

Supplementary material

Table 1 – CPUE values for albacore, yellowfin and bigeye tunas estimated from monitored longline fishing carried out between July 1995 and August 1997 in the French Polynesia EEZ between 4° S and 20° S (ECOTAP program ,modified from Bertrand et al., 2002)

Species	Average CPUE values	
	N/100 hooks	W (kg) /100 hooks
Albacore	0.73	15.1
Yellowfin	0.28	8.2
Bigeye	0.39	12.2

Table 2 – CPUE values for albacore, yellowfin and bigeye tunas estimated from The Western and Central Pacific Fisheries Commission (WCPFC) Tuna Fishery Yearbook of longline fishing carried out between 1994 and 2000 in the French Polynesia EEZ by the French Polynesian longline fleet, between 5° S and 20° S. <https://www.wcpfc.int/scientificdatadissemination>

Species	Average CPUE values	
	N/100 hooks	W (kg) /100 hooks
Albacore	1.24	25.4
Yellowfin	0.28	6.2
Bigeye	0.17	4.20