

SHOREBIRD COUNT FORM



CARING
FOR
OUR
COUNTRY

OFFICE USE			
VISIT ID:			

OBSERVER DETAILS		<i>For detailed instructions on how to fill out this form refer to "Count Form Instructions"</i>	
FULL NAME:	<input type="text"/>	PHONE NUMBER:	<input type="text"/>
<i>If more than one observer, only name the count leader or main contact</i>			
EMAIL:	<input type="text"/>	TOTAL NO. OBSERVERS	<input type="text"/> YEARS OF COUNTING EXPERIENCE OF MOST EXP. COUNTER <input type="text"/>

TIME & DATE	DAY	MONTH	YEAR	HOUR	MINS	HOUR	MINS
SURVEY DATE:	<input type="text"/>	<input type="text"/>	<input type="text"/>	TIME STARTED: (24 hour clock)	<input type="text"/>	TIME FINISHED: (24 hour clock)	<input type="text"/>

SURVEY DETAILS		IF COUNT WAS CONDUCTED IN A SHOREBIRDS 2020 COUNT AREA (count area names and maps available at www.shorebirds.org.au)		YES or NO					
SHOREBIRD AREA	<input type="text"/>	COUNT AREA	<input type="text"/>	COMPLETE COVERAGE OF MAPPED COUNT AREA? <input type="checkbox"/>					
OR									
IF COUNT WAS NOT CONDUCTED IN A SHOREBIRDS 2020 COUNT AREA:									
SITE NAME	<input type="text"/>		LAT/ LONG	<input type="text"/>					
STATE	<input type="text"/>	SURVEY TYPE (land, boat, air)	L.B.A. <input type="text"/>	TIDE HEIGHT	<input type="text"/>	AREA UNDER WATER (wetlands only)	<input type="text"/>	WIND DIRECTION	<input type="text"/>
WIND SPEED	<input type="radio"/> 0 - 5 kph (flat to ripples / wind not felt on face)		<input type="radio"/> 6 - 11 kph (small wavelets, crests not breaking / wind felt on face)		<input type="radio"/> 12 - 19 kph (large wavelets, crests begin to break / leaves in motion)		<input type="radio"/> 20 - 28 kph (small waves / dust, small		
	<input type="radio"/> 29 - 38 kph (moderate waves, some foam & spray / small trees sway)		<input type="radio"/> 39 - 49 kph (large waves with foam, crests and spray / large branches in motion)		<input type="radio"/> >50 kph (sea heaps up, foam begins to streak / strong resistance while walking)				

HUMAN ACTIVITY		<i>Write down the number of times the following were observed during the count within the count area:</i>					
PEOPLE MOVING	<input type="text"/>	BOATS - AT ANCHOR	<input type="text"/>	JET SKI	<input type="text"/>		
PEOPLE FISHING	<input type="text"/>	BOATS - MOVING	<input type="text"/>	ATV/MOTORCYCLE	<input type="text"/>		
DOGS - OFF LEAD	<input type="text"/>	BOATS - WATERSKIING	<input type="text"/>	CARS/TRUCKS	<input type="text"/>		
DOGS - ON LEAD	<input type="text"/>	BOATS - VERY LOUD/FAST	<input type="text"/>	OTHER (specify)	<input type="text"/>		
NUMBER OF FLIGHTS CAUSED BY DISTURBANCE:		<input type="text"/>					

THREATS		<i>Add timing, scale and severity scores to obtain a total threat score for each threat type</i>					
	TIMING		SEVERITY		SCALE		TOTAL THREAT SCORES
	3 = Occurring now		3 = Will persist for >10 years		3 = >90% population decline		0-5 = Low threat
	2 = Likely to occur within 1-3 years		2 = Will persist for 3-10 years		2 = 50-90% population decline		6-7 = Medium threat
	1 = Likely to occur in >3 years		1 = Will persist for 0-3 years		1 = 10-49% population decline		8-9 = High threat
	0 = Not occurring, not likely to in future		0 = Will not persist		0 = 0-9 % population decline		
HABITAT LOSS	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>
HUMAN DISTURBANCE	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>
INVASIVE SPECIES	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>
POLLUTION	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>
WATER LEVEL	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>

HABITAT CHANGE		YES or NO	AREA AFFECTED BY HABITAT CHANGE: (area used by shorebirds only)	%
HAS HABITAT CHANGED SINCE LAST COUNT?:		<input type="text"/>		<input type="text"/>
TYPE OF HABITAT CHANGE: (mark all that apply)		URBAN DEVELOPMENT (within 200m) <input type="radio"/> RECLAMATION <input type="radio"/> HARVESTING/FISHING <input type="radio"/>		
FISH FARMING/AQUACULTURE <input type="radio"/>		CHANGE IN WATER LEVELS <input type="radio"/> EROSION <input type="radio"/> POLLUTION <input type="radio"/>		
ENCROACHMENT FROM NATIVE VEGETATION <input type="radio"/>		INVASIVE SPECIES/INTRODUCED PESTS <input type="radio"/> ALGAL BLOOMS <input type="radio"/>		

Count forms, count area maps, instructions at www.shorebirds.org.au. Return form to Shorebirds 2020, Birds Australia, 60 Leicester Street, Carlton, Victoria, 3053. Ph (03) 9347 0757. Email: shorebirds@birdsaustralia.com.au.
Online data entry form at <http://data.shorebirds.org.au/>

SHOREBIRDS

B = breeding; please enter comments below
 Enter 'P' for present in box where a species was present but not counted

STONE-CURLEWS

- B** Bush Stone-curlew
- B** Beach Stone-curlew

OYSTERCATCHERS, STILTS

- B** Aust. Pied Oystercatcher
- B** Sooty Oystercatcher
- B** Black-winged Stilt
- B** Red-necked Avocet
- B** Banded Stilt

POLVERS, DOTTERELS, LAPWINGS

- Pacific Golden Plover
- Grey Plover
- Little Ringed Plover
- B** Red-capped Plover
- Double-banded Plover
- Lesser Sand Plover
- Greater Sand Plover
- Oriental Plover
- B** Black-fronted Dotterel
- B** Hooded Plover
- B** Red-kneed Dotterel
- B** Banded Lapwing
- B** Masked Lapwing

JACANA, PAINTED SNIPE, SNIPE

- B** Comb-crested Jacana
- B** Australian Painted Snipe
- Latham's Snipe
- Other *Gallinago* sp.

GODWITS, CURLEWS, SANDPIPERS, ALLIES

- Black-tailed Godwit
- Bar-tailed Godwit

Little Curlew

Whimbrel

Eastern Curlew

Terek Sandpiper

Common Sandpiper

Grey-tailed Tattler

Wandering Tattler

Common Greenshank

Marsh Sandpiper

Common Redshank

Wood Sandpiper

Ruddy Turnstone

Asian Dowitcher

Great Knot

Red Knot

Sanderling

Red-necked Stint

Long-toed Stint

Pectoral Sandpiper

Sharp-tailed Sandpiper

Curlew Sandpiper

Broad-billed Sandpiper

Ruff

Red-necked Phalarope

PRATINCOLES

Oriental Pratincole

B Australian Pratincole

UNIDENTIFIED

Unident. small wader

Unident. med. wader

Unident. large wader

GEESE, DUCKS, SWANS, GREBES

B Magpie Goose

B Plumed Whistling-duck

B Musk Duck

B Cape Barren Goose

B Black Swan

B Australian Shelduck

B Australian Wood Duck

B Pink-eared Duck

B Australasian Shoveler

B Grey Teal

B Chestnut Teal

B Northern Mallard

B Pacific Black Duck

B Hardhead

B Blue-billed Duck

B Australasian Grebe

B Hoary-headed Grebe

B Great Crested Grebe

GANNETS, CORMORANTS

B Australasian Gannet

B Australasian Darter

B Little Pied Cormorant

B Great Cormorant

B Little Black Cormorant

B Pied Cormorant

B Black-faced Cormorant

PELICAN, HERONS, ALLIES

B Australian Pelican

B White-necked Heron

B Eastern Great Egret

B Intermediate Egret

B Cattle Egret

B White-faced Heron

B Little Egret

B Nankeen Night Heron

B Glossy Ibis

B Australian White Ibis

B Straw-necked Ibis

B Royal Spoonbill

B Yellow-billed Spoonbill

B Purple Swamphen

B Dusky Moorhen

B Eurasian Coot

GULLS, TERNS

B Little Tern

B Fairy Tern

B Caspian Tern

B Whiskered Tern

B White-fronted Tern

B Common Tern

B Crested Tern

B Pacific Gull

B Kelp Gull

B Silver Gull

EXTRA BIRDS NOT LISTED ABOVE

- B** _____
- B** _____
- B** _____
- B** _____

TOTAL BIRDS

Total shorebirds

Total other birds

COMMENTS

Enter comments, extra species counts, presence of dead birds, details of habitat change, disturbances and threats here. Attach additional pages if necessary.

WERE ALL VISIBLE SHOREBIRDS COUNTED?

YES or NO

WERE ALL WATER-BIRDS COUNTED?

YES or NO