



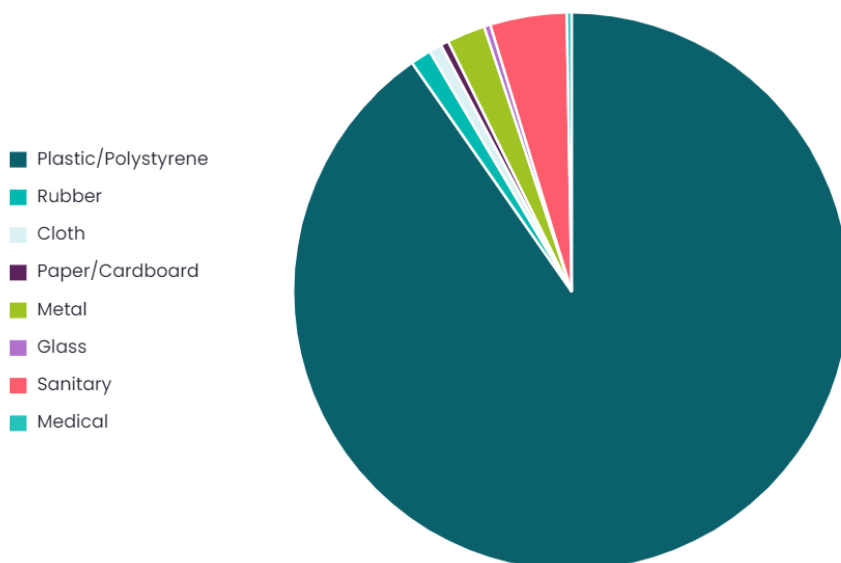
# Dungeness - Lydd Ranges Survey

21st January 2023 - 12p.m.  
Strandliners Events

## Summary

<b>Location</b> Dungeness - Lydd Ranges	<b>Survey volunteers</b> 9	<b>Total volunteers</b> 9	<b>Length of beach surveyed</b> 100m
<b>Width of beach surveyed</b> 75m	<b>Bags collected</b> 9.00	<b>Weight collected</b> 28.00kg	<b>Total items</b> 1081
<b>Average items/100m</b> 1081.00			

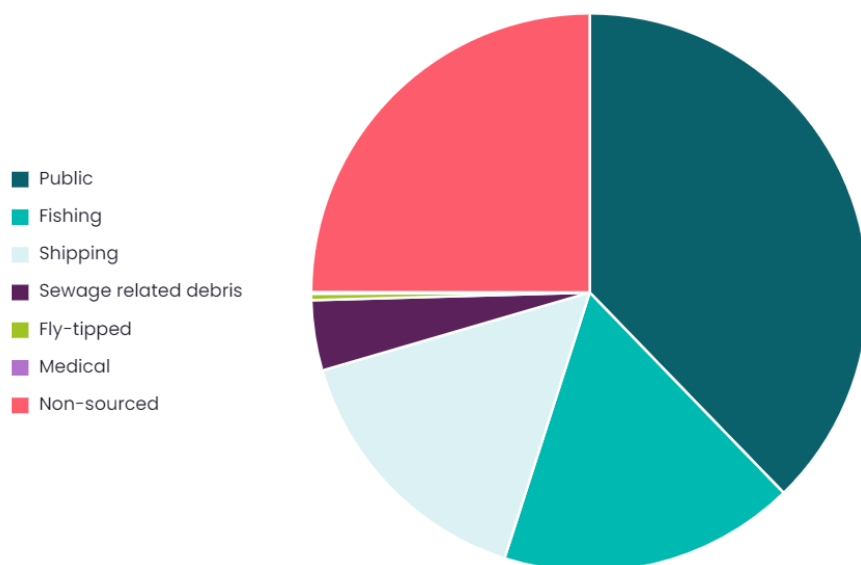
## Materials collected



## Summary of collected litter material

Material	Items found	Items per 100m	% of total
Plastic/Polystyrene	976	976.00	90.29%
Rubber	13	13.00	1.20%
Cloth	8	8.00	0.74%
Paper/Cardboard	5	5.00	0.46%
Metal	24	24.00	2.22%
Glass	4	4.00	0.37%
Sanitary	48	48.00	4.44%
Medical	3	3.00	0.28%

## Sources



## Summary of collected litter sources

Source	Items found	Items per 100m	% of total
Public	408	408.00	37.74%
Fishing	186	186.00	17.21%
Shipping	168	168.00	15.54%
Sewage related debris	44	44.00	4.07%
Fly-tipped	4	4.00	0.37%
Medical	1	1.00	0.09%

Source	Items found	Items per 100m	% of total
Non-sourced	270	270.00	24.98%

## Full details

### Weather & Influencing factors

**Wind strength:**

Light

**Sea state:**

Calm

**Exceptionally high tide:**

No

**Influencing factors:**

No this is a remote beach with few visitors, and therefore provides a good picture of what is washing in or is blown in.

**Hazards indentified:**

No

### About what you found

**Did you find any items from another country or traceable items?** **Did you find any oil, tar or other liquid pollutants?**

No

Yes. North American fishing items including a bait pot lid, 3 lobster trap tags and a buoy from Maine. A fish box label from a Spanish fishing boat working off the east coast of Scotland.

### Did you find any stranded, entangled or dead animals

### Survey data detail

#### Plastic/Polystyrene

**976.00 items found per 100m**    **90.29% of litter total**

6 Bagged dog faeces

57 Bags (e.g. Shopping)

3 Bags: Mesh (e.g. vegetable)

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

2 Bottles/containers: Cleaner

45 Bottles/containers: Drinks

5 Bottles/containers/drums: Other

6 Bottles/containers: Toiletries/cosmetics

4 Buckets

40 Caps / lids	2 Car parts	4 Cigarette lighters / tobacco pouches
11 Cups - plastic	3 Cutlery / trays / straws	1 Fish boxes - plastic
3 Fishing line (angling)	91 Fishing net and net pieces 0-50cm	1 Fishing net and net pieces 50cm+
2 Floats / buoys	2 Foamed polystyrene fragments 0 - 2.5cm	3 Foamed polystyrene fragments 2.5 - 50cm
10 Foam / sponge / insulation	3 Food containers incl. fast food containers - foamed polystyrene	15 Food containers incl. fast food containers - plastic
2 Hard hats	1 Injection gun cartridges (e.g. sealant)	15 Lobster/crab pots & tops
2 Lobster & fish tags	1 Oil containers/drums 0-50cm	61 Packaging/plastic sheeting (industrial)
163 Packets (crisp, sweet, lolly (inc sticks), sandwich)	1 Pens & pen lids	122 Plastic fragments: 0 - 2.5cm
77 Plastic fragments: 2.5 - 50cm	2 Plastic fragments: 50cm+	1 Shoes / sandals
1 Shotgun cartridges	8 Strapping bands	64 String and filaments exclusively from dolly ropes
22 String / cord / rope: thickness 1 cm +	5 String/cord (thickness 0-1cm)	35 Tangled dolly rope
31 Tangled nets/cord/rope and string without dolly rope or mixed with dolly rope	9 Toys/party poppers/fireworks/dummies	16 Other

**Rubber****13.00 items found per 100m 1.20% of litter total**

11 Balloons (inc. string, valves, ribbon)	2 Other
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**Cloth****8.00 items found per 100m 0.74% of litter total**

4 Clothing / shoes / towels	2 Furnishings	1 Sacking
1 Other		

**Paper/Cardboard****5.00 items found per 100m 0.46% of litter total**

2 Cardboard	1 Cartons (purepak e.g. milk)	1 Cartons (tetrapak e.g. juice)
1 Other		

**Metal****24.00 items found per 100m 2.22% of litter total**

1 Aerosol / spray cans	3 Cans (drink)	2 Cans (food)
1 Caps / lids	1 Foil wrappers	2 Wire / mesh / barbed wire
14 Other, 0-50cm		

**Glass****4.00 items found per 100m**      **0.37% of litter total**

4 Bottles

**Sanitary****48.00 items found per 100m**      **4.44% of litter total**

4 Cotton bud sticks – plastic

2 Tampons &amp; applicators

27 Towels / panty liners / backing strips

11 Wet wipes

4 Other

**Medical****3.00 items found per 100m**      **0.28% of litter total**

1 Containers/tubes (inc. pill packets)

2 Other