Rough-toothed dolphin <2.8m	Beaked whale (image sp. Gray's) 3-10m	Southern right whale <18m
Contraction of the second seco		
Robust body. Cone-shaped head. Large flippers. Dark grey body. Belly, lips and lower jaw white or pink. Rarely seen	Multiple spp. Slender body. Prominent beak, often whitish near tip. Small dorsal fin, well back. Some have 2 tusk-like teeth	Blackish body, white patches on head & jaws. V-shaped blow. Arched jaw. Callosities on head. No dorsal fin
Risso's dolphin <4m	Pilot whale (image sp. Long-finned) <6.5m	Bryde's whale <14m
Blunt, bulging forehead. No beak. Mouth slopes up. Grey, scarred body, lighter underneath. Long flippers	Dark brown/black, white streak behind eye. Long, low dorsal fin. Blunt head, bulging forehead. Often mass strands	Blue-grey body. Baleen pale at front, black at back. Similar size to Sei but 3 ridges on head
Southern right whale dolphin <3m	False killer whale <6m	Humpback whale <16m
No dorsal fin. Slender body. Black upper. White underside, beak and flipper	Black body. Erect dorsal fin, rounded tip. Rounded head. Often breaches. Can mass strand. Seasonal visitor to NZ	Blackish body. White underside, esp under tail and flippers. Knobbly head. Long flippers. Dorsal fin on hump
Spectacled porpoise <2.2m	Sperm whale <18m	Sei whale <18m
Pohust body. No bask, Blue black upper, White lower half and		
flippers. Black eye patch with white ring. Dorsal rounded (male) or triangular (female). Subantarctic vagrant	Large blunt head. Humped ridge along back. Wrinkly skin. Blow angled forward. Shows flukes	Blue-grey body, white under. Black baleen with white fringe. Highish dorsal fin
Pygmy sperm whale <3.4m	Minke whale <9m	Fin whale <24m
Robust body. Squarish head. Tiny dorsal fin. Tiny, underslung lower jaw. Grey upper, light belly. False gill behind eye	Dark blue-grey body, pale scallops on sides. Yellowish baleen. White patch on flipper	Dark grey body, white below. Pale baleen. Highish dorsal fin. Asymmetrical head colour
Killer whale <9m	Pygmy right whale <6.5m	Blue whale <30m
	Concession of the second secon	
Black upper, white belly and patch around eye. Male dorsal fin	Dark grey body above, white below. Arched jaw. Has a dorsal	Slate blue body. Black baleen. Small dorsal fin, well back. Shows flukes
	Robust body. Cone-shaped head. Large flippers. Dark grey body. Robust body. Cone-shaped head. Large flippers. Dark grey body. Risso's dolphin <4m Wieley, lips and lower jaw white or pink. Rarely seen Risso's dolphin <4m Wieley, lips forehead. No beak. Mouth slopes up. Grey, scarred body, lighter underneath. Long flippers Dutter right whale dolphin <3m Wieley. No dorsal fin. Slender body. Black upper. White underside, beak and flipper Robust body. No beak. Blue-black upper. White underside, beak and flippers. Black eye patch with white ring. Dorsal rounded (male) or triangular (female). Subantarctic vagrant Robust body. Squarish head. Tiny dorsal fin. Tiny, underslurg Robust body. Squarish head. Tiny dorsal fin. Tiny, underslurg Robust body. Squarish head. Tiny dorsal fin. Tiny, underslurg Robust body. Squarish head. Tiny dorsal fin. Tiny, underslurg Killer whale <9m	Image: Note of the state of

Acknowledgements: Food and Agriculture Organization of the United Nations. ID images from: Jefferson, T.A., S. Leatherwood, and M.A. Webber. FAO species identification guide. Marine mammals of the world. Rome, FAO. 1993. 320 p. 587 figs

DEPARTMENT OF CONSERVATION	Sighting ID No	True seals (Phocids)	Eared seals (Otariids)
Te Papa Atawhai MARINE MAMMAL - LIVE SIGHTING FORM	National office database input only	Leopard seal (Hydrurga leptonyx)	NZ sea lion (Phocarctos hookeri)
IMPORTANT: if you see an entangled, stranded or dead marine mammer (0800 362 468) as soon as possible. Please complete as much of this Technical Advisor Marine Species & Threats, P0 Box 1042	form as possible and send to:		
DETAILS		Big, snake-like head. Grey fur, black spots. Sharp, tri- lobed teeth. Males: up to 3m, 270kg. Females: up to 3.5,	Blunt nose. Males: up to 3.5m, 250-400kg, dark brown fur. Females: up to 2m, 100-160kg, honey-coloured fur.
Observer's name: Agency: Vessel details:		300kg. Regular visitor to NZ	Southern NZ and Sub-Antarctic
Observer's name: Vessel details: Address:		Southern elephant seal (Mirounga leonina)	NZ fur seal (Arctocephalus forsteri)
Time of observation: Date of observation:		2 Contraction of the second second	63
LOCATION Name/Description/FMA:		Dark grey to brown. Pointed peg-like teeth. Males: up to	
Nearest town/area Distance from		5m, 3600kg. Large proboscis. Females: up to 3m, 900kg. Regular visitor to NZ	Pointed nose. Dark brown fur. Males: up to 2.5m, 150kg. Females: up to 1.5m, 30-60kg. Widely distributed
□ Map or □ GPS reference:,, What map grid did you use? □ NZMS260, □ Topo50, □ Other: Seen from: □ Shore □ Boat □ Aircraft □ Underwater □ Other		Weddell seal (Leptonychotes weddellii)	Sub Antarctic fur seal (A. tropicalis)
ENVIRONMENT Depth:	Strength:		
Swell (circle): None / Light (0-1m) / Moderate (1-2m) / Heavy (>2m) Tides (circle): H / M/ L Incoming / Outgoing	0	Large body, small head. Dark brown, mottled spots. Tri- lobed teeth. Size: up to 3m, 400-600kg. Very rare vagrant to NZ	Pointed nose, short face. "Mohawk" hair, big eyes. Dark brown, cream throat. Males: up to 2m, 160kg. Females: up to 1.5m, 50kg. Rare vagrant to NZ
ANIMAL PLEASE MAKE TAKING PHOTOS OF THE ANIM Photos/video: Yes No Naimal type: Hector's / Maui's dolphin Other dolphin Baleen whale Seal Number of animals (total): Species: Number of adults: Number of juveniles	whale Toothed whale	Crabeater seal (Lobodon carcinophaga)	Antarctic fur seal (A. gazella)
ID confidence (definite/probable/unsure): ANIMAL DETAILS	Used key	Slender body, long head. Dark brown to blonde fur. Tri- lobed teeth. Size: up to 2.5m, 200kg. Very rare vagrant to NZ	Short, wide, pointed nose. Dark brown fur. Males: up to 2m, 90-210kg. Females: up to 1.5m, 30-60kg. Rare vagrant to NZ
Description of animal (colour/shape of body, dorsal fin, tail, any scars p	resent etc):	Ross seal (Ommatophoca rossii)	Otariids (eared seals) – fur seals and sea lions External ear Kinet Ki
Shape of blow (tall, bushy, v-shaped, angled etc): Total length of animal (please note unit of measurement): Duvenile Description of behaviour:		Short head, large eyes. Throat striations. Dark brown, silvery belly. Tri-lobed teeth. Males: up to 2m, 130- 215kg, Females: up to 2.5, 130-215kg, Very rare vagrant	Phocids (true seals) – Antarctic seals No external ear Short fur, blubber insulation Front flippers short Swim with hind flippers "Inch-worm" on land Hind flippers trail behind Flippers furry Hind flippers
Direction an	imals heading:	to NZ	