

Goal 12. Ensure sustainable consumption and production patterns

Table 1.12.1: Selected Indicators for Sustainable Development Goal 12—Responsible Consumption and Production

ADB Regional Member	Target 12.2: By 2030, achieve the sustainable management and efficient use of natural resources							
	12.2.1: Material Footprint				12.2.2: Domestic Material Consumption			
	Total (t million)		Per Capita (t)		Total (t million)		Per Capita (t)	
	2000	2017	2000	2017	2000	2017	2000	2017
Developing ADB Member Economies								
Central and West Asia	779.9	1,524.7	...	...	1,148.2	2,089.7	...	...
Afghanistan	12.2	43.4	0.6	1.2	46.0	67.9	2.3	1.9
Armenia	7.5	23.9	2.4	8.2	13.8	32.5	4.5	11.1
Azerbaijan	20.7	61.5	2.6	6.3	30.2	90.1	3.7	9.2
Georgia	14.6	35.7	3.1	9.1	13.3	26.5	2.8	6.8
Kazakhstan	173.5	330.0	11.5	18.1	249.3	530.4	16.6	29.1
Kyrgyz Republic	30.0	52.3	6.1	8.6	32.0	50.7	6.5	8.4
Pakistan	354.7	628.6	2.6	3.2	514.4	875.8	3.7	4.4
Tajikistan	4.8	33.0	0.8	3.7	10.2	31.2	1.6	3.5
Turkmenistan	45.3	124.0	10.0	21.5	43.4	95.0	9.6	16.5
Uzbekistan	116.6	192.3	4.7	6.0	195.6	289.6	7.9	9.1
East Asia	...	...	...	...	...	...	...	...
China, People's Republic of	9,770.3	29,432.1	7.6	20.9	11,805.8	35,194.1	9.2	25.0
Hong Kong, China	...	...	...	...	...	...	...	...
Korea, Republic of	996.9	1,456.7	21.0	28.6	748.5	808.6	15.8	15.9
Mongolia	9.4	42.6	3.9	13.9	49.0	106.2	20.4	34.5
Taipei, China	...	...	...	...	...	...	...	...
South Asia	3,239.3	6,732.9	...	...	4,250.0	8,098.0	...	...
Bangladesh	228.1	388.9	1.7	2.4	255.8	438.3	1.9	2.7
Bhutan	2.9	8.4	5.0	10.4	4.7	8.4	8.3	10.4
India	2,938.7	6,162.0	2.8	4.6	3,868.5	7,417.2	3.7	5.5
Maldives	2.0	6.3	7.3	14.5	1.2	3.0	4.2	6.8
Nepal	30.6	81.6	1.3	2.8	61.7	114.4	2.6	3.9
Sri Lanka	37.0	85.8	2.0	4.1	58.0	116.8	3.1	5.6
Southeast Asia^a	2,503.4	5,746.3	...	...	3,065.8	5,840.6	...	...
Brunei Darussalam	4.4	8.6	13.3	20.0	5.8	9.8	17.4	22.9
Cambodia	20.5	57.9	1.7	3.6	26.9	84.7	2.2	5.3
Indonesia	723.1	1,649.8	3.4	6.2	1,157.3	1,974.2	5.5	7.5
Lao People's Democratic Republic	7.1	51.7	1.3	7.5	13.7	82.2	2.6	12.0
Malaysia	444.5	763.8	19.2	24.2	388.5	609.4	16.8	19.3
Myanmar	24.8	76.4	0.5	1.4	106.9	187.6	2.3	3.5
Philippines	307.3	461.4	3.9	4.4	295.6	416.5	3.8	4.0
Singapore	212.5	434.4	54.3	76.1	260.0	186.3	66.4	32.6
Thailand	482.3	1,033.1	7.7	15.0	477.3	879.1	7.6	12.7
Timor-Leste	...	...	...	...	0.9	10.0	1.1	7.7
Viet Nam	277.0	1,209.2	3.5	12.7	332.8	1,400.7	4.1	14.7
The Pacific^a	...	...	...	...	89.9	99.9	...	...
Cook Islands	...	...	...	...	...	...	...	...
Fiji	4.7	6.5	5.8	7.2	8.2	5.9	10.0	6.5
Kiribati	...	...	...	...	0.4	0.7	4.2	6.3
Marshall Islands	...	...	...	...	0.0	0.1	0.4	2.0
Micronesia, Federated States of	...	...	...	...	0.2	0.2	1.4	2.3
Nauru	...	...	...	...	...	...	...	...
Niue	...	...	...	...	...	...	...	...
Palau	...	...	...	...	0.0	0.0	0.2	1.2
Papua New Guinea	11.7	21.3	2.1	2.6	76.9	84.0	13.8	10.2
Samoa	1.0	1.6	5.7	7.9	0.7	1.0	4.0	5.3
Solomon Islands	...	...	...	...	2.2	4.3	5.4	7.1
Tonga	...	...	...	...	0.3	1.8	3.4	16.9
Tuvalu	...	...	...	...	0.0	0.0	0.9	1.1
Vanuatu	0.9	2.1	4.8	7.6	1.0	1.7	5.3	6.1
Developed ADB Member Economies	4,282.1	4,480.9	...	...	2,539.6	2,182.8	...	...
Australia	759.6	1,059.9	39.8	43.3	868.4	927.4	45.5	37.9
Japan	3,440.4	3,305.9	27.0	25.9	1,575.4	1,141.6	12.4	9.0
New Zealand	82.1	115.1	21.3	24.5	95.8	113.7	24.8	24.2

... = data not available, 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank, t = metric ton.

a Regional aggregates include reporting economies only.

Sources: For Indicator 12.2.1: United Nations Environment Programme. Environment Live. <https://environmentlive.unep.org/> (accessed 20 July 2020). For Indicator 12.2.2: United Nations Statistics Division. Global SDG Indicators Database. <https://unstats.un.org/sdgs/indicators/database/> (accessed 8 July 2020).