

COASST DATA SHEET

Survey Code

START

DATA TYPE(S) *(circle appropriate)*

beached birds

large debris

medium debris

small debris

PARTICIPANT(S)



Bag & Tag:

Y

N

Pacer: _____ (/m) _____

Others: _____

If you have **NOT** circled medium/small debris, measure ZONE WIDTHS. Measure Veg **ONLY** if you have circled large debris.

ZONE WIDTHS *(paces)*

Surf

Wrack

Bare

Wood

Veg

large debris only

TIME & LOCATION

Beach Name: _____

Region: _____

Survey Date: _____
(mm/dd/yyyy)

Travel Time: _____
(hrs & min— e.g., 1 hr 30 min)

Data Collection Time: *(HR:MIN)*

Start _____ AM PM

Turnaround _____ AM PM

End _____ AM PM

TURNAROUND

ZONE WIDTHS *(paces)*

Surf

Wrack

Bare

Wood

Veg

large debris only

WOOD *(if present, circle predominant)*

Diameter: small (<20cm) med (20cm to 1m) large (>1m)

Frequency: patchy continuous

WRACK *(if present, circle predominant)*

Frequency: patchy continuous



OIL *(if present, circle predominant and describe in comments)*

A Patch Every: 1km 100m 10m 1m

Type: sheen tarballs goopy mousse

WEATHER *(circle predominant)*

sun

clouds

fog

rain

snow

HUMAN USE

Humans

Dogs

Motor Vehicles

Count: _____

Tracks (Y/N): _____

N/A



BEACHED MARINE MAMMALS

of individuals _____ *(describe in comments)*

COMMENTS *(any additional information that could not be recorded above)*

ON RETURN

Enter data: www.coasst.org

Send data sheets & photos to: COASST, UW, Box 355020, Seattle, WA 98195-5020 or coasst@uw.edu

MAPPING YOUR SURVEY

Beach Length

Beach Length – 25

Paces per Meter

 m

 m

 ( /m)

RECTANGLE:

A

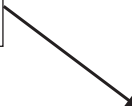
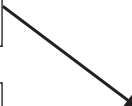
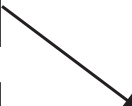
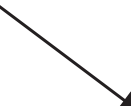
B

C

D

E

Generate five random numbers between 25 and [Beach Length – 25]. All >10 apart. Order from smallest to largest.

m									
m		-		-		-		-	

Subtract the previous rectangle distance to calculate meters between rectangles.

m		=			=			=			=	
 /m	x			x			x			x		

Multiply by paces per meter to calculate paces to each rectangle.

paces	=			=			=			=		
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Enter zone widths in paces. If a zone is missing or unsafe to survey, put a slash through the box. If wrack is present, circle percent cover.

	Paces	Debris?	Paces	Debris?	Paces	Debris?	Paces	Debris?	Paces	Debris?
Veg		med		med		med		med		med
Wood		med sm		med sm		med sm		med sm		med sm
Bare		med sm		med sm		med sm		med sm		med sm
Wrack		med sm    		med sm    		med sm    		med sm    		med sm    
Surf		med		med		med		med		med

BEFORE

DURING