

S1 – Change in Human Footprint (HF) between 2004-2006 and 2014-2016

Content

Table A. Change in Human Footprint (HF, per atoll)

Table B. Change in Human Footprint (HF, all atolls)

Table A. Change in Human Footprint (HF, per atoll)

1. Ihavandhippolhu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	10	0	0	1	11	HF = 0	55.6	0.0	0.0	5.6	61.1
	HF < 1/3	0	2	1	0	3	HF < 1/3	0.0	11.1	5.6	0.0	16.7
	1/3 < HF < 2/3	0	0	0	1	1	1/3 < HF < 2/3	0.0	0.0	0.0	5.6	5.6
	HF > 2/3	0	0	0	3	3	HF > 2/3	0.0	0.0	0.0	16.7	16.7
	Total	10	2	1	5	18	Total	55.6	11.1	5.6	27.8	100.0

2. Haa Alifu-Noonu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	19	3	0	1	23	HF = 0	32.8	5.2	0.0	1.7	39.7
	HF < 1/3	1	4	7	2	14	HF < 1/3	1.7	6.9	12.1	3.4	24.1
	1/3 < HF < 2/3	2	0	3	5	10	1/3 < HF < 2/3	3.4	0.0	5.2	8.6	17.2
	HF > 2/3	0	0	0	11	11	HF > 2/3	0.0	0.0	0.0	19.0	19.0
	Total	22	7	10	19	58	Total	37.9	12.1	17.2	32.8	100.0

3. Maamakunudhoo

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total						
2004-2006	HF = 0	1	0	0	0	1	HF = 0	50.0	0.0	0.0	0.0	50.0
	HF < 1/3	0	0	0	0	0	HF < 1/3	0.0	0.0	0.0	0.0	0.0
	1/3 < HF < 2/3	0	0	0	1	1	1/3 < HF < 2/3	0.0	0.0	0.0	50.0	50.0
	HF > 2/3	0	0	0	0	0	HF > 2/3	0.0	0.0	0.0	0.0	0.0
	Total	1	0	0	1	2	Total	50.0	0.0	0.0	50.0	100.0

4. Raa

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total						
2004-2006	HF = 0	24	5	1	4	34	HF = 0	50.0	10.4	2.1	8.3	70.8
	HF < 1/3	0	0	2	2	4	HF < 1/3	0.0	0.0	4.2	4.2	8.3
	1/3 < HF < 2/3	0	0	1	1	2	1/3 < HF < 2/3	0.0	0.0	2.1	2.1	4.2
	HF > 2/3	1	0	0	7	8	HF > 2/3	2.1	0.0	0.0	14.6	16.7
	Total	25	5	4	14	48	Total	52.1	10.4	8.3	29.2	100.0

5. Lhaviyani

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total						
2004-2006	HF = 0	12	1	1	3	17	HF = 0	46.2	3.8	3.8	11.5	65.4
	HF < 1/3	0	1	0	0	1	HF < 1/3	0.0	3.8	0.0	0.0	3.8
	1/3 < HF < 2/3	0	0	1	0	1	1/3 < HF < 2/3	0.0	0.0	3.8	0.0	3.8
	HF > 2/3	0	0	0	7	7	HF > 2/3	0.0	0.0	0.0	26.9	26.9
	Total	12	2	2	10	26	Total	46.2	7.7	7.7	38.5	100.0

6. Baa

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total
2004-2006	HF = 0	20	3	1	3	27	HF = 0	45.5	6.8	2.3	6.8	61.4
	HF < 1/3	0	3	1	1	5	HF < 1/3	0.0	6.8	2.3	2.3	11.4
	1/3 < HF < 2/3	0	0	1	1	2	1/3 < HF < 2/3	0.0	0.0	2.3	2.3	4.5
	HF > 2/3	0	0	0	10	10	HF > 2/3	0.0	0.0	0.0	22.7	22.7
	Total	20	6	3	15	44	Total	45.5	13.6	6.8	34.1	100.0

7. Kaashidhoo

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total
2004-2006	HF = 0	0	0	0	0	0	HF = 0	0.0	0.0	0.0	0.0	0.0
	HF < 1/3	0	0	0	0	0	HF < 1/3	0.0	0.0	0.0	0.0	0.0
	1/3 < HF < 2/3	0	0	0	1	1	1/3 < HF < 2/3	0.0	100.0	0.0	0.0	100.0
	HF > 2/3	0	0	0	0	0	HF > 2/3	0.0	0.0	0.0	0.0	0.0
	Total	0	0	0	1	1	Total	0.0	100.0	0.0	0.0	100.0

8. Goidhoo

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total						
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	1	0	0	0	1	HF = 0	100.0	0.0	0.0	0.0	100.0
	HF < 1/3	0	0	0	0	0	HF < 1/3	0.0	0.0	0.0	0.0	0.0
	1/3 < HF < 2/3	0	0	0	0	0	1/3 < HF < 2/3	0.0	0.0	0.0	0.0	0.0
	HF > 2/3	0	0	0	0	0	HF > 2/3	0.0	0.0	0.0	0.0	0.0
	Total	1	0	0	0	1	Total	100.0	0.0	0.0	0.0	100.0

9. Gaafaru

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	0	0	0	0	0	HF = 0	0.0	0.0	0.0	0.0	0.0
	HF < 1/3	0	0	0	0	0	HF < 1/3	0.0	0.0	0.0	0.0	0.0
	1/3 < HF < 2/3	0	0	0	0	0	1/3 < HF < 2/3	0.0	0.0	0.0	0.0	0.0
	HF > 2/3	0	0	0	1	1	HF > 2/3	0.0	0.0	0.0	100.0	100.0
	Total	0	0	0	1	1	Total	0.0	0.0	0.0	100.0	100.0

10. North Kaafu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	0	3	0	2	5	HF = 0	0.0	7.5	0.0	5.0	12.5
	HF < 1/3	0	1	0	0	1	HF < 1/3	0.0	2.5	0.0	0.0	2.5
	1/3 < HF < 2/3	0	0	1	1	2	1/3 < HF < 2/3	0.0	0.0	2.5	2.5	5.0
	HF > 2/3	0	0	1	31	32	HF > 2/3	0.0	0.0	2.5	77.5	80.0
	Total	0	4	2	34	40	Total	0.0	10.0	5.0	85.0	100.0

11. Thoddoo

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total
2004-2006	HF = 0	0	0	0	0	0	HF = 0	0.0	0.0	0.0	0.0	0.0
	HF < 1/3	0	0	0	0	0	HF < 1/3	0.0	0.0	0.0	0.0	0.0
	1/3 < HF < 2/3	0	0	0	0	0	1/3 < HF < 2/3	0.0	0.0	0.0	0.0	0.0
	HF > 2/3	0	0	0	1	1	HF > 2/3	0.0	0.0	0.0	100.0	100.0
	Total	0	0	0	1	1	Total	0.0	0.0	0.0	100.0	100.0

12. Rasdhoo

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total
2004-2006	HF = 0	1	0	0	0	1	HF = 0	16.7	0.0	0.0	0.0	16.7
	HF < 1/3	0	1	0	0	1	HF < 1/3	0.0	16.7	0.0	0.0	16.7
	1/3 < HF < 2/3	0	0	0	0	0	1/3 < HF < 2/3	0.0	0.0	0.0	0.0	0.0
	HF > 2/3	0	0	0	4	4	HF > 2/3	0.0	0.0	0.0	66.7	66.7
	Total	1	1	0	4	6	Total	16.7	16.7	0.0	66.7	100.0

13. Alifu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total
2004-2006	HF = 0	2	0	0	0	2	HF = 0	11.1	0.0	0.0	0.0	11.1
	HF < 1/3	0	1	0	0	1	HF < 1/3	0.0	5.6	0.0	0.0	5.6
	1/3 < HF < 2/3	0	1	0	3	4	1/3 < HF < 2/3	0.0	5.6	0.0	16.7	22.2
	HF > 2/3	0	0	0	11	11	HF > 2/3	0.0	0.0	0.0	61.1	61.1
	Total	2	2	0	14	18	Total	11.1	11.1	0.0	77.8	100.0

14. South Kaafu

		2014-2016					2014-2016					
		Number of islands				Total	% of the atoll sample				Total	
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3		
2004-2006	HF = 0	2	0	0	0	2	HF = 0	8.3	0.0	0.0	0.0	8.3
	HF < 1/3	0	1	0	0	1	HF < 1/3	0.0	4.2	0.0	0.0	4.2
	1/3 < HF < 2/3	0	0	0	1	1	1/3 < HF < 2/3	0.0	0.0	0.0	4.2	4.2
	HF > 2/3	0	0	0	20	20	HF > 2/3	0.0	0.0	0.0	83.3	83.3
	Total	2	1	0	21	24	Total	8.3	4.2	0.0	87.5	100.0

15. Vaavu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	1	0	0	0	1	HF = 0	14.3	0.0	0.0	0.0	14.3
	HF < 1/3	0	1	0	1	2	HF < 1/3	0.0	14.3	0.0	14.3	28.6
	1/3 < HF < 2/3	0	0	0	0	0	1/3 < HF < 2/3	0.0	0.0	0.0	0.0	0.0
	HF > 2/3	0	0	0	4	4	HF > 2/3	0.0	0.0	0.0	57.1	57.1
	Total	1	1	0	5	7	Total	14.3	14.3	0.0	71.4	100.0

16. Faafu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	4	0	0	0	4	HF = 0	50.0	0.0	0.0	0.0	50.0
	HF < 1/3	0	0	0	0	0	HF < 1/3	0.0	0.0	0.0	0.0	0.0
	1/3 < HF < 2/3	0	0	1	1	2	1/3 < HF < 2/3	0.0	0.0	12.5	12.5	25.0
	HF > 2/3	0	0	0	2	2	HF > 2/3	0.0	0.0	0.0	25.0	25.0
	Total	4	0	1	3	8	Total	50.0	0.0	12.5	37.5	100.0

17. Meemu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	12	2	1	0	15	HF = 0	54.5	9.1	4.5	0.0	68.2
	HF < 1/3	0	1	0	0	1	HF < 1/3	0.0	4.5	0.0	0.0	4.5
	1/3 < HF < 2/3	0	0	1	1	2	1/3 < HF < 2/3	0.0	0.0	4.5	4.5	9.1
	HF > 2/3	0	0	0	4	4	HF > 2/3	0.0	0.0	0.0	18.2	18.2
	Total	12	3	2	5	22	Total	54.5	13.6	9.1	22.7	100.0

18. Dhaalu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	2	0	0	3	5	HF = 0	22.2	0.0	0.0	33.3	55.6
	HF < 1/3	0	0	0	0	0	HF < 1/3	0.0	0.0	0.0	0.0	0.0
	1/3 < HF < 2/3	0	0	0	0	0	1/3 < HF < 2/3	0.0	0.0	0.0	0.0	0.0
	HF > 2/3	0	0	0	4	4	HF > 2/3	0.0	0.0	0.0	44.4	44.4
	Total	2	0	0	7	9	Total	22.2	0.0	0.0	77.8	100.0

19. Thaa

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	17	0	0	0	17	HF = 0	73.9	0.0	0.0	0.0	73.9
	HF < 1/3	0	0	0	0	0	HF < 1/3	0.0	0.0	0.0	0.0	0.0
	1/3 < HF < 2/3	0	0	0	2	2	1/3 < HF < 2/3	0.0	0.0	0.0	8.7	8.7
	HF > 2/3	0	0	0	4	4	HF > 2/3	0.0	0.0	0.0	17.4	17.4
	Total	17	0	0	6	23	Total	73.9	0.0	0.0	26.1	100.0

20. Laamu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total						
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	21	2	1	0	24	HF = 0	56.8	5.4	2.7	0.0	64.9
	HF < 1/3	1	3	1	0	5	HF < 1/3	2.7	8.1	2.7	0.0	13.5
	1/3 < HF < 2/3	0	0	2	1	3	1/3 < HF < 2/3	0.0	0.0	5.4	2.7	8.1
	HF > 2/3	1	0	0	4	5	HF > 2/3	2.7	0.0	0.0	10.8	13.5
	Total	23	5	4	5	37	Total	62.2	13.5	10.8	13.5	100.0

21. Gaafu Alifu-Dhaalu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	151	4	3	6	164	HF = 0	81.2	2.2	1.6	3.2	88.2
	HF < 1/3	2	5	0	2	9	HF < 1/3	1.1	2.7	0.0	1.1	4.8
	1/3 < HF < 2/3	0	0	1	5	6	1/3 < HF < 2/3	0.0	0.0	0.5	2.7	3.2
	HF > 2/3	0	0	0	7	7	HF > 2/3	0.0	0.0	0.0	3.8	3.8
	Total	153	9	4	20	186	Total	82.3	4.8	2.2	10.8	100.0

22. Gnaviyani

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total	
2004-2006	HF = 0	0	0	0	0	0	HF = 0	0.0	0.0	0.0	0.0	0.0
	HF < 1/3	0	0	0	0	0	HF < 1/3	0.0	0.0	0.0	0.0	0.0
	1/3 < HF < 2/3	0	0	0	0	0	1/3 < HF < 2/3	0.0	0.0	0.0	0.0	0.0
	HF > 2/3	0	0	0	1	1	HF > 2/3	0.0	0.0	0.0	100.0	100.0
	Total	0	0	0	1	1	Total	0.0	0.0	0.0	100.0	100.0

23. Seenu

		2014-2016					2014-2016					
		Number of islands					% of the atoll sample					
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total
2004-2006	HF = 0	18	1	0	1	20	HF = 0	66.7	3.7	0.0	3.7	74.1
	HF < 1/3	1	0	0	1	2	HF < 1/3	3.7	0.0	0.0	3.7	7.4
	1/3 < HF < 2/3	0	0	0	1	1	1/3 < HF < 2/3	0.0	0.0	0.0	3.7	3.7
	HF > 2/3	0	0	0	4	4	HF > 2/3	0.0	0.0	0.0	14.8	14.8
	Total	19	1	0	7	27	Total	70.4	3.7	0.0	25.9	100.0

Table B. Change in Human Footprint (HF, all atolls)

		2014-2016				
		Number of islands				
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total
2004-2006	HF = 0	318	24	8	24	374
	HF < 1/3	5	24	12	9	50
	1/3 < HF < 2/3	2	1	12	26	41
	HF > 2/3	2	0	1	140	143
	Total	327	49	33	199	608

		2014-2016				
		% of the atoll sample				
		HF = 0	HF ≤ 1/3	1/3 < HF ≤ 2/3	HF > 2/3	Total
2004-2006	HF = 0	52.3	3.9	1.3	3.9	61.5
	HF < 1/3	0.8	3.9	2.0	1.5	8.2
	1/3 < HF < 2/3	0.3	0.2	2.0	4.3	6.7
	HF > 2/3	0.3	0.0	0.2	23.0	23.5
	Total	53.8	8.1	5.4	32.7	100.0

Nb	%	Change in HF
11	1.8	Decrease
494	81.3	Stability
103	16.9	Increase
608	100.0	Total

S2 – Human-driven coastal change between 2004-2006 and 2014-2016

Content

Table A. Change in coastal developments and infrastructures

Table B. Change in defence structures

Table C. Change in shoreline type (per atoll)

Table D. Change in shoreline type (all atolls)

Table A. Change in coastal developments and infrastructures

	Nb of islands		% (in proportion to the number of islands per atoll)		Rate of change in the number of equipped islands (+ X%), in proportion to the number of islands per atoll	Rate of change in the % of equipped islands (+ X%), in proportion to the number of islands per atoll
	2004-2006	2014-2016	2004-2006	2014-2016		
Ihavandhippolhu						
Land reclamation	2	5	11.1	27.8	150.0	16.7
Proper harbour	2	5	11.1	27.8	150.0	16.7
Wharf	3	2	16.7	11.1	-33.3	-5.6
Total atoll sample	18					
Haa Alifu-Noonu						
Land reclamation	8	24	13.8	41.4	200.0	27.6
Proper harbour	7	24	12.1	41.4	242.9	29.3
Wharf	12	15	20.7	25.9	25.0	5.2
Total atoll sample	58					
Maamakunudhoo						
Land reclamation	0	1	0.0	50.0	100.0	50.0
Proper harbour	1	1	50.0	50.0	0.0	0.0
Wharf	0	0	0.0	0.0	100.0	0.0
Total atoll sample	2					
Raa						
Land reclamation	6	14	12.5	29.2	133.3	16.7
Proper harbour	6	13	12.5	27.1	116.7	14.6
Wharf	3	7	6.3	14.6	133.3	8.3
Total atoll sample	48					
Lhaviyani						
Land reclamation	5	9	19.2	34.6	80.0	15.4
Proper harbour	5	6	19.2	23.1	20.0	3.8
Wharf	4	6	15.4	23.1	50.0	7.7
Total atoll sample	26					
Baa						
Land reclamation	8	10	18.2	22.7	25.0	4.5
Proper harbour	7	9	15.9	20.5	28.6	4.5
Wharf	5	11	11.4	25.0	120.0	13.6
Total atoll sample	44					
Kaashidhoo						
Land reclamation	1	1	100.0	100.0	0.0	0.0
Proper harbour	1	1	100.0	100.0	0.0	0.0
Wharf	0	0	0.0	0.0	0.0	0.0
Total atoll sample	1					

Goidhoo						
Land reclamation	0	0	0.0	0.0	/	0.0
Proper harbour	0	0	0.0	0.0	/	0.0
Wharf	0	0	0.0	0.0	0.0	0.0
Total atoll sample	1					
Gaafaru						
Land reclamation	1	1	100.0	100.0	0.0	0.0
Proper harbour	1	1	100.0	100.0	0.0	0.0
Wharf	0	0	0.0	0.0	0.0	0.0
Total atoll sample	1					
North Kaafu						
Land reclamation	28	30	70.0	75.0	7.1	5.0
Proper harbour	20	21	50.0	52.5	5.0	2.5
Wharf	14	15	35.0	37.5	7.1	2.5
Total atoll sample	40					
Thoddoo						
Land reclamation	1	1	100.0	100.0	0.0	0.0
Proper harbour	1	1	100.0	100.0	0.0	0.0
Wharf	0	0	0.0	0.0	0.0	0.0
Total atoll sample	1					
Rasdho						
Land reclamation	2	2	33.3	33.3	0.0	0.0
Proper harbour	1	2	16.7	33.3	100.0	16.7
Wharf	3	2	50.0	33.3	-33.3	-16.7
Total atoll sample	6					
Alifu						
Land reclamation	7	8	38.9	44.4	14.3	5.6
Proper harbour	5	6	27.8	33.3	20.0	5.6
Wharf	9	8	50.0	44.4	-11.1	-5.6
Total atoll sample	18					
South Kaafu						
Land reclamation	13	16	54.2	66.7	23.1	12.5
Proper harbour	7	10	29.2	41.7	42.9	12.5
Wharf	13	11	54.2	45.8	-15.4	-8.3
Total atoll sample	24					
Vaavu						
Land reclamation	3	5	42.9	71.4	66.7	28.6
Proper harbour	1	3	14.3	42.9	200.0	28.6
Wharf	4	3	57.1	42.9	-25.0	-14.3
Total atoll sample	7					
Faafu						
Land reclamation	2	3	25.0	37.5	50.0	12.5
Proper harbour	1	2	12.5	25.0	100.0	12.5
Wharf	3	3	37.5	37.5	0.0	0.0
Total atoll sample	8					
Meemu						
Land reclamation	3	5	13.6	22.7	66.7	9.1
Proper harbour	2	4	9.1	18.2	100.0	9.1
Wharf	6	6	27.3	27.3	0.0	0.0
Total atoll sample	22					
Dhaalu						
Land reclamation	3	6	33.3	66.7	100.0	33.3
Proper harbour	1	2	11.1	22.2	100.0	11.1
Wharf	4	5	44.4	55.6	25.0	11.1
Total atoll sample	9					
Thaa						
Land reclamation	4	6	17.4	26.1	50.0	8.7
Proper harbour	4	5	17.4	21.7	25.0	4.3

Wharf	2	0	8.7	0.0	-100.0	-8.7
Total atoll sample	23					
Laamu						
Land reclamation	8	10	21.6	27.0	25.0	5.4
Proper harbour	7	9	18.9	24.3	28.6	5.4
Wharf	2	3	5.4	8.1	50.0	2.7
Total atoll sample	37					
Gaafu Alifu-Dhaalu						
Land reclamation	10	19	5.4	10.2	90.0	4.8
Proper harbour	10	16	5.4	8.6	60.0	3.2
Wharf	4	9	2.2	4.8	125.0	2.7
Total atoll sample	186					
Gnaviyani						
Land reclamation	1	1	100.0	100.0	0.0	0.0
Proper harbour	1	1	100.0	100.0	0.0	0.0
Wharf	0	0	0.0	0.0	0.0	0.0
Total atoll sample	1					
Seenu						
Land reclamation	7	9	25.9	33.3	28.6	7.4
Proper harbour	5	7	18.5	25.9	40.0	7.4
Wharf	3	3	11.1	11.1	0.0	0.0
Total atoll sample	27					

TOTAL (all atolls)	Nb of islands		% (in proportion to the total atoll sample)		Rate of change in the number of equipped islands (+ X%), in proportion to the total island sample	Rate of change in the % of equipped islands (+ X%), in proportion to the total island sample
	2004-2006	2014-2016	2004-2006	2014-2016		
Land reclamation	123	186	20.2	30.6	51.2	10.4
Proper harbour	96	149	15.8	24.5	55.2	8.7
Wharf	94	109	15.5	17.9	16.0	2.5
Total island sample	608					

Table B. Change in defence structures

	Nb of islands		% (in proportion to the number of islands per atoll)		Rate of change in the number of equipped islands (+ X%), in proportion to the number of islands per atoll	Rate of change in the % of equipped islands (+ X%), in proportion to the number of islands per atoll
	2004-2006	2014-2016	2004-2006	2014-2016		
Ihavandhippolhu						
Type of defence structures						
Longitudinal coastal	0	3	0.0	16.7	/	16.7
Transversal coastal	0	0	0.0	0.0	/	0.0
Long. and/or transv. marine	0	0	0.0	0.0	/	0.0
Change in defence structures						
Persistence of longitudinal coastal	0		0.0			
Additional longitudinal coastal	3		16.7			
Persistence of transversal coastal	0		0.0			
Additional transversal coastal	0		0.0			
Persistence of long. and/or transv. marine	0		0.0			
Additional long. and/or transv. marine	0		0.0			
Total island sample (atoll scale)	18					
Haa Alifu-Noonu						
Type of defence structures						
Longitudinal coastal	5	20	8.6	34.5	300.0	25.9
Transversal coastal	2	3	3.4	5.2	50.0	1.7
Long. and/or transv. marine	1	4	1.7	6.9	300.0	5.2
Change in defence structures						
Persistence of longitudinal coastal	4		6.9			
Additional longitudinal coastal	18		31.0			
Persistence of transversal coastal	1		1.7			
Additional transversal coastal	2		3.4			
Persistence of long. and/or transv. marine	1		1.7			
Additional long. and/or transv. marine	4		6.9			
Total island sample (atoll scale)	58					
Maamakunudhoo						
Type of defence structures						
Longitudinal coastal	1	1	50.0	50.0	0.0	0.0
Transversal coastal	0	0	0.0	0.0	/	0.0
Long. and/or transv. marine	0	0	0.0	0.0	/	0.0
Change in defence structures						

<i>Persistence of longitudinal coastal</i>	1	50.0				
<i>Additional longitudinal coastal</i>	1	50.0				
<i>Persistence of transversal coastal</i>	0	0.0				
<i>Additional transversal coastal</i>	0	0.0				
<i>Persistence of long. and/or transv. marine</i>	0	0.0				
<i>Additional long. and/or transv. marine</i>	0	0.0				
Total island sample (atoll scale)	2					
Raa						
Type of defence structures						
<i>Longitudinal coastal</i>	5	14	10.4	29.2	180.0	18.8
<i>Transversal coastal</i>	2	4	4.2	8.3	100.0	4.2
<i>Long. and/or transv. marine</i>	1	3	2.1	6.3	200.0	4.2
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	4	8.3				
<i>Additional longitudinal coastal</i>	11	22.9				
<i>Persistence of transversal coastal</i>	2	4.2				
<i>Additional transversal coastal</i>	3	6.3				
<i>Persistence of long. and/or transv. marine</i>	1	2.1				
<i>Additional long. and/or transv. marine</i>	3	6.3				
Total island sample (atoll scale)	48					
Lhaviyani						
Type of defence structures						
<i>Longitudinal coastal</i>	3	6	11.5	23.1	100.0	11.5
<i>Transversal coastal</i>	1	7	3.8	26.9	600.0	23.1
<i>Long. and/or transv. marine</i>	2	3	7.7	11.5	50.0	3.8
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	1	3.8				
<i>Additional longitudinal coastal</i>	6	23.1				
<i>Persistence of transversal coastal</i>	0	0.0				
<i>Additional transversal coastal</i>	7	26.9				
<i>Persistence of long. and/or transv. marine</i>	1	3.8				
<i>Additional long. and/or transv. marine</i>	3	11.5				
Total island sample (atoll scale)	26					
Baa						
Type of defence structures						
<i>Longitudinal coastal</i>	6	7	13.6	15.9	16,7	2.3
<i>Transversal coastal</i>	1	4	2.3	9.1	300,0	6.8
<i>Long. and/or transv. marine</i>	0	4	0.0	9.1	/	9.1
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	3	6.8				
<i>Additional longitudinal coastal</i>	4	9.1				
<i>Persistence of transversal coastal</i>	0	0.0				

<i>Additional transversal coastal</i>	4	9.1				
<i>Persistence of long. and/or transv. marine</i>	0	0.0				
<i>Additional long. and/or transv. marine</i>	4	9.1				
Total island sample (atoll scale)	44					
Kaashidhoo						
Type of defence structures						
<i>Longitudinal coastal</i>	1	1	100.0	100.0	0,0	0.0
<i>Transversal coastal</i>	0	0	0.0	0.0	/	0.0
<i>Long. and/or transv. marine</i>	0	0	0.0	0.0	/	0.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	1	100.0				
<i>Additional longitudinal coastal</i>	0	0.0				
<i>Persistence of transversal coastal</i>	0	0.0				
<i>Additional transversal coastal</i>	0	0.0				
<i>Persistence of long. and/or transv. marine</i>	0	0.0				
<i>Additional long. and/or transv. marine</i>	0	0.0				
Total island sample (atoll scale)	1					
Goidhoo						
Type of defence structures						
<i>Longitudinal coastal</i>	0	0	0.0	0.0	/	0.0
<i>Transversal coastal</i>	0	0	0.0	0.0	/	0.0
<i>Long. and/or transv. marine</i>	0	0	0.0	0.0	/	0.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	0	0.0				
<i>Additional longitudinal coastal</i>	0	0.0				
<i>Persistence of transversal coastal</i>	0	0.0				
<i>Additional transversal coastal</i>	0	0.0				
<i>Persistence of long. and/or transv. marine</i>	0	0.0				
<i>Additional long. and/or transv. marine</i>	0	0.0				
Total island sample (atoll scale)	1					
Gaafaru						
Type of defence structures						
<i>Longitudinal coastal</i>	1	1	100.0	100.0	0,0	0.0
<i>Transversal coastal</i>	0	0	0.0	0.0	/	0.0
<i>Long. and/or transv. marine</i>	0	0	0.0	0.0	/	0.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	1	100.0				
<i>Additional longitudinal coastal</i>	0	0.0				
<i>Persistence of transversal coastal</i>	0	0.0				
<i>Additional transversal coastal</i>	0	0.0				
<i>Persistence of long. and/or transv. marine</i>	0	0.0				
<i>Additional long. and/or transv. marine</i>	0	0.0				

Total island sample (atoll scale)	1					
North Kaafu						
Type of defence structures						
Longitudinal coastal	25	26	62.5	65.0	4.0	2.5
Transversal coastal	19	20	47.5	50.0	5.3	2.5
Long. and/or transv. marine	8	14	20.0	35.0	75.0	15.0
Change in defence structures						
Persistence of longitudinal coastal	20		50.0			
Additional longitudinal coastal	12		30.0			
Persistence of transversal coastal	15		37.5			
Additional transversal coastal	12		30.0			
Persistence of long. and/or transv. marine	8		20.0			
Additional long. and/or transv. marine	8		20.0			
Total island sample (atoll scale)	40					
Thoddoo						
Type of defence structures						
Longitudinal coastal	/	0	/	0.0	/	/
Transversal coastal	0	0	0.0	0.0	/	0.0
Long. and/or transv. marine	0	0	0.0	0.0	/	0.0
Change in defence structures						
Persistence of longitudinal coastal	/		/			
Additional longitudinal coastal	/		/			
Persistence of transversal coastal	0		0.0			
Additional transversal coastal	0		0.0			
Persistence of long. and/or transv. marine	0		0.0			
Additional long. and/or transv. marine	0		0.0			
Total island sample (atoll scale)	1					
Rasdho						
Type of defence structures						
Longitudinal coastal	2	2	33.3	33.3	0.0	0.0
Transversal coastal	3	4	50.0	66.7	33.3	16.7
Long. and/or transv. marine	3	2	50.0	33.3	-33.3	-16.7
Change in defence structures						
Persistence of longitudinal coastal	2		33.3			
Additional longitudinal coastal	2		33.3			
Persistence of transversal coastal	2		33.3			
Additional transversal coastal	2		33.3			
Persistence of long. and/or transv. marine	1		16.7			
Additional long. and/or transv. marine	2		33.3			
Total island sample (atoll scale)	6					
Alifu						
Type of defence structures						

<i>Longitudinal coastal</i>	3	6	16.7	33.3	100.0	16.7
<i>Transversal coastal</i>	8	9	44.4	50.0	12.5	5.6
<i>Long. and/or transv. marine</i>	5	7	27.8	38.9	40.0	11.1
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	3		16.7			
<i>Additional longitudinal coastal</i>	6		33.3			
<i>Persistence of transversal coastal</i>	7		38.9			
<i>Additional transversal coastal</i>	6		33.3			
<i>Persistence of long. and/or transv. marine</i>	5		27.8			
<i>Additional long. and/or transv. marine</i>	3		16.7			
Total island sample (atoll scale)	18					
South Kaafu						
Type of defence structures						
<i>Longitudinal coastal</i>	12	16	50.0	66.7	33.3	16.7
<i>Transversal coastal</i>	12	15	50.0	62.5	25.0	12.5
<i>Long. and/or transv. marine</i>	0	5	0.0	20.8	/	20.8
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	11		45.8			
<i>Additional longitudinal coastal</i>	10		41.7			
<i>Persistence of transversal coastal</i>	9		37.5			
<i>Additional transversal coastal</i>	9		37.5			
<i>Persistence of long. and/or transv. marine</i>	0		0.0			
<i>Additional long. and/or transv. marine</i>	5		20.8			
Total island sample (atoll scale)	24					
Vaavu						
Type of defence structures						
<i>Longitudinal coastal</i>	3	6	42.9	85.7	100.0	42.9
<i>Transversal coastal</i>	2	3	28.6	42.9	50.0	14.3
<i>Long. and/or transv. marine</i>	0	0	0.0	0.0	/	0.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	2		28.6			
<i>Additional longitudinal coastal</i>	4		57.1			
<i>Persistence of transversal coastal</i>	2		28.6			
<i>Additional transversal coastal</i>	3		42.9			
<i>Persistence of long. and/or transv. marine</i>	0		0.0			
<i>Additional long. and/or transv. marine</i>	0		0.0			
Total island sample (atoll scale)	7					
Faafu						
Type of defence structures						
<i>Longitudinal coastal</i>	3	2	37.5	25.0	-33.3	-12.5
<i>Transversal coastal</i>	1	1	12.5	12.5	0.0	0.0
<i>Long. and/or transv. marine</i>	0	1	0.0	12.5	/	12.5

Change in defence structures						
<i>Persistence of longitudinal coastal</i>	2				25.0	
<i>Additional longitudinal coastal</i>	1				12.5	
<i>Persistence of transversal coastal</i>	1				12.5	
<i>Additional transversal coastal</i>	0				0.0	
<i>Persistence of long. and/or transv. marine</i>	0				0.0	
<i>Additional long. and/or transv. marine</i>	1				12.5	
Total island sample (atoll scale)	8					
Meemu						
Type of defence structures						
<i>Longitudinal coastal</i>	3	6	13.6	27.3	100.0	13.6
<i>Transversal coastal</i>	1	3	4.5	13.6	200.0	9.1
<i>Long. and/or transv. marine</i>	0	0	0.0	0.0	/	0.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	3				13.6	
<i>Additional longitudinal coastal</i>	6				27.3	
<i>Persistence of transversal coastal</i>	1				4.5	
<i>Additional transversal coastal</i>	3				13.6	
<i>Persistence of long. and/or transv. marine</i>	0				0.0	
<i>Additional long. and/or transv. marine</i>	0				0.0	
Total island sample (atoll scale)	22					
Dhaalu						
Type of defence structures						
<i>Longitudinal coastal</i>	3	4	33.3	44.4	33.3	11.1
<i>Transversal coastal</i>	1	1	11.1	11.1	0.0	0.0
<i>Long. and/or transv. marine</i>	1	1	11.1	11.1	0.0	0.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	3				33.3	
<i>Additional longitudinal coastal</i>	2				22.2	
<i>Persistence of transversal coastal</i>	1				11.1	
<i>Additional transversal coastal</i>	0				0.0	
<i>Persistence of long. and/or transv. marine</i>	1				11.1	
<i>Additional long. and/or transv. marine</i>	1				11.1	
Total island sample (atoll scale)	9					
Thaa						
Type of defence structures						
<i>Longitudinal coastal</i>	2	5	8.7	21.7	150.0	13.0
<i>Transversal coastal</i>	0	0	0.0	0.0	/	0.0
<i>Long. and/or transv. marine</i>	0	0	0.0	0.0	/	0.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	2				8.7	
<i>Additional longitudinal coastal</i>	5				21.7	

<i>Persistence of transversal coastal</i>	0	0.0				
<i>Additional transversal coastal</i>	0	0.0				
<i>Persistence of long. and/or transv. marine</i>	0	0.0				
<i>Additional long. and/or transv. marine</i>	0	0.0				
Total island sample (atoll scale)	23					
Laamu						
Type of defence structures						
<i>Longitudinal coastal</i>	4	6	10.8	16.2	50.0	5.4
<i>Transversal coastal</i>	0	1	0.0	2.7	/	2.7
<i>Long. and/or transv. marine</i>	0	0	0.0	0.0	/	0.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	1		2.7			
<i>Additional longitudinal coastal</i>	6		16.2			
<i>Persistence of transversal coastal</i>	0		0.0			
<i>Additional transversal coastal</i>	1		2.7			
<i>Persistence of long. and/or transv. marine</i>	0		0.0			
<i>Additional long. and/or transv. marine</i>	0		0.0			
Total island sample (atoll scale)	37					
Gaafu Alifu-Dhaalu						
Type of defence structures						
<i>Longitudinal coastal</i>	3	9	8.1	24.3	200.0	16.2
<i>Transversal coastal</i>	0	3	0.0	8.1	/	8.1
<i>Long. and/or transv. marine</i>	0	0	0.0	0.0	/	0.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	0		0.0			
<i>Additional longitudinal coastal</i>	9		4.8			
<i>Persistence of transversal coastal</i>	0		0.0			
<i>Additional transversal coastal</i>	3		1.6			
<i>Persistence of long. and/or transv. marine</i>	0		0.0			
<i>Additional long. and/or transv. marine</i>	0		0.0			
Total island sample (atoll scale)	186					
Gnaviyani						
Type of defence structures						
<i>Longitudinal coastal</i>	0	1	0.0	100.0	/	100.0
<i>Transversal coastal</i>	0	0	0.0	0.0	/	0.0
<i>Long. and/or transv. marine</i>	0	1	0.0	100.0	/	100.0
Change in defence structures						
<i>Persistence of longitudinal coastal</i>	0		0.0			
<i>Additional longitudinal coastal</i>	1		100.0			
<i>Persistence of transversal coastal</i>	0		0.0			
<i>Additional transversal coastal</i>	0		0.0			
<i>Persistence of long. and/or transv. marine</i>	0		0.0			

<i>Additional long. and/or transv. marine</i>	1	100.0
Total island sample (atoll scale)	1	
Seenu		
Type of defence structures		
<i>Longitudinal coastal</i>	4	6 14.8 22.2 50.0 7.4
<i>Transversal coastal</i>	1	2 3.7 7.4 100.0 3.7
<i>Long. and/or transv. marine</i>	0	0 0.0 0.0 / 0.0
Change in defence structures		
<i>Persistence of longitudinal coastal</i>	4	14.8
<i>Additional longitudinal coastal</i>	5	18.5
<i>Persistence of transversal coastal</i>	1	3.7
<i>Additional transversal coastal</i>	1	3.7
<i>Persistence of long. and/or transv. marine</i>	0	0.0
<i>Additional long. and/or transv. marine</i>	0	0.0
Total island sample (atoll scale)	27	

TOTAL (all atolls)						
Type of defence structures						
Longitudinal coastal	89	148	14.8	24.5	66.3	9.8
Transversal coastal	54	80	9.0	13.3	48.1	4.3
Long. and/or transv. marine	21	45	3.5	7.5	114.3	4.0
Change in defence structures						
Persistence of longitudinal coastal	68		11.3			
Additional longitudinal coastal	112		18.6			
Persistence of transversal coastal	42		7.0			
Additional transversal coastal	56		9.3			
Persistence of long. and/or transv. marine	18		3.0			
Additional long. and/or transv. marine	35		5.8			
Total island sample (5 n.d. islands)	603					

Table C. Change in shoreline type (per atoll)

Atoll		Entirely natural	Predominantly natural	Half-natural, half-fixed	Predominantly fixed	Entirely fixed	Total island sample (atoll scale)
Ihavandhippolhu							18
Nb	2004-2006	16	2	0	0	0	
	2014-2016	13	5	0	0	0	
%	2004-2006	88.9	11.1	0.0	0.0	0.0	
	2014-2016	72.2	27.8	0.0	0.0	0.0	
Haa Alifu-Noonu							58
Nb	2004-2006	49	9	0	0	0	
	2014-2016	33	23	1	1	0	
%	2004-2006	84.5	15.5	0.0	0.0	0.0	
	2014-2016	56.9	39.7	1.7	1.7	0.0	
Maamakunudhoo							2
Nb	2004-2006	1	1	0	0	0	
	2014-2016	1	1	0	0	0	
%	2004-2006	50.0	50.0	0.0	0.0	0.0	
	2014-2016	50.0	50.0	0.0	0.0	0.0	
Raa							48
Nb	2004-2006	40	7	0	0	1	
	2014-2016	34	12	0	1	1	
%	2004-2006	83.3	14.6	0.0	0.0	2.1	
	2014-2016	70.8	25.0	0.0	0.0	0.0	
Lhaviyani							26
Nb	2004-2006	21	3	0	0	2	
	2014-2016	16	8	1	0	1	
%	2004-2006	80.8	11.5	0.0	0.0	7.7	
	2014-2016	61.5	30.8	3.8	0.0	3.8	
Baa							44
Nb	2004-2006	35	7	0	2	0	
	2014-2016	33	7	0	4	0	
%	2004-2006	79.5	15.9	0.0	4.5	0.0	
	2014-2016	75.0	15.9	0.0	9.1	0.0	
Kaashidhoo							1
Nb	2004-2006	0	1	0	0	0	
	2014-2016	0	1	0	0	0	
%	2004-2006	0.0	100.0	0.0	0.0	0.0	
	2014-2016	0.0	100.0	0.0	0.0	0.0	
Goidhoo							1
Nb	2004-2006	1	0	0	0	0	
	2014-2016	1	0	0	0	0	
%	2004-2006	100.0	0.0	0.0	0.0	0.0	
	2014-2016	100.0	0.0	0.0	0.0	0.0	
Gaafaru							1
Nb	2004-2006	0	1	0	0	0	
	2014-2016	0	1	0	0	0	
%	2004-2006	0.0	100.0	0.0	0.0	0.0	
	2014-2016	0.0	100.0	0.0	0.0	0.0	
North Kaafu							40
Nb	2004-2006	9	14	3	9	5	

	2014-2016	6	13	3	13	5	
%	2004-2006	22.5	35.0	7.5	22.5	12.5	
	2014-2016	15.0	32.5	7.5	32.5	12.5	
Thoddoo							1
Nb	2004-2006	0	1	0	0	0	
	2014-2016	0	1	0	0	0	
%	2004-2006	0.0	100.0	0.0	0.0	0.0	
	2014-2016	0.0	100.0	0.0	0.0	0.0	
Rasdhoo							6
Nb	2004-2006	2	3	0	0	1	
	2014-2016	1	2	1	1	1	
%	2004-2006	33.3	35.0	7.5	22.5	12.5	
	2014-2016	16.7	32.5	7.5	32.5	12.5	
Alifu							18
Nb	2004-2006	10	7	1	0	0	
	2014-2016	9	6	3	0	0	
%	2004-2006	55.6	38.9	5.6	0.0	0.0	
	2014-2016	50.0	33.3	16.7	0.0	0.0	
South Kaafu							24
Nb	2004-2006	8	6	4	4	2	
	2014-2016	6	10	2	4	2	
%	2004-2006	33.3	25.0	16.7	16.7	8.3	
	2014-2016	25.0	41.7	8.3	16.7	8.3	
Vaavu							7
Nb	2004-2006	4	2	0	1	0	
	2014-2016	2	4	0	1	0	
%	2004-2006	57.1	28.6	0.0	14.3	0.0	
	2014-2016	28.6	57.1	0.0	14.3	0.0	
Faafu							8
Nb	2004-2006	6	2	0	0	0	
	2014-2016	5	1	1	1	0	
%	2004-2006	75.0	25.0	0.0	0.0	0.0	
	2014-2016	62.5	12.5	12.5	12.5	0.0	
Meemu							22
Nb	2004-2006	18	3	1	0	0	
	2014-2016	17	2	0	3	0	
%	2004-2006	81.8	13.6	4.5	0.0	0.0	
	2014-2016	77.3	9.1	0.0	13.6	0.0	
Dhaalu							9
Nb	2004-2006	6	1	0	0	2	
	2014-2016	2	4	0	1	2	
%	2004-2006	66.7	11.1	0.0	0.0	22.2	
	2014-2016	22.2	44.4	0.0	11.1	22.2	
Thaa							23
Nb	2004-2006	19	3	1	0	0	
	2014-2016	17	2	0	3	1	
%	2004-2006	82.6	13.0	4.3	0.0	0.0	
	2014-2016	73.9	8.7	0.0	13.0	4.3	
Laamu							37
Nb	2004-2006	29	8	0	0	0	
	2014-2016	27	9	1	0	0	
%	2004-2006	78.4	21.6	0.0	0.0	0.0	
	2014-2016	73.0	24.3	2.7	0.0	0.0	
Gaafu Alifu-Dhaalu							186
Nb	2004-2006	176	10	0	0	0	
	2014-2016	166	18	0	2	0	
%	2004-2006	94.6	5.4	0.0	0.0	0.0	
	2014-2016	89.2	9.7	0.0	1.1	0.0	

Gnaviyani							1
Nb	2004-2006	0	1	0	0	0	
	2014-2016	0	1	0	0	0	
%	2004-2006	0.0	100.0	0.0	0.0	0.0	
	2014-2016	0.0	100.0	0.0	0.0	0.0	
Seenu							27
Nb	2004-2006	22	3	2	0	0	
	2014-2016	18	6	1	0	2	
%	2004-2006	81.5	11.1	7.4	0.0	0.0	
	2014-2016	66.7	22.2	3.7	0.0	7.4	
Total (all atolls)							608
Nb	2004-2006	472	95	12	16	13	
	2014-2016	407	137	14	35	15	
%	2004-2006	77.6	15.6	2.0	2.6	2.1	
	2014-2016	66.9	22.5	2.3	5.8	2.5	

Table D. Change in shoreline type (all atolls)

Total (all atolls)							
		2014-2016					
		Number of islands					
		S(1)	S(2)	S(3)	S(4)	S(5)	Total
2004-2006	S(1)	406	58	3	4	1	472
	S(2)	1	77	3	13	1	95
	S(3)	0	0	7	4	1	12
	S(4)	0	1	0	14	1	16
	S(5)	0	1	1	0	11	13
	Total	407	137	14	35	15	608
		2014-2016					
		% of the atoll sample					
		S(1)	S(2)	S(3)	S(4)	S(5)	Total
2004-2006	S(1)	66.8	9.5	0.5	0.7	0.2	77.6
	S(2)	0.2	12.7	0.5	2.1	0.2	15.6
	S(3)	0.0	0.0	1.2	0.7	0.2	2.0
	S(4)	0.0	0.2	0.0	2.3	0.2	2.6
	S(5)	0.0	0.2	0.2	0.0	1.8	2.1
	Total	66.9	22.5	2.3	5.8	2.5	100.0

Nb	%	Change in human pressure
4	0.7	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
515	84.7	Stability (no change)
89	14.6	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
608	100.0	Total

S3 – Change in inhabited island land area and population size, between 2004-2006 and 2014-2016

Content

Table A. Change in island land area

Table B. Change in population size

Table C. Correlation between change island land area and change in population size

Table A. Change in island land area

	Nb	%
(SA1). Land loss ($\leq -3\%$)	0	0.0
(SA2). Relative stability ($\pm 3\%$)	42	39.3
(SA3). Low increase ($3 \leq x < 10\%$)	30	28.0
(SA4). Moderate increase ($10 \leq x < 25\%$)	17	15.9
(SA5). High increase ($25 \leq x < 50\%$)	3	2.8
(SA6). Very high increase ($50 \leq x < 100\%$)	8	7.5
(SA7). Extremely high increase ($x \geq 100\%$)	5	4.7
n.d.	2	1.9
TOTAL	107	100.0

Table B. Change in population size

	Nb	%
(POP1). Decrease ($\leq 0\%$)	25	23.4
(POP2). Relative stability ($< 5\%$)	6	5.6
(POP3). Low increase ($5 \leq x < 10\%$)	5	4.7
(POP4). Moderate increase ($10 \leq x < 25\%$)	40	37.4
(POP5). high increase ($25 \leq x < 50\%$)	20	18.7
(POP6). Very high increase ($50 \leq x < 100\%$)	3	2.8
(POP7). Extremely high increase ($x \geq 100\%$)	7	6.5
n.d.	1	0.9
TOTAL	107	100.0

Table C. Correlation between change island land area and change in population size

Total (all atolls)										
		2014-2016 (Number of islands)								
		POP1	POP2	POP3	POP4	POP5	POP6	POP7	n.d.	Total
2004-2006	SA1	0	0	0	0	0	0	0	-	0
	SA2	9	3	2	16	9	1	2	-	42
	SA3	9	1	3	13	3	0	1	-	30
	SA4	3	0	0	5	5	1	3	-	17
	SA5	0	0	0	1	2	0	0	-	3
	SA6	1	0	0	5	1	1	0	-	8
	SA7	3	1	0	0	0	0	1	-	5
	n.d.	-	-	-	-	-	-	-	2	2
	Total	25	5	5	40	20	3	7	2	107
		2014-2016 (% of the atoll sample)								
		POP1	POP2	POP3	POP4	POP5	POP6	POP7	n.d.	Total
2004-2006	SA1	0,0	0,0	0,0	0,0	0,0	0,0	0,0	-	0,0
	SA2	8,4	2,8	1,9	15,0	8,4	0,9	1,9	-	39,3
	SA3	8,4	0,9	2,8	12,1	2,8	0,0	0,9	-	28,0
	SA4	2,8	0,0	0,0	4,7	4,7	0,9	2,8	-	15,9
	SA5	0,0	0,0	0,0	0,9	1,9	0,0	0,0	-	2,8
	SA6	0,9	0,0	0,0	4,7	0,9	0,9	0,0	-	7,5
	SA7	2,8	0,9	0,0	0,0	0,0	0,0	0,9	-	4,7
	n.d.	-	-	-	-	-	-	-	1,9	1,9
	Total	23,4	4,7	4,7	37,4	18,7	2,8	6,5	1,9	100,0

Nb	%	Change
0	0,0	Land loss + decrease, stability or low increase in population
0	0,0	Land loss + increase (moderate to high) increase in population
0	0,0	Land loss + very high to extremely high increase in population
27	25,2	Relative stability or low increase in land area + decrease, stability or low increase in population
41	38,3	Relative stability or low increase in land area + increase (moderate to high) in population
4	3,7	Relative stability or low increase in land area + very high to extremely high increase in population
3	2,8	Increase (moderate to very high) in land area + decrease, stability or low increase in population
13	12,1	Increase (moderate to very high) in land area + increase (moderate to high) in population
4	3,7	Increase (moderate to very high) in land area + very high to extremely high increase in population
5	4,7	Extremely high increase in land area + decrease, stability or low increase in population
6	5,6	Extremely high increase in land area + increase (moderate to high) in population
2	1,9	Extremely high increase in land area + very high to extremely high increase in population
2	1,9	n.d.
107	100,0	Total

S4 – Change in human pressure exerted on the island's reef between 2004-2006 and 2014-2016

Content

Table A. Change in human pressure exerted on the island's reef

Table B. Change in the number of harbour basins per island (per atoll)

Table A. Change in human pressure exerted on the island's reef

	Nb of islands		% (in proportion to the number of islands per atoll)		Rate of change in the number of equipped islands (+ X%), in proportion to the number of islands per atoll	Rate of change in the % of equipped islands (+ X%), in proportion to the number of islands per atoll
	2004-2006	2014-2016	2004-2006	2014-2016		
Ihavandhippolhu						
Type of human pressure on the island's reef						
Boat channel(s)	3	7	16.7	38.9	133.3	22.2
Harbour basin(s)	2	4	11.1	22.2	100.0	11.1
Sediment dredging	0	1	0.0	5.6	/	5.6
Origin of increased pressure						
Extension of existing boat channel(s)	0		0.0			
Additional boat channel(s)	3		16.7			
Extension of existing harbour basin(s)	1		5.6			
Additional harbour basin(s)	2		11.1			
Total island sample (atoll scale)	18					
Haa Alifu-Noonu						
Type of human pressure on the island's reef						
Boat channel(s)	32	37	55.2	63.8	15.6	8.6
Harbour basin(s)	11	26	19.0	44.8	136.4	25.9
Sediment dredging	3	11	5.2	19.0	266.7	13.8
Origin of increased pressure						
Extension of existing boat channel(s)	1		1.7			
Additional boat channel(s)	20		34.5			
Extension of existing harbour basin(s)	4		6.9			
Additional harbour basin(s)	18		31.0			

Total island sample (atoll scale)	58						
Maamakunudhoo							
Type of human pressure on the island's reef							
<i>Boat channel(s)</i>	1	0	50.0	50.0	-100.0	0.0	
<i>Harbour basin(s)</i>	1	1	50.0	50.0	0.0	0.0	
<i>Sediment dredging</i>	1	2	50.0	50.0	100.0	0.0	
Origin of increased pressure							
<i>Extension of existing boat channel(s)</i>	0		0.0				
<i>Additional boat channel(s)</i>	0		0.0				
<i>Extension of existing harbour basin(s)</i>	1		50.0				
<i>Additional harbour basin(s)</i>	1		50.0				
Total island sample (atoll scale)	2						
Raa							
Type of human pressure on the island's reef							
<i>Boat channel(s)</i>	16	16	33.3	33.3	0.0	0.0	
<i>Harbour basin(s)</i>	6	14	12.5	29.2	133.3	16.7	
<i>Sediment dredging</i>	3	5	6.3	10.4	66.7	4.2	
Origin of increased pressure							
<i>Extension of existing boat channel(s)</i>	2		4.2				
<i>Additional boat channel(s)</i>	10		20.8				
<i>Extension of existing harbour basin(s)</i>	4		8.3				
<i>Additional harbour basin(s)</i>	11		22.9				
Total island sample (atoll scale)	48						
Lhaviyani							
Type of human pressure on the island's reef							
<i>Boat channel(s)</i>	6	7	23.1	26.9	16.7	3.8	
<i>Harbour basin(s)</i>	5	6	19.2	23.1	20.0	3.8	
<i>Sediment dredging</i>	6	7	23.1	26.9	16.7	3.8	
Origin of increased pressure							
<i>Extension of existing boat channel(s)</i>	0		0.0				
<i>Additional boat channel(s)</i>	2		7.7				
<i>Extension of existing harbour basin(s)</i>	2		7.7				
<i>Additional harbour basin(s)</i>	2		7.7				
Total island sample (atoll scale)	26						
Baa							
Type of human pressure on the island's reef							
<i>Boat channel(s)</i>	23	22	52.3	50.0	-4.3	-2.3	

<i>Harbour basin(s)</i>	7	16	15.9	36.4	128.6	20.5
<i>Sediment dredging</i>	7	9	15.9	20.5	28.6	4.5
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	1		2.3			
<i>Additional boat channel(s)</i>	4		9.1			
<i>Extension of existing harbour basin(s)</i>	2		4.5			
<i>Additional harbour basin(s)</i>	7		15.9			
Total island sample (atoll scale)	44					
Kaashidhoo						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	1	1	100.0	100.0	0.0	0.0
<i>Harbour basin(s)</i>	1	0	100.0	0.0	-100.0	-100.0
<i>Sediment dredging</i>	0	0	0.0	0.0	/	0.0
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	0		0.0			
<i>Additional boat channel(s)</i>	0		0.0			
<i>Extension of existing harbour basin(s)</i>	0		0.0			
<i>Additional harbour basin(s)</i>	0		0.0			
Total island sample (atoll scale)	1					
Goidhoo						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	0	0	0.0	0.0	/	0.0
<i>Harbour basin(s)</i>	1	1	100.0	100.0	0.0	0.0
<i>Sediment dredging</i>	0	0	0.0	0.0	/	0.0
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	0		0.0			
<i>Additional boat channel(s)</i>	0		0.0			
<i>Extension of existing harbour basin(s)</i>	0		0.0			
<i>Additional harbour basin(s)</i>	0		0.0			
Total island sample (atoll scale)	1					
Gaafaru						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	1	1	100.0	100.0	0.0	0.0
<i>Harbour basin(s)</i>	1	1	100.0	100.0	0.0	0.0
<i>Sediment dredging</i>	0	0	0.0	0.0	/	0.0
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	0		0.0			

<i>Additional boat channel(s)</i>	0		0.0			
<i>Extension of existing harbour basin(s)</i>	1		100.0			
<i>Additional harbour basin(s)</i>	0		0.0			
Total island sample (atoll scale)	1					
North Kaafu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	26	25	65.0	62.5	-3.8	-2.5
<i>Harbour basin(s)</i>	21	24	52.5	60.0	14.3	7.5
<i>Sediment dredging</i>	17	22	42.5	55.0	29.4	12.5
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	2		5.0			
<i>Additional boat channel(s)</i>	4		10.0			
<i>Extension of existing harbour basin(s)</i>	3		7.5			
<i>Additional harbour basin(s)</i>	2		5.0			
Total island sample (atoll scale)	40					
Thoddoo						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	1	1	100.0	100.0	0.0	0.0
<i>Harbour basin(s)</i>	1	1	100.0	100.0	0.0	0.0
<i>Sediment dredging</i>	0	0	0.0	0.0	/	0.0
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	0		0.0			
<i>Additional boat channel(s)</i>	2		200.0			
<i>Extension of existing harbour basin(s)</i>	0		0.0			
<i>Additional harbour basin(s)</i>	0		0.0			
Total island sample (atoll scale)	1					
Rasdhoo						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	2	2	33.3	33.3	0.0	0.0
<i>Harbour basin(s)</i>	1	3	16.7	50.0	200.0	33.3
<i>Sediment dredging</i>	4	4	66.7	66.7	0.0	0.0
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	0		0.0			
<i>Additional boat channel(s)</i>	1		16.7			
<i>Extension of existing harbour basin(s)</i>	0		0.0			
<i>Additional harbour basin(s)</i>	2		33.3			
Total island sample (atoll scale)	6					

Alifu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	16	16	88.9	88.9	0.0	0.0
<i>Harbour basin(s)</i>	8	9	44.4	50.0	12.5	5.6
<i>Sediment dredging</i>	4	7	22.2	38.9	75.0	16.7
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	1		5.6			
<i>Additional boat channel(s)</i>	3		16.7			
<i>Extension of existing harbour basin(s)</i>	2		11.1			
<i>Additional harbour basin(s)</i>	1		5.6			
Total island sample (atoll scale)	18					
South Kaafu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	17	15	70.8	62.5	-11.8	-8.3
<i>Harbour basin(s)</i>	10	14	41.7	58.3	40.0	16.7
<i>Sediment dredging</i>	11	13	45.8	54.2	18.2	8.3
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	1		4.2			
<i>Additional boat channel(s)</i>	5		20.8			
<i>Extension of existing harbour basin(s)</i>	2		8.3			
<i>Additional harbour basin(s)</i>	8		33.3			
Total island sample (atoll scale)	24					
Vaavu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	7	7	100.0	100.0	0.0	0.0
<i>Harbour basin(s)</i>	2	3	28.6	42.9	50.0	14.3
<i>Sediment dredging</i>	1	4	14.3	57.1	300.0	42.9
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	0		0.0			
<i>Additional boat channel(s)</i>	1		14.3			
<i>Extension of existing harbour basin(s)</i>	0		0.0			
<i>Additional harbour basin(s)</i>	2		28.6			
Total island sample (atoll scale)	7					
Faafu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	5	4	62.5	50.0	-20.0	-12.5

<i>Harbour basin(s)</i>	1	3	12.5	37.5	200.0	25.0
<i>Sediment dredging</i>	1	1	12.5	12.5	0.0	0.0
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	0		0.0			
<i>Additional boat channel(s)</i>	1		12.5			
<i>Extension of existing harbour basin(s)</i>	0		0.0			
<i>Additional harbour basin(s)</i>	2		25.0			
Total island sample (atoll scale)	8					
Meemu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	5	5	22.7	22.7	0.0	0.0
<i>Harbour basin(s)</i>	3	5	13.6	22.7	66.7	9.1
<i>Sediment dredging</i>	3	5	13.6	22.7	66.7	9.1
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	1		4.5			
<i>Additional boat channel(s)</i>	1		4.5			
<i>Extension of existing harbour basin(s)</i>	1		4.5			
<i>Additional harbour basin(s)</i>	3		13.6			
Total island sample (atoll scale)	22					
Dhaalu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	7	6	77.8	66.7	-14.3	-11.1
<i>Harbour basin(s)</i>	1	4	11.1	44.4	300.0	33.3
<i>Sediment dredging</i>	4	4	44.4	44.4	0.0	0.0
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	1		11.1			
<i>Additional boat channel(s)</i>	1		11.1			
<i>Extension of existing harbour basin(s)</i>	0		0.0			
<i>Additional harbour basin(s)</i>	3		33.3			
Total island sample (atoll scale)	9					
Thaa						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	6	5	26.1	21.7	-16.7	-4.3
<i>Harbour basin(s)</i>	4	5	17.4	21.7	25.0	4.3
<i>Sediment dredging</i>	2	3	8.7	13.0	50.0	4.3
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	2		8.7			

<i>Additional boat channel(s)</i>	1		4.3			
<i>Extension of existing harbour basin(s)</i>	19		82.6			
<i>Additional harbour basin(s)</i>	1		4.3			
Total island sample (atoll scale)	23					
Laamu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	7	8	18.9	21.6	14.3	2.7
<i>Harbour basin(s)</i>	8	10	21.6	27.0	25.0	5.4
<i>Sediment dredging</i>	4	6	10.8	16.2	50.0	5.4
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	0		0.0			
<i>Additional boat channel(s)</i>	3		8.1			
<i>Extension of existing harbour basin(s)</i>	5		13.5			
<i>Additional harbour basin(s)</i>	3		8.1			
Total island sample (atoll scale)	37					
Gaafu Alifu-Dhaalu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	16	24	8.6	12.9	50.0	4.3
<i>Harbour basin(s)</i>	9	20	4.8	10.8	122.2	5.9
<i>Sediment dredging</i>	7	14	3.8	7.5	100.0	3.8
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	1		0.5			
<i>Additional boat channel(s)</i>	11		5.9			
<i>Extension of existing harbour basin(s)</i>	6		3.2			
<i>Additional harbour basin(s)</i>	12		6.5			
Total island sample (atoll scale)	186					
Gnaviyani						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	1	1	100.0	100.0	0.0	0.0
<i>Harbour basin(s)</i>	1	1	100.0	100.0	0.0	0.0
<i>Sediment dredging</i>	0	0	0.0	0.0	/	0.0
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	0		0.0			
<i>Additional boat channel(s)</i>	0		0.0			
<i>Extension of existing harbour basin(s)</i>	0		0.0			
<i>Additional harbour basin(s)</i>	0		0.0			
Total island sample (atoll scale)	1					

Seenu						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	10	13	37.0	48.1	30.0	11.1
<i>Harbour basin(s)</i>	6	7	22.2	25.9	16.7	3.7
<i>Sediment dredging</i>	6	7	22.2	25.9	16.7	3.7
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	1		3.7			
<i>Additional boat channel(s)</i>	5		18.5			
<i>Extension of existing harbour basin(s)</i>	2		7.4			
<i>Additional harbour basin(s)</i>	4		14.8			
Total island sample (atoll scale)	27					

TOTAL (all atolls)						
Type of human pressure on the island's reef						
<i>Boat channel(s)</i>	209	223	34.7	37.0	6.7	2.3
<i>Harbour basin(s)</i>	110	178	18.2	29.5	61.8	11.3
<i>Sediment dredging</i>	84	125	13.9	20.7	48.8	6.8
Origin of increased pressure						
<i>Extension of existing boat channel(s)</i>	14		2.3			
<i>Additional boat channel(s)</i>	77		12.8			
<i>Extension of existing harbour basin(s)</i>	38		6.3			
<i>Additional harbour basin(s)</i>	84		13.9			
Total island sample (5 n.d. islands)	603					

Table B. Change in the number of harbour basins per island (per atoll)

Ihavandhippolhu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	14	2	0	0	16	2004-2006	0	77.8	11.1	0.0	0.0	88.9
	1	0	2	0	0	2		1	0.0	11.1	0.0	0.0	11.1
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	14	4	0	0	18		Total	77.8	22.2	0.0	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
16	88.9	Stability (no change)
2	11.1	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
18	100.0	Total

Haa Alifu-Noonu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	32	11	4	0	47	2004-2006	0	55.2	19.0	6.9	0.0	81.0
	1	0	6	3	0	9		1	0.0	10.3	5.2	0.0	15.5
	2	0	0	2	0	2		2	0.0	0.0	3.4	0.0	3.4
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	32	17	9	0	58		Total	55.2	29.3	15.5	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
40	69.0	Stability (no change)
18	31.0	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
58	100.0	Total

Maamakunudhoo													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	1	0	0	0	1	2004-2006	0	50.0	0.0	0.0	0.0	50.0
	1	0	0	1	0	1		1	0.0	0.0	50.0	0.0	50.0
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	1	0	1	0	2		Total	50.0	0.0	50.0	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
1	50.0	Stability (no change)
1	50.0	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
2	100.0	Total

Raa													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	34	6	2	0	42	2004-2006	0	70.8	12.5	4.2	0.0	87.5
	1	0	3	2	1	6		1	0.0	6.3	4.2	2.1	12.5
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	34	9	4	1	48		Total	70.8	18.8	8.3	2.1	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
37	77.1	Stability (no change)
11	22.9	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
48	100.0	Total

Lhaviyani													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	20	1	0	0	21	2004-2006	0	76.9	3.8	0.0	0.0	80.8
	1	0	3	1	0	4		1	0.0	11.5	3.8	0.0	15.4
	2	0	0	1	0	1		2	0.0	0.0	3.8	0.0	3.8
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	20	4	2	0	26		Total	76.9	15.4	7.7	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
24	92.3	Stability (no change)
2	7.7	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
26	100.0	Total

Baa													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	28	8	1	0	37	2004-2006	0	63.6	18.2	2.3	0.0	84.1
	1	0	4	0	0	4		1	0.0	9.1	0.0	0.0	9.1
	2	0	1	2	0	3		2	0.0	2.3	4.5	0.0	6.8
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	28	13	3	0	44		Total	63.6	29.5	6.8	0.0	100.0

Nb	%	Change in human pressure
1	2.3	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
34	77.3	Stability (no change)
9	20.5	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
44	100.0	Total

Kaashidhoo													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	0	0	0	0	0	2004-2006	0	0.0	0.0	0.0	0.0	0.0
	1	0	1	0	0	1		1	0.0	100.0	0.0	0.0	100.0
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	0	1	0	0	1		Total	0.0	100.0	0.0	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
1	100.0	Stability (no change)
0	0.0	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
1	100.0	Total

Goidhoo													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	1	0	0	0	1	2004-2006	0	100.0	0.0	0.0	0.0	100.0
	1	0	0	0	0	0		1	0.0	0.0	0.0	0.0	0.0
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	1	0	0	0	1		Total	100.0	0.0	0.0	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
1	100.0	Stability (no change)
0	0.0	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
1	100.0	Total

Gaafaru													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	0	0	0	0	0	2004-2006	0	0.0	0.0	0.0	0.0	0.0
	1	0	1	0	0	1		1	0.0	100.0	0.0	0.0	100.0
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	0	1	0	0	1		Total	0.0	100.0	0.0	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
1	100.0	Stability (no change)
0	0.0	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
1	100.0	Total

North Kaafu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	16	3	0	0	19	2004-2006	0	40.0	7.5	0.0	0.0	47.5
	1	0	9	1	0	10		1	0.0	22.5	2.5	0.0	25.0
	2	0	0	6	1	7		2	0.0	0.0	15.0	2.5	17.5
	≥3	0	0	0	4	4		≥3	0.0	0.0	0.0	10.0	10.0
	Total	16	12	7	5	40		Total	40.0	30.0	17.5	12.5	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
35	87.5	Stability (no change)
5	12.5	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
40	100.0	Total

Thoddoo													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	0	0	0	0	0	2004-2006	0	0.0	0.0	0.0	0.0	0.0
	1	0	1	0	0	1		1	0.0	100.0	0.0	0.0	100.0
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	0	1	0	0	1		Total	0.0	100.0	0.0	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
1	100.0	Stability (no change)
0	0.0	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
1	100.0	Total

Rasdhoo													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	3	2	0	0	5	2004-2006	0	50.0	33.3	0.0	0.0	83.3
	1	0	1	0	0	1		1	0.0	16.7	0.0	0.0	16.7
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	3	3	0	0	6		Total	50.0	50.0	0.0	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
4	66.7	Stability (no change)
2	33.3	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
6	100.0	Total

Alifu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	9	1	0	0	10	2004-2006	0	50.0	5.6	0.0	0.0	55.6
	1	0	5	0	0	5		1	0.0	27.8	0.0	0.0	27.8
	2	0	0	2	0	2		2	0.0	0.0	11.1	0.0	11.1
	≥3	0	0	0	1	1		≥3	0.0	0.0	0.0	5.6	5.6
	Total	9	6	2	1	18		Total	50.0	33.3	11.1	5.6	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
17	94.4	Stability (no change)
1	5.6	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
18	100.0	Total

South Kaafu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	10	3	1	0	14	2004-2006	0	41.7	12.5	4.2	0.0	58.3
	1	0	4	0	2	6		1	0.0	16.7	0.0	8.3	25.0
	2	0	0	1	1	2		2	0.0	0.0	4.2	4.2	8.3
	≥3	0	0	1	1	2		≥3	0.0	0.0	4.2	4.2	8.3
	Total	10	7	3	4	24		Total	41.7	29.2	12.5	16.7	100.0

Nb	%	Change in human pressure
1	4.2	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
16	66.7	Stability (no change)
7	29.2	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
24	100.0	Total

Vaavu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	4	1	0	0	5	2004-2006	0	57.1	14.3	0.0	0.0	71.4
	1	0	0	1	0	1		1	0.0	0.0	14.3	0.0	14.3
	2	0	0	1	0	1		2	0.0	0.0	14.3	0.0	14.3
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	4	1	2	0	7		Total	57.1	14.3	28.6	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
5	71.4	Stability (no change)
2	28.6	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
7	100.0	Total

Faafu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	5	1	1	0	7	2004-2006	0	62.5	12.5	12.5	0.0	87.5
	1	0	0	0	0	0		1	0.0	0.0	0.0	0.0	0.0
	2	0	0	1	0	1		2	0.0	0.0	1.5	0.0	12.5
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	5	1	2	0	8		Total	62.5	12.5	25.0	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
6	75.0	Stability (no change)
2	25.0	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
8	100.0	Total

Meemu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	17	1	1	0	19	2004-2006	0	77.3	4.5	4.5	0.0	86.4
	1	0	1	0	0	1		1	0.0	4.5	0.0	0.0	4.5
	2	0	0	0	1	1		2	0.0	0.0	0.0	4.5	4.5
	≥3	0	0	0	1	1		≥3	0.0	0.0	0.0	4.5	4.5
	Total	17	2	1	2	22		Total	77.3	9.1	4.5	9.1	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
19	86.4	Stability (no change)
3	13.6	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
22	100.0	Total

Dhaalu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	5	2	1	0	8	2004-2006	0	55.6	22.2	11.1	0.0	88.9
	1	0	1	0	0	1		1	0.0	11.1	0.0	0.0	11.1
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	5	3	1	0	9		Total	55.6	33.3	11.1	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
6	66.7	Stability (no change)
3	33.3	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
9	100.0	Total

Thaa													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	18	1	0	0	19	2004-2006	0	78.3	4.3	0.0	0.0	82.6
	1	0	1	0	0	1		1	0.0	4.3	0.0	0.0	4.3
	2	0	1	1	0	2		2	0.0	4.3	4.3	0.0	8.7
	≥3	0	0	0	1	1		≥3	0.0	0.0	0.0	4.3	4.3
	Total	18	3	1	1	23		Total	78.3	13.0	4.3	4.3	100.0

Nb	%	Change in human pressure
1	4.3	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
21	91.3	Stability (no change)
1	4.3	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
23	100.0	Total

Laamu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	27	2	0	0	29	2004-2006	0	73.0	5.4	0.0	0.0	78.4
	1	0	5	0	1	6		1	0.0	13.5	0.0	2.7	16.2
	2	0	1	0	0	1		2	0.0	2.7	0.0	0.0	2.7
	≥3	0	0	0	1	1		≥3	0.0	0.0	0.0	2.7	2.7
	Total	27	8	0	2	37		Total	73.0	21.6	0.0	5.4	100.0

Nb	%	Change in human pressure
1	2.7	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
33	89.2	Stability (no change)
3	8.1	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
37	100.0	Total

Gaafu Alifu-Dhaalu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	166	10	1	0	177	2004-2006	0	89.2	5.4	0.5	0.0	95.2
	1	0	6	1	0	7		1	0.0	3.2	0.5	0.0	3.8
	2	0	0	1	0	1		2	0.0	0.0	0.5	0.0	0.5
	≥3	0	0	0	1	1		≥3	0.0	0.0	0.0	0.5	0.5
	Total	166	16	3	1	186		Total	89.2	8.6	1.6	0.5	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
174	93.5	Stability (no change)
12	6.5	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
186	100.0	Total

Gnaviyani													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	1	0	0	0	1	2004-2006	0	100.0	0.0	0.0	0.0	0.5
	1	0	0	0	0	0		1	0.0	0.0	0.0	0.0	0.0
	2	0	0	0	0	0		2	0.0	0.0	0.0	0.0	0.0
	≥3	0	0	0	0	0		≥3	0.0	0.0	0.0	0.0	0.0
	Total	1	0	0	0	1		Total	100.0	0.0	0.0	0.0	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
1	100.0	Stability (no change)
0	0.0	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
1	100.0	Total

Seenu													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	21	0	0	0	21	2004-2006	0	77.8	0.0	0.0	0.0	11.3
	1	0	4	0	0	4		1	0.0	14.8	0.0	0.0	2.2
	2	0	0	1	0	1		2	0.0	0.0	3.7	0.0	0.5
	≥3	0	0	0	1	1		≥3	0.0	0.0	0.0	3.7	0.5
	Total	21	4	1	1	27		Total	77.8	14.8	3.7	3.7	100.0

Nb	%	Change in human pressure
0	0.0	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
27	100.0	Stability (no change)
0	0.0	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
27	100.0	Total

Total (all atolls)													
		2014-2016							2014-2016				
		Number of islands							% of the atoll sample				
		0	1	2	≥3	Total			0	1	2	≥3	Total
2004-2006	0	430	55	12	1	498	2004-2006	0	70.7	9.0	2.0	0.2	81.9
	1	0	55	11	4	70		1	0.0	9.0	1.8	0.7	11.5
	2	0	4	19	5	28		2	0.0	0.7	3.1	0.8	4.6
	≥3	0	0	1	11	12		≥3	0.0	0.0	0.2	1.8	2.0
	Total	430	114	43	21	608		Total	70.7	18.8	7.1	3.5	100.0

Nb	%	Change in human pressure
5	0.8	Decrease (from S2 to S1, from S3 to S1-2, from S4 to S1-3, etc.)
515	84.7	Stability (no change)
88	14.5	Increase (from S1 to S2-5, from S2 to S3-5, etc.)
608	100.0	Total

S5 – Change in island type between 2004-2006 and 2014-2016

Content

Table A. Change in shoreline type (S)

Table B. Change in human pressure exerted on the island's reef (R)

Table C. Island type (T), based on the combination of shoreline type (S) with human pressure exerted on the island's reef (R)

Table D. Change in island type between 2004-2006 and 2014-2016

Table A. Change in shoreline type (S)

(S1). Entirely natural = No modification

(S2). Predominantly natural = Limited modification

(S3). Half-natural, half-fixed = Substantial modification

(S4). Predominantly fixed = Very substantial modification

(S5). Entirely fixed = Complete modification

Total (all atolls)							
		2014-2016					
		Number of islands					
		S1	S2	S3	S4	S5	Total
2004-2006	S1	406	58	3	4	1	472
	S2	1	77	3	13	1	95
	S3	0	0	7	4	1	12
	S4	0	1	0	14	1	16
	S5	0	1	1	0	11	13
	Total	407	137	14	35	15	608
		2014-2016					
		% of the atoll sample					
		S1	S2	S3	S4	S5	Total
2004-2006	S1	66.8	9.5	0.5	0.7	0.2	77.6
	S2	0.2	12.7	0.5	2.1	0.2	15.6
	S3	0.0	0.0	1.2	0.7	0.2	2.0
	S4	0.0	0.2	0.0	2.3	0.2	2.6
	S5	0.0	0.2	0.2	0.0	1.8	2.1
	Total	66.9	22.5	2.3	5.8	2.5	100.0

Nb	%	Change in human pressure
4	0.7	Decrease
515	84.7	Stability (no change)
89	14.6	Increase
608	100.0	Total

Table B. Change in human pressure exerted on the island's reef (R)

Human pressure exerted on the island's reef (R)	Categories (2004-2006)	Categories (2014-2016)
(R1) – No to limited pressure	• 0 harbour basin + 0 channel + 0 dredging + 0 marine structure	
(R2) – Moderate pressure	• 0 harbour basin + ≥ 1 channel • 0 harbour basin + ≥ 1 dredging • 0 harbour basin + ≥ 1 marine structure • 1 harbour basin + 0 Channel/Dredging/Marine structure • 1 harbour basin + ≥ 1 channel • 1 harbour basin + ≥ 1 dredging • 1 harbour basin + ≥ 1 marine structure	• 0 harbour basin + persistence of ≥ 1 channel • 0 harbour basin + extension of ≥ 1 channel • 0 harbour basin + ≥ 1 new/additional channel • 0 harbour basin + ≥ 1 dredging • 0 harbour basin + persistence of ≥ 1 marine structure • 0 harbour basin + ≥ 1 new/additional marine structure • Persistence of 1 harbour basin (+ 0 or ≥ 1 channel/Dredge/Marine structure) • Extension of 1 harbour basin (+ 0 or ≥ 1 channel/Dredge/Marine structure) • 1 new/additional harbour basin (but ≤ 1 in total) (+ 0 or ≥ 1 channel/Dredge/Marine structure)
(R3) – High to very high pressure	• ≥ 1 harbour basin + 0 Channel/Dredging/Marine structure • ≥ 1 harbour basin + ≥ 1 channel • ≥ 1 harbour basin + ≥ 1 dredging • ≥ 1 harbour basin + ≥ 1 marine structure	• ≥ 1 harbour basin + 0 Channel/Dredging/Marine structure • ≥ 1 harbour basin + ≥ 1 channel • ≥ 1 harbour basin + ≥ 1 dredging • ≥ 1 harbour basin + ≥ 1 marine structure

Total (all atolls)						
		2014-2016 (Number of islands)				
		R1	R2	R3	n.d.	Total
2004-2006	R1	330	36	3		369
	R2	3	157	25		185
	R3	0	4	36		40
	n.d.				14	14
	Total	333	197	64	14	608
		2014-2016				
		% of the atoll sample				
		R1	R2	R3	n.d.	Total
2004-2006	R1	54.3	5.9	0.5		60.7
	R2	0.5	25.8	4.1		30.4
	R3	0.0	0.7	5.9		6.6
	n.d.				2.3	2.3
	Total	54.8	32.4	10.5	2.3	100.0

Nb	%	Change in human pressure
7	1.2	Decrease
523	86.0	Stability (no change)
64	10.5	Increase
14	2.3	n.d.
608	100.0	Total

Table C. Island type (T), based on the combination of shoreline type (S) with human pressure exerted on the island's reef (R)

Island type (T) and level of disturbance of the island's natural adjustment capacity		Categories (S) + (R)
T1	No disturbance	• (S1) + (R1)
T2	Low disturbance	• (S1) + (R2) • (S2) + (R1)
T3	Moderate disturbance	• (S1) + (R3) • (S2) + (R2) • (S2) + (R3)
T4	High disturbance	• (S3) + (R1) • (S3) + (R2) • (S3) + (R3)
T5	Very high disturbance	• (S4) + (R1) • (S4) + (R2) • (S4) + (R3) • (S5) + (R1) • (S5) + (R2) • (S5) + (R3)

	Type 1	Type 2	Type 3	Type 4	Type 5	n.d.
2004-2006	364	101	90	12	27	14
2014-2016	329	70	135	14	46	14

Table D. Change in island type (T) between 2004-2006 and 2014-2016 for all of the sample islands

		2014-2016						
		T1	T2	T3	T4	T5	n.d.	Total (2004- 2006)
2004- 2006	T1	327	21	15	1	0	-	364
	T2	2	49	43	2	5	-	101
	T3	0	0	75	3	12	-	90
	T4	0	0	0	7	5	-	12
	T5	0	0	2	1	24	-	27
	n.d.	-	-	-	-	-	14	14
	Total (2014- 2016)	329	70	135	14	46	14	608

Nb	%	Change in human pressure
5	0.8	Decrease
482	79.3	Stability (no change)
107	17.6	Increase
14	2.3	n.d.
608	100.0	Total

Table E. Change in island type (T) between 2004-2006 and 2014-2016 for the inhabited islands only

		2014-2016						
		T1	T2	T3	T4	T5	n.d.	Total (2004- 2006)
2004- 2006	T1	0	0	6	0	0	-	6
	T2	0	1	24	1	0	-	26
	T3	0	0	43	3	11	-	57
	T4	0	0	0	3	5	-	8
	T5	0	0	0	1	6	-	7
	n.d.	-	-	-	-	-	3	3
	Total (2014- 2016)	0	1	73	8	22	3	107

Nb	%	Change in human pressure
1	0.9	Decrease
53	49.5	Stability (no change)
50	46.7	Increase
3	2.8	n.d.
107	100.0	Total