

CONSERVATION MEASURE 41-05 (2014)
Limits on the exploratory fishery for *Dissostichus* spp.
in Statistical Division 58.4.2 in the 2014/15 season

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| Species | toothfish |
| Area | 58.4.2 |
| Season | 2014/15 |
| Gear | longline |

The Commission hereby adopts the following conservation measure in accordance with Conservation Measure 21-02, and notes that this measure would be for one year and that data arising from these activities would be reviewed by the Scientific Committee:

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| Access | <ol style="list-style-type: none"> 1. Fishing for <i>Dissostichus</i> spp. in Statistical Division 58.4.2 shall be limited to the exploratory longline fishery by Japan, Republic of Korea and Spain. The fishery shall be conducted by one (1) Japanese, one (1) Korean and one (1) Spanish flagged vessel using longlines only. 2. This fishery shall be subject to the conditions in Conservation Measure 41-01, Annex 41-01/B. Japan and the Republic of Korea shall conduct research fishing in the research block defined in Annex 41-05/A, and Spain shall conduct a depletion experiment in SSRU E outside the research block. |
| Catch limit | <ol style="list-style-type: none"> 3. The total catch of <i>Dissostichus</i> spp. in Statistical Division 58.4.2 in the 2014/15 season shall not exceed a precautionary catch limit of 35 tonnes applied as follows: <ul style="list-style-type: none"> SSRU A – 30 tonnes¹ SSRU B – 0 tonnes SSRU C – 0 tonnes SSRU D – 0 tonnes SSRU E – 35 tonnes. |
| Season | <ol style="list-style-type: none"> 4. For the purpose of the exploratory longline fishery for <i>Dissostichus</i> spp. in Statistical Division 58.4.2, the 2014/15 season is defined as the period from 1 December 2014 to 30 November 2015. |
| Fishing operations | <ol style="list-style-type: none"> 5. The exploratory longline fishery for <i>Dissostichus</i> spp. in Statistical Division 58.4.2 shall be carried out in accordance with the provisions of Conservation Measure 41-01, except paragraph 6. |
| By-catch | <ol style="list-style-type: none"> 6. The by-catch in this fishery shall be regulated as set out in Conservation Measure 33-03. |
| Mitigation | <ol style="list-style-type: none"> 7. The exploratory longline fishery for <i>Dissostichus</i> spp. in Statistical Division 58.4.2 shall be carried out in accordance with the provisions of Conservation Measure 25-02. 8. Any vessel catching a total of three (3) seabirds shall immediately change to night setting only (i.e. setting only during the hours of darkness between the times of nautical twilight²³). |

- Observers 9. Each vessel participating in the fishery shall have at least two scientific observers, one of whom shall be an observer appointed in accordance with the CCAMLR Scheme of International Scientific Observation, on board throughout all fishing activities within the fishing period.
- Research 10. Each vessel participating in this exploratory fishery shall conduct fishery-based research in accordance with the Research Plan and Tagging Program described in Conservation Measure 41-01, Annex 41-01/B and Annex 41-01/C respectively.
11. Toothfish shall be tagged at a rate of at least five fish per tonne green weight caught.
- Data: catch/effort 12. For the purpose of implementing this conservation measure in the 2014/15 season, the following shall apply:
- (i) the Daily Catch and Effort Reporting System set out in Conservation Measure 23-07;
- (ii) the Monthly Fine-scale Catch and Effort Reporting System set out in Conservation Measure 23-04. Fine-scale data shall be submitted on a haul-by-haul basis;
- (iii) fishing vessels undertaking research in accordance with Conservation Measure 24-01 shall report data in accordance with the requirements (i) and (ii) above.
13. For the purpose of Conservation Measures 23-07 and 23-04, the target species is *Dissostichus* spp. and ‘by-catch species’ are defined as any species other than *Dissostichus* spp.
- Data: biological 14. Fine-scale biological data, as required under Conservation Measure 23-05, shall be collected and recorded. Such data shall be reported in accordance with the CCAMLR Scheme of International Scientific Observation.
- Environ- mental protection 15. Conservation Measure 26-01 applies.
16. Conservation Measures 22-06, 22-07 and 22-08 apply.

¹ The Commission agreed that no fishing would take place in this SSRU in 2014/15.

² The exact times of nautical twilight are set forth in the Nautical Almanac tables for the relevant latitude, local time and date. A copy of the algorithm for calculating these times is available from the CCAMLR Secretariat. All times, whether for ship operations or observer reporting, shall be referenced to UTC.

³ Wherever possible, when night setting, setting of lines should be completed at least three hours before sunrise (to reduce loss of bait to/catches of white-chinned petrels).

RESEARCH BLOCKS

Research block 58.4.2_1 coordinates

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|---------|----------|
| 66°00'S | 70°00'E |
| 67°30'S | 70°00'E |
| 67°30'S | 76°00'E |
| 66°00'S | 76°00'E. |