

BUILDING A CLEAN SWELL

2018 REPORT



ΠΑΓΚΟΣΜΙΟΣ
ΕΘΕΛΟΝΤΙΚΟΣ

ΚΑΘΑΡΙΣΜΟΣ ΑΚΤΩΝ

टीय सफाई

Usafishaji wa Kimataifa wa Pwani

In partnership with volunteer organizations around the globe, Ocean Conservancy's International Coastal Cleanup mobilizes individuals to have an immediate and tangible impact on the health of our ocean. Volunteers remove millions of pounds of trash from beaches and waterways worldwide while fostering awareness of the marine debris issue and a sense of stewardship for one of our planet's greatest natural resources.





The third Saturday in September is always one of my favorite days of the year, and in 2017 it felt extra special. I was thrilled to participate in Ocean Conservancy's flagship International Coastal Cleanup event at Kingman Island in Washington, D.C. Kingman is an island in the middle of the Anacostia River, and while it isn't a beach or coastline, the amount of trash we picked up was staggering. It showed how even far away from the coast, we can all be ocean stewards.



And I believe that's the secret behind the success of the International Coastal Cleanup, and the growing movement that we are building worldwide for trash-free seas. We all go through times when we question whether or not the things we do will make a difference. But the International Coastal Cleanup's answer to that is an exuberant yes—yes, we can make a difference, no matter whom or where you are.

In 2017, nearly 800,000 volunteers collectively removed more than 20 million pieces of trash from beaches and waterways around the world. That's 20 million fewer potential impacts on whales, turtles and other beloved ocean wildlife. That's an accomplishment we should all be proud of.

On behalf of everyone at Ocean Conservancy, thank you for all that you did for our ocean this past ICC season. We couldn't build this clean swell without you.



Janis Jones
Chief Executive Officer
Ocean Conservancy

CONTENTS

- 1 A Message From Ocean Conservancy's CEO
- 2 Photos From The Field
- 6 A Global #Cleanup Community
- 8 Growing A Capital Cleanup
- 9 What The Science Tells Us
- 10 Weird Finds Around The World
- 12 Data Spotlight
- 14 2017 Ocean Trash Index
- 20 Status Update: Building A Clean Swell Through Policy And Partnership
- 22 2017 Cleanup Coordinators
- 24 Acknowledgments



MEXICO

PHOTOS FROM THE FIELD

A Snapshot of Cleanups from Around the World



NORTHERN MARIANA ISLANDS

Every year, coordinators and volunteers around the world gather for the International Coastal Cleanup. Whether on a sandy tropical beach or against the backdrop of majestic mountains; whether scaling rocky shorelines or trudging through muddy gutters; they are united in their commitment to a healthier, cleaner ocean.



FLORIDA, USA



NIGERIA

“After having to cancel last year’s ICC, we saw a renewal of faith and commitment by the volunteers to continue the fight against marine debris.”

Vice Admiral Valentin B. Prieto, Jr., Philippines
Geronimo P. Reyes, Philippines

“Data collected through the cleanup event has helped to create real change—from state and local government legislation to community projects that happen throughout the year.”

Heidi Taylor, Australia



HAWAII, USA



KENYA

“Year after year we get more and more volunteers; the ICC is changing minds.”

Isaac Silveira, Portugal



NEW YORK, USA



HONG KONG



ECUADOR

“My favorite part of the ICC is seeing so many volunteers from different backgrounds work together for an important cause. There is a wonderful sense of camaraderie at the cleanups that inspires hope for the future.”

Stephanie Mathias, Maryland, USA

PHOTOS FROM THE FIELD

"The ICC is changing the way people think about how they interact with the environment."

Bill Pendergrass, Mariana Islands



FLORIDA, USA



JAMAICA

"The best part of the ICC has been getting to know people who have common ground and act together."

Yoshiko Ohkura, Japan



VIETNAM





CALIFORNIA, USA



"My favorite part of the ICC is the volunteers. They are the heart and soul of this movement, and it brings me such joy to see how hard they work, and how dedicated they are to helping create trash-free seas."

Lisa Christensen, Hong Kong



Overcoming Environmental Disasters

Extreme weather exacted a heavy toll on coastal communities around the world, from the Gulf of Mexico and Puerto Rico to parts of Southeast Asia and Australia. In many of these places, the word "cleanup" took on a whole new meaning.

"Many of us have endured our challenges with Mother Nature, and Texas was no different with the devastation that Hurricane Harvey caused. Ocean Conservancy's support made all the difference in the world. We all face challenges from time to time and it's nice to be a part of the ICC family."

Renee Toggle, Texas

"For the first time in my 17 years coordinating this cleanup, we had to reschedule due to the potential impact of Hurricane Irma. It seemed the volunteers worked even harder to collect as much debris as possible since H. Irma washed up quite a lot."

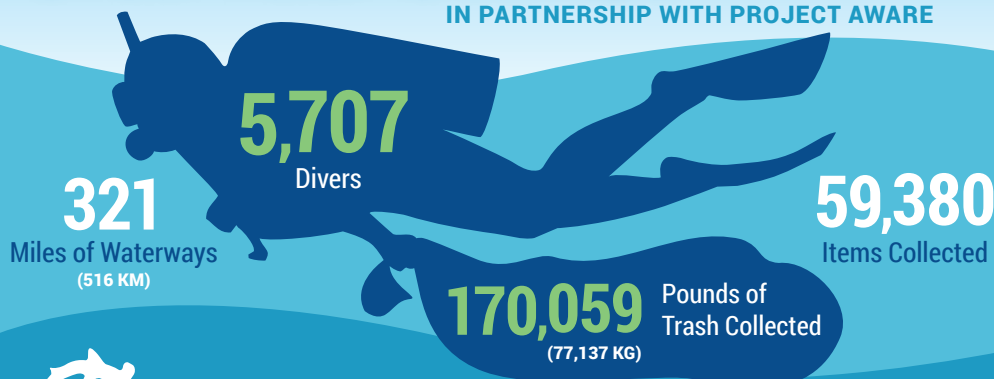
Susan Ferris Hill,
South Carolina, USA

"Our island just barely missed hurricanes Irma and Maria. To have our largest turnout in years shows our resilience."

Danielle Moore, Nevis Island

Underwater Cleanups

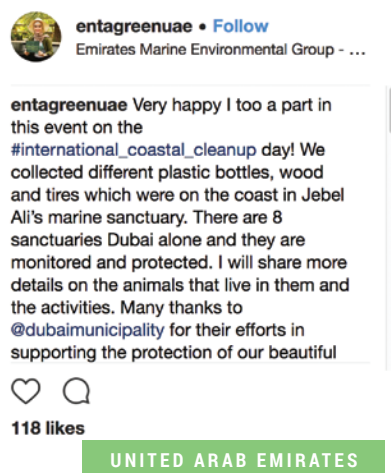
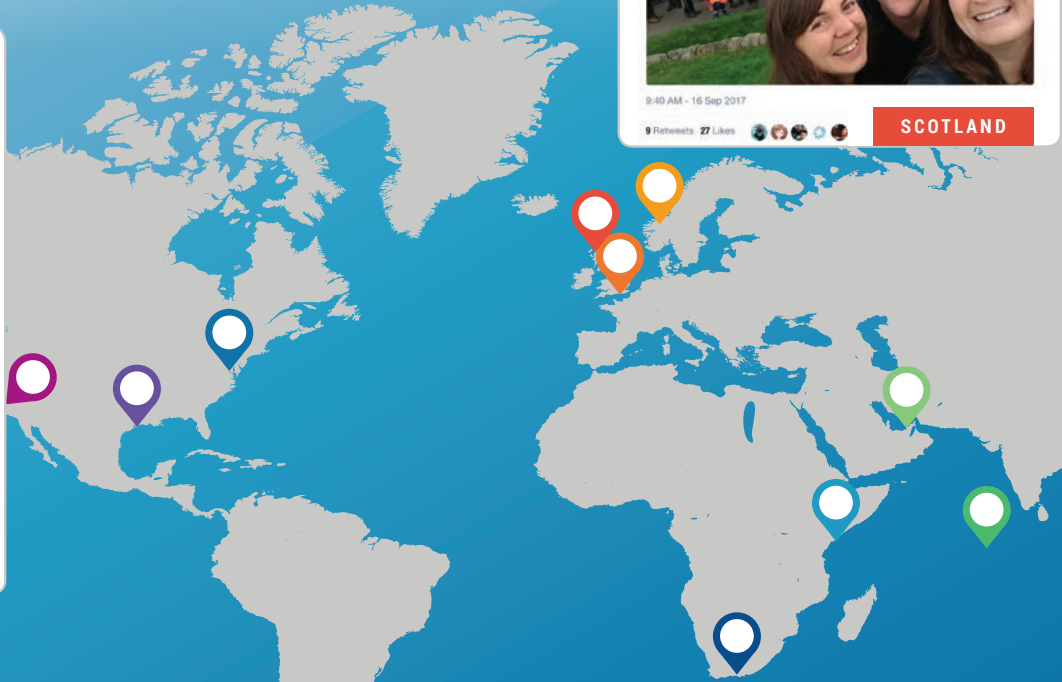
IN PARTNERSHIP WITH PROJECT AWARE



To find out more or to get involved under the surface, check out our partner **Project AWARE** at www.projectaware.org/diveagainstd debris.

A GLOBAL #CLEANUP COMMUNITY

When you participate in an International Coastal Cleanup event, you are plugging into a network of people all over the world connected by a passion for a clean, healthy ocean. Thanks to social media and our new Clean Swell app, which allows volunteers to upload cleanup data in real-time to the world's largest marine debris database, sharing that passion has never been easier.





CALIFORNIA, USA



TEXAS, USA



WASHINGTON, D.C., USA

“Volunteers love being able to plug in their personal data and see it pop up on the global map. It cultivates pride and environmental stewardship when we develop a sense of being part of something much larger than that one specific cleanup.”

Melanie Grillone, Florida, USA



MALDIVES



KENYA



NORWAY



BUILD A CLEAN SWELL

With Clean Swell™, join a global community working to improve our ocean by adding vital data to the world's largest database on marine debris. This database is used by scientists, conservation groups, governments and industry leaders to study ocean trash and take action to ensure trash never reaches our beaches.



GROWING A CAPITAL CLEANUP

Washington, DC isn't known for sandy beaches, but that didn't stop us from hosting our flagship International Coastal Cleanup in the nation's capital. On ICC day, Ocean Conservancy and our partners at the Living Classrooms Foundation mobilized more than 500 Washingtonians—including the Swedish Ambassador to the United States and representatives from the National Oceanic and Atmospheric Administration—to collect trash from Kingman Island, a woody oasis in the heart of the Anacostia River.



“Right now, all around the country and all around the world, hundreds of thousands of people are doing exactly what you are doing... They are rolling up their sleeves and taking action to keep the ocean clean.”

Ocean Conservancy CEO
Janis Searles Jones
in opening remarks.



“We can fix marine debris. This is a doable issue.”

Nicole LeBoeuf,
Deputy Assistant Administrator of
NOAA's National Ocean Service



“It is important that we all contribute to the solution.”

Sweden's Ambassador
to the United States,
Her Excellency Karin Olofsdotter

WHAT THE SCIENCE TELLS US



As a marine ecologist and Ocean Conservancy's chief scientist, Dr. George Leonard is instrumental in catalyzing some of the most cutting-edge and comprehensive research on trash in the ocean.

At Ocean Conservancy, we advocate for science-based solutions to some of the greatest threats facing our ocean, including marine debris. In 2010, we convened an international group of scientists to review what we know and what we still need to understand about plastic pollution in the ocean.

This working group led to some of the most impactful studies that have been published on plastic debris in the last five years. We now have better estimates of the total amount of plastic entering the ocean from land (about 8 million metric tons per year) and a comprehensive assessment of the ecological impacts posed to marine animals by plastics.

In the past year, researchers have uncovered several new pieces to the marine debris puzzle. Here's what they found:

■ **The concentration of plastic pollution in the North Pacific Subtropical Gyre, famously known as the Great Pacific Garbage Patch, is growing,** and the accumulation of marine debris is 4-16 times greater than previously thought. And nearly half of all the large debris in the Gyre is lost or abandoned fishing gear.

■ **Microplastics are, without a doubt, not just an ocean problem, but rather a global problem, affecting freshwater and even land-based ecosystems.** Scientists have found large amounts of microplastics in rivers; as well as in soils, spread through household and industrial composting.

■ **Plastic pollution does more than choke or entangle sea life.** Scientists have found evidence that ocean plastic is linked with disease on coral reefs. Meanwhile, exposure to microplastics was shown to decrease the reproduction and population growth rate in zooplankton—animals that form the base of the ocean food chain.

Questions, of course, remain. We still don't know if plastic pollution impacts human health; where the majority of ocean plastic ends up; and to what degree many of the proposed solutions to plastic pollution will quantitatively address the global issue. Ocean Conservancy is committed to investing in science to help answer some of these key questions. 🐟



NEW HAMPSHIRE, USA



MALAYSIA



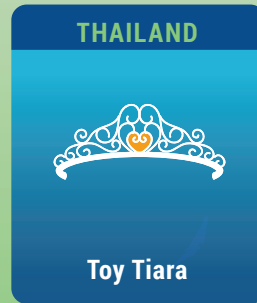
BRUNEI

WEIRD FINDS

AROUND THE WORLD



TOP 25 PARTICIPATING COUNTRIES



14 UNITED KINGDOM

GREECE 21

11 CHINA

24 SOUTH KOREA

20 JAPAN

HONG KONG 3

5 TAIWAN

INDIA 10 THAILAND 23

SRI LANKA 13

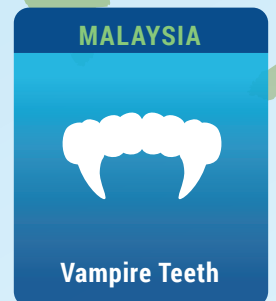
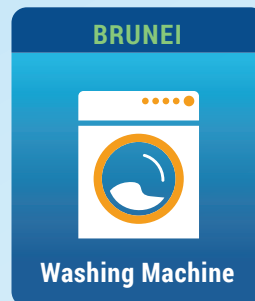
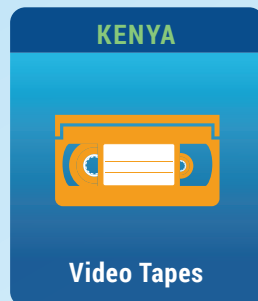
18 GUAM

1 PHILIPPINES

25 SINGAPORE

16 KENYA

SOUTH AFRICA 6



DATA SPOTLIGHT

Enough rope to
weave a beach
towel that is **28km** long

Enough plastic
beverage bottles
to fill over

5
standard
swimming
pools

Enough balloons to
lift a great
white shark

Enough straws
to reach the
height of over
10,000
palm trees

TINY TRASH, BIG IMPACTS

*Tiny Trash are items
measuring less than 2.5 cm.*

Enough plastic bags to
sew **5,461** sails

Enough cigarette butts to
line the distance of **5** marathons



Enough bottle caps to
cover **645** surfboards



2,326,893
Foam Pieces

1,933,146
Plastic Pieces

459,249
Glass Pieces

A total weight
of trash
equal to
812
cruise ship
anchors



Top 10 ITEMS COLLECTED



1. CIGARETTE BUTTS
2,412,151



2. FOOD WRAPPERS
1,739,743



3. PLASTIC BEVERAGE
BOTTLES
1,569,135



4. PLASTIC BOTTLE CAPS
1,091,107



5. PLASTIC GROCERY BAGS
757,523



6. OTHER PLASTIC BAGS
746,211



7. STRAWS, STIRRERS
643,562



8. PLASTIC TAKE OUT/
AWAY CONTAINERS
632,874



9. PLASTIC LIDS
624,878



10. FOAM TAKE OUT/
AWAY CONTAINERS
580,570

2017 OCEAN TRASH INDEX

INTERNATIONAL CLEANUPS

COUNTRY/LOCATION				
	PEOPLE	POUNDS KILOGRAMS	MILES KILOMETERS	TOTAL ITEMS COLLECTED
ARGENTINA	209	1,660 753	0.4 0.7	4,648
ARUBA	4	7 3	2 3	16
AUSTRALIA	1,245	6,862 3,113	165 265	68,153
AUSTRIA	3	1 0.4	0.2 0.3	13
BANGLADESH	470	1,764 800	2 3	17,924
BARBADOS	759	6,522 2,958	12 19	53,695
BELGIUM	3	1 0.4	0.2 0.3	10
BELIZE	960	12,292 5,575	39 62	72,853
BERMUDA	741	8,756 3,972	17 27	58,404
BONAIRE	96	1,323 600	1 2	1,137
BRAZIL	2,969	17,944 8,139	24 38	86,481
BRUNEI	360	3,867 1,754	55 89	20,130
CAMBODIA	14	121 55	0.2 0.3	1,489
CANADA	16,070	117,163 53,144	886 1,427	570,689
CAPE VERDE	18	511 232	2 4	673
CAYMAN ISLANDS	243	1,759 798	7 11	11,255
CHILE	12,134	796,160 361,132	102 164	264,826
CHINA	10,748	125,719 57,025	49 79	16,406
COLOMBIA	421	22,802 10,343	22 35	49,380
COSTA RICA	455	10,769 4,885	8 13	39,705
CURAÇAO	124	1,594 723	7 12	8,559
CYPRUS	406	254 115	3 4	5,347
CZECH REPUBLIC	3	1 0.4	0.2 0.3	14
DENMARK	15	22 10	2 3	26
DOMINICAN REPUBLIC	3,416	24,783 11,242	11 19	117,068
ECUADOR	38,728	395,069 179,200	565 910	1,070,709
EGYPT	4	110 50	0.2 0.3	146
FIJI	13	91 41	6 9	1,614
FINLAND	28	4,850 2,200	2 3	365
FRANCE	134	1,125 511	18 29	2,748
GERMANY	994	2,859 1,297	181 291	30,577
GHANA	1,873	217,885 98,831	17 28	1,649,009
GREECE	4,810	14,992 6,800	47 75	64,793
GRENADA	119	1,015 460	4 6	4,366
GUAM	5,398	36,297 16,464	32 51	99,227
GUATEMALA	29	17,520 7,947	2 3	52,976
GUYANA	175	2,833 1,285	3 5	11,743
HONDURAS	48	155 70	5 8	271
HONG KONG	87,349	12,297,616 5,578,105	1,061 1,708	220,351
ICELAND	1	1 0.4	0.2 0.3	2
INDIA	11,451	148,871 67,527	311 501	597,517
INDONESIA	2,987	4,751 2,155	50 80	95,051
IRAN	12	46 21	0.7 1	22
IRELAND	585	6,326 2,870	26 41	14,559
ISRAEL	175	783 355	0.6 1	974
ITALY	46	310 140	3 5	858
JAMAICA	9,675	160,628 72,860	104 167	722,278
JAPAN	5,009	81,053 36,765	32 51	110,119
KENYA	6,931	63,772 28,926	73 117	265,386
KUWAIT	532	187,366 84,988	2 3	123
MACAU	1,250	1,157 525	2 3	55,310
MALAWI	76	1,764 800	0.6 1	37,419
MALAYSIA	1,073	11,628 5,274	71 114	77,001
MALDIVES	159	2,190 993	8 13	1,775

TOP 10 ITEMS COLLECTED GLOBALLY

1	2	3	4	5	6	7	8	9	10
CIGARETTE BUTTS	FOOD WRAPPERS	PLASTIC BEVERAGE BOTTLES	PLASTIC BOTTLE CAPS	PLASTIC GROCERY BAGS	OTHER PLASTIC BAGS	STRAWS, STIRRERS	PLASTIC TAKE OUT/AWAY CONTAINERS	PLASTIC LIDS	FOAM TAKE OUT/AWAY CONTAINERS
248	84	606	695	625	117	98	85	211	142
—	—	2	—	—	—	—	—	—	—
8,632	5,580	453	624	1,197	31	3,641	76	3,456	24
—	1	2	1	1	—	2	2	—	1
6,321	3,852	328	362	241	289	351	820	512	280
2,278	3,517	4,564	6,980	850	1,727	1,599	390	946	924
—	3	—	—	1	—	—	—	1	—
1,729	3,503	4,996	5,169	1,673	2,795	2,126	534	1,179	735
5,774	1,320	1,669	2,210	303	562	646	394	457	275
—	13	36	—	4	1	—	—	—	—
36,012	2,398	3,540	2,468	3,503	1,489	4,580	240	2,263	187
1,426	1,029	4,593	1,631	932	680	611	668	410	935
—	51	96	30	3	72	65	—	30	61
148,638	23,910	13,799	17,559	152	12,490	8,026	148	110	7,608
—	38	37	54	80	16	—	—	20	—
405	180	1,826	1,775	155	154	287	93	292	145
—	12,117	8,291	11,819	7,813	7,706	3,135	4,552	8,643	2,809
3,238	1,202	714	1,061	374	320	238	221	28	1,732
1,386	1,696	15,597	2,777	666	328	2,854	1,037	4,167	1,590
156	227	27,025	6,088	83	7	2,937	35	73	47
—	17	79	20	24	8	10	13	7	11
—	—	—	—	—	—	—	—	—	—
8	1	—	1	1	—	1	—	—	—
4	—	10	—	4	—	—	1	—	—
7,866	6,333	5,526	5,252	2,315	1,012	4,013	4,945	3,592	5,701
52,362	63,873	86,694	59,957	57,571	54,372	23,391	76,633	51,977	35,053
—	—	40	—	—	10	—	1	—	1
8	134	113	64	176	—	40	35	23	55
—	3	6	—	7	2	—	—	—	—
1,009	129	163	132	34	27	2	17	6	2
12,712	3,799	521	957	375	352	467	262	530	100
71,426	80,208	97,326	82,133	100,739	91,445	16,001	200,132	223,469	298,336
26,660	1,568	3,141	4,106	1,249	719	3,946	861	2,252	27
149	636	1,024	231	140	78	64	64	71	33
9,506	4,514	10,225	4,960	2,295	2,485	1,155	1,205	2,358	1,099
—	—	—	—	—	—	—	—	—	—
107	400	2,020	945	123	400	383	178	210	124
—	16	89	7	18	10	—	3	2	2
4,941	5,215	7,465	10,157	3,780	4,338	4,326	3,229	4,601	2,378
—	—	1	—	—	—	—	1	—	—
24,408	27,674	36,397	28,643	72,550	51,538	14,961	26,190	17,223	17,770
40,032	7,119	5,346	4,002	2,933	3,734	5,778	2,357	2,692	1,472
—	—	—	—	1	—	—	—	—	—
1,152	1,744	1,007	1,213	373	390	335	228	211	49
—	77	90	14	146	279	13	28	—	—
17	23	33	55	127	11	8	6	14	3
3,518	18,251	298,972	69,253	11,962	24,226	6,935	10,437	10,044	13,174
12,508	5,312	6,599	4,658	2,575	3,121	1,062	3,723	1,341	2,216
47,383	12,263	49,259	40,599	9,707	8,084	5,348	4,807	3,957	721
—	—	1	—	—	—	—	—	—	—
—	590	2,390	850	20	20	420	90	—	20,490
309	2,890	7,302	1,340	9,509	577	250	305	504	85
4,627	5,651	23,664	3,606	4,744	3,160	2,340	1,314	545	1,541
2	37	499	129	60	78	40	1	9	—

2017 OCEAN TRASH INDEX

INTERNATIONAL CLEANUPS

COUNTRY/LOCATION				
	PEOPLE	POUNDS KILOGRAMS	MILES KILOMETERS	TOTAL ITEMS COLLECTED
MALTA	71	372 169	15 24	976
MARSHALL ISLANDS	303	23,082 10,470	1 2	3,785
MAURITIUS	155	1,581 717	2 3	5,994
MEXICO	13,722	98,521 44,688	305 490	378,206
MONTSERRAT	7	30 14	2 3	176
MOROCCO	6	76 35	1 2	175
MOZAMBIQUE	19	450 204	1 2	2,845
NETHERLANDS	2,753	32,917 14,931	137 221	11,785
NEW ZEALAND	10	34 15	1 2	82
NICARAGUA	1,456	20,830 9,448	19 31	66,056
NIGERIA	223	2,898 1,315	4 6	13,034
NORTHERN MARIANA ISLANDS	757	1,903 863	59 94	21,097
NORWAY	2,084	77,724 35,255	77 124	20,408
PAKISTAN	19	16 7	0.2 0.3	215
PANAMA	5,022	198,687 90,123	92 149	120,104
PERU	7,110	267,983 121,555	10 17	242,896
PHILIPPINES	214,165	526,933 239,013	792 1,274	4,223,167
PORTUGAL	220	5,125 2,325	20 33	14,431
PUERTO RICO	6,814	65,260 29,601	116 186	251,926
QATAR	6	19 9	0.1 0.2	151
RUSSIA	121	595 270	1 2	2,908
SENEGAL	134	3,263 1,480	11 18	1,089
SEYCHELLES	46	251 114	5 8	1,523
SINGAPORE	3,703	32,113 14,566	38 62	195,706
SLOVENIA	172	785 356	9 14	18,300
SOUTH AFRICA	18,032	27,985 12,694	327 527	174,575
SOUTH KOREA	3,912	66,432 30,133	40 65	74,452
SPAIN	1,408	9,171 4,160	17 27	54,865
SRI LANKA	9,067	80,379 36,459	61 98	392,697
ST. KITTS & NEVIS	477	3,620 1,642	17 27	18,136
ST. LUCIA	254	5,265 2,388	12 19	23,828
ST. VINCENT AND THE GRENADINES	1	1 0.5	0.1 0.2	27
SURINAME	68	1,896 860	15 24	14,407
SWEDEN	1,478	9,350 4,241	17 27	2,096
SWITZERLAND	25	88 40	1 2	4,406
TAIWAN	19,299	102,257 46,383	14 22	235,586
TANZANIA	497	4,436 2,012	2 3	42,726
THAILAND	4,081	21,304 9,663	35 57	57,474
THE BAHAMAS	510	3,213 1,457	17 27	17,772
TONGA	7	13 6	0.5 0.8	142
TRINIDAD AND TOBAGO	1,900	24,946 11,315	25 40	126,846
TUNISIA	39	120 54	5 7	391
TURKEY	546	1,647 747	1 2	12,828
U.S. VIRGIN ISLANDS	74	429 195	2 3	3,391
UKRAINE	50	5,644 2,560	3 5	37,840
UNITED ARAB EMIRATES	1,820	9,767 4,430	33 53	411,555
UNITED KINGDOM	7,325	24,761 11,231	170 275	166,892
UNITED STATES	209,643	3,743,118 1,697,851	12,051 19,392	5,860,996
URUGUAY	1,999	7,771 3,525	46 74	39,415
VANUATU	214	1,703 773	25 40	35,803
VENEZUELA	4,521	48,777 22,125	58 94	276,499
VIETNAM	543	16,687 7,569	5 8	20,661
LOCATION NOT RECORDED	10,700	63,292 28,708	177 285	523,481
GRAND TOTAL	789,138	20,471,242 9,285,600	18,935 30,472	20,824,689

TOP 10 ITEMS COLLECTED GLOBALLY

1	2	3	4	5	6	7	8	9	10
 CIGARETTE BUTTS	 FOOD WRAPPERS	 PLASTIC BEVERAGE BOTTLES	 PLASTIC BOTTLE CAPS	 PLASTIC GROCERY BAGS	 OTHER PLASTIC BAGS	 STRAWS, STIRRERS	 PLASTIC TAKE OUT/AWAY CONTAINERS	 PLASTIC LIDS	 FOAM TAKE OUT/AWAY CONTAINERS
—	50	70	13	20	2	2	5	5	3
—	105	762	93	52	53	—	11	17	3
630	707	1,197	285	29	418	66	89	66	81
55,942	12,384	29,230	37,170	12,367	11,560	8,729	4,088	16,583	4,518
—	21	2	1	3	—	—	—	—	—
20	5	32	—	2	15	—	—	—	—
300	85	124	287	41	50	178	7	252	9
3,733	3	4	8,005	5	—	3	1	5	3
2	7	1	—	3	2	8	—	1	—
3,257	5,412	7,815	4,061	4,064	3,086	3,454	1,399	2,524	1,519
120	1,381	2,934	1,780	1,380	600	174	1,143	141	295
4,351	1,565	1,151	764	566	608	237	243	237	348
531	4	2,950	704	625	584	61	299	249	219
7	19	32	—	34	—	3	1	1	1
585	1,095	60,293	1,860	5,174	2,317	411	567	952	1,901
5,746	6,369	7,877	9,002	4,650	6,100	1,581	916	726	1,269
353,025	936,998	143,617	191,806	227,278	282,513	268,983	190,324	114,957	79,555
4,260	775	1,612	453	269	166	303	407	94	221
26,781	6,495	21,318	14,267	3,821	5,327	15,313	3,006	13,109	2,013
8	11	12	29	7	—	4	8	3	3
309	238	163	109	83	85	51	28	22	8
—	250	373	—	—	—	—	10	—	9
2	251	56	105	353	—	23	75	2	24
20,355	9,379	18,238	6,564	4,604	7,986	14,227	3,020	1,838	2,454
6,337	813	353	622	886	80	204	—	—	—
11,783	15,752	10,860	17,107	3,306	2,723	9,728	1,355	2,618	2,896
9,902	6,246	4,970	3,086	6,349	5,712	2,458	763	1,106	578
6,572	867	1,536	2,235	1,032	1,078	935	470	499	144
15,699	12,817	106,304	15,112	31,557	20,446	6,933	3,616	4,290	5,026
58	462	4,967	2,598	413	579	232	156	495	419
558	1,123	9,550	1,891	313	517	322	166	97	294
—	—	3	6	—	—	1	—	—	—
5	4	9,749	2,577	111	16	1	7	—	293
134	15	26	3	25	2	10	19	5	5
2,649	174	41	56	8	19	14	24	11	5
6,950	5,171	57,767	32,359	16,444	—	23,133	—	—	—
141	8,515	3,601	9,132	6,375	2,912	1,587	1	1,010	1,257
3,572	4,252	2,685	1,216	3,388	4,040	2,367	117	12,203	342
175	512	1,320	839	434	492	310	211	297	155
—	14	15	8	9	—	—	5	—	—
937	4,913	27,320	12,554	1,783	3,451	888	1,584	1,472	2,585
—	—	5	3	—	—	—	4	1	2
6,440	727	593	830	110	108	20	—	—	—
24	253	287	252	73	32	68	42	52	27
5,600	3,450	8,963	2,871	630	70	145	57	220	960
390,637	1,164	3,638	3,499	1,055	504	430	618	821	353
11,933	15,996	4,727	12,893	2,489	1,736	433	2,046	277	148
842,837	345,241	242,534	286,678	96,815	85,070	144,464	61,827	73,305	47,259
4,120	3,187	2,403	4,595	2,271	1,993	983	1,141	3,062	667
1,954	3,037	2,109	1,010	2,062	2,398	805	737	902	642
14,960	10,770	27,361	13,825	10,447	10,670	9,952	4,518	21,803	3,484
999	1,461	1,409	1,305	1,494	831	843	1,382	112	635
—	—	—	—	—	—	—	—	—	—
2,412,151	1,739,743	1,569,135	1,091,107	757,523	746,211	643,562	632,874	624,878	580,570

2017 OCEAN TRASH INDEX

U.S. CLEANUPS

STATE/LOCATION				
	PEOPLE	POUNDS KILOGRAMS	MILES KILOMETERS	TOTAL ITEMS COLLECTED
ALABAMA	3,795	35,928 16,297	217 350	96,745
ALASKA	526	2,436 1,105	57 92	20,055
ARIZONA	473	50,652 22,975	6 9	39,455
ARKANSAS	83	5 2	27 43	10,483
CALIFORNIA	66,535	839,629 380,849	2,422 3,897	1,087,249
COLORADO	2,506	21,002 9,526	30 49	13,712
CONNECTICUT	2,799	28,427 12,894	157 253	856,718
DELAWARE	1,604	8,607 3,904	149 240	59,019
DISTRICT OF COLUMBIA	604	4,111 1,865	11 18	15,324
FLORIDA	21,010	173,552 78,722	2,904 4,674	644,422
GEORGIA	24,056	377,260 171,122	1,499 2,412	77,836
HAWAII	2,135	42,305 19,189	309 497	137,369
IDAHO	5	4 2	0.3 0.4	72
ILLINOIS	2,024	3,278 1,487	135 217	205,782
INDIANA	481	1,465 664	6 9	15,710
KENTUCKY	19	818 371	1 2	3,737
LOUISIANA	1,766	22,913 10,393	125 202	47,346
MAINE	1,147	5,317 2,412	105 169	43,427
MARYLAND	1,429	35,060 15,903	72 116	74,933
MASSACHUSETTS	3,657	104,543 47,420	317 510	498,311
MICHIGAN	1,716	3,125 1,417	79 127	98,262
MINNESOTA	174	626 284	11 18	11,344
MISSISSIPPI	2,489	47,388 21,495	265 427	246,209
MISSOURI	10	46 21	3 4	505
MONTANA	7	12 5	1 2	23
NEBRASKA	225	6,582 2,986	44 71	9,741
NEVADA	236	3,664 1,662	8 13	3
NEW HAMPSHIRE	1,549	10,307 4,675	53 85	44,562
NEW JERSEY	4,931	34,648 15,716	200 322	188,184
NEW YORK	6,376	33,775 15,320	200 322	254,427
NORTH CAROLINA	5,182	73,416 33,301	396 637	114,895
OHIO	1,614	28,664 13,002	42 67	85,936
OKLAHOMA	59	1,867 847	7 12	2,540
OREGON	4,194	73,626 33,396	258 415	31,280
PENNSYLVANIA	13,527	861,656 390,841	62 99	74,176
RHODE ISLAND	2,635	16,502 7,485	101 162	156,921
SOUTH CAROLINA	1,885	20,427 9,266	285 459	68,743
TENNESSEE	35	673 305	10 16	318
TEXAS	15,442	505,703 229,383	609 981	142,930
UTAH	5	3 1	0.2 0.3	60
VERMONT	249	3,918 1,777	39 63	108,390
VIRGINIA	6,834	232,884 105,634	384 619	181,198
WASHINGTON	2,180	22,777 10,331	395 636	52,885
WISCONSIN	1,240	2,172 985	35 57	39,759
STATE NOT RECORDED	195	1,346 611	14 22	—
GRAND TOTAL	209,643	3,743,118 1,697,851	12,051 19,392	5,860,996

TOP 10 ITEMS COLLECTED IN THE UNITED STATES

1	2	3	4	5	6	7	8	9	10
 CIGARETTE BUTTS	 FOOD WRAPPERS	 PLASTIC BOTTLE CAPS	 PLASTIC BEVERAGE BOTTLES	 BEVERAGE CANS	 STRAWS, STIRRERS	 GLASS BEVERAGE BOTTLES	 PLASTIC GROCERY BAGS	 METAL BOTTLE CAPS	 OTHER PLASTIC/FOAM PACKAGING
18,332	6,668	6,150	6,546	5,475	3,132	2,730	2,094	2,252	1,842
1,981	1,113	447	269	351	99	115	133	150	673
–	–	–	100	39,216	–	1	–	–	–
2,500	650	453	51	34	857	16	39	371	20
198,814	104,146	58,647	27,009	16,810	27,366	19,468	15,281	29,594	17,270
2,003	3,004	403	1,501	604	151	500	1,006	400	300
32,884	10,157	6,941	10,141	4,019	3,557	3,361	1,816	4,062	1,913
16,205	4,682	4,720	2,847	1,977	1,913	1,007	1,009	766	1,267
544	1,324	687	3,460	588	192	337	280	–	–
95,679	37,683	74,420	31,948	18,545	26,500	14,009	14,190	10,562	8,431
8,750	565	2,504	10,629	6,620	1,396	13,858	3,437	716	1,937
35,574	5,822	6,844	1,649	1,558	1,665	2,052	936	3,644	2,066
35	–	4	2	1	1	2	–	–	–
18,016	8,320	4,877	2,216	1,689	2,660	1,225	1,184	2,461	840
4,282	747	969	270	202	450	90	79	205	419
267	210	83	204	292	58	385	124	165	62
4,086	3,468	4,447	5,839	2,442	2,011	1,151	1,110	726	946
17,362	2,441	1,123	1,525	781	436	536	288	281	1,041
4,951	3,782	6,416	8,514	1,187	3,866	1,208	989	528	1,450
31,030	10,456	7,590	19,335	9,580	5,571	6,961	3,709	2,505	8,573
23,032	6,192	5,772	1,131	581	3,372	292	583	887	2,470
4,270	860	186	289	292	196	67	52	70	288
48,158	12,384	1,057	19,883	6,843	5,212	5,994	5,176	4,095	6,404
104	59	4	41	20	6	4	10	3	13
–	–	–	2	9	–	–	4	–	–
981	1,238	514	1,348	892	202	329	292	150	54
–	–	–	1	1	–	1	–	–	–
16,533	1,112	846	881	1,163	386	526	168	239	697
27,102	23,277	14,822	8,792	3,262	19,822	3,078	4,705	3,867	4,487
34,237	18,745	20,017	10,944	6,696	10,927	7,584	7,789	7,490	7,253
39,667	8,057	5,101	10,370	6,653	2,525	2,162	3,591	940	1,191
8,566	9,370	3,161	7,145	3,720	2,201	2,131	4,076	566	1,623
687	246	68	142	213	161	78	73	34	3
5,795	1,982	1,815	626	714	678	364	393	812	780
28,053	9,508	5,873	7,365	4,463	71	1,923	2,783	108	2,615
34,036	12,150	8,534	7,371	4,773	4,552	4,231	2,866	2,857	3,666
16,836	4,129	3,397	5,733	2,503	1,635	2,189	1,312	437	1,876
24	50	7	27	14	7	1	12	1	10
12,186	6,909	16,875	7,857	4,101	4,744	2,220	2,712	2,690	2,426
16	15	9	2	3	1	–	1	–	–
174	264	41	315	421	16	257	37	–	–
26,576	16,895	6,949	15,548	7,170	4,068	7,381	11,286	8,324	5,615
12,236	3,671	1,561	1,342	1,290	839	1,214	660	526	854
10,273	2,890	2,344	1,324	1,087	962	644	530	433	834
–	–	–	–	–	–	–	–	–	–
842,837	345,241	286,678	242,534	168,855	144,464	111,682	96,815	93,917	92,209

STATUS UPDATE

BUILDING A CLEAN SWELL THROUGH POLICY AND PARTNERSHIP



As director of Ocean Conservancy's Trash Free Seas® program, Nicholas Mallos oversees Ocean Conservancy's marine debris work, including the annual International Coastal Cleanup, our ocean plastics research initiatives and the Trash Free Seas Alliance®, a co-operative group of businesses, conservationists and scientists focused on reducing plastic inputs into the ocean.

Ocean Conservancy has been tackling marine debris for more than thirty years through the International Coastal Cleanup, and I've had the honor of participating in the past nine events. It's with this hindsight that I can say with confidence that global momentum around this critical ocean issue is growing.

For one, as our chief scientist George Leonard points out (page 9), the body of science continues to expand. More and more researchers are exploring critical elements of the problem, whether it's the impact of sunlight on the molecular structure of plastic or the effectiveness of certain legislation (e.g., bag bans, bottle bills, etc.) in reducing plastic beach trash and the amount of trash and plastic flowing into the ocean.

These studies, and the issue of ocean plastic more broadly, are making headlines. In September 2017, a photo of a seahorse clinging to a cotton swab off the coast of Bali was shared worldwide. That same month, activists petitioned the UN to recognize the Great Pacific Garbage Patch as a country, garnering global headlines. U.K.-based Sky News went so far as to launch Sky Ocean Rescue, dedicated exclusively to covering the challenges facing our ocean.

The ocean plastic crisis is resonating with the public in far-reaching ways. When Ocean Conservancy launched our Skip the Straw campaign back in 2014, we had no idea how



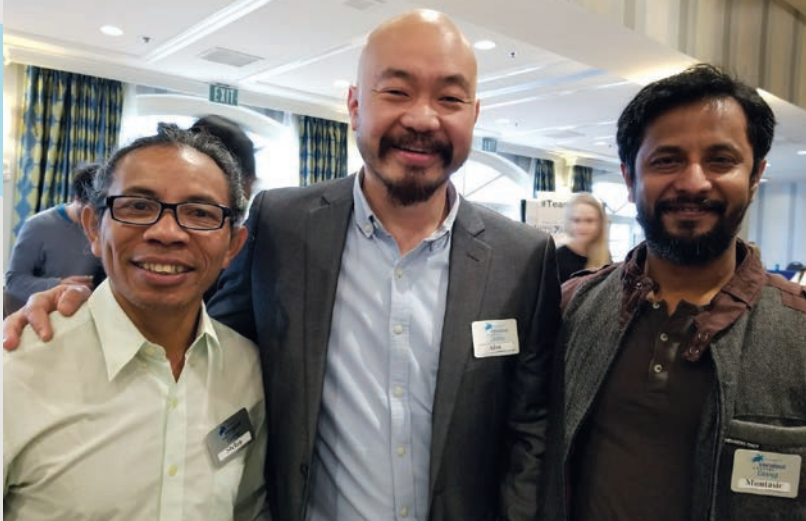
In February 2018, Ocean Conservancy scientists conducted the first-ever ocean plastic baseline survey on the island of St. Helena.

(un)popular this little object would become. Now, a variety of similar campaigns have cropped up around the world. Last year, BBC's Blue Planet II series—which featured an episode on ocean threats, including marine debris—was the most-watched show in all of the U.K., and led the British government to take on plastic pollution as a policy issue, with the Queen banning straws and plastic bottles on royal estates. Governments around the world are making moves. In April 2017, Kenya banned plastic bags; and Vanuatu became the first country to ban straws in May 2018.

Corporations, too, are taking action. At the World Economic Forum in January 2018, longtime Ocean Conservancy partner

The Coca-Cola Company announced the ambitious goal of collecting one can or bottle for every such item sold. This came just a few months after the Trash Free Seas Alliance® announced the launch of the Closed Loop Ocean fund to accelerate investments in waste collection and recycling systems in Southeast Asia, where plastic leakage into the ocean is currently greatest.

The list could go on, but suffice it to say that we at Ocean Conservancy and all the amazing people coordinating and volunteering through the International Coastal Cleanup are part of a bigger, global movement. We are collectively building a clean swell. 🐟



Sponsor Spotlight: NOAA

In March 2018, the National Oceanic and Atmospheric Administration (NOAA)—a longtime ICC partner and strong advocate for healthy, trash-free oceans—co-hosted the sixth International Marine Debris Conference (6IMDC) in San Diego, California.

Approximately 700 people attended from all over the world: researchers, advocates and activists, and plastics manufacturers; people who work on beach cleanups and underwater cleanups; entrepreneurs developing new ways of tackling ocean plastic; artists; and more. Over 70 technical sessions covered all aspects of the marine debris problem, from grassroots organizing around plastic bag bans to corporate social responsibility on plastic production, from best practices in educating young students about ocean trash to social justice and inclusivity in the trash-free seas movement.

One thing was absolutely clear: a lot of people care about marine debris and are working to solve the problem. And though a seventh IMDC has yet to be announced (they are not an annual event), the desire for more regular meetings like these was palpable. Rest assured that until the next one, Ocean Conservancy's Trash Free Seas® team, and the many people dedicated to solving the marine debris crisis—including our ICC partners and volunteers—will continue working toward a healthy ocean free of trash.



More than 70 ICC coordinators gathered in San Diego ahead of 6IMDC to swap stories and learn from one another.

2017 INTERNATIONAL COASTAL CLEANUP Sponsoring Partners

Bank of America

The Coca-Cola Foundation

National Oceanic and Atmospheric Administration

Altria Group, Inc.

Brunswick Public Foundation

Cox Enterprises, Inc.

The Dow Chemical Company

The Forrest C. & Frances H. Lattner Foundation

ITW

The Martin Foundation

Owens-Illinois Inc.

Pacific Life Foundation

DC CLEANUP PARTNER

Patagonia

OUTREACH PARTNERS

Keep America Beautiful

Project AWARE

United Nations Environment Programme

U.S. Department of State

Waterkeeper Alliance

2017 CLEANUP COORDINATORS

INTERNATIONAL PARTNERS

GLOBAL

Dive Against Debris® Underwater Cleanups
Project AWARE
Hannah Pragnell-Raasch

ARGENTINA

Asociación ReCrear
Liliana Toranzo

AUSTRALIA

Tangaroa Blue Foundation
Heidi Taylor

BAHAMAS

ABACO
Friends of the Environment
Olivia Patterson Maura

GRAND BAHAMA ISLAND

Bahamas Ministry of Tourism
Jeffrey Pinder & Andre Cartwright

BANGLADESH

Kewkradong
S. M. Muntasir Mamun

BARBADOS

Caribbean Youth Environment Network –
Barbados
Sade Dean & Jamilla Sealy

BELIZE

The Scout Association of Belize
Ricardo N. Alcoser

BERMUDA

Keep Bermuda Beautiful
Anne Hyde

BRAZIL

Instituto Gremar Resgate e Reabilitação de
Animais Marinhos (GREMAR)
Rosane Farah

Fundação Mamíferos Aquáticos
Daniela Araujo

BRITISH VIRGIN ISLANDS

Conservation & Fisheries Department
Jasmine Bannis

BRUNEI

Coastal Cleanup Brunei
Alan Tan

CAMBODIA

Marine Conservation Cambodia
Nina Clayton

CANADA

Great Canadian Shoreline Cleanup, Vancouver
Aquarium Marine Science Centre
Kate Le Souef & Rachel Schoeler

CAYMAN ISLANDS

Dolphin Discovery Grand Cayman
Lisa Leopardi

CHILE

Aquatic Environment Preservation Department,
DIRECTMAR, Chilean Navy
Macarena Maldifassi

CHINA

Shanghai Rendu NPO Development Centre
Yonglong Liu

COLOMBIA

EcoPazífico
Rommy Schreiber & Andrea Aramburo

Fundación Bahía y Ecosistemas de
Colombia
Jose Yunis & Diana de la Vega

Seaflower Research and Conservation
Foundation & Help 2 Oceans Foundation
Alexandra Pineda-Muñoz & Jorge Sánchez

COSTA RICA

Asociación Terra Nostra
Giovanna Longhi

CYPRUS

ISOTECH and AKTI Project and Research Centre
Demetra Orthodoxou

DENMARK

NOVASOL Coastal Care
Cecilie Winther

DOMINICAN REPUBLIC

Fundación Vida Azul
Oscar Oviedo & Laura Santana

ECUADOR

Mar y Ambiente Consultores
Jaime Paredes

FIJI

Frontier Fiji
Sarah Wilson

GERMANY

Kieler Forschungswerkstatt
Henrike Bratz

GHANA

Smart Nature Freak Youth Volunteers
Foundation of Accra-Ghana
Tyler Kobla

GREECE

HELMPEA
Constantinos Triantafyllou & Christiana
Prekezes

GRENADA

St. George's University
Dr. Clare Morrall

GUAM

Bureau of Statistics & Plans, Guam Coastal
Management Program
Patrick Keeler & Marilyn Guerrero

GUYANA

Caribbean Youth Environment Network –
Guyana
Elon McCurdy & Kiefer Jackson

HONG KONG

Hong Kong Cleanup
Lisa Chistensen

Green Council
Issac Ho

INDIA

Indian Maritime Foundation
Commodore P K Malhotra, Admiral K R
Srinivasan & Tilbin Thambi

INDONESIA

Bali Hotel Association
Jacinta Julianti Widiana & N.S. Widiari

IRELAND

Clean Coasts Ireland, An Taisce –
Environmental Education Unit
Sinead McCoy & Richard Curtin

ISRAEL

Ministry of Environmental Protection
Galia Pasternak

JAMAICA

Jamaica Environment Trust
Suzanne Stanley & Tamoy Singh

JAPAN

Japan Environmental Action Network
Azusa Kojima & Yoshiko Ohkura

OKINAWA

Okinawa Int. Clean Beach Club's I Love
Okinawa Campaign by World O.C.E.A.N
E Heinrich-Sanchez

KENYA

Kenya Conservation of Aquatic Resources
David Olendo

Watumu Marine Association
Steve Trott

World Student Community for Sustainable
Development
Ezra Onyango

KUWAIT

Kuwait Dive Team
Dari AlHuwal

MALAWI

Malawi Beach and Underwater Cleanup
Moses Laija Banda & Innocent Sopha
Mjumira

MALAYSIA

The Body Shop Malaysia
Cheryl Cheam, Jesse Siew & Loshini John

Reef Check Malaysia
Julian Hyde

MARSHALL ISLANDS

Marshall Islands BluCru
Benedict Yamamura & Candice Guavis

MAURITIUS

Belle Verte
Courtney Jenkins, Lee Foley & Virginia
Lamarque

MEXICO

BAJA CALIFORNIA
Proyecto Fronterizo
Margarita Diaz

COLIMA

Universidad de Colima
Lidia Silva Iñiguez

QUINTANA ROO

ARSE CARIBE
Araceli Ramirez Lopez

SONORA

Centro Intercultural de Estudios de
Desiertos y Océanos
Paloma Valdivia & Sherie Steele

TAMAULIPAS

Club Regatas Corona, A.C.
Alejandra López de Román

MOROCCO

Surfrider Foundation Morocco
Yassine Belhouari

MOZAMBIQUE

Dolphin Encounters
Angie Gullan & Diana Rocha

NETHERLANDS

The North Sea Foundation
Marijke Boonstra

NICARAGUA

Paso Pacifico
Liza González & Sarah Otterstrom

NIGERIA

Marine and Coastal Conservation Society
of Nigeria
Oyeronke Adegbile

NORTHERN MARIANA ISLANDS

Bureau of Environmental and Coastal
Quality, Coastal Resources Division Coastal
Resources Management Office
William T. Pendergrass, Jihan Buniag,
Mallory Muna & Janice Castro

NORWAY

Keep Norway Beautiful
Lise Gulbrandsen & Malin Jacob

PAKISTAN

Scuba Adventures Pakistan
Syed Mansoor Ahmed

PANAMA

Asociación Nacional para la Conservación
de la Naturaleza (ANCON) & Fundación
para la Protección del Mar (PROMAR)
Jenny Echeverria & Ricardo Wong

PERU

VIDA – Instituto Para la Protección del
Medio Ambiente
Arturo Alfaro Medina

PHILIPPINES

ICC Philippines
Geronimo P. Reyes

Philippine Coast Guard Auxiliary
Vice Admiral Valentin B. Prieto, Jr. PCGA

PORTUGAL

Portuguese Marine Litter Association
João Frias

Sailors for the Sea Portugal
Mel Amancio & Isaac Silveira

PUERTO RICO

Scuba Dogs Society
Silmarie Sánchez, Argenis Cátala Sánchez
& Angela Perez

RUSSIA

Maritime State University
Yana Blinovskaia

SAINT KITTS AND NEVIS

Nevis Historical & Conservation Society
Nicole Liburd & Pauline Ngumjiri

Department of Physical Planning and
Environment
Sylvester Belle

SAINT LUCIA

Caribbean Youth Environment Network –
St. Lucia
Marcia Dolor-Lashley

SAINT VINCENT AND THE GRENADINES

Sustainable Grenadines Inc.
Kristy Shortte, Orisha Joseph & Martin
Barriteau

SENEGAL

Barracuda Club Dakar
Julie Bernier

SINGAPORE

Lee Kong Chian Natural History Museum,
National University of Singapore
N. Sivasothi

SLOVENIA

Eco Vitae
Andreja Palatinus

SOUTH AFRICA

Plastics SA
John Kieser

Ezemvelo KZN Wildlife
Wayne Munger

SOUTH KOREA

Our Sea of East Asia Network
Dr. Jongmyoung Lee & Sunwook Hong

SPAIN

Asociación Ambiente Europeo
Daniel Rollieri

SRI LANKA

Marine Environment Protection Authority
Jagath Gunasekara

SURINAME

Green Heritage Fund Suriname (GHFS)

SWEDEN

Clean Sweden
Anton Hedlund

TAIWAN

Tse-Xin Organic Agriculture Foundation /
Kuroshio Ocean Education Foundation
Jing-Juan Hsu & Ron Shih

TANZANIA

Nipe Fagio Ltd.
Cathy Hadlow & Anton Fouquet

THAILAND

Department of Marine and Coastal
Resources
Suhaitai Prasankul & Nipphon Phongsuwan

Global Vision International
Katie Woodroffe

TRINIDAD & TOBAGO

Caribbean Network for Integrated Rural
Development
Marissa Mohamed

TURKEY

TURMEPA
Şeyda Dağdeviren Hill

U.S. VIRGIN ISLANDS

ST. CROIX
University of the Virgin Islands – VIMAS
Marcia Taylor

ST. JOHN

Friends of the Virgin Islands National Park
Karen Jarvis

ST. THOMAS

University of the Virgin Islands
Howard Forbes, Jr.

UNITED ARAB EMIRATES

A Beach Cleanup Dubai (ABCD)
Mostafa Ibrahim

Emirates Diving Association
Reema Abbas & Ibrahim Al-Zubi

Dubai Municipality, Environment
Department
Zehra Zawawi

UNITED KINGDOM

Marine Conservation Society
Lauren Eyles

URUGUAY

EcoPlata, MVOTMA
Cristina Quintas

VANUATU

Vanuatu Environmental Science Society
Dr. Christina Shaw

VENEZUELA

FUDENA
Déborah Bigio, Luisa Escobar, & Nelson
Ovalles

VIETNAM

Centre for Marinelife Conservation and
Community Development
Hoang Anh

GreenHub – IUCN – Bhaya Group
Nguyen Thu Trang, Nguyen Bich Hien &
Darius Postma

The Body Shop Vietnam
Mr. Tu Bui

US PARTNERS

ALABAMA

ADCNR State Lands Division Coastal Section
Angela Underwood

ALASKA

Center for Alaskan Coastal Studies
Henry Reiske

ARKANSAS

Arkansas Department of Parks & Tourism
Julie Lovett

CALIFORNIA

California Coastal Commission
Eben Schwartz

COLORADO

Colorado Springs Utilities
Allison Plute



NIGERIA

CONNECTICUT

Save the Sound, Connecticut Fund for the
Environment
Annalisa Paltauf

DELAWARE

Delaware Department of Natural Resources
& Environmental Control
Joanna Wilson

DISTRICT OF COLUMBIA

Ocean Conservancy
Tess Krasne

FLORIDA

Multiple Coordinators

GEORGIA

Georgia Environmental Protection Division,
Rivers Alive
Harold Harbert

HAWAII

Keep the Hawaiian Islands Beautiful
Chris Woolaway

ILLINOIS

Alliance for the Great Lakes
Gabby Petrelli & Tyrone Dobson

INDIANA

Alliance for the Great Lakes
Gabby Petrelli & Tyrone Dobson

LOUISIANA

Save Our Lake, Lake Pontchartrain Basin
Foundation
Joann Haydel

MAINE

Maine Coastal Program
Theresa Torrent

MARYLAND

National Aquarium
Stephanie Mathias & Geri Schlenoff

MASSACHUSETTS

Massachusetts Office of Coastal Zone
Management
Robin Lacey

MICHIGAN

Alliance for the Great Lakes
Jillian Edwards & Tyrone Dobson

MINNESOTA

Alliance for the Great Lakes
Jillian Edwards & Tyrone Dobson

MISSISSIPPI

Mississippi Marine Debris Task Force
Ed Cake, Cyndi Moncreiff & Eric Sparks

NEBRASKA

Keep Nebraska Beautiful
Jane Poleson

NEW HAMPSHIRE

Blue Ocean Society for Marine
Conservation
Jen Kennedy

NEW JERSEY

New Jersey Clean Communities Council
Sandy Huber & Paula Berg

Clean Ocean Action
Catie Tobin

NEW YORK

American Littoral Society
Natalie Grant

NORTH CAROLINA

Multiple Coordinators

OHIO

Alliance for the Great Lakes
Tyrone Dobson

Partners for Clean Streams
Jessica Batanian & Mike Mathis

OREGON

SOLVE
Joy Hawkins

PENNSYLVANIA

Keep Pennsylvania Beautiful
Michelle Dunn

RHODE ISLAND

Save the Bay
Judy Lewis

SOUTH CAROLINA

South Carolina Sea Grant Consortium
Susan Ferris Hill

S.C. Dept. of Health & Environmental
Control, Adopt-A-Beach Program
Liz Hartje

TEXAS

Texas General Land Office
Renee Tuggle

VERMONT

Rozalia Project for a Clean Ocean
Rachael Miller & Ashley Sullivan

VIRGINIA

Clean Virginia Waterways – Longwood
University
Katie Register & Sandy Miller

WASHINGTON

Puget Soundkeeper Alliance
Kathryn Davis

Washington CoastSavers
Jon Schmidt

WISCONSIN

Alliance for the Great Lakes
Todd Brennan & Tyrone Dobson

ACKNOWLEDGMENTS

MANAGING EDITOR

Jordana Merran

SCIENCE REVIEWERS

George Leonard, PhD

Chelsea Rochman, PhD

DESIGN

Dever Designs

PRINTING

Linemark

PHOTO CREDITS

Front Cover: *Nigeria*, Shine Gabienu

Inside Front Cover: *Mexico*, Alejandra López de Román

Page 2: *Northern Mariana Islands*, Jihan Younis, Bureau of Environmental and Coastal Quality; *Florida, USA*, Keep Palm Beach County Beautiful; *Nigeria*, Shine Gabienu; *Hawaii, USA*, Keep the Hawaiian Islands Beautiful

Page 3: *Kenya*, Watamu Marine Association; *New York, USA*, Hunter Newby; *Ecuador*, Santiago Diaz; *Hong Kong*, Lisa Christensen

Page 4: *Florida, USA*, Apalachicola Riverkeeper; *Jamaica*, Jamaica Environment Trust; *Vietnam*, Centre for Marinelife Conservation and Community Development

Page 5: *California, USA*, Kimberly Heinrichs; *Senegal*, Marios Savva; *Puerto Rico*, Scuba Dogs Society

Pages 6-7: *South Africa*, Megan-Rose Francis, Two Oceans Aquarium SEA Team; *England*, Tom Green; *Scotland*, Catherine Gemmell; *California, USA*, Ocean Conservancy/Clean Swell; *Texas, USA*, Ocean Conservancy/Clean Swell; *Maldives*, Shafraz Naeem; *Kenya*, U.S. Embassy Nairobi; *Norway*, Pukka Travels; *United Arab Emirates*, Emirates Marine Environmental Group; *Washington, D.C., USA*, Joy Asico

Page 8: *Washington, D.C., USA*, Joy Asico; *U.S. Capitol icon*, adapted from original created by MRFA, The Noun Project

Page 9: *New Hampshire, USA*, Ocean Conservancy/Clean Swell; *Malaysia*, Ocean Conservancy/Clean Swell; *Brunei*, Ocean Conservancy/Clean Swell

Page 20: *St. Helena*, Nicholas Mallos

Page 21: *California, USA*, Lisa Ristuccia

Page 23: *Nigeria*, Shine Gabienu

Page 24: *Vietnam*, Centre for Supporting Green Development

TRASH FREE SEAS® PROGRAM

Nicholas Mallos

Allison Schutes

Eric DesRoberts

Sarah Kollar

Tess Krasne

Mathilde Badoud



Limpeza Costeira Internacional

국제청안

التطهير الدولي للسواحل

国际清



Limpeza Costeira Internacional

Nettoyage des Côtes Internationales

التنظيف الدولي للسواحل

अंतरराष्ट्रीय तटीय सफाई

海滩清洁日

ΠΑΓΚΟΣΜΙΟΣ
ΕΘΕΛΟΝΤΙΚΟΣ

国際海岸クリーンアップ

Limpeza Internacional de Costas

очистке побережья

Международ



1300 19th Street, NW, 8th Floor
Washington, DC 20036

With offices in Alaska and on the
West, Gulf and East coasts.

TOLL-FREE +1 800.519.1541

FOLLOW US



www.oceanconservancy.org



facebook.com/oceanconservancy



twitter.com/ourocean



instagram.com/oceanconservancy