

## Squid Jigging fishing activity data

As per CMM 02 Data Standards (Template version May 2020)

Data Field	Reference (CMM 02)	Data Type	Example	Additional Explanation
Vessel flag	Annex 4 part 2(a)	ISO 3-alpha country code	AUS	The flag State or Member the vessel was registered with during this fishing
Vessel name	Annex 4 part 2(b)	Capitalised Free text	FV. EAGLE	The vessel name at the time the fishing took place
Vessel call sign	Annex 4 part 2(c)	Free text and/or numeric	AXA1552	The call sign of the vessel
Registration number of vessel	Annex 4 part 2(d)	Free text and/or numeric	7767	The registration number issued to the vessel by the flag state
IMO Number	Annex 4 part 2(e)	Vessel identifying 7 digit number	1234567	The unique 7 digit identifier assigned to the vessel by IHS Maritime, previously known as Lloyd's Register Fairplay
Date of Fishing Activity: Date and time (UTC)	Annex 4 part 2(f); Annex 8	Datetime format YYYY-MON-DDThh:mm:ss	2017-Jul-17T23:00:00	Date of fishing activity (UTC date).
Position at start of drift: latitude	Annex 4 part 2(g); Annex 8 part 2	Decimal degrees	-43.4	The latitude at the start of the drift. Southern latitudes should be indicated by the use of negative decimal degree values (1/10 th degree resolution)
Position at start of drift: longitude	Annex 4 part 2(g); Annex 8 part 2	Decimal degrees	-86.8	The longitude at the start of the drift. Western longitudes should be indicated by the use of negative numbers (1/10 th degree resolution)
Position at end of drift: latitude	Annex 4 part 2(g); Annex 8 part 2	Decimal degrees	-43.6	The latitude at the end of the drift. Southern latitudes should be indicated by the use of negative decimal degree values (1/10 th degree resolution)
Position at end of drift: longitude	Annex 4 part 2(g); Annex 8 part 2	Decimal degrees	-86.5	The longitude at the end of the drift. Western longitudes should be indicated by the use of negative numbers. (1/10 th degree resolution)
Intended target species	Annex 4 part 2(i)	Species code (FAO 3-alpha code)	GIS	The species that the fishing operation was aiming to catch
Echo sounder (Yes = Y or No = N)	Annex 4 part 2(j)	"Y" or" N"	Υ	Records whether an echo sounder was used during this fishing operation
Number of crew	Annex 4 part 2(k)	Numeric	38	The number of crew members on board the vessel
Number of single jig machines	Annex 4 part 2(I)	Numeric	0	The number of single jig machines used in this fishing operation
Number of double jig machines	Annex 4 part 2(m)	Numeric	50	The number of double jig machines used in this fishing operation
Number of jigs per line	Annex 4 part 2(n)	Numeric	1	The number of jigs per line used in this fishing operation
Maximum Operating Depth (m)	Annex 4 part 2(o)	Numeric	130	The maximum operating depth (in metres) of the fishing gear during the fishing operation
Total deck light power (kW)	Annex 4 part 2(p)	Numeric	40	The total power of deck lighting used during the fishing operation (in kilowatts)
Total hours fished (h)	Annex 4 part 2(q)	Numeric	11	The total number of hours fished during this drift (i.e. from start to finish)
Marine mammal/ seabird/ reptile/ other species of concern/ benthic bycatch (Yes - Y or No - N or Unknown - U)	Annex 4 part 2(r)	"Y", "N" or "U"	N	Records whether any incidental catch of marine mammals, seabirds, reptiles, other species of concern (as listed in Annex 14 of CMM 02) or benthic bycatch was taken during this fishing operation
Species code (FAO 3-alpha code)	Annex 4 part 2(s) & (t); Annex 8 part 3(a)	Species code (FAO 3-alpha code)	GIS	The species that was retained or discarded as a result of this fishing operation (using FAO code http://www.fao.org/fishery/collection/asfis/en)
Retained: Live weight (kg)	Annex 4 part 2(s); Annex 8 part 4a	Numeric	13012	An estimation of the catch retained onboard (in kilograms live weight for the species above)
Discarded: Live weight (kg)	Annex 4 part 2(t); Annex 8 part 4a	Numeric	10	An estimation of the amount of living resources that were discarded for the species above, in kilograms live weight except for marine mammals, seabirds, reptiles and other species of concern which should be provided as numbers. The definition of "other species of concern" is in Annex 14 of CMM 02 and includes Oceanic whitetip shark (OCS), Great white shark (WSH), Basking shark (BSK), Porbeagle shark (POR), Manta rays (MNT), Mobula nei (RMV) and Whale shark (RHN).

Note: A single drift catching 5 different species should be reported as 5 rows of data. Similarly, 3 drifts catching 5 different species should be reported as 15 rows.