

**AUTHORIZATIONS CONCERNING THE MOVEMENT OF
LIVE FISH IN BRITISH COLUMBIA**

Name: Zoology Department, University of British Columbia

Address: c/o Dolph Schluter

6270 University Boulevard, Vancouver BC V6T 1Z4

Introduction and Transfer Application Number: 13581

PASB File # VI15-164802



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Pursuant to Section 56(1) of the *Fishery (General) Regulations* made under the *Fisheries Act*, permission is hereby granted to the above named.

Conditions as per Section 22(1) of *Fishery (General) Regulations*:

- Precautions and procedures will be taken to prevent introduction of undesirable flora/fauna and spread of diseases/parasites as indicated on application form.
- This licence must accompany the transfer.
- Complete and submit a Record of Transfer Form to the Department no later than 30 days after the transfer activity.

This licence expires on: _____

On behalf of the Federal Minister of Fisheries and Oceans

Co-Chair, BC Introductions and Transfers Committee

Date



Dolph Schluter of the **University of British Columbia** is authorized by this permit to possess, and transport **live adult Threespine Stickleback** (*Gasterosteus aculeatus*), **Prickly Sculpin** (*Cottus asper*) and **Cutthroat Trout** (*Oncorhynchus clarkii*) in the **amounts** and from the **waterbodies listed in Appendix A**, to the **University of British Columbia aquatic facilities** in Vancouver, BC pursuant to section 3 of the Freshwater Fish Regulation, BC Reg. 261/83.

***Prior to each transport, the permit holder must notify Vicki Marshall, Fisheries Science Policy Analyst at Vicki.Marshall@gov.bc.ca, with the location and details of transport.

VEMarshall.

A person authorized by the Director of Fish and Wildlife,
Ministry of Forests, Lands and Natural Resource Operations

March 26, 2015

Date

Expiry Date: December 31, 2015

This document authorizes the holder to do only the things described above within British Columbia. It does not excuse the holder from any other obligations under any other federal or provincial legislation, whether concerning fish or otherwise.

Appendix A: Permitted Species and Waterbodies

TARGET SPECIES	# OF FISH	SAMPLE WATERBODY	CODE
Threespine Stickleback	150	AMBROSE LAKE	900-147300-93700
Threespine Stickleback	40	BEAVER LAKE	920-257700-60800
Threespine Stickleback	40	BLACKBURN LAKE	925-258500-75600
Threespine Stickleback	40	BLINKINSOP LAKE	920-079700-24800-82100
Threespine Stickleback	100	BOOT LAKE	920-627900-35700-05100
Threespine Stickleback	200	BRANNEN LAKE	920-395400
Threespine Stickleback	150	BROWN LAKE	900-154100
Threespine Stickleback	200	BULLOCKS LAKE	925-258500-65900
Threespine Stickleback	400	CAMPBELL RIVER	900-000500
Threespine Stickleback	40	CHEMAINUS LAKE	920-312500
Threespine Stickleback	40	CRANBY LAKE	905-126000-31000
Threespine Stickleback	40	DOUGAN LAKE	920-257700-02300-16000
Threespine Stickleback	40	GARDEN BAY LAKE	900-147300-18900
Threespine Stickleback	40	GRAHAM LAKE	905-124500-86600
Threespine Stickleback	200	HOGGAN LAKE	925-380000-26400
Threespine Stickleback	40	HORNE LAKE	920-490700
Threespine Stickleback	40	HOTEL LAKE	900-147300-18900
Threespine Stickleback	40	KENNEDY LAKE	930-306400
Threespine Stickleback	70	KIRK LAKE	905-126000-61600-75600
Threespine Stickleback	40	KLEIN LAKE	900-147300-79800
Threespine Stickleback	40	KWASSIN LAKE	920-257700-58200
Threespine Stickleback	40	LAKE ERROCK	110-036900
Threespine Stickleback	40	LAKE MAXWELL	925-258500-20000
Threespine Stickleback	40	LAKE STOWELL	925-258500-90300
Prickly Sculpin	30	LILY LAKE	900-141100
Threespine Stickleback	100	LILY LAKE	900-141100
Threespine Stickleback	60	LITTLE QUARRY LAKE	905-145000-08500
Prickly Sculpin	30	NORTH LAKE	900-152008
Threespine Stickleback	70	NORTH LAKE	900-152008
Threespine Stickleback	40	OGDEN LAKE	905-119500-09100
Paxton Lake Benthic Stickleback	130	PAXTON LAKE	905-126000-66000-97900
Paxton Lake Limnetic Stickleback	130	PAXTON LAKE	905-126000-66000-97900
Priest Lake Benthic Stickleback	130	PRIEST LAKE	905-126000-61600
Priest Lake Limnetic Stickleback	130	PRIEST LAKE	905-126000-61600
Threespine Stickleback	40	PRIEST LAKE	920-354500
Threespine Stickleback	100	ROBERTS LAKE	920-700700-58100
Threespine Stickleback	60	RUBY LAKE	900-147300
Threespine Stickleback	40	SAKINAW LAKE	900-147300
Threespine Stickleback	200	SPROAT LAKE	930-137400-99100
Threespine Stickleback	20	TOM LAKE	905-323000-55100
Threespine Stickleback	100	TROUT LAKE	900-126800
Threespine Stickleback	40	WEST LAKE	905-145000-81800
Threespine Stickleback	40	WOLF LAKE	920-553200-94100-43300