



Communities, Land
and Environment

Application for an Environmental Impact Assessment

(Pursuant to Section 9(1) of the *Environmental Protection Act*)

Personal information on this form is collected under Section 31(c) of the *Freedom of Information and Protection of Privacy Act* R.S.P.E.I. 1988, c. F-15.01 as it relates directly to and is necessary for evaluating applications for an Environmental Impact Assessment. If you have any questions about this collection of personal information, you may contact the coordinator, Environmental Assessment Section, Prince Edward Island Department of Communities, Land and Environment, (902) 368-5474.

This form allows the proponent to provide a general summary of the proposed project so that the Environmental Assessment Section can determine whether it is an undertaking. All sections must be completed. If the project is determined to be an undertaking, the proponent will be required to provide an Environmental Impact Statement.

Proponent Information		
Name (if corporation, please specify): Aqua Bounty Canada Inc.		
Mailing Address: 718 Route No. 310 (Eglington Road)		
Fortune, Kings County, PEI		Postal Code: C0A 2B0
Tel (w): (902) 687-2600	Tel (h): cell - (902) 629-9185	Fax: 902-687-3800
E-mail: drunighan@aquaboundy.com		
Principal Contact Person (if applicable): Ms. Dawn Runighan		
Official Title: Facility Manager		
Tel (w): Same as Above	Tel (h): cell - same as above	Fax: Same as above

Project Information
Description: See attached

Location		
Property Tax No.: 849505 & 1022300	Community: Rollo Bay West	
County: Kings	Road Name or Route No.: Route No. 2	Civic Address No: 1300

***Attach an appropriate scale property map indicating the site location.**

Related Documents

Provide a list of supporting documents provided with this application and/or indicate documents to be provided later):
Amended Environmental Impact Statement report submitted and dated April 12, 2017.

Funding

List government agency(s) where funds are being requested:

ACOA (requested)
Finance PEI (requested)

Estimated Project Cost

What is the estimated final cost of the project? (not including land costs): Project Cost of Updates: \$13 million

Application Fee

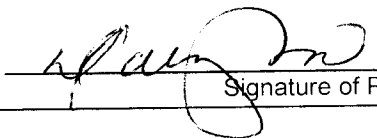
Application fee amount based on the estimated project cost
and the following fee structure: \$ 10,000.00

	Fee Structure	
	Cost of Project	Fee
	Under \$200,000	\$100
	\$200,000 to \$999,999	\$500
	\$1,000,000 to \$2,499,999	\$2,500
	\$2,500,000 and over	\$10,000

Signature

April 12, 2017

Date


Signature of Proponent

Return the completed application form, along with the application fee, to:

Environmental Assessment Coordinator
Environmental Impact Assessment Section
Department of Communities, Land and Environment
PO Box 2000
Charlottetown, PE C1A 7N8

Make cheques payable to the Minister of Finance.

Please Note: Your application will not be processed until the application fee is received.

For assistance with this form, please call the Environmental Impact Assessment Section at 368-5049
or visit our office (4th floor, Jones Building, 11 Kent Street, Charlottetown).

Project Description

The subject property which Aqua Bounty has acquired is approximately 16.5 hectare (41 acres) in Rollo Bay West (i.e., Parcel Nos. 849505 and 1022300), Kings County, PEI. The subject property has operated as a licensed aquaculture facility since 1978. The current property consists of a main hatchery building, three smaller rearing buildings and a tank field consisting of 4 fiberglass tanks each with a volume of 174 m³. The facility's current water supply comes from six different sources: four main production wells (PWs), an artesian well, and a well for domestic use.

The proposed project would involve the renovation/re-development of the existing site in Rollo Bay to enable Aqua Bounty to expand and scale up to commercial production of their operation on PEI. This would include the renovation of the existing building and construction of a two new structures (16,500 ft² - Broodstock Building and 40,000 ft² - Commercial Grow-out Facility). The two new structures would be located on the northern portion of the subject property with all three (3) structures will operate as a RAS (Recirculating Aquaculture System), thus conserving water by using only small amounts as make-up water for the RAS system.