

Mortality Event Report

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|---------------------------------------|--------------------------------|------------|
| Mortality Event ID | MRT00613 | |
| Site Name: | Pegal Bay | |
| Site No: | FS0031 | |
| Start date of mortality: | | 05/03/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 1.15 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | Treatment | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | S | |
| Weight (site average): | <750g | |
| Weight (affected population average): | ~500g | |
| Age: | 2017 S0 | |
| Estimated number of fish lost: | | 5356 |
| Additional information: | Freshwater treatment | |
| MS action: | FHI to monitor. | |

Mortality Event Report

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|---------------------------------------|---------------------------------------|------------|
| Mortality Event ID | MRT00638 | |
| Site Name: | Uyea Isle | |
| Site No: | FS0382 | |
| Start date of mortality: | | 16/04/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 1.02 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | CMS | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~5kg | |
| Age: | S0 2016 | |
| Estimated number of fish lost: | | 1062 |
| Additional information: | Site due to harvest by week 21 | |
| MS action: | No further action - site fallow wk 21 | |

Mortality Event Report

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|---------------------------------------|---------------------------------------|------------|
| Mortality Event ID | MRT00639 | |
| Site Name: | Uyea Isle | |
| Site No: | FS0382 | |
| Start date of mortality: | | 30/04/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 1.65 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | CMS | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~5kg | |
| Age: | S0 2016 | |
| Estimated number of fish lost: | | 1197 |
| Additional information: | Site due to harvest by week 21 | |
| MS action: | No further action - site fallow wk 21 | |

Mortality Event Report

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|---------------------------------------|---------------------------------------|------------|
| Mortality Event ID | MRT00640 | |
| Site Name: | Uyea Isle | |
| Site No: | FS0382 | |
| Start date of mortality: | | 14/05/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 1.89 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | CMS | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~5kg | |
| Age: | S0 2016 | |
| Estimated number of fish lost: | | 785 |
| Additional information: | Site due to harvest by week 21 | |
| MS action: | No further action - site fallow wk 21 | |

Mortality Event Report

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|---------------------------------------|--|
| Mortality Event ID | MRT00635 |
| Site Name: | Lochmaddy |
| Site No: | FS0853 |
| Start date of mortality: | 30/04/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.1 |
| Explained/unexplained: | Explained |
| Reason (if explained): | PD |
| Business Name: | Loch Duart Ltd |
| Business Number: | FB0398 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | >750 |
| Weight (affected population average): | 3.0 Kg |
| Age: | S1 2017 |
| Estimated number of fish lost: | 4255 |
| Additional information: | SAV 4 confirmed by vet. Fish being harvested. |
| MS action: | Inspector visited site on 06/06/18 (Case 2018-0219). Mortality levels had since dropped to 0.32%, diagnostic samples taken as some lethargic fish were observed on site. |

Mortality Event Report

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|---------------------------------------|---|
| Mortality Event ID | MRT00663 |
| Site Name: | Lochmaddy |
| Site No: | FS0853 |
| Start date of mortality: | 07/05/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.76 |
| Explained/unexplained: | Explained |
| Reason (if explained): | PD |
| Business Name: | Loch Duart Ltd |
| Business Number: | FB0398 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 3kg |
| Age: | S1 2017 |
| Estimated number of fish lost: | 6707 |
| Additional information: | Vets have attended site, fish have been graded and mortality has dropped. |
| MS action: | Inspected site on 06/06/2018 following initial MRT report for w/b 30/04/18. Diagnostic samples taken. |

Mortality Event Report

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|---------------------------------------|---|
| Mortality Event ID | MRT00664 |
| Site Name: | Lochmaddy |
| Site No: | FS0853 |
| Start date of mortality: | 21/05/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.09 |
| Explained/unexplained: | Explained |
| Reason (if explained): | PD |
| Business Name: | Loch Duart Ltd |
| Business Number: | FB0398 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 3kg |
| Age: | S1 2017 |
| Estimated number of fish lost: | 3664 |
| Additional information: | Vets have attended site, fish have been graded and mortality has dropped. |
| MS action: | Inspected site on 06/06/2018 following initial MRT report for w/b 30/04/18. Diagnostic samples taken. |

Mortality Event Report

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|---------------------------------------|--|
| Mortality Event ID | MRT00641 |
| Site Name: | Sandwick |
| Site No: | FS0710 |
| Start date of mortality: | 23/04/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 3.5 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Algae |
| Business Name: | Cooke Aquaculture Scotland Ltd |
| Business Number: | FB0095 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | ~3.8kg |
| Age: | s1 2017 |
| Estimated number of fish lost: | 10517 |
| Additional information: | Mortality decreasing following algal bloom |
| MS action: | No further action - mortalities decreasing |

Mortality Event Report

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|---------------------------------------|--|------------|
| Mortality Event ID | MRT00642 | |
| Site Name: | Sandwick | |
| Site No: | FS0710 | |
| Start date of mortality: | | 30/04/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 2.37 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | Algae | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~3.8kg | |
| Age: | s1 2017 | |
| Estimated number of fish lost: | | 6859 |
| Additional information: | Mortality decreasing following algal bloom | |
| MS action: | No further action - mortalities decreasing | |

Mortality Event Report

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|---------------------------------------|--|------------|
| Mortality Event ID | MRT00643 | |
| Site Name: | Sandwick | |
| Site No: | FS0710 | |
| Start date of mortality: | | 14/05/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 1.22 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | Algae | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~3.8kg | |
| Age: | s1 2017 | |
| Estimated number of fish lost: | | 2937 |
| Additional information: | Mortality decreasing following algal bloom | |
| MS action: | No further action - mortalities decreasing | |

Mortality Event Report

| | | |
|---------------------------------------|--|------------|
| Mortality Event ID | MRT00644 | |
| Site Name: | Djubawick | |
| Site No: | FS0656 | |
| Start date of mortality: | | 23/04/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 3.53 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | Algae | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~3.5kg | |
| Age: | s1 2017 | |
| Estimated number of fish lost: | | 10475 |
| Additional information: | Mortality decreasing following algal bloom | |
| MS action: | No further action - mortalities decreasing | |

Mortality Event Report

| | | |
|---------------------------------------|--|------------|
| Mortality Event ID | MRT00645 | |
| Site Name: | Djubawick | |
| Site No: | FS0656 | |
| Start date of mortality: | | 30/04/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 2.17 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | Algae | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~3.5kg | |
| Age: | s1 2017 | |
| Estimated number of fish lost: | | 6204 |
| Additional information: | Mortality decreasing following algal bloom | |
| MS action: | No further action - mortalities decreasing | |

Mortality Event Report

| | | |
|---------------------------------------|--|------------|
| Mortality Event ID | MRT00646 | |
| Site Name: | Djubawick | |
| Site No: | FS0656 | |
| Start date of mortality: | | 07/05/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 1.81 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | Algae | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~3.5kg | |
| Age: | s1 2017 | |
| Estimated number of fish lost: | | 5074 |
| Additional information: | Mortality decreasing following algal bloom | |
| MS action: | No further action - mortalities decreasing | |

Mortality Event Report

| | | |
|---------------------------------------|--|------------|
| Mortality Event ID | MRT00647 | |
| Site Name: | Djubawick | |
| Site No: | FS0656 | |
| Start date of mortality: | | 14/05/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 1.12 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | Algae | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~3.5kg | |
| Age: | s1 2017 | |
| Estimated number of fish lost: | | 3066 |
| Additional information: | Mortality decreasing following algal bloom | |
| MS action: | No further action - mortalities decreasing | |

Mortality Event Report

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|---------------------------------------|----------------------------------|------------|
| Mortality Event ID | MRT00648 | |
| Site Name: | East Holm of Heogland Burkwel | |
| Site No: | FS0960 | |
| Start date of mortality: | | 30/04/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 1.92 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | CMS | |
| Business Name: | Cooke Aquaculture Scotland Ltd | |
| Business Number: | FB0095 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | ~5kg | |
| Age: | S0 2016 | |
| Estimated number of fish lost: | | 481 |
| Additional information: | Site now fallow | |
| MS action: | No further action - site fallow. | |

Mortality Event Report

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|---------------------------------------|---|
| Mortality Event ID | MRT00649 |
| Site Name: | Furnace (FW) |
| Site No: | FS0339 |
| Start date of mortality: | 21/05/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 2.16 |
| Explained/unexplained: | Explained |
| Reason (if explained): | IPN |
| Business Name: | Cooke Aquaculture (Freshwater) Ltd |
| Business Number: | FB0235 |
| Species: | SAL |
| Water Type: | FW |
| Weight (site average): | <750g |
| Weight (affected population average): | 15g |
| Age: | S1 2019 |
| Estimated number of fish lost: | 41122 |
| Additional information: | Vets have attended site, samples taken, histology analysis shows evidence of IPN. Site is increasing water temperature to 21°C. |
| MS action: | Diagnostic samples taken 2018-0214 (31/5/18) and numbers updated by SAE. |

Mortality Event Report

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|---------------------------------------|---|
| Mortality Event ID | MRT00651 |
| Site Name: | Furnace (FW) |
| Site No: | FS0339 |
| Start date of mortality: | 28/05/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 11.67 |
| Explained/unexplained: | Explained |
| Reason (if explained): | PD |
| Business Name: | Cooke Aquaculture (Freshwater) Ltd |
| Business Number: | FB0235 |
| Species: | SAL |
| Water Type: | FW |
| Weight (site average): | <750g |
| Weight (affected population average): | 15g |
| Age: | S1 2019 |
| Estimated number of fish lost: | 163135 |
| Additional information: | Site suspected IPN. Temperature had been increased to try and kill of the virus. From diagnostic (2018-0214) SAV positive result (subtype 1). |
| MS action: | Diagnostic samples taken 2018-0214 (31/5/18), mortality has come down for week 4-10 June to 0.55%. |

Mortality Event Report

Mortality Event ID

MRT00698

Site Name:

Loch Garasdale

Site No:

FS0866

Start date of mortality:

02/07/2018

Period of mortality:

Weekly

Percentage mortality:

19

Explained/unexplained:

Explained

Reason (if explained):

Transfer problems, high water temps

Business Name:

Cooke Aquaculture (Freshwater) Ltd

Business Number:

FB0235

Species:

SAL

Water Type:

FW

Weight (site average):

5g to smolting

Weight (affected population average):

5g

Age:

2018 fry

Estimated number of fish lost:

~150,000

Additional information:

Consignment of fish moved to site from Cairndow following water supply issues. Water temperature was high and road accident meant trucks were delayed getting to destination and fish were in transport longer than expected, resulting in this mortality event post transfer. Mortalities all removed from site successfully and fish looking good this week. Expected to fall below reporting level this week.

MS action:

Mortality Event Report

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|---------------------------------------|--|
| Mortality Event ID | MRT00658 |
| Site Name: | Eilean Grianain |
| Site No: | FS1176 |
| Start date of mortality: | 19/03/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.808 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Physical damage |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | Sal |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 945g |
| Age: | 2017 Q4 |
| Estimated number of fish lost: | 15504 |
| Additional information: | Physical damage following storm. Strong peak in easterly winds. Health team visited to check for 2ndy infections but not an issue. Any badly damaged fish were removed and dispatched. Mort levels fell to 0.171% week 15 9/4/18 |
| MS action: | PSI case 20180233 Site manager contacted for further details. Mort levels on site currently very low; 0.0143%. |

Mortality Event Report

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|---------------------------------------|--|
| Mortality Event ID | MRT00659 |
| Site Name: | Eilean Grianain |
| Site No: | FS1176 |
| Start date of mortality: | 26/03/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 16.689 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Physical damage |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 945g |
| Age: | 2017 Q4 |
| Estimated number of fish lost: | 140488 |
| Additional information: | Physical damage following storm. Strong peak in easterly winds. Health team visited to check for 2ndy infections but not an issue. Any badly damaged fish were removed and dispatched. Mort levels fell to 0.171% week 15 9/4/18 |
| MS action: | PSI case 20180233 Site manager contacted for further details. Mort levels on site currently very low; 0.0143%. |

Mortality Event Report

| | |
|---------------------------------------|---|
| Mortality Event ID | MRT00660 |
| Site Name: | Eilean Grianain |
| Site No: | FS1176 |
| Start date of mortality: | 02/04/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 3.11 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Physical damage |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 945g |
| Age: | 2017 Q4 |
| Estimated number of fish lost: | 21803 |
| Additional information: | Physical damage following storm. Strong peak in easterly winds. Health team visited to check for 2ndy infections but not an issue. Any badly damaged fish were removed and dispatched. Mort levels fell to week 15 9/4/18 |
| MS action: | PSI case 20180233 Site manager contacted for further details. Mort levels on site currently very low; 0.0143%. |

Mortality Event Report

| | |
|---------------------------------------|-------------------------------|
| Mortality Event ID | MRT00665 |
| Site Name: | Loch Greshornish |
| Site No: | FS0015 |
| Start date of mortality: | 01/01/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.11 |
| Explained/unexplained: | Explained |
| Reason (if explained): | anaemia |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 2kg |
| Age: | 2017 Q1 |
| Estimated number of fish lost: | 7516 |

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

| | |
|---------------------------------------|-------------------------------|
| Mortality Event ID | MRT00666 |
| Site Name: | Loch Greshornish |
| Site No: | FS0015 |
| Start date of mortality: | 08/01/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.35 |
| Explained/unexplained: | Explained |
| Reason (if explained): | anaemia |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 2kg |
| Age: | 2017 Q1 |
| Estimated number of fish lost: | 9072 |

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

| | |
|---------------------------------------|-------------------------------|
| Mortality Event ID | MRT00667 |
| Site Name: | Loch Greshornish |
| Site No: | FS0015 |
| Start date of mortality: | 15/01/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 2.68 |
| Explained/unexplained: | Explained |
| Reason (if explained): | anaemia |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 2kg |
| Age: | 2017 Q1 |
| Estimated number of fish lost: | 17725 |

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

| | |
|---------------------------------------|-------------------------------|
| Mortality Event ID | MRT00668 |
| Site Name: | Loch Greshornish |
| Site No: | FS0015 |
| Start date of mortality: | 22/01/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.09 |
| Explained/unexplained: | Explained |
| Reason (if explained): | anaemia |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 2kg |
| Age: | 2017 Q1 |
| Estimated number of fish lost: | 7029 |

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

Mortality Event ID: MRT00669

Site Name: Loch Greshornish

Site No: FS0015

Start date of mortality: 29/01/2018

Period of mortality: Weekly

Percentage mortality: 1.03

Explained/unexplained: Explained

Reason (if explained): anaemia

Business Name: Marine Harvest (Scotland) Ltd

Business Number: FB0119

Species: SAL

Water Type: SW

Weight (site average): ≥750g

Weight (affected population average): 2kg

Age: 2017 Q1

Estimated number of fish lost: 6586

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

Mortality Event ID: MRT00670

Site Name: Loch Greshornish

Site No: FS0015

Start date of mortality: 05/02/2018

Period of mortality: Weekly

Percentage mortality: 1.16

Explained/unexplained: Explained

Reason (if explained): anaemia

Business Name: Marine Harvest (Scotland) Ltd

Business Number: FB0119

Species: SAL

Water Type: SW

Weight (site average): ≥750g

Weight (affected population average): 2kg

Age: 2017 Q1

Estimated number of fish lost: 7293

Additional information:

It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action:

PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

| | |
|---------------------------------------|-------------------------------|
| Mortality Event ID | MRT00671 |
| Site Name: | Loch Greshornish |
| Site No: | FS0015 |
| Start date of mortality: | 12/02/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.53 |
| Explained/unexplained: | Explained |
| Reason (if explained): | anaemia |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 2kg |
| Age: | 2017 Q1 |
| Estimated number of fish lost: | 9547 |

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

Mortality Event ID: MRT00672

Site Name: Loch Greshornish

Site No: FS0015

Start date of mortality: 19/02/2018

Period of mortality: Weekly

Percentage mortality: 1.47

Explained/unexplained: Explained

Reason (if explained): anaemia

Business Name: Marine Harvest (Scotland) Ltd

Business Number: FB0119

Species: SAL

Water Type: SW

Weight (site average): ≥750g

Weight (affected population average): 3kg

Age: 2017 Q1

Estimated number of fish lost: 9033

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

Mortality Event ID: MRT00673

Site Name: Loch Greshornish

Site No: FS0015

Start date of mortality: 26/02/2018

Period of mortality: Weekly

Percentage mortality: 1.41

Explained/unexplained: Explained

Reason (if explained): anaemia

Business Name: Marine Harvest (Scotland) Ltd

Business Number: FB0119

Species: SAL

Water Type: SW

Weight (site average): ≥750g

Weight (affected population average): 3kg

Age: 2017 Q1

Estimated number of fish lost: 7483

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

Mortality Event ID: MRT00674

Site Name: Loch Greshornish

Site No: FS0015

Start date of mortality: 05/03/2018

Period of mortality: Weekly

Percentage mortality: 1.37

Explained/unexplained: Explained

Reason (if explained): anaemia

Business Name: Marine Harvest (Scotland) Ltd

Business Number: FB0119

Species: SAL

Water Type: SW

Weight (site average): ≥750g

Weight (affected population average): 3kg

Age: 2017 Q1

Estimated number of fish lost: 7193

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

Mortality Event ID: MRT00675

Site Name: Loch Greshornish

Site No: FS0015

Start date of mortality: 12/03/2018

Period of mortality: Weekly

Percentage mortality: 1.08

Explained/unexplained: Explained

Reason (if explained): anaemia

Business Name: Marine Harvest (Scotland) Ltd

Business Number: FB0119

Species: SAL

Water Type: SW

Weight (site average): ≥750g

Weight (affected population average): 3kg

Age: 2017 Q1

Estimated number of fish lost: 5615

Additional information:

It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action:

PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

Mortality Event ID: MRT00676

Site Name: Loch Greshornish

Site No: FS0015

Start date of mortality: 19/03/2018

Period of mortality: Weekly

Percentage mortality: 2.84

Explained/unexplained: Explained

Reason (if explained): anaemia

Business Name: Marine Harvest (Scotland) Ltd

Business Number: FB0119

Species: SAL

Water Type: SW

Weight (site average): ≥750g

Weight (affected population average): 3kg

Age: 2017 Q1

Estimated number of fish lost: 14538

Additional information: It was reported that lice skirts on site had a lot of natural growth which caused water quality issues leading to poor gill health and anaemia and increased mortalities. The skirts have been removed and in Feb the whole site had a fw treatment for the gill issues. Mort levels have since decreased.

MS action: PSI case 20180269 Mort levels currently low at 0.38% for wk22 (2018) and 0.22% wk 23 (2018). Fell to 0.78%/site/wk in wk13 2018(26th March)

Mortality Event Report

| | | |
|---------------------------------------|---|------------|
| Mortality Event ID | MRT00677 | |
| Site Name: | Hellisay | |
| Site No: | FS1261 | |
| Start date of mortality: | | 19/03/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | | 3.48 |
| Explained/unexplained: | Explained | |
| Reason (if explained): | Physical damage | |
| Business Name: | Marine Harvest (Scotland) Ltd | |
| Business Number: | FB0119 | |
| Species: | SAL | |
| Water Type: | sw | |
| Weight (site average): | <750g | |
| Weight (affected population average): | 102g | |
| Age: | 2018 Q1 | |
| Estimated number of fish lost: | | 10546 |
| Additional information: | Physical damage following March storms. Mort figures have returned to normal and were reported as 0.07% for site for week 22 (WB22/5/18) and 0.07% (WB23 4/6/18). | |
| MS action: | | |

Mortality Event Report

| | |
|---------------------------------------|-------------------------------|
| Mortality Event ID | MRT00678 |
| Site Name: | Hellisay |
| Site No: | FS1261 |
| Start date of mortality: | 26/03/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 13.01 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Physical damage |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | SAL |
| Water Type: | sw |
| Weight (site average): | <750g |
| Weight (affected population average): | 109g |
| Age: | 2018 Q1 |
| Estimated number of fish lost: | 38093 |

Additional information: Physical damage following March storms. Mort figures have returned to normal and were reported as 0.07% for site for week 22 (WB22/5/18) and 0.07% (WB23 4/6/18).

MS action:

Mortality Event Report

| | |
|---------------------------------------|---|
| Mortality Event ID | MRT00679 |
| Site Name: | MacLean's Nose |
| Site No: | FS0599 |
| Start date of mortality: | 19/02/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.3 |
| Explained/unexplained: | Explained |
| Reason (if explained): | CMS |
| Business Name: | Marine Harvest (Scotland) Ltd |
| Business Number: | FB0119 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | ≥750g |
| Weight (affected population average): | 3kg |
| Age: | 2017 Q1 |
| Estimated number of fish lost: | 1955 |
| Additional information: | P Skyensis also diagnosed on site in January. |
| MS action: | Mort levels are now low at 0.08% for the site WB 28/5/18 and 0.18% WB4/6/18 |

Mortality Event Report

| | | |
|---------------------------------------|---|------------|
| Mortality Event ID | MRT00680 | |
| Site Name: | MacLean's Nose | |
| Site No: | FS0599 | |
| Start date of mortality: | | 05/03/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 1.09 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | CMS | |
| Business Name: | Marine Harvest (Scotland) Ltd | |
| Business Number: | FB0119 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | 3kg | |
| Age: | 2017 Q1 | |
| Estimated number of fish lost: | | 2345 |
| Additional information: | P Skyensis also diagnosed on site in January. | |
| MS action: | Mort levels are now low at 0.08% for the site WB 28/5/18 and 0.18% WB4/6/18 | |

Mortality Event Report

| | | |
|---------------------------------------|--|------------|
| Mortality Event ID | MRT00681 | |
| Site Name: | MacLean's Nose | |
| Site No: | FS0599 | |
| Start date of mortality: | | 26/03/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 2.28 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | CMS | |
| Business Name: | Marine Harvest (Scotland) Ltd | |
| Business Number: | FB0119 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | ≥750g | |
| Weight (affected population average): | 3kg | |
| Age: | 2017 Q1 | |
| Estimated number of fish lost: | | 4812 |
| Additional information: | P Skyensis also diagnosed on site in January. | |
| MS action: | Mort levels are now low at 0.08% for the site WB 28/5/18 and 0.18% WB4/6/18 | |

Mortality Event Report

| | |
|---------------------------------------|--|
| Mortality Event ID | MRT00685 |
| Site Name: | Langass Hatchery |
| Site No: | FS0643 |
| Start date of mortality: | 28/05/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 22.47 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Drop in water quality, spike in temperatures up to 25degreesC |
| Business Name: | The Scottish Salmon Company |
| Business Number: | FB0169 |
| Species: | SAL |
| Water Type: | FW |
| Weight (site average): | >750g |
| Weight (affected population average): | 11kg |
| Age: | 2016 S1 |
| Estimated number of fish lost: | Not provided - but small numbers of broodfish on site |
| Additional information: | Plan to install chillers to have the ability to reduce water temperatures in the future. |
| MS action: | Morts below reporting level by wk 24 |

Mortality Event Report

| | |
|---------------------------------------|--|
| Mortality Event ID | MRT00686 |
| Site Name: | Langass Hatchery |
| Site No: | FS0643 |
| Start date of mortality: | 04/06/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 18.78 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Drop in water quality, spike in temperatures up to 25degreesC |
| Business Name: | The Scottish Salmon Company |
| Business Number: | FB0169 |
| Species: | SAL |
| Water Type: | FW |
| Weight (site average): | >750g |
| Weight (affected population average): | 11kg |
| Age: | 2016 S1 |
| Estimated number of fish lost: | Not provided - but small numbers of broodfish on site |
| Additional information: | Plan to install chillers to have the ability to reduce water temperatures in the future. |
| MS action: | Morts below reporting level by wk 24 |

Mortality Event Report

| | |
|---------------------------------------|--|
| Mortality Event ID | MRT00687 |
| Site Name: | Taranaish |
| Site No: | FS0752 |
| Start date of mortality: | 04/06/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.3 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Clinical AGD |
| Business Name: | The Scottish Salmon Company |
| Business Number: | FB0169 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | >750g |
| Weight (affected population average): | 2.7kg |
| Age: | 2017 S1 |
| Estimated number of fish lost: | Not provided |
| Additional information: | Ongoing issue, diagnosed with clinical AGD and treated with peroxide week 25 |
| MS action: | |

Mortality Event Report

Mortality Event ID

MRT00688

Site Name:

Taranaish

Site No:

FS0752

Start date of mortality:

11/06/2018

Period of mortality:

Weekly

Percentage mortality:

1.76

Explained/unexplained:

Explained

Reason (if explained):

Clinical AGD

Business Name:

The Scottish Salmon Company

Business Number:

FB0169

Species:

SAL

Water Type:

SW

Weight (site average):

>750g

Weight (affected population average):

2.7kg

Age:

2017 S1

Estimated number of fish lost:

Not provided

Additional information:

Ongoing issue, diagnosed with clinical AGD and treated with peroxide week 25

MS action:

Mortality Event Report

| | |
|---------------------------------------|--|
| Mortality Event ID | MRT00689 |
| Site Name: | Taranaish |
| Site No: | FS0752 |
| Start date of mortality: | 18/06/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 4.02 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Clinical AGD |
| Business Name: | The Scottish Salmon Company |
| Business Number: | FB0169 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | >750g |
| Weight (affected population average): | 2.7kg |
| Age: | 2017 S1 |
| Estimated number of fish lost: | Not provided |
| Additional information: | Ongoing issue, diagnosed with clinical AGD and treated with peroxide week 25 |
| MS action: | |

Mortality Event Report

| | |
|---------------------------------------|--|
| Mortality Event ID | MRT00690 |
| Site Name: | Taranaish |
| Site No: | FS0752 |
| Start date of mortality: | 25/06/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 3.77 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Clinical AGD |
| Business Name: | The Scottish Salmon Company |
| Business Number: | FB0169 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | >750g |
| Weight (affected population average): | 2.7kg |
| Age: | 2017 S1 |
| Estimated number of fish lost: | Not provided |
| Additional information: | Ongoing issue, diagnosed with clinical AGD and treated with peroxide week 25 |
| MS action: | |

Mortality Event Report

| | |
|---------------------------------------|---|
| Mortality Event ID | MRT00691 |
| Site Name: | Kinlochmoidart Hatchery |
| Site No: | FS0146 |
| Start date of mortality: | 04/06/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 2.58 |
| Explained/unexplained: | Explained |
| Reason (if explained): | ERM, stress from spikes in water temperatures |
| Business Name: | The Scottish Salmon Company |
| Business Number: | FB0169 |
| Species: | SAL |
| Water Type: | FW |
| Weight (site average): | 5g to smolting |
| Weight (affected population average): | 8g |
| Age: | 2018 s0 |
| Estimated number of fish lost: | Not provided |
| Additional information: | Treated with antibiotics |
| MS action: | |

Mortality Event Report

| | |
|---------------------------------------|---|
| Mortality Event ID | MRT00692 |
| Site Name: | Kinlochmoidart Hatchery |
| Site No: | FS0146 |
| Start date of mortality: | 11/06/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 2.46 |
| Explained/unexplained: | Explained |
| Reason (if explained): | ERM, stress from spikes in water temperatures |
| Business Name: | The Scottish Salmon Company |
| Business Number: | FB0169 |
| Species: | SAL |
| Water Type: | FW |
| Weight (site average): | 5g to smolting |
| Weight (affected population average): | 9g |
| Age: | 2018 s0 |
| Estimated number of fish lost: | Not provided |
| Additional information: | Treated with antibiotics |
| MS action: | |

Mortality Event Report

Mortality Event ID

MRT00693

Site Name:

Kinlochmoidart Hatchery

Site No:

FS0146

Start date of mortality:

25/06/2018

Period of mortality:

Weekly

Percentage mortality:

1.69

Explained/unexplained:

Explained

Reason (if explained):

ERM, stress from spikes in water temperatures

Business Name:

The Scottish Salmon Company

Business Number:

FB0169

Species:

SAL

Water Type:

FW

Weight (site average):

5g to smolting

Weight (affected population average):

10g

Age:

2018 s0

Estimated number of fish lost:

Not provided

Additional information:

Treated with antibiotics

MS action:

Mortality Event Report

| | |
|---------------------------------------|---|
| Mortality Event ID | MRT00699 |
| Site Name: | Taranaish |
| Site No: | FS0752 |
| Start date of mortality: | 02/07/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.09 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Clinical AGD |
| Business Name: | The Scottish Salmon Company |
| Business Number: | FB0169 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | >750g |
| Weight (affected population average): | 2.7kg |
| Age: | 2017 S1 |
| Estimated number of fish lost: | Not provided |
| Additional information: | Ongoing issue, treated with peroxide and will be harvesting |
| MS action: | No further action, mortalities reducing post treatment |

Mortality Event Report

| | |
|---------------------------------------|---|
| Mortality Event ID | MRT00700 |
| Site Name: | Taranaish |
| Site No: | FS0752 |
| Start date of mortality: | 09/07/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.01 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Clinical AGD |
| Business Name: | The Scottish Salmon Company |
| Business Number: | FB0169 |
| Species: | SAL |
| Water Type: | SW |
| Weight (site average): | >750g |
| Weight (affected population average): | 2.7kg |
| Age: | 2017 S1 |
| Estimated number of fish lost: | Not provided |
| Additional information: | Ongoing issue, treated with peroxide and will be harvesting |
| MS action: | No further action, mortalities reducing post treatment |

Mortality Event Report

Mortality Event ID

MRT00701

Site Name:

Kinlochmoidart Hatchery

Site No:

FS0146

Start date of mortality:

02/07/2018

Period of mortality:

Weekly

Percentage mortality:

1.48

Explained/unexplained:

Explained

Reason (if explained):

ERM, stress from spikes in water temperatures

Business Name:

The Scottish Salmon Company

Business Number:

FB0169

Species:

SAL

Water Type:

FW

Weight (site average):

5g to smolting

Weight (affected population average):

10-12g

Age:

2018 s0

Estimated number of fish lost:

Not provided

Additional information:

Second antibiotic treatment administered and mortalities now below reporting levels. Plan to cull some of the worst affected tanks

MS action:

No further action, mortalities reducing post treatment and mortality level has reduced below reporting level for the following week

Mortality Event Report

| | | |
|---------------------------------------|--------------------------------------|------------|
| Mortality Event ID | MRT00702 | |
| Site Name: | Outer Eport | |
| Site No: | FS1254 | |
| Start date of mortality: | | 23/07/2018 |
| Period of mortality: | Weekly | |
| Percentage mortality: | 4.04 | |
| Explained/unexplained: | Explained | |
| Reason (if explained): | Gill disease. | |
| Business Name: | The Scottish Salmon Company | |
| Business Number: | FB0169 | |
| Species: | SAL | |
| Water Type: | SW | |
| Weight (site average): | >750g | |
| Weight (affected population average): | 3.2kg | |
| Age: | 2017 S1 | |
| Estimated number of fish lost: | Not provided | |
| Additional information: | Fish treated recently with peroxide. | |
| MS action: | Site to be inspected | |

Mortality Event Report

| | |
|---------------------------------------|---|
| Mortality Event ID | MRT00694 |
| Site Name: | Cairndow Hatchery |
| Site No: | FS0323 |
| Start date of mortality: | 04/06/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 4 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Poor water quality and high water temperatures |
| Business Name: | Lakeland (Cairndow) Ltd |
| Business Number: | FB0560 |
| Species: | SAL |
| Water Type: | FW |
| Weight (site average): | 1st feed to 5g and 5g to smolting |
| Weight (affected population average): | 1g to 30g |
| Age: | 2018 fry |
| Estimated number of fish lost: | ~131,000 |
| Additional information: | Lack of rainfall caused lack of fw on site, resulting in re using water in a system not purpose built for recirc. |
| MS action: | |

Mortality Event Report

| | |
|---------------------------------------|---|
| Mortality Event ID | MRT00695 |
| Site Name: | Cairndow Hatchery |
| Site No: | FS0323 |
| Start date of mortality: | 11/06/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 2.48 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Poor water quality and high water temperatures |
| Business Name: | Lakeland (Cairndow) Ltd |
| Business Number: | FB0560 |
| Species: | SAL |
| Water Type: | FW |
| Weight (site average): | 1st feed to 5g and 5g to smolting |
| Weight (affected population average): | 1g to 30g |
| Age: | 2018 fry |
| Estimated number of fish lost: | ~84,000 |
| Additional information: | Lack of rainfall caused lack of fw on site, resulting in re using water in a system not purpose built for recirc. Moved 295k fish off site to reduce the amount of water having to be reused. |
| MS action: | |

Mortality Event Report

| | |
|---------------------------------------|--|
| Mortality Event ID | MRT00696 |
| Site Name: | Cairndow Hatchery |
| Site No: | FS0323 |
| Start date of mortality: | 25/06/2018 |
| Period of mortality: | Weekly |
| Percentage mortality: | 1.7 |
| Explained/unexplained: | Explained |
| Reason (if explained): | Poor water quality and high water temperatures |
| Business Name: | Lakeland (Cairndow) Ltd |
| Business Number: | FB0560 |
| Species: | SAL |
| Water Type: | FW |
| Weight (site average): | 1st feed to 5g and 5g to smolting |
| Weight (affected population average): | 1g to 30g |
| Age: | 2018 fry |
| Estimated number of fish lost: | ~27,000 |
| Additional information: | Lack of rainfall caused lack of fw on site, resulting in re using water in a system not purpose built for recirc. Moved 91k fish off site to reduce the amount of water having to be reused. |
| MS action: | |

Mortality Event Report

Mortality Event ID: MRT00697

Site Name: Cairndow Hatchery

Site No: FS0323

Start date of mortality: 02/07/2018

Period of mortality: Weekly

Percentage mortality: 2.2

Explained/unexplained: Explained

Reason (if explained): Poor water quality and high water temperatures

Business Name: Lakeland (Cairndow) Ltd

Business Number: FB0560

Species: SAL

Water Type: FW

Weight (site average): 1st feed to 5g and 5g to smolting

Weight (affected population average): 1g to 30g

Age: 2018 fry

Estimated number of fish lost: ~272,000

Additional information: Lack of rainfall caused lack of fw on site, resulting in re using water in a system not purpose built for recirc. Moved ~750k fish off site to reduce the amount of water having to be reused. Inspected by operators health team wk beg wk 28 and fish are looking much better. Rain forecast and hope to completely stop reusing water this week. Expected to fall back below reporting levels this week.

MS action:

Mortality Event Report

Mortality Event ID MRT00682

Site Name: Inverpolly

Site No: FS0264

Start date of mortality: 05/06/2018

Period of mortality: Weekly

Percentage mortality: 6.15

Explained/unexplained: Explained

Reason (if explained): Gill issues

Business Name: Finfish Ltd

Business Number: FB0132

Species: SAL

Water Type: SW

Weight (site average): <750g

Weight (affected population average): 0.2g

Age: Q2 2019

Estimated number of fish lost: 127503

Additional information: Ambient water temp 21oc able to reduce to 10-15oc in yolk sac fry. This 2019 Q2 batch were at first feeding stage and transferred into the first feeding tanks. However the water temp only reduced to 17oc. Issues with Flavobacterium, costia and fungus. Gill lesions observed by histo. Awaiting salmon gill pox PCR results. Given 10 day treatment of Flofenical and 4x formalin and pyceze treatments. Next year plan to intake eggs earlier to avoid higher water temperatures.

MS action: Contacted site manager and informed mort level back to normal; 0.005%/day/site. Mort levels had returned to normal on 9/6/18.

Mortality Event Report

Mortality Event ID: MRT00683

Site Name: Scotasay

Site No: FS0502

Start date of mortality: 17/05/2018

Period of mortality: Weekly

Percentage mortality: 1.33

Explained/unexplained: Explained

Reason (if explained): Post treatment

Business Name: Marine Harvest (Scotland) Ltd

Business Number: FB0119

Species: SAL

Water Type: S

Weight (site average): ≥750g

Weight (affected population average): 2kg

Age: 2017 Q4

Estimated number of fish lost: 9400

Additional information: 6 Cages extended salmosan treatment (4 hours) Mortalities observed in 2 cages. (6700 in one and 2700 in the other). Enclosed tarp treatment. Oxygen and Ph levels monitored during treatment and remained within required parameters. Within two days post treatment the mort levels were back to normal. Vet visited and took samples but no underlying issues found. Morts removed by [REDACTED]

MS action: Site manager contacted. Mort levels have dropped to 0.13%/site/wk.