

# SeaScapes Beach Rangers Big Beach Clean! Survey

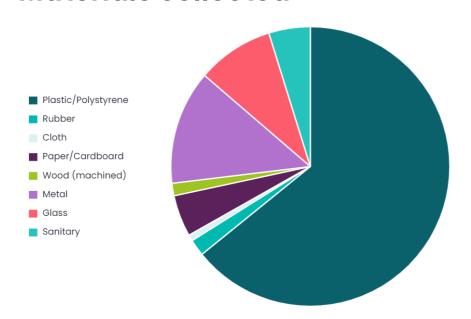
25th September 2021 - 10a.m. Dorinda Kealoha

## **Summary**

<b>Location</b> Whitburn North	<b>Survey volunteers</b> 6	<b>Total volunteers</b> 6	Length of beach surveyed 100m
Width of beach surveyed 5m	Bags collected 1.00	<b>Weight collected</b> 5.00kg	<b>Total items</b> 416

Average items/100m 416.00

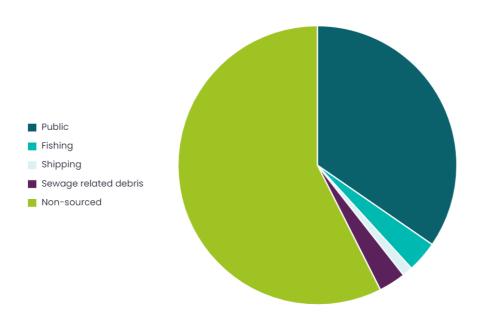
## **Materials collected**



### Summary of collected litter material

Material	Items found	Items per 100m	% of total
Plastic/Polystyrene	267	267.00	64.18%
Rubber	8	8.00	1.92%
Cloth	3	3.00	0.72%
Paper/Cardboard	20	20.00	4.81%
Wood (machined)	6	6.00	1.44%
Metal	55	55.00	13.22%
Glass	37	37.00	8.89%
Sanitary	20	20.00	4.81%

# **Sources**



#### Summary of collected litter sources

Source	Items found	Items per 100m	% of total
Public	144	144.00	34.62%
Fishing	15	15.00	3.61%
Shipping	5	5.00	1.20%
Sewage related debris	13	13.00	3.12%
Non-sourced	239	239.00	57.45%

### **Full details**

# Weather & Influencing factors

Wind strength: Sea state: **Exceptionally high tide:** 

Light Calm No

Influencing factors: Hazards indentified:

Some broken glass where a

fire had been.

### About what you found

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

Stranded, entangled or dead Was the animal entangled in

animals litter?

1 (Guillemot) No No

Was the animal alive when found?

Unanswered

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

# Survey data detail

7 Foamed polystyrene fragments

Plastic/Polystyrene

267.00 items found per 100m 64.18% of litter total

2 Bagged dog faeces 2 Bags (e.g. Shopping) 2 Bags: Small (e.g. freezer/vegetable)

2 Bottles/containers: Drinks 1 Bottles/containers: 11 Caps / lids

Toiletries/cosmetics

3 Cutlery / trays / straws 34 Cigarette stubs 1 Cups - plastic

6 Fishing line (angling) 7 Fishing net and net pieces 0-46 Foamed polystyrene fragments

50cm

2 Food containers incl. fast food 7 Foam / sponge / insulation

0 - 2.5cm

sticks), sandwich)

containers - plastic

12 Nurdles

poppers/fireworks/dummies

1 Packets (crisp, sweet, lolly (inc 4 Packaging/plastic sheeting

87 Plastic fragments: 0 - 2.5cm 18 Plastic fragments: 2.5 - 50cm 1 Strapping bands

2 String/cord (thickness 0-1cm) 1 Toys/party 8 Other

(industrial)

Rubber

2.5 - 50cm

8.00 items found per 100m 1.92% of litter total 5 Balloons (inc. string, valves, ribbon)

3 Other

Cloth

3.00 items found per 100m 0.72% of litter total

2 Clothing / shoes / towels 1 Sacking

Paper/Cardboard

20.00 items found per 100m 4.81% of litter total

6 Cardboard 14 Other

Wood (machined)

6.00 items found per 100m 1.44% of litter total

1 Corks 5 Lolly sticks / chip forks

Metal

55.00 items found per 100m 13.22% of litter total

15 Cans (drink) 25 Caps / lids 8 Foil wrappers

6 Other, 0-50cm 1 Other, 50cm+

**Glass** 

37.00 items found per 100m 8.89% of litter total

14 Bottles 23 Other

Sanitary

20.00 items found per 100m 4.81% of litter total

7 Cotton bud sticks – plastic 1 Tampons & applicators 12 Wet wipes