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UPDATED PURSE SEINE CATCH ESTIMATES RELATED WITH CMM 2008-01

WCPFC-TCC7-2011/IP-12 03 October 2011

Paper prepared by Secretariat

Table 1. Purse seine catch estimates for the WCPFCConvention Area, 20°N - 20°S and west of 150°W, exclPhilippines and Indonesia domestic fleets

Aggregate catch data used as input into the 2011 assessments¹

YEAR	SKIPJACK	YELLOWFIN	BIGEYE		
2001	613,820	231,300	48,431		
2002	708,092	275,664	53,603		
2003	661,826	292,335	32,051		
2004	796,143	202,900	59,735		
2005	791,772	332,925	56,579		
2006	881,834	270,619	53,341		
2007	1,000,942	278,324	40,945		
2008	920,230	400,140	46,079		
2009	1,166,876	286,867	60,523		
2010	1,123,535	312,288	46,366		

Table 2. Purse seine catch estimates, WCPFC ConventionArea, All Fleets

Sourced from CCM Annual Report Part 1 and CCM

Scientific data provisions (annual catch estimates)¹

Also presented as Table 6 in the revised version of SC7 ST-IP-01

YEAR	SKIPJACK	YELLOWFIN	BIGEYE
2001	816,221	289,990	57,115
2002	923,536	329,719	59,249
2003	911,285	357,030	40,771
2004	1,062,606	280,304	70,228
2005	1,080,289	430,757	70,530
2006	1,204,498	363,609	69,152
2007	1,343,320	381,514	51,482
2008	1,283,841	499,133	55,917
2009	1,464,575	366,457	69,082
2010	1,381,070	382,521	54,356

NOTES

1 Skipjack, Yellowfin and Bigeye tuna species composition estimated using observer data adjusted for selectivity bias applied at the level of MFCL Region/quarter/set type (incorporates SPILL sampling data) (see Lawson, 2010 SC6 ST WP-02)