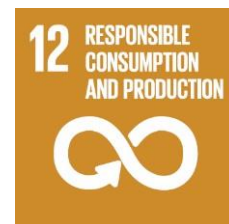


Goal 12: Ensure sustainable consumption and production patterns



This goal on sustainable consumption and production is about promoting efficient use of natural resource, energy efficiency and sustainable infrastructure. It involves engaging consumers through awareness-raising and education on sustainable consumption and reducing waste. There are 11 targets in Goal 12 to measure the sustainable consumption and production patterns. A total of 15 indicators have been identified at national level to measure and monitor the progress of these targets and data is available for only 4 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
17	15	4	1

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		India	Uttar Pradesh
Target 12.1: Implement the 10-Year Framework of Programmes on Sustainable Consumption and Production Patterns, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries			
1	12.1.1: Number of countries with sustainable consumption and production (SCP) national action plans or SCP mainstreamed as a priority or a target into national policies <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Under compilation	
Target 12.2: By 2030, achieve the sustainable management and efficient use of natural resources			
1	12.2.1: Percentage variation in per capita use of natural resources <i>Source: MoSPI / Periodicity: Annual</i>	Under compilation	
Target 12.3: By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses			
1	12.3.1: Per capita food availability, (Kg per year) <i>Source: Ministry of Agriculture and Farmer's Welfare/ Department of Agriculture, Cooperation and Farmer's Welfare / Periodicity: Annual</i>	Year	Value
		2015	169.8
		2016	177.7
		2017	178.4
		2018	180.1
2	12.3.2: Post harvest storage and distribution losses of central/states pool stocks of wheat and rice	Year	Value
		2015-16	Storage Loss: -0.09 Storage Loss: 0.13
SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		India	Uttar Pradesh
<i>Source: Ministry of Consumer Affairs, Food and Public Distribution /</i>		Transit Loss: 0.3	Transit Loss: 0.39

	<i>Periodicity: Annual</i>	2016-17	Storage Loss: -0.11 Transit Loss: 0.30	Storage Loss: 0.16 Transit Loss: 0.33
		2017-18	Storage Loss: -0.09 Transit Loss: 0.25	Storage Loss: -0.05 Transit Loss: 0.33
		2018-19	Storage Loss: -0.14 Transit Loss: 0.25	Storage Loss: -0.16 Transit Loss: 0.12
		2019-20	Storage Loss: -0.01 Transit Loss: 0.32	Storage Loss: -0.11 Transit Loss: 0.29
Target 12.4: By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment				
1	12.4.1: Developing national secondary resource policy framework <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Under compilation		
2	12.4.2: Development of national policy for environmentally sound management of hazardous chemical and waste <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Under compilation		
3	12.4.3: Implementation of National Action Plan for fulfilling obligations of various Multilateral Environmental Agreements (MEA) ratified <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Under compilation		
Target 12.5: By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse				
1	12.5.1: Number of waste recycling plants installed <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	Under compilation		
2	12.5.2: Number of municipal corporations using waste segregation techniques <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	Under compilation		
3	12.5.3: Number of municipal corporations banning single use plastic <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	Under compilation		
Target 12.6: Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle				
1	12.6.1: Proportion of companies publishing sustainability reports. <i>Source: Ministry of Corporate Affairs / Periodicity: Annual</i>	Under compilation		
Target 12.7: Promote public procurement practices that are sustainable, in accordance with national policies and priorities				
1	12.7.1: Green public procurement policy developed and adopted by the Central Ministries/States/UT's (Numbers) <i>Source: Ministry of Finance / Periodicity: Annual</i>	Under compilation		
Target 12.8: By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature				
	National Indicator is under development			
Target 12.a: Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production				
1	12.a.1 Installed renewable energy generating capacity in developing countries, in watts per capita (Similar to 7.b.1) <i>Source: Ministry of New and Renewable Energy / Periodicity: Annual</i>	VALUE OF THE INDICATOR		
		Year	India	Uttar Pradesh
		2015	63.71	
		2016	69.56	
		2017	78.79	
		2018	87.68	
		2019	93.39	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		India	Uttar Pradesh
Target 12.b: Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products			
1	12.b.1 Implementation of standard accounting tools to monitor the economic and environmental aspects of tourism sustainability <i>Source: Ministry of Tourism / Periodicity: Annual</i>	Ministry of Tourism is compiling and releasing 6 requisite TSA core tables	
Target 12.c: Rationalize inefficient fossil-fuel subsidies that encourage wasteful consumption by removing market distortions, in accordance with national circumstances, including by restructuring taxation and phasing out those harmful subsidies, where they exist, to reflect their environmental impacts, taking fully into account the specific needs and conditions of developing countries and minimizing the possible adverse impacts on their development in a manner that protects the poor and the affected communities			
1	12.c.1: Amount of fossil fuel subsidy per unit of GDP Source: a) Numerator- Ministry of Finance b) Denominator - Ministry of Statistics & PI / Periodicity: Annual	Year	Value
		2015-16	0.22
		2016-17	0.18
		2017-18	0.14
		2018-19	0.13
		2019-20	0.19