

COASST COVER SHEET

START

SURVEY(S) COMPLETED *(circle appropriate)* beached birds large debris medium debris small debris

PARTICIPANT(S)

Travel Time
*(roundtrip in
minutes)*

Pacer

| | | |
|-------|-------|--------------------------|
| _____ | _____ | <input type="checkbox"/> |
| _____ | _____ | <input type="checkbox"/> |
| _____ | _____ | <input type="checkbox"/> |
| _____ | _____ | <input type="checkbox"/> |

TIME & LOCATION

Beach Name: _____

Survey Date: _____
*(mm/dd/yyyy)*Data Collection Time: *(hr:min)*

Start _____ AM PM

Turnaround _____ AM PM
(if applicable)

End _____ AM PM

If you have **NOT** circled medium/small debris, measure ZONE WIDTHS. Measure Veg **ONLY** if you have circled large debris. Enter 0 if zone not present and UM if present, but not measured.

ZONE WIDTHS *(paces)*

| | | | |
|----------------------|----------------------|----------------------|----------------------|
| Surf | Wrack | Bare | Wood |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

TURNAROUND

ZONE WIDTHS *(paces)*

| | | | | |
|----------------------|----------------------|----------------------|----------------------|----------------------|
| Surf | Wrack | Bare | Wood | Veg |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

(large debris only)

WOOD *(if present, circle predominant)*

Frequency: none patchy continuous

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

WRACK *(if present, circle predominant)*

Frequency: none patchy continuous

 OIL *(if present, circle all types)*

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

Type: sheen tarballs goopy mousse

WEATHER *(circle predominant)*

sun clouds fog rain snow

RETURN LEG

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)*

MAPPING YOUR SURVEY

Beach Length

Beach Length - 25

Paces per Meter

 m

 m

 (🚶/m)

BEFORE

RECTANGLE:

A

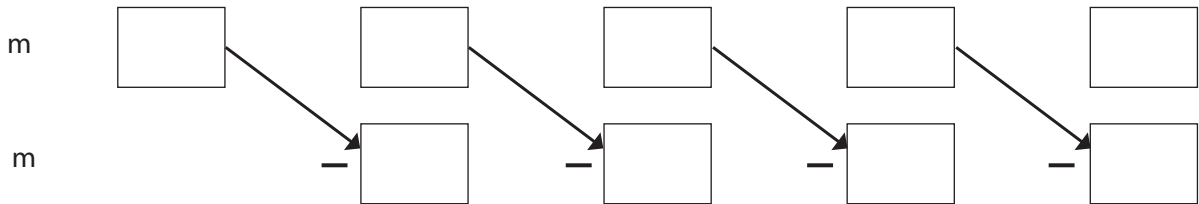
B

C

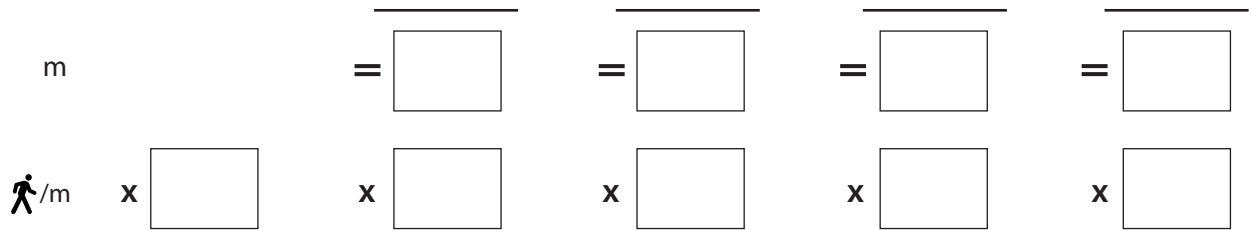
D

E

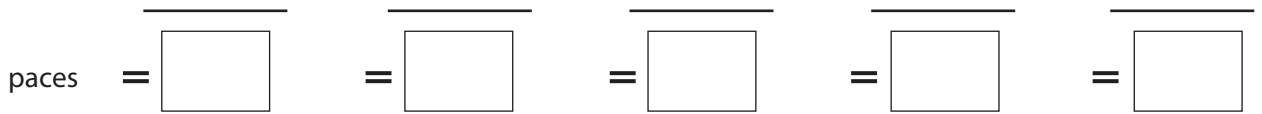
Generate five random numbers between 25 and [Beach Length - 25]. All >10 apart. Order from smallest to largest.



Subtract the previous rectangle distance to calculate meters between rectangles.



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



DURING

Enter paces for each zone measured, a 0 if a zone is not present. Any present but not measured zones put UM.

| | Paces | Paces | Paces | Paces | Paces |
|-------|--|--|--|--|--|
| Veg | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Wood | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Bare | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Wrack | <input type="text"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> | <input type="text"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> | <input type="text"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> | <input type="text"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> | <input type="text"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> |
| Surf | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |