

# Alternative projection for Yellowtail rockfish

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Table 1: Adopted 2025 benchmark assessment projection and projection with an alternative HCR for 2027 and 2028. Table includes OFLs (mt), buffer for the alternative HCR, ABCs (mt), actual & assumed catch (mt), ACLs (mt), and stock status (fraction of unfished spawning output) given the removals. The gray shading indicates values associated with the proposed alternative HCR. For 2029 and beyond, the default HCR with 40-10 rule and P\* of 0.45 is assumed

Year	OFL	OFL (alt HCR)	Buffer	ABC	ABC (alt HCR)	Actual & Assumed Removals	ACL	ACL (alt HCR)	Spawning Output (alt HCR)	Stock Status	Stock Status (alt HCR)
2025	—	—	—	—	—	4,060	—	—	9.13	0.626	0.626
2026	—	—	—	—	—	4,066	—	—	8.77	0.601	0.601
2027	5,051	5,051	0.935	4,723	5,050	—	4,723	5,050	8.39	0.575	0.575
2028	4,882	4,859	0.930	4,540	4,730	—	4,540	4,730	7.91	0.545	0.542
2029	4,800	4,765	0.926	4,445	4,413	—	4,445	4,413	7.56	0.523	0.518
2030	4,794	4,764	0.922	4,421	4,393	—	4,421	4,393	7.37	0.509	0.505
2031	4,837	4,811	0.917	4,435	4,412	—	4,435	4,412	7.31	0.504	0.501
2032	4,892	4,871	0.913	4,467	4,447	—	4,467	4,447	7.35	0.506	0.503
2033	4,934	4,916	0.909	4,485	4,469	—	4,485	4,469	7.43	0.512	0.509
2034	4,952	4,937	0.904	4,476	4,463	—	4,476	4,463	7.51	0.517	0.515
2035	4,947	4,934	0.900	4,452	4,441	—	4,452	4,441	7.56	0.520	0.518
2036	4,926	4,916	0.896	4,414	4,405	—	4,414	4,405	7.57	0.520	0.519