

Dead Marine Mammal Standard Length Reference

Otariids		
Ear pinnae present, long foreflippers without nails and bare on bottom side		
Sea lions		
CSLI	pup*	70 - 125 cm
	immature female	125 - 150 cm
	immature male	125 - 200 cm
	adult female	150 - 200 cm
	adult male	200 - 250 cm
SSLI	pup*	100 - 140 cm
	immature female	140 - 220 cm
	immature male	140 - 300 cm
	adult female	220 - 250 cm
	adult male	300 - 330 cm
Fur seals		
GUFS	pup*	60 - 100 cm
	immature female	100 - 120 cm
	immature male	100 - 180 cm
	adult female	120 - 140 cm
NOFS	adult male	180 - 200 cm
	pup*	60 - 90 cm
	immature female	90 - 140 cm
	immature male	90 - 210 cm
	adult female	140 - 150 cm
adult male	210 - 240 cm	

Phocids		
Lacks ear pinnae, short foreflippers with nails and fur on both sides		
NESE	pup	120 - 150 cm
	immature female	150 - 250 cm
	immature male	150 - 380 cm
	adult female	250 - 320 cm
	adult male	380 - 410 cm
HASE	pup	60 - 100 cm
	immature female	100 - 140 cm
	immature male	100 - 160 cm
	adult female	140 - 170 cm
	adult male	160 - 190 cm

Cetaceans		
Small odontocetes		
HAPO	calf	70 - 90 cm
	immature	90 - 140 cm
	adult	140 - 180 cm
BNDO	calf	100 cm
	immature female	100 - 250 cm
	immature male	100 - 270 cm
	adult female	250 - 300 cm
adult male	270 - 350 cm	

*When determining the age of pups and immatures, please consider time of year, overall size, and teeth. Mean scientific birthdate for Otariids is June 15th. After that date, some one-year old animals may measure in the pup range, however if they have permanent teeth, they should be called “immature”.