



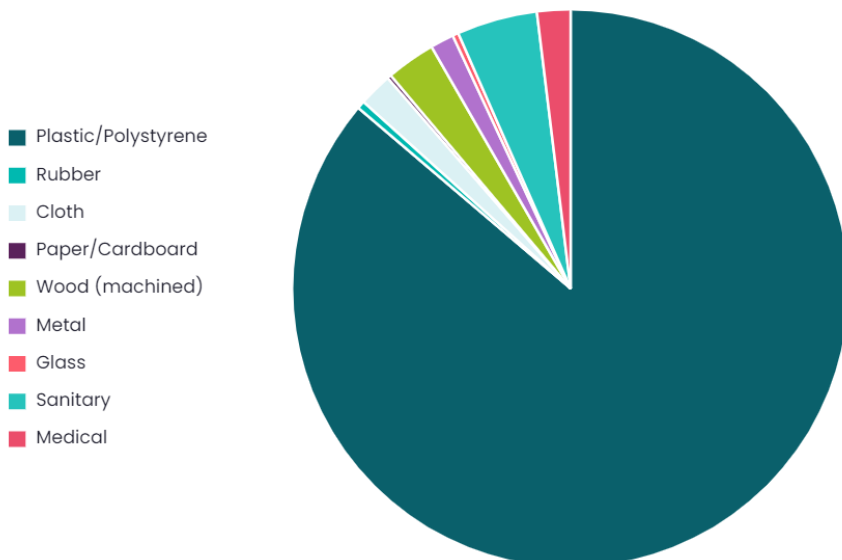
# Dungeness, Lydd Ranges Survey

16th December 2023 – 9a.m.  
Strandliners Events

## Summary

|  |                                |                                    |   |
|--|--------------------------------|------------------------------------|---|
| <b>Location</b><br>Dungeness - Lydd Ranges | <b>Survey volunteers</b><br>12 | <b>Total volunteers</b><br>12      | <b>Length of beach surveyed</b><br>100m |
| <b>Width of beach surveyed</b><br>50m      | <b>Bags collected</b><br>6.00  | <b>Weight collected</b><br>32.77kg | <b>Total items</b><br>877               |
| <b>Average items/100m</b><br>877.00        |                                |                                    |   |

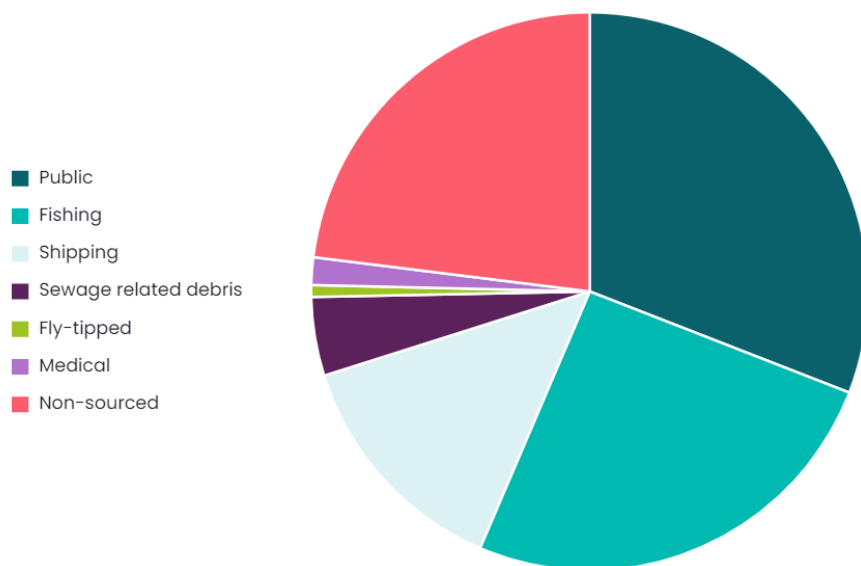
## Materials collected



## Summary of collected litter material

| Material            | Items found | Items per 100m | % of total |
|---------------------|-------------|----------------|------------|
| Plastic/Polystyrene | 756         | 756.00         | 86.20%     |
| Rubber              | 4           | 4.00           | 0.46%      |
| Cloth               | 17          | 17.00          | 1.94%      |
| Paper/Cardboard     | 2           | 2.00           | 0.23%      |
| Wood (machined)     | 25          | 25.00          | 2.85%      |
| Metal               | 12          | 12.00          | 1.37%      |
| Glass               | 3           | 3.00           | 0.34%      |
| Sanitary            | 41          | 41.00          | 4.68%      |
| Medical             | 17          | 17.00          | 1.94%      |

## Sources



## Summary of collected litter sources

| Source                | Items found | Items per 100m | % of total |
|-----------------------|-------------|----------------|------------|
| Public                | 271         | 271.00         | 30.90%     |
| Fishing               | 224         | 224.00         | 25.54%     |
| Shipping              | 120         | 120.00         | 13.68%     |
| Sewage related debris | 40          | 40.00          | 4.56%      |
| Fly-tipped            | 6           | 6.00           | 0.68%      |

| Source      | Items found | Items per 100m | % of total |
|-------------|-------------|----------------|------------|
| Medical     | 14          | 14.00          | 1.60%      |
| Non-sourced | 202         | 202.00         | 23.03%     |

## Full details

### Weather & Influencing factors

**Wind strength:**

Light

**Sea state:**

Moderate

**Exceptionally high tide:**

No

**Influencing factors:**

Unanswered

**Hazards indentified:**

One blood sample in tube  
(as taken by phlebotomist)

### 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

Tony's bait pot from N.

America

Lobster trap tag from

Canada

Otrivine bottle (container spill?)

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

### Survey data detail

#### Plastic/Polystyrene

**756.00 items found per 100m** **86.20% of litter total**

48 Bags (e.g. Shopping)

3 Bags: Mesh (e.g. vegetable)

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

1 Bottles/containers: Cleaner

18 Bottles/containers: Drinks

1 Bottles/containers/drums: Other

3 Buckets

34 Caps / lids

2 Car parts

1 Cigarette lighters / tobacco pouches

1 Combs / hair brushes / sunglasses

1 Crates

10 Cups - plastic

3 Cutlery / trays / straws

1 Fibreglass

2 Fish boxes - foamed polystyrene

7 Fish boxes - plastic

13 Fishing line (angling)

|  |  |   |
|--|--|---|
| 92 Fishing net and net pieces 0-50cm                 | 7 Fishing net and net pieces 50cm+   | 1 Foamed polystyrene fragments 0 - 2.5cm                |
| 2 Foam / sponge / insulation                         | 1 Food containers incl. fast food containers - foamed polystyrene                | 13 Food containers incl. fast food containers - plastic |
| 1 Lobster/crab pots & tops                           | 13 Packaging/plastic sheeting (industrial)                                       | 82 Packets (crisp, sweet, lolly (inc sticks), sandwich) |
| 3 Pens & pen lids                                    | 97 Plastic fragments: 0 - 2.5cm  | 17 Plastic fragments: 2.5 - 50cm                        |
| 1 Shoes / sandals                                    | 3 Shotgun cartridges   | 3 Strapping bands                                       |
| 69 String and filaments exclusively from dolly ropes | 30 String / cord / rope: thickness 1 cm +  | 35 String/cord (thickness 0-1cm)                        |
| 32 Tangled dolly rope                                | 32 Tangled nets/cord/rope and string without dolly rope or mixed with dolly rope | 16 Toys/party poppers/fireworks/dummies                 |

48 Other

**Rubber****4.00 items found per 100m 0.46% of litter total**

2 Boots 2 Other

**Cloth****17.00 items found per 100m 1.94% of litter total**12 Clothing / shoes / towels 2 Furnishings 1 Sacking  
1 Shoes (leather) 1 Other**Paper/Cardboard****2.00 items found per 100m 0.23% of litter total**

1 Cups 1 Newspapers / magazines

**Wood (machined)****25.00 items found per 100m 2.85% of litter total**

1 Lolly sticks / chip forks 13 Other (0-50cm) 11 Other, 50cm+

**Metal****12.00 items found per 100m 1.37% of litter total**7 Cans (drink) 2 Caps / lids 1 Lobster / crab pots & tops  
2 Scrap (industrial)**Glass****3.00 items found per 100m 0.34% of litter total**

3 Bottles

**Sanitary**

**41.00 items found per 100m**

**4.68% of litter total**

1 Condoms

2 Cotton bud sticks – plastic

1 Tampons & applicators

1 Toilet fresheners

21 Towels / panty liners / backing strips

14 Wet wipes

1 Other

**Medical**

**17.00 items found per 100m**

**1.94% of litter total**

7 Containers/tubes (inc. pill packets)

1 Single use face mask – plastic

5 Single use gloves – plastic

1 Syringes & needles

3 Other