



CCAMLR

COMM CIRC 09/123
SC CIRC 09/62

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Предварительная оценка воздействия новых и поисковых промыслов в 2009/10 г.

Телефон: +61 3 6210 1111
Факс: +61 3 6224 8744
email: ccamlr@ccamlr.org
Web: ccamlr.org

PO Box 213, North Hobart, Tasmania 7002 Australia
181 Macquarie Street, Hobart, Tasmania 7000 Australia



CCAMLR

PO BOX 213, NORTH HOBART, TASMANIA 7002 AUSTRALIA
181 MACQUARIE STREET, HOBART, TASMANIA 7000 AUSTRALIA
Website: www.ccamlr.org

Phone: (61) 3 6210 1111
Fax: (61) 3 6224 8744
Email: ccamlr@ccamlr.org

**TO ALL MEMBERS OF THE COMMISSION
AND THE SCIENTIFIC COMMITTEE**

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17 November 2009

Preliminary Impact Assessment for New and Exploratory Fisheries in 2009/10

Following the procedure agreed by the Commission (CCAMLR-XXVIII, paragraph 12.18), the Chair of the Scientific Committee and the Convener of WG-FSA have provided a revised version of the impact assessment report card (SC-CAMLR-XXVIII, Annex 5, Table 17). The report card in respect of the preliminary impact assessment provided by the Republic of Korea is incomplete as there were no preliminary impact assessments for two of the divisions in which Korea has notified its intention to undertake new and exploratory fisheries.

Dr D.G.M. Miller
Executive Secretary

Attch.

Table 17 Rev. 1: Evaluation report card of assessments of bottom fishing activities submitted under the pro forma in Conservation Measure 22-06, Annex A. NA – unknown; NR – information not provided; L – minimal detail or summary information; M – some detailed information provided, some discussion; H – detailed data provided, detailed discussion of potential impacts.

| Member/Gear | Argentina | Japan | Korea, Republic of | New Zealand | Russia | South Africa | Spain | UK | Uruguay | Total |
|---|------------------------|-------|-----------------------|-------------|--|--------------|-------|---------|---------|-------|
| Number of vessels ¹ | 1 | 1 | 6 | 4 | 3 | 2 | 1 | 3 | 2 | 23 |
| Number of subareas/divisions | 2 | 5 | 7 | 4 | 3 | 2 | 4 | 2 | 5 | |
| Notifications (vessel*fishery) | 2 | 5 | 28 | 13 | 5 ² | 2 | 4 | 6 | 5 | 70 |
| Assessment submitted by deadline | + | + | - | + | - | + | + | + | + | 7/9 |
| 1.1 Scope | | | | | | | | | | |
| 1.2 Proposed fishing activity | | | | | | | | | | |
| 1.2.1 Detailed description of gear | M | M | M | H | M | M | M | L | M | |
| 1.2.2 Scale of proposed activity (number of sets in the season) | 170 | 400 | 1005 ³ | 500 | 244 ⁴ + 120 ⁵ | NA | 110 | 471 | NA | |
| 1.2.3 Spatial distribution of activity | L | L | L | L | L | L | L | L | L | |
| 1.3 Mitigation measures to be used | + | + | + | + | + | + | + | + | + | |
| Effectiveness | NA | NA | NA | NA | NA | NA | NA | NA | NA | |
| 2.1 Assessment of known/anticipated impacts on VMEs | L | M | L | H | NA | NR | NA | M | L | |
| 2.1.1 Estimated spatial effort footprint <i>Please provide details of % area covered by fishing effort.</i> | 1.2 km ² | NR | 1.102% ⁶ | NA | 0.002% + <0.001% | <20% | 0.37% | 0.0035% | NA | |
| 2.1.2 Summary of potential VMEs present within areas of activity | L | L | L | H | L | NR | M | H | NR | |
| 2.1.3 Probability of impacts | L | L | L | H | L | L | M | H | NR | |
| 2.1.4 Magnitude/severity of the interaction of the proposed fishing gear with VMEs | L | L | L | H | L | L | H | M | NR | |
| 2.1.5 Physical and biological/ecological consequences of impact | L | L | L | H | L | L | H | L | NR | |
| 2.2 Estimated cumulative footprint | NR | L | NR | 0.00 88% | NR | NR | NR | 0.12% | NR | |
| 2.3 Research activities related to provision of new information on VMEs | | | | | | | | | | |
| 2.3.1 Previous research | L | L | L | H | L | L | M | M | NR | |
| 2.3.2 In-season research | L | L | L | L | L | L | M | M | L | |
| 2.3.3 Follow-on research | L | L | L | H | L | L | M | L | NR | |
| Cumulative assessment quality | L | L | L | H | L | L | M | M | L | |

¹ This assessment is based on the original number of vessels notified – noting that the Republic of Korea, New Zealand and the UK have subsequently indicated that are withdrawing some vessels (CCAMLR-XXVIII, paragraph 11.4).

² Includes Subarea 48.2 but not Subarea 48.4.

³ Estimate includes reported effort last year where no details were given for next year, no information was available to two divisions.

⁴ Estimated from 4 800 hooks/set, 27 500 hooks/day, 30 days for each of 2 longline vessels + 3 lines of traps for 40 days for the pot vessel.

⁵ Longlines and pots respectively.

⁶ Based on information for *Jung Woo 2* and *Jung Woo 3* only, method of calculation, and applicable subarea/division, not clear.