

Schedule F: Cleanerfish Species Add-on

Part 1: Plans and Reporting

As part of a complete application package, various plans and reports are required to be included with a proposal. Table 1 identifies the plans and reports applicants are required to provide for the Cleanerfish Species Add-on. Applicants are encouraged to consult an Aquaculture Development Officer when preparing application packages.

Table 1

Type of Development	Plans and Reports Required
Species Add-on	<ul style="list-style-type: none"> ○ Business Plan (Commercial) if existing plan does not accommodate the proposed add-on ○ Production Plan ○ Project Plan (Non-Commercial) ○ Updated management plans

Part 2: Development/Production

1. In Table 2, record the following information:

- a) the estimated month and year stock will be introduced;
- b) the expected number of cleanerfish to be stocked;
- c) the growth period;
- d) the average individual fish weight at the start and the end of growth period;
- e) the expected losses over growth period; and
- f) the final production quantity at the end of the growth period.

Table 2

Year/ Month	Stocking Number	Growth Period (months)	Avg. Start Weight (kg)	Average Final Weight (kg)	Expected Losses (%)	Expected Production (kg)

2. Expected maximum stocking (rearing) density: _____ kg/m³

3. State the targeted ratio of cleanerfish to salmon: _____

4. Specify the type of feed to be used (i.e. moist, dry, silage based, other).

5. In Table 3, provide the feed schedule for the entire growth cycle. Include planned amounts to be used.

Table 3

Year/Month	Species Biomass (kg)	Monthly Feed Amount (kg)

6. Provide the annual feed consumption: _____ kg

7. Describe the method of feed administration (e.g. by hand, auto feeders, etc.).

8. Describe in detail, the methods that will be adopted to minimize excess feed such as the use of feed tables, calculations to optimize feed usage, the use of one feed form over another, feed cameras or other electronic feedback systems (including frequency of monitoring), pellet size, etc.

Part 3: Site Suitability

1. Provide details regarding the environmental conditions onsite appropriate for, and conducive to, utilizing the proposed species.

2. On an annual basis, indicate the anticipated additional waste in tonnes resulting from the introduction of the proposed cleanerfish (BOD as well as mortality).

3. Provide details regarding methods to promote fish welfare for any cage containment system modification that may be required for the proposed cleanerfish species (e.g. hides).

4. Provide details regarding any additional onsite operational procedures specific to cleanerfish.

5. Indicate how the cleanerfish stock performance will be monitored and evaluated.

6. If applicable, provide details regarding the potential risks to the site by the introduction of cleanerfish.

7. What will be the end use/destination of the cleanerfish once the site is to be harvested? If the cleanerfish are destined to be slaughtered along with the harvest, how will they be humanely euthanized?
