

Distribution of small plastic fragments floating in the western Pacific Ocean from 2000 to 2001

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Table 1. Sampling locations, number of small floating plastic fragments collected at each station according to item type, and estimated distribution density

St. No.	Sampling location			Item shape				Sub total	Density Pieces/ha
	Date	Latitude.	Longitude	Granular	String	Sheet	Others		
1	13 Dec 00	29-10.45 N	145-20.94 E	18	2	9	13	41	6.63×10^2
2	14 Dec 00	24-32.99 N	148-36.46 E	9	0	1	2	12	1.68×10^2
3	15 Dec 00	20-00.21 N	151-50.27 E	6	0	0	0	6	5.1×10
4	16 Dec 00	14-47.45 N	154-16.25 E	2	1	0	0	3	2.1×10
5	17 Dec 00	10-25.08 N	156-01.27 E	2	0	1	0	3	2.9×10
6	19 Dec 00	01-15.80 N	159-24.29 E	0	1	0	0	1	0.8×10
7	20 Dec 00	03-18.49 S	160-52.99 E	0	0	0	0	0	0
8	21 Dec 00	06-19.51 S	161-52.03 E	0	0	0	0	0	0
9	22 Dec 00	13-32.65 S	162-41.69 E	0	0	0	0	0	0
10	31 Dec 00	26-49.37 S	160-39.08 E	1	0	0	1	2	2.2×10
11	10 Jan 01	33-49.37 S	165-02.66 E	0	0	0	0	0	0
12	18 Jan 01	32-35.68 S	178-18.04 E	1	2	1	0	4	5.0×10
13	19 Jan 01	29-46.27 S	174-06.58 E	7	2	0	0	9	1.26×10^2
14	21 Jan 01	27-36.84 S	171-07.67 E	17	0	0	0	17	2.03×10^2
15	21 Jan 01	27-07.61 S	170-20.95 E	5	0	0	0	5	6.3×10
16	22 Jan 01	25-12.71 S	167-12.71 E	0	0	0	0	0	0
17	23 Jan 01	23-33.74 S	163-36.04 E	0	0	0	0	0	0
18	3 Feb 01	07-19.52 S	144-49.23 E	0	0	0	0	0	0
19	4 Feb 01	03-14.46 S	139-55.90 E	0	0	0	0	0	0
20	6 Feb 01	00-08.79 N	136-21.67 E	0	0	0	0	0	0
21	7 Feb 01	00-58.33 N	136-35.49 E	0	0	0	0	0	0
22	8 Feb 01	02-03.49 N	136-31.10 E	0	0	0	0	0	0
23	9 Feb 01	03-12.52 N	136-19.62 E	0	0	0	0	0	0
24	10 Feb 01	04-18.03 N	136-12.79 E	0	0	0	0	0	0
25	11 Feb 01	05-14.29 N	136-16.42 E	0	0	0	1	1	1.0×10
26	12 Feb 01	05-59.37 N	136-16.37 E	0	0	0	0	0	0
27	13 Feb 01	06-48.33 N	139-04.23 E	0	0	0	0	0	0
28	16 Feb 01	10-45.68 N	146-59.67 E	0	0	0	0	0	0
29	18 Feb 01	16-37.30 N	153-51.34 E	2	0	0	0	2	1.8×10
30	3 Mar 01	20-59.74 N	179-09.52 E	2	0	0	1	3	2.9×10
31	6 Mar 01	21-00.78 N	156-50.58 E	13	2	0	1	16	1.64×10^2
Total				85	10	12	19	126	