# NWIFCA Quarterly Meeting 17<sup>th</sup> March 2017: 11.00 a.m.

AGENDA ITEM NO. 9

# HEAD OF ENFORCEMENT QUARTERLY REPORT – 1<sup>ST</sup> NOVEMBER 2016 TO 31<sup>ST</sup> JANUARY 2017

#### **Introduction**

Recommendation: The report is received.

#### **District Summary**

A District summary for the quarter is given in the table below:

| District                                 | Summary Points   |
|--|--|
| Haverigg Point -                         | Thorn-backed Rays were the dominant catch  |
| Burgh Marsh Point                        | • Landings consisted of between 8-15 boxes of rays for a tide, 8-12 stone of   |
| <ul> <li>IFCOs Thinnesen</li> </ul>      | Nephrops   |
| and Sparks                               | <ul> <li>In Nov/Dec trawlers have had the odd days on Thorn back rays</li> </ul>   |
|  | • Some squid & cod caught within quota restraints being sold to Lowestoft,   |
|  | Nephrops around  |
| Haverigg Point –<br>Arnside – IFCO       | <ul> <li>Shrimping finished in early November following moderate catches and<br/>small average size of shrimp</li> </ul>   |
| Dixon                                    | <ul> <li>Potting – two vessels operating outside the district landing to Barrow,</li> </ul>  |
|  | weekly. Gear within the district was taken out by November. One licensed vessel fishing a small amount of Whelk gear   |
|  | Netting – very little activity from vessels, occasional effort in Walney   |
|  | channel. No cod netting reported. One fisherman using stake nets in the leven estuary caught codling/Flounders and Plaice on a regular basis before Christmas                      |
|  | <ul> <li>Mussels – one report of 3 gatherers working on Foulney. No other activity</li> </ul>  |
|  | reported. Foulney has large areas devoid of mussels. Hard Acre (Duddon) has no mussels on it   |
|  |  |
|  |  |
|  | Angling – Moderate catches of codling reported from the channel, effort decreased after Christmas. Cod of up to 8lb caught in Barrow docks.  |
| Arnside – Knott                          | Shrimping ceased during the quarter  |
| End – IFCO<br>Moulton                    | <ul> <li>Pilling cockle fishery opened during the quarter and was fished at low levels<br/>until the bird flu outbreak</li> </ul>  |
|  | No activity on Heysham flat  |
|  | Angling was poor during the quarter  |
| River Wyre – River<br>Alt – IFCO Walters | <ul> <li>Shrimping has been limited in the area with one tractor working from<br/>Southport. No activity at Lytham</li> </ul>  |
|  | Angling limited too mainly whiting with occasional codling. Several  |
|  | competitions have been run in during the quarter   |
|  | <ul> <li>Drift and set netting tailed off towards the end of the year also and with the<br/>emergence of the cockle fisheries, the boats were taken into Preston docks.</li> </ul> |
|  | Limited mussel stock around, industry struggling to find stock on the Ribble   |
|  | training wall with limited stock   |
|  | Predominate activity in and out of Fleetwood has been the whelker  |
| Mersey, Wirral and                       | Recreational Cod fishery has been good with 9 to 11 Charter boats active   |
| Dee – IFCO                               | Low level shore angling continues throughout the area-no issues observed   |
| Brownrigg                                | Status of N. Wirral cockle bed has been monitored  |
|  | <ul> <li>Poor weather has hampered small vessel fishing in the Dee Estuary</li> </ul>  |
|  | <ul> <li>No mussel on beds at West Kirkby and Caldy Blacks</li> </ul>  |
|  | Sampling of Penfold North cockle bed continued   |
|  | Bay Protector had her Keel strip replaced and engine service   |

#### **General Update**

#### General points

- Byelaw 26/27 permits for the estuarine boxes expired at the end of the quarter (30<sup>th</sup> November)
- During the quarter IFCOs conducted specific engagement with the angling community to assist the science team with the development of an angling strategy
- Application forms for Byelaw 30 (Fishing for Lobster, Crawfish, crab, Prawn and Whelk) permits were sent out
- HoE and CEO held a meeting with the Environment Agency (EA) during the quarter to discuss joint working options and to start investigating cross warranting

#### Staff

- IFCO Erik Thinnesen and science officer Abi Carroll attended the Torquay enforcment course both scoring high marks
- 3 officers renewed their sea survival course as required
- Work towards increasing the maritime skill set across the shore based IFCOs with respect to working on the Solway Protector began – including shore based IFCOs under-going training on crane operations and crewing

#### **NWIFCA Byelaw 3 Permits**

The quarter saw the renewal of NWIFCA Byelaw 3 permits for the 2016/2017 year. The current Byelaw 3 numbers are:

- 101 issued
- 18 that could be renewed
- 2 waiting list spaces under offer
- A total of 121 at time of writing

#### Health and Safety

The review of the IFCAs Health and Safety policy and procedures continued during the quarter.

There were no near misses during the reporting period.

#### Legislative Changes

The following legislative changes/issues arose during the quarter:

| Legislation                         | Comments   |
|-------------------------------------|--|
| The new EU Bass regulations for     | <ul> <li>Measures are incorporated into the annual 2017 TAC/quota regulations as in previous years.</li> </ul>   |
| 2017                                | For 2017 article 10 of Council Regulation 2017/127   |
|                                     | In summary the regulation brings in the following  |
|                                     | <ul> <li>Maintenance of closure of Bass fisheries outside the 12nm in VIIa</li> </ul>  |
|                                     | <ul> <li>Closure of Bass fisheries within the 12nm in VIIa with three derogations</li> </ul>   |
|                                     | <ul> <li>A 3% and 400kg by-catch for vessels using demersal trawls and seines for unavoidable by-catch</li> </ul>  |
|                                     | 250kg per month for vessels using fixed gillnets that meet track records requirements for unavoidable  |
|                                     | by-catch   |
|                                     | <ul> <li>10t from 1<sup>st</sup> April – 31<sup>st</sup> December for vessels using hook and line that meet track record requirements</li> </ul>   |
| The Emergency Byelaw:               | ,  |
| Restrictions on Fishing for Bivalve | gramma gr |
| Molluscan Shellfish 2016            | The Byelaw is now valid until the 1 <sup>st</sup> August 2017  |
| Byelaw 13a - Heysham Flat           |  |
| Mussel Fishery Part Bed Closure     | (honeycomb worm) reef feature of the European Marine Site  |
|                                     | <ul> <li>In force from the 13<sup>th</sup> December 2016 to 30<sup>th</sup> June 2017</li> </ul>   |
| Changes of Minimum Landing          | <ul> <li>The minimum landing size of brown crab will be increased to 150 mm carapace width (excluding</li> </ul>   |
| Sizes (MLS) in Scottish waters      | Shetland)  |
|                                     | <ul> <li>The minimum landing size of velvet crab will be increased to 70 mm carapace width</li> </ul>  |
|                                     | The landing of berried velvet crab will be prohibited  |

#### **Specific Fishery Report**

Two specific fisheries were open during the quarter:

The Pilling and Leven cockle fisheries

Both fisheries were opened following approval by the TSB subsequent to surveys in August and September and consultation with both the Bivalve Mollusc Working Group (BMWG) and wider industry.

In the case of both fisheries authorisations to Byelaw 3 permit holders were issued as derogations against the NW & NW SFC Byelaw 13a closure. Both derogations contained no restrictions in terms of times or tidal restrictions but did contain access restrictions to protect features such as saltmarsh.

Summary points in respect of both fisheries are given in the table below:

| Leven Cockle Fishery   | Pilling cockle fishery                |
|--|---------------------------------------|
| <ul> <li>Opened on the 7<sup>th</sup> Nov (following April to</li> </ul> | Opened on the 7 <sup>th</sup> Nov     |
| 31 <sup>st</sup> May opening in 2016)                                    | Survey results showed mean density of |
| <ul> <li>Survey results showed mean density of</li> </ul>                | size cockles – 21m <sup>2</sup>       |
| size cockle – 19m²   | A full multi-agency meeting was held  |
| <ul> <li>A multi-agency group was informed</li> </ul>                    |                                       |
| following the initial meeting held in April                              | was                                   |
| 2016   |                                       |
| Average attendance at the fishery has                                    |                                       |
| been 19 per day  |                                       |
| <ul> <li>IFCOs have covered 33% of days since</li> </ul>                 |                                       |
| the fishery opened in November   |                                       |
| <ul> <li>412 MLS inspections have been carried</li> </ul>                |                                       |
| <ul> <li>accounting for 61.9% of landings when</li> </ul>                |                                       |
| IFCOs have been present  |                                       |
| <ul> <li>This fishery was fished more intensively</li> </ul>             |                                       |
| than Pilling with the average attendance                                 |                                       |
| since 7 <sup>th</sup> November being                                     |                                       |

Compliance with respect to both fisheries was good following expected Minimum Landing Size (MLS) issues at Pilling on the 7<sup>th</sup> November and at the Leven on the 14<sup>th</sup> November. All instances were dealt with using official warning letters or Fixed Administrative Penalties (FAPs) dependent upon previous offending. Details are given in the sanction, infringements and court activity section below.

A bird flu outbreak in the locality of the Pilling cockle fishery on the 24<sup>th</sup> January – resulting in a 3km protection zone and 10km surveillance zone being implemented by DEFRA. Since this the IFCA have suspended all non-essential presence in the area until further notice. A sample run was missed on consultation with Wyre council – this will not affect the classification of the bed.

#### **Shore Based Activity Report**

A summary of shore based enforcment activity is given in the table below. Areas the IFCOs focused on this quarter were:

- Focus on Cockle enforcement at Pilling and Leven specifically focused on MLS compliance
- A number of the ATV patrols were IFCOs assisting with shellfish hygiene sample runs no science surveys were carried out during the quarter
- Patrols for Bass compliance and Byelaw 26/27 were carried out

| Number of:              | Haverigg<br>Point – Burgh<br>Marsh Point | Haverigg Point – Arnside – | Arnside –<br>Knott End – | River Wyre –<br>River Alt – | Mersey,<br>Wirral and<br>Dee |
|-------------------------|--|----------------------------|--------------------------|-----------------------------|------------------------------|
| Shore patrols*          | 63                                       | 46                         | 20                       | 32                          | 42                           |
| ATV patrols             | 4  | 11                         | 9                        | 11                          | 3                            |
| ATV patrol hrs          | 9.75                                     | 17.34                      | 28.67                    | 14.25                       | 5.75                         |
| ATV kms covered         | 96                                       | 187                        | 108                      | 97.9                        | 43                           |
| Inspections under taken | 263                                      | 336                        | 15                       | 291                         | 57                           |

\*undertaken either by vehicle or on foot without using ATV

#### **Maritime Activity Report**

A brief summary of maritime enforcment activity during the quarter is given below. Full details of all patrols during the quarter are given in Annex B below.

The main areas of focus during the quarter were as follows:

- Patrols were conducted in around the poor weather during the period
- Only Protector Bravo was used during the quarter due to weather and IFCOs focusing on inter-tidal fisheries – specifically cockle fisheries
- Focus of patrols was static gear and mobile gear inspections

| Vessel                       | No of patrols | Distance patrolled | Time on patrol | Boarding's | Closings | Sightings | Static gear inspections |
|------------------------------|---------------|--------------------|----------------|------------|----------|-----------|-------------------------|
| Solway<br>Protector          | 10            | 462.1              | 55.92          | 0          | 19       | 21        | 0                       |
| Protector<br>Bravo           | 2             | 61.4               | 6.0            | 0          | 3        | 3         | 17                      |
| Protector<br>Gamma           | 0             | 0                  | 0              | 0          | 0        | 0         | 0                       |
| Bay<br>Protector             | 0             | 0                  | 0              | 0          | 0        | 0         | 0                       |
| Zodiac<br>Bravo              | 0             | 0                  | 0              | 0          | 0        | 0         | 0                       |
|                              |               |                    |                |            |          |           |                         |
| Totals<br>for the<br>quarter | 12            | 523.5              | 61.92          | 0          | 22       | 24        | 17                      |

#### Sanctions, Infringements and Court Activity

There was no court activity during the quarter.

A total of 7 sanctions were used during the quarter. The table below summarises these.

| Sanctions        | Comments  |  |  |  |  |  |
|------------------|---|--|--|--|--|--|
| Verbal           | 2 in total:   |  |  |  |  |  |
|                  | Both in relation to breaches of the authorisation box and the |  |  |  |  |  |
|                  | Leven cockle fishery  |  |  |  |  |  |
| Advisory Letters | None  |  |  |  |  |  |
| Official warning | 4 in total:   |  |  |  |  |  |
| letters          | 3 in relation to breaches of the cockle minimum size at the   |  |  |  |  |  |
|                  | Pilling fishery   |  |  |  |  |  |
|                  | 1 in relation to breaches of the cockle minimum size at the   |  |  |  |  |  |
|                  | Leven fishery   |  |  |  |  |  |
| Home office      | None  |  |  |  |  |  |

| Cautions             |  |
|----------------------|--|
| FAPs                 | <ul> <li>3 issued:         <ul> <li>1 in relation to breaches of cockle minimum size at the Pilling fishery on the 7<sup>th</sup> Nov – issued to two individuals</li> <li>1 in relation to breaches of cockle minimum size at the Pilling fishery on the 7<sup>th</sup> Nov – issued to two individuals</li> <li>1 in relation to breaches of cockle minimum size at the Leven cockle fishery on the 14<sup>th</sup> Nov – issued to two individuals</li> </ul> </li> </ul> |
| Prosecutions pending | None   |
| Prosecutions         | None   |

## Annex A

## **Quarterly and annual catch summary**

| Number of beds fished within the district | • 2   |
|---|---|
| Number permit holders who fished          | • 50  |
| Tonnage gathered                          | <ul> <li>Cockle from Pilling = 16,985kg</li> <li>Cockle from Leven = 135,314kg</li> <li>Mussels from whole district = 4760kg</li> </ul> |

| Annual totals for 2017 | • | Mussels from whole district 768,985kg     |
|------------------------|---|---|
|                        | • | Cockles from the whole district 110,940kg |

# Annex B

| Patrol<br>Vessel    | Patrol<br>Date | Patrol<br>Time | Distance | Area Covered                                      | Risk/Purpose                              | Sectors<br>Covered                        | No. of<br>Boarding | No. of<br>Closings | No. Of<br>Sightings | No of Static<br>gear<br>Inspections |
|---------------------|----------------|----------------|----------|---|---|---|--------------------|--------------------|---------------------|-------------------------------------|
| Solway<br>Protector | 02/11/16       | 4.50           | 54.7     | Scallop Bank,<br>Ravenglass,<br>Workington        | Nephrops<br>activity & static<br>gear     | B20 plaice<br>box                         | 0                  | 3                  | 3                   | 0                                   |
| Solway<br>Protector | 08/11/16       | 11.83          | 54.0     | Silloth area                                      | Shrimp vessels                            | Solway<br>Firth EMS                       | 0                  | 3                  | 3                   | 0                                   |
| Solway<br>Protector | 13/11/16       | 5.67           | 60.3     | Scallop Bank, Prawn pitch, Ravenglass             | Nephrops<br>activity & static<br>gear     | B20 plaice<br>box                         | 0                  | 1                  | 1                   | 0                                   |
| Solway<br>Protector | 23/11/16       | 7.67           | 84.8     | Sellafield,<br>Ravenglass, Walney,<br>Prawn pitch | Nephrops<br>activity & static<br>gear     |   | 0                  | 4                  | 5                   | 0                                   |
| Solway<br>Protector | 24/11/16       | 4.00           | 25.0     | Scallop Bank                                      | Trawling<br>/dredging                     | B20 plaice<br>box                         | 0                  | 2                  | 2                   | 0                                   |
| Solway<br>Protector | 28/11/16       | 4.50           | 43.8     | Scallop Bank                                      | Trawling<br>/dredging                     | B20 plaice<br>box                         | 0                  | 3                  | 4                   | 0                                   |
| Solway<br>Protector | 02/12/16       | 6.00           | 48.0     | Scallop Bank,<br>Seascale                         | Trawling, Nephrops activity & static gear | B20 plaice<br>box                         | 0                  | 3                  | 3                   | 0                                   |
| Solway<br>Protector | 06/12/16       | 1.00           | 1.0      | St Bees   | Nephrops<br>activity & static<br>gear     | Cumbria<br>Coast MCZ                      | 0                  | 0                  | 0                   | 0                                   |
| Solway<br>Protector | 15/12/16       | 3.33           | 30.5     | Whitehaven & Maryport                             | Trawling & static gear                    | B20 plaice<br>box                         | 0                  | 0                  | 0                   | 0                                   |
| Solway<br>Protector | 17/01/17       | 7.42           | 60.0     | Whitehaven, Black<br>Leg Rock                     | Static gear                               | B20 plaice<br>box<br>Cumbria<br>Coast MCZ | 0                  | 0                  | 0                   | 0                                   |
| Total               |                | 55.92          | 462.1    |   |   |   | 0                  | 19                 | 21                  | 0                                   |

| Patrol<br>Vessel   | Patrol<br>Date | Patrol<br>Time | Distance | Area Covered                      | Risk/Purpose                  | Sectors<br>Covered                          | No. of Boarding | No. of Closings | No. Of Sightings | No of Static gear |
|--------------------|----------------|----------------|----------|-----------------------------------|-------------------------------|---|-----------------|-----------------|------------------|-------------------|
|                    |                |                |          |                                   |                               |   |                 |                 |                  | Inspections       |
| Protector          | 01/11/16       | 2              | 44.4     | Whitehaven to                     | Static gear,                  | Cumbria                                     | 0               | 0               | 0                | 0                 |
| Bravo              | 01/11/16       | 3              | 41.4     | Ravenglass, south                 | bass activity                 | Coast MCZ                                   | U               | U               | 0                | U                 |
| Protector<br>Bravo | 11/11/16       | 3              | 20       | Whitehaven to north<br>Workington | Static gear,<br>bass activity | B20 plaice<br>box &<br>Cumbria<br>Coast MCZ | 3               | 0               | 3                | 17                |
| Totals             |                | 6              | 61.4     |                                   |                               |   | 3               | 0               | 3                | 17                |