



MARINE FINFISH AQUACULTURE AEO INSPECTION CHECKLIST

1. OPERATIONAL DESCRIPTION AND INFORMATION

Company Name: _____ Site Location: _____
Site Name: _____ Aquaculture Licence #: _____
Inspection Date:(MM/DD/YY) _____ Time Started: _____ Finished: _____
Inspected By: _____, _____, _____
Site Manager on Inspection Date: _____
Comments: _____

Licensed Species: _____ Species Present: _____
Peak Biomass: _____ Estimated Biomass: _____
Age/Size of fish at time of inspection: _____ Estimated # of fish _____
Comments: _____

2. SITE OBSERVATIONS

Is the licence on-site? Y ☐ N ☐

List non-licensed species observed at facility (including herring spawn on nets, fish in nets):

Are harvest or transfer pens being used? s. 13.12 Y ☐ N ☐

If yes, date they installed in this location? _____ More than 90 days? Y ☐ N ☐
(Please draw location of pens on containment array map)

Are lights are used on-site? Y ☐ N ☐

If yes, are records being kept? Y ☐ N ☐

Were marine mammals observed near the site? What kind? _____ Y ☐ N ☐

Are there mussels greater than 2cm in length visible on the nets? Y ☐ N ☐

SITE DIAGRAM

INCLUDE:

- **Net pen array**
- **Harvest/Transfer Pen**
- **Mort Float**
- **Fuel, feed and machinery storage**

GPS Co-ordinates for site (General): (Taken at four corners of net pen array- rect, square)

Lat: _____ Long: _____

Lat: _____ Long: _____

Lat: _____ Long: _____

Lat: _____ Long: _____

Photographs of Site

- Net Pen Array
- Signage
- Mort Float
- Storage floats (feed, fuel, etc)
- Any potential enforcement infractions

ACTIVE HARVEST/GRADE/TRANSFER/MASS MORTALITY ONSITE

- Live wild fish caught immediately returned in a manner that causes least harm? Y ☐ N ☐
- Retain dead wild finfish captured and dispose with stock mortalities? Y ☐ N ☐
- Incidental catch records being maintained? Y ☐ N ☐
- Blood water generated in harvest vessel sterilized and disposed of at land facility? Y ☐ N ☐
- Are appropriate catch nets in place under fish intake pipes/brailers- pen to vessel? Y ☐ N ☐
- Harvest vessel has skupper nets in place? Y ☐ N ☐
- Visual check where harvest pipe enters the vessel for potential escape? Y ☐ N ☐
- Diver inspection prior to and after harvest? Y ☐ N ☐

ACTIVE SEA LICE MONITORING

- Catch nets under sampling area? Y ☐ N ☐
- Is a seine used for live fish capture and crowding? Y ☐ N ☐
- Is the monthly Reference Pen known and sampled by staff each count?

ACTIVE FISH HEALTH & FISH MORTALITY EVENT

- Are carcasses being properly contained and covered? Y ☐ N ☐
- Are appropriate escape prevention measures in place? (no top-lines down, etc)? Y ☐ N ☐
- Is mort collection area disinfected after retrieval? Y ☐ N ☐
- Are prevention measures in place to contain leachate and offal? Y ☐ N ☐
- Retain dead wild finfish captured and dispose with stock mortalities Y ☐ N ☐