

## Appendix A. Supplementary materials

**Table A.5:** List of identified litter items with category attribution by material type. Material types and J-codes according to Fleet et al. (2021).

No.	Unique Identifier Code	Material type	Object description	Object colour	Object size (cm)	J-code
1	C2_40-04.10	Plastic	Bag	White	20 – 30	J3
2	C2_41-00.24	Plastic	Sack	Blue	10 – 20	J36

No.	Unique Identifier Code	Material type	Object description	Object colour	Object size (cm)	J-code
3	C2_41-00.37	Plastic	Sack	White	30 – 50	J36
4	C3_41-01.31	Metal	Aluminium can	White	10 – 20	J175
5	C3_41-01.54	Plastic	Cup	White	10 – 20	J227
6	C3_41-02.30	Plastic	Container	White, green	10 – 20	J225
7	C2_41-03.11	Plastic	Bag	White	30 – 50	J3
8	C2_41-03.13	Plastic	Sack	Blue	30 – 50	J36
9	C2_41-03.16	Plastic	Bag	White	30 – 50	J3
10	C2_41-03.18	Plastic	Sack	White	30 – 50	J36
11	C2_41-03.30	Plastic	Sack	Blue	30 – 50	J36
12	C2_41-03.31	Plastic	Cup	White	10 – 20	J227
13	C2_41-03.44	Plastic	Bag	White	20 – 30	J3
14	C3_41-04.03	Plastic	Bag	White	20 – 30	J3
15	C2_42-00.00	Plastic	Sack	White	30 – 50	J36
16	C3_42-00.22	Plastic	Bag, covered		20 – 30	J3
17	C2_42-00.36	Plastic	Duct tape	White, Brown	>50	J87
18	C3_42-01.29	Plastic	Bag	Transparent	30 – 50	J3
19	C3_42-01.39	Plastic	Bottle 0.5 L with lid	Transparent	20 – 30	J7
20	C3_42-01.54	Plastic	Bag	White	30 – 50	J3
21	C3_42-02.06	Plastic	Bag	White	30 – 50	J3

No.	Unique Identifier Code	Material type	Object description	Object colour	Object size (cm)	J-code
22	C3_42-02.10	Glass	Jar		10 – 20	J201
23	C3_42-03.00(a)	Plastic	Cup	White	5 – 10	J227
24	C3_42-03.35	Plastic	Bag, sack or sheet	White	30 – 50	J67
25	C3_42-04.09	Plastic	Bag, covered	White	30 – 50	J3
26	C3_43-00.38	Plastic	Sack	White	30 – 50	J36
27	C2_43-00.45	Plastic	Sack	White	30 – 50	J36
28	C3_43-01.22	Plastic	Bag	White	30 – 50	J3
29	C3_43-01.32	Metal	Aluminium can	Blue	10 – 20	J175
30	C3_43-01.33	Plastic	Bag	White	30 – 50	J3
31	C3_43-02.39	Plastic	Batch of ropes		30 – 50	J49
32	C3_43-02.43	Plastic	Sack	White	30 – 50	J36
33	C3_43-02.53	Plastic	Sack	White	>50	J36
34	C1_43-03.10	Plastic	Bag	White	30 – 50	J3
35	C3_43-04.03	Paper	Tetrapack	White, yellow	20 – 30	J151
36	C1_43-04.18	Plastic	Sack		>50	J36
37	C2_44-00.01(c)	Paper	Bag		>50	J147
38	C3_44-00.59(b)	Glass	Bottle	Brown	30 – 50	J200

No.	Unique Identifier Code	Material type	Object description	Object colour	Object size (cm)	J-code
39	C3_44-00.59(c)	Paper	Bag		30 – 50	J147
40	C1_44-01.36	Plastic	Sack	White	>50	J36
41	C3_44-01.52	Plastic	Bag	White	30 – 50	J3
42	C3_44-04.03	Plastic	Cup	Brown	10 – 20	J227
43	C3_45-00.17	Plastic	Cup	White	10 – 20	J227
44	C3_45-00.50	Plastic	Cup	Brown	10 – 20	J227
45	C3_45-00.52	Plastic	Bag	White	30 – 50	J3
46	C3_45-02.28	Plastic	Sack	Blue	30 – 50	J36
47	C3_45-02.50	Plastic	Bottle 1.5 L	Transparent	30 – 50	J8
48	C3_45-03.51	Plastic	Sack	Blue	>50	J36
49	C3_45-04.13	Glass	Bottle of wine	Brown	30 – 50	J200
50	C3_45-04.18	Plastic	Sack		30 – 50	J36
51	C3_45-04.20(a)	Plastic	Cup	White	10 – 20	J227
52	C3_45-04.20(b)	Plastic	Cup	White	10 – 20	J227
53	C3_45-04.20(c)	Plastic	Cup	White	10 – 20	J227
54	C3_45-04.20(d)	Plastic	Cup	White	10 – 20	J227

No.	Unique Identifier Code	Material type	Object description	Object colour	Object size (cm)	J-code
55	C3_45-04.20(e)	Plastic	Cup	White	10 – 20	J227
56	C3_45-04.20(f)	Plastic	Cup	Red	10 – 20	J227
57	C3_45-04.20(g)	Plastic	Cup	White	10 – 20	J226
58	C3_45-04.20(i)	Plastic	Cup	White	10 – 20	J227
59	C3_45-04.20(k)	Plastic	Sack		>50	J36
60	C3_45-04.20(n)	Plastic	Cup	White	10 – 20	J226
61	C3_46-00.10(a)	Plastic	Sack	Blue	30 – 50	J36
62	C3_46-00.17	Plastic	Cup	White	10 – 20	J227
63	C1_46-02.55	Plastic	Bag	White	30 – 50	J3
64	C3_46-03.30(a)	Plastic	Stripe of plastic	Transparent	>50	J67
65	C3_46-03.30(b)	Plastic	Bag, contains other items	White	20 – 30	J3
66	C3_47-00.44(c)	Plastic	Box	White	20 – 30	J18

No.	Unique Identifier Code	Material type	Object description	Object colour	Object size (cm)	J-code
67	C3_47-01.28	Plastic	Sack, contains other items	Blue	>50	J36