



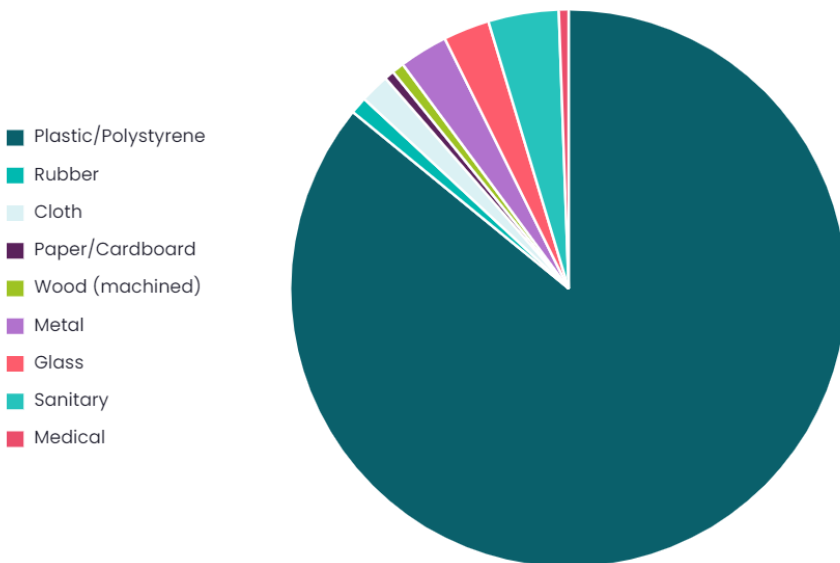
Dungeness, Lydd Ranges Survey

11th December 2021 – 9a.m.
Strandliners Events

Summary

Location Dungeness - Lydd Ranges	Survey volunteers 15	Total volunteers 15	Length of beach surveyed 100m
Width of beach surveyed 47m	Bags collected 7.00	Weight collected 32.49kg	Total items 709
Average items/100m 709.00			

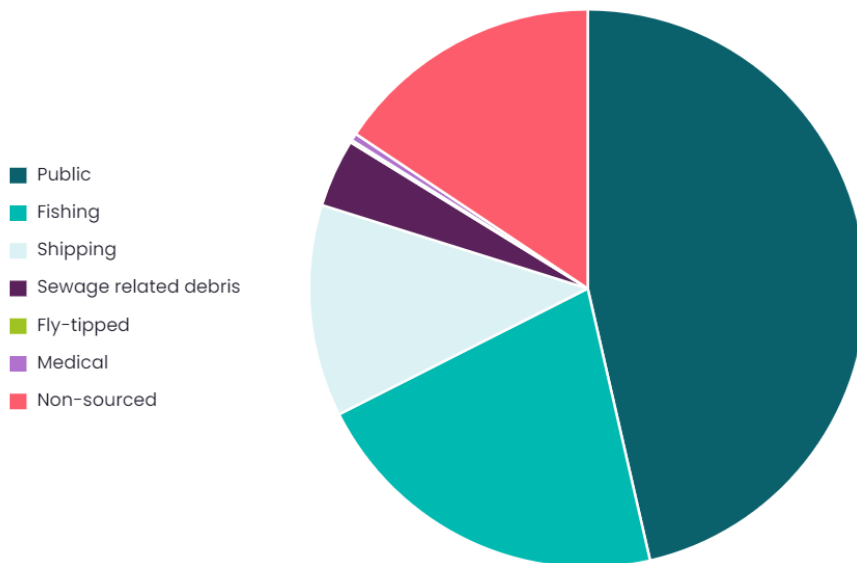
Materials collected



Summary of collected litter material

Material	Items found	Items per 100m	% of total
Plastic/Polystyrene	609	609.00	85.90%
Rubber	7	7.00	0.99%
Cloth	12	12.00	1.69%
Paper/Cardboard	4	4.00	0.56%
Wood (machined)	5	5.00	0.71%
Metal	20	20.00	2.82%
Glass	19	19.00	2.68%
Sanitary	29	29.00	4.09%
Medical	4	4.00	0.56%

Sources



Summary of collected litter sources

Source	Items found	Items per 100m	% of total
Public	329	329.00	46.40%
Fishing	150	150.00	21.16%
Shipping	87	87.00	12.27%
Sewage related debris	28	28.00	3.95%
Fly-tipped	1	1.00	0.14%

Source	Items found	Items per 100m	% of total
Medical	3	3.00	0.42%
Non-sourced	111	111.00	15.66%

Full details

Weather & Influencing factors

Wind strength:

Light

Sea state:

Calm

Exceptionally high tide:

No

Influencing factors:

This site is relatively untouched with access difficult for the public. MOD land.

Hazards indentified:

Unanswered

About what you found

Did you find any oil, tar or other liquid pollutants?

Yes, traces

Did you find any stranded, entangled or dead animals

Survey data detail

Plastic/Polystyrene

609.00 items found per 100m 85.90% of litter total

35 Bags (e.g. Shopping)

14 Bags: Small (e.g. freezer/vegetable)

19 Bottles/containers: Drinks

1 Bottles/containers/drums: Other

1 Buckets

50 Caps / lids

2 Cigarette lighters / tobacco pouches

1 Cups - foamed polystyrene

7 Cups - plastic

7 Cutlery / trays / straws

4 Fish boxes - foamed polystyrene

2 Fishing line (angling)

58 Fishing net and net pieces 0-50cm

1 Floats / buoys

26 Foamed polystyrene fragments 0 - 2.5cm

1 Foamed polystyrene fragments 2.5 - 50cm

4 Foam / sponge / insulation

12 Food containers incl. fast food containers - foamed polystyrene

43 Food containers incl. fast food containers - plastic

1 Gloves (industrial/professional)

1 Injection gun cartridges (e.g. sealant)

9 Lobster/crab pots & tops	3 Lobster & fish tags	5 Oil containers/drums 0-50cm
2 Oil containers/drums 50cm+	14 Packaging/plastic sheeting (industrial)	70 Packets (crisp, sweet, lolly (inc sticks), sandwich)
41 Plastic fragments: 0 - 2.5cm	26 Plastic fragments: 2.5 - 50cm	2 Plastic fragments: 50cm+
1 Sheeting from mussel culture (Tahitians)	2 Shotgun cartridges	1 Strapping bands
57 String and filaments exclusively from dolly ropes	2 String / cord / rope: thickness 1 cm +	46 String/cord (thickness 0-1cm)
11 Tangled dolly rope	13 Tangled nets/cord/rope and string without dolly rope or mixed with dolly rope	9 Toys/party poppers/fireworks/dummies

5 Other

Rubber**7.00 items found per 100m 0.99% of litter total**

7 Balloons (inc. string, valves, ribbon)

Cloth**12.00 items found per 100m 1.69% of litter total**

12 Clothing / shoes / towels

Paper/Cardboard**4.00 items found per 100m 0.56% of litter total**

2 Cartons (purepak e.g. milk) 2 Cartons (tetrapak e.g. juice)

Wood (machined)**5.00 items found per 100m 0.71% of litter total**

4 Corks 1 Other, 50cm+

Metal**20.00 items found per 100m 2.82% of litter total**

3 Aerosol / spray cans	1 BBQs (disposable)	12 Cans (drink)
1 Fishing weights / hooks / lures	1 Foil wrappers	1 Scrap (industrial)
1 Wire / mesh / barbed wire		

Glass**19.00 items found per 100m 2.68% of litter total**

19 Bottles

Sanitary**29.00 items found per 100m 4.09% of litter total**

11 Cotton bud sticks – plastic

1 Tampons & applicators

1 Towels / panty liners / backing strips

15 Wet wipes

1 Other

Medical

4.00 items found per 100m

0.56% of litter total

2 Containers/tubes (inc. pill packets)

1 Single use gloves – plastic

1 Other