





Table S1 Site information and number of threespine sticklebacks collected at the five locations examined in this study. Collections all took place in the early summer of 2012 in British Columbia (BC) and Nova Scotia (NS), Canada.

Location	Province	Type	Coordinates	Females	Males
Oyster Lagoon	BC	Common	49°36'43.44"N, 124° 1'53.70"W	26	8
Salmon River	BC	Common	45° 21' 9.25"N, -61° 28' 0.38"W	22	15
Wrights River	NS	Common	45°37'38.52"N, 61°57'56.39"W	17	30
Captain's Pond	NS	Common	45°40' 18.79"N, -61°51' 40.42"W	31	13
Porper Pond	NS	White	45°26'15.51"N, 61°19'26.88"W	10	19
St. Francis Harbour	NS	White	45°26'36.27"N, 61°18'35.60"W	21	13
Salmon River	NS	White	45°21'9.25"N, 61°28'0.38"W	9	18