





























Model	jnLL	M Prior	Recruitment Penalty	Selectivity Penalty	Catch nLL	Fishing Mortality Penalty	Survey Index nLL	Fishery Index nLL	Initial Age Penalty	Survey Age nLL	Fishery Age nLL	Survey Length nLL	Fishery Length nLL
1 25_12b_Drop_TS_Upd_M_est_Moff	467.7501	-0.4377126	74.54284	62.08678	-136.2526	146.6649	-42.62212	-10.78974	0.2612496	188.4789	48.51705	55.92841	81.37222