

[www.plasticovershoot.earth](http://www.plasticovershoot.earth)

# PLASTIC OVER SHOOT DAY

The date when the amount of plastic waste outweighs the world's ability to manage it, with environmental pollution occurring as a result.

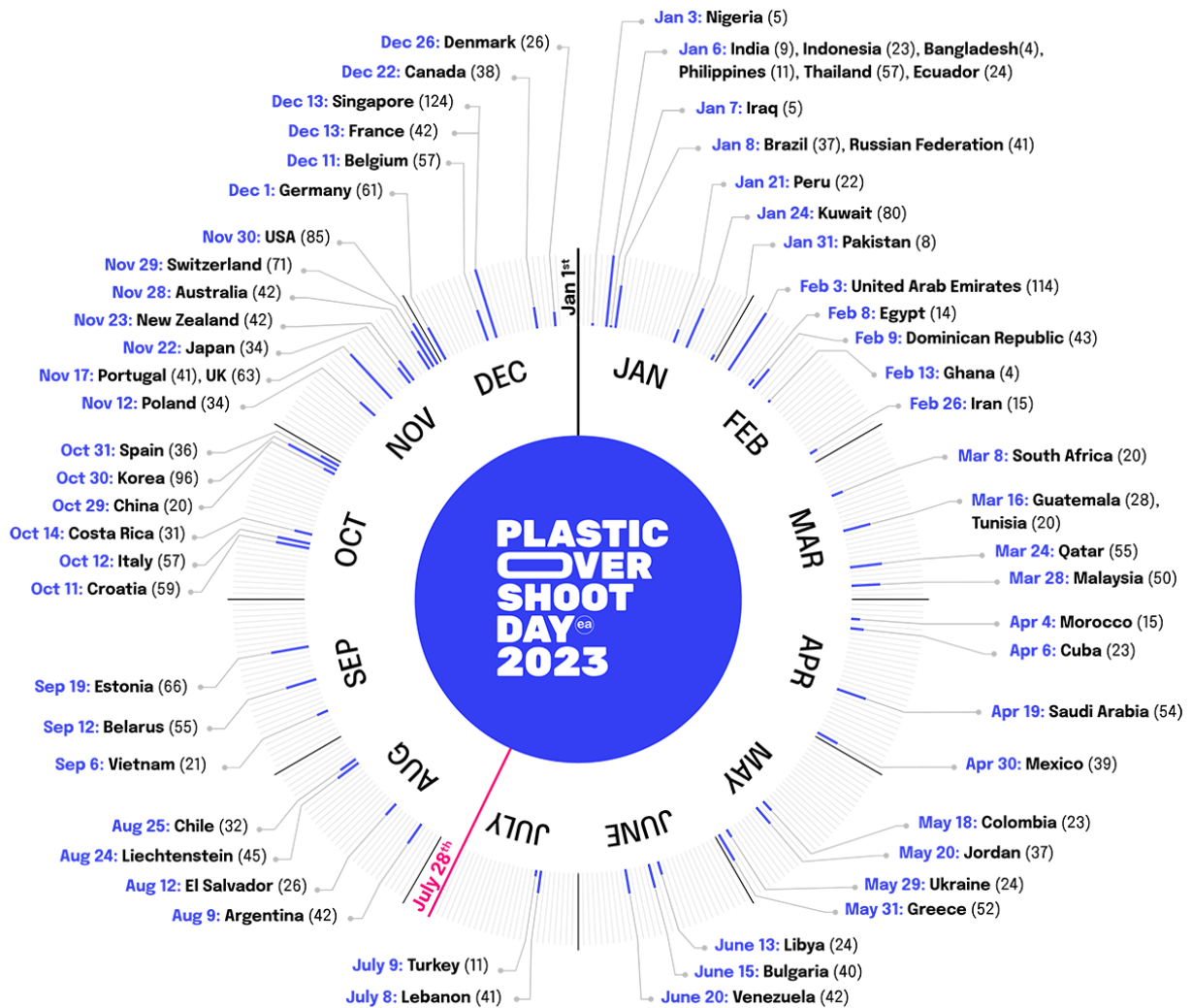
**28 July 2023**

**Countries  
date 2023**



At EA Environmental Action, our mission is to shed light on the critical issue of plastic pollution. We achieve this by leveraging scientific research to quantify the magnitude of the problem, and by empowering individuals and organizations to find solutions.

The aim of this document is to provide information on the Plastic Overshoot Day of each country, along with its Mismanged Waste Index (MWI). The MWI is a metric used to quantify the amount of plastic waste that is not properly managed in a location and therefore ends up in the environment.



**How to Interpret Details for Your Country?**

**Month 00: Country (#00)**  
 Per capita kilograms of waste per year  
 Country's Overshoot Date as established by the Mismanged Waste Index

Indicator of plastic consumption level

<b>Country</b>	<b>Date</b>	<b>Mismanaged Waste Index (MWI)</b>
<b>A</b>		
Afghanistan	08.01.2023	98,1%
Albania	20.04.2023	69,9%
Algeria	15.11.2023	12,8%
American Samoa	21.06.2023	53,0%
Andorra	21.07.2023	44,8%
Angola	21.01.2023	94,4%
Antigua and Barbuda	22.12.2023	2,5%
Argentina	05.08.2023	40,8%
Armenia	09.01.2023	97,8%
Aruba	21.03.2023	78,2%
Australia	28.11.2023	9,3%
Austria	16.12.2023	4,1%
Azerbaijan	08.01.2023	98,0%
<b>B</b>		
Bahamas	30.10.2023	17,0%
Bahrain	15.12.2023	4,6%
Bangladesh	06.01.2023	98,5%
Barbados	23.11.2023	10,6%
Belarus	12.09.2023	30,3%
Belgium	11.12.2023	5,7%
Belize	02.05.2023	66,8%
Benin	09.02.2023	89,2%
Bermuda	31.12.2023	0,1%
Bhutan	13.03.2023	80,3%
Bolivia	09.04.2023	73,0%
Bosnia and Herzegovina	11.04.2023	72,4%
Botswana	19.01.2023	94,9%
Brazil	08.01.2023	98,0%
British Virgin Islands	12.10.2023	21,9%
Brunei	04.09.2023	32,4%
Bulgaria	15.06.2023	54,8%
Burkina Faso	22.01.2023	94,0%
Burundi	11.01.2023	97,2%
<b>C</b>		
Cabo Verde	05.03.2023	82,5%
Cambodia	30.01.2023	91,9%
Cameroon	15.02.2023	87,5%
Canada	22.12.2023	2,6%
Cayman Islands	27.04.2023	67,9%
Central African Republic	10.01.2023	97,3%
Chad	10.01.2023	97,4%
Channel Islands	15.12.2023	4,5%
Chile	25.08.2023	35,2%
China	29.10.2023	17,4%
Colombia	18.05.2023	62,4%

Comoros	11.01.2023	97,1%
Congo	14.02.2023	87,8%
Congo Dem. Rep	09.01.2023	97,8%
Costa Rica	14.10.2023	21,5%
Côte d'Ivoire	08.01.2023	97,9%
Croatia	11.10.2023	22,3%
Cuba	06.04.2023	73,8%
Curacao	19.01.2023	94,9%
Cyprus	23.10.2023	19,1%
Czech Republic	25.12.2023	1,9%
<b>D</b>		
Denmark	26.12.2023	1,6%
Djibouti	13.02.2023	88,2%
Dominica	10.10.2023	22,6%
Dominican Republic	09.02.2023	89,2%
<b>E</b>		
Ecuador	06.01.2023	98,5%
Egypt	08.02.2023	89,4%
El Salvador	12.08.2023	38,7%
Equatorial Guinea	10.05.2023	64,5%
Eritrea	10.01.2023	97,3%
Estonia	19.09.2023	28,3%
Eswatini	27.02.2023	84,2%
Ethiopia	14.01.2023	96,4%
<b>F</b>		
Faeroe Islands	22.08.2023	36,0%
Fiji	24.05.2023	60,6%
Finland	26.12.2023	1,4%
France	13.12.2023	5,1%
French Polynesia	04.04.2023	74,4%
<b>G</b>		
Gabon	13.02.2023	88,1%
Gambia	10.01.2023	97,3%
Georgia	14.03.2023	80,3%
Germany	01.12.2023	8,3%
Ghana	13.02.2023	88,0%
Gibraltar	15.10.2023	21,2%
Greece	31.05.2023	58,8%
Greenland	15.12.2023	4,5%
Grenada	02.10.2023	24,8%
Guam	26.10.2023	18,1%
Guatemala	16.03.2023	79,7%
Guinea	09.01.2023	97,6%
Guinea-Bissau	10.01.2023	97,3%
Guyana	29.09.2023	25,6%
<b>H</b>		
Haiti	02.01.2023	99,7%
Honduras	13.04.2023	71,9%
Hong Kong SAR, China	31.12.2023	0,9%

Hungary	27.12.2023	1,3%
<b>I</b>		
Iceland	31.12.2023	1,0%
India	06.01.2023	98,6%
Indonesia	06.01.2023	98,4%
Iran	26.02.2023	84,4%
Iraq	07.01.2023	98,4%
Ireland	01.12.2023	8,3%
Isle of Man	17.12.2023	4,0%
Israel	16.12.2023	4,1%
Italy	12.10.2023	22,0%
<b>J</b>		
Jamaica	07.01.2023	98,2%
Japan	22.11.2023	10,9%
Jordan	20.05.2023	61,6%
<b>K</b>		
Kazakhstan	22.01.2023	94,1%
Kenya	05.01.2023	98,9%
Kiribati	16.02.2023	87,3%
Korea	30.10.2023	17,2%
Kosovo	27.02.2023	84,3%
Kuwait	24.01.2023	93,7%
Kyrgyz Republic	06.01.2023	98,5%
<b>L</b>		
Lao PDR	15.03.2023	79,7%
Latvia	05.10.2023	24,0%
Lebanon	08.07.2023	48,3%
Lesotho	18.01.2023	95,2%
Liberia	11.01.2023	97,1%
Libya	13.06.2023	55,2%
Liechtenstein	24.08.2023	35,4%
Lithuania	09.12.2023	6,3%
Luxembourg	31.12.2023	0,1%
<b>M</b>		
Macao SAR, China	01.05.2023	67,1%
Macedonia	02.08.2023	41,5%
Madagascar	01.01.2023	99,8%
Malawi	11.01.2023	97,2%
Malaysia	28.03.2023	76,4%
Maldives	11.03.2023	81,1%
Mali	11.01.2023	97,1%
Malta	06.12.2023	7,1%
Marshall Islands	04.03.2023	83,0%
Mauritania	20.01.2023	94,7%
Mauritius	05.11.2023	15,5%
Mexico	30.04.2023	67,2%
Micronesia	05.01.2023	98,7%
Moldova	07.02.2023	89,8%
Monaco	26.11.2023	9,6%

Mongolia	06.01.2023	98,5%
Montenegro	06.02.2023	90,0%
Morocco	04.04.2023	74,4%
Mozambique	01.01.2023	99,8%
Myanmar	03.01.2023	99,2%
<b>N</b>		
Namibia	17.01.2023	95,6%
Nauru	20.06.2023	53,2%
Nepal	23.01.2023	93,8%
Netherlands	14.12.2023	4,7%
New Caledonia	21.07.2023	44,7%
New Zealand	23.11.2023	10,5%
Nicaragua	17.02.2023	87,1%
Niger	07.01.2023	98,2%
Nigeria	03.01.2023	99,4%
Northern Mariana Islands	06.05.2023	65,6%
Norway	25.12.2023	1,8%
<b>O</b>		
Oman	08.01.2023	97,8%
<b>P</b>		
Pakistan	31.01.2023	91,5%
Palau	11.08.2023	39,1%
Panama	31.01.2023	91,6%
Papua New Guinea	12.03.2023	80,6%
Paraguay	29.04.2023	67,6%
Peru	21.01.2023	94,5%
Philippines	06.01.2023	98,4%
Poland	12.11.2023	13,5%
Portugal	17.11.2023	12,1%
Puerto Rico	09.10.2023	22,9%
<b>Q</b>		
Qatar	24.03.2023	77,3%
<b>R</b>		
Romania	11.04.2023	72,4%
Russian Federation	08.01.2023	97,8%
Rwanda	13.01.2023	96,6%
<b>S</b>		
Samoa	02.08.2023	41,5%
San Marino	07.06.2023	57,0%
São Tomé and Príncipe	12.02.2023	88,4%
Saudi Arabia	19.04.2023	70,2%
Senegal	10.01.2023	97,4%
Serbia	16.06.2023	54,4%
Seychelles	21.10.2023	19,6%
Sierra Leone	11.01.2023	97,2%
Singapore	13.12.2023	5,0%
Sint Maarten (Dutch part)	01.01.2023	100,0%
Slovak Republic	25.11.2023	9,9%
Slovenia	08.12.2023	6,3%

Solomon Islands	01.01.2023	100,0%
Somalia	10.01.2023	97,3%
South Africa	08.03.2023	81,8%
South Sudan	10.01.2023	97,3%
Spain	31.10.2023	16,9%
Sri Lanka	29.01.2023	92,1%
St. Kitts and Nevis	13.12.2023	5,0%
St. Lucia	27.09.2023	26,1%
St. Martin (French part)	15.10.2023	21,2%
St. Vincent and the Grenadines	12.09.2023	30,2%
Sudan	13.03.2023	80,5%
Suriname	01.01.2023	100,0%
Sweden	26.12.2023	1,5%
Switzerland	29.11.2023	8,9%
Syrian Arab Republic	20.01.2023	94,6%
<b>T</b>		
Taiwan	15.12.2023	4,5%
Tajikistan	03.01.2023	99,3%
Tanzania	02.01.2023	99,6%
Thailand	06.01.2023	98,5%
Timor-Leste	12.02.2023	88,3%
Togo	05.01.2023	98,7%
Tonga	17.03.2023	79,3%
Trinidad and Tobago	14.02.2023	87,9%
Tunisia	16.03.2023	79,5%
Turkey	09.07.2023	48,0%
Turkmenistan	03.08.2023	41,3%
Turks and Caicos Islands	01.01.2023	99,9%
Tuvalu	28.01.2023	92,6%
<b>U</b>		
Uganda	02.01.2023	99,7%
Ukraine	29.05.2023	59,4%
United Arab Emirates	03.02.2023	90,9%
United Kingdom	17.11.2023	12,3%
United States	30.11.2023	8,7%
Uruguay	15.01.2023	96,1%
Uzbekistan	07.01.2023	98,2%
<b>V</b>		
Vanuatu	16.01.2023	95,8%
Venezuela	20.06.2023	53,2%
Vietnam	06.09.2023	32,0%
Virgin Islands (U.S.)	15.10.2023	21,2%
<b>W</b>		
West Bank and Gaza	01.03.2023	83,8%
<b>Y</b>		
Yemen	09.01.2023	97,8%
<b>Z</b>		
Zambia	22.01.2023	94,0%
Zimbabwe	10.02.2023	88,8%

Contact:  
[contact@plasticovershoot.earth](mailto:contact@plasticovershoot.earth)