. bicauliculata	Steelhead & Cutthroat Dolly Varden	Pitt L. Pemberton	13.IX.25