

Sustainable Singapore Blueprint 2015 – Indicators

S/n	Indicator	2013	2014	Targets for 2030
Green and Blue Spaces				
1.	Amount of skyrise greenery	61 ha	65 ha	200 ha
2.	Amount of park space and waterbodies open to recreational activity			
	a) Parks	4,040 ha	4,088 ha	Park Provision Ratio of 0.8 ha / 1,000 population
	b) Waterbodies	959 ha	974 ha	1,039 ha
3.	Length of park connectors and waterways open to recreational activity			
	a) Park connectors ¹	216 km	242 km	400 km
	b) Waterways	93 km	94 km	100 km
4.	Length of Nature Ways	21 km	54 km	180 km
5.	Proportion of households within 10-min walk of a park	80%	84% ²	90%
Mobility				
6.	Length of cycling paths	233 km	273 km	700 km
7.	Modal share of journeys during peak hours made via public transport	64%	66%	75%
8.	Length of rail network	182 km	183 km	360 km
9.	Proportion of households within 10-min walk of a train station	58.5%	58.5%	80%
Resource Sustainability				
10.	Proportion of buildings that has achieved BCA Green Mark standards	21.9%	27%	80%
11.	Energy intensity improvement (from 2005 levels)	22.7%	Not available ³	35%
12.	Domestic water consumption per capita per day	151 L	150 L	140 L
13.	National recycling rate	61%	60%	70%
	a) Domestic recycling rate	20%	19%	30%
	b) Non-domestic recycling rate	77%	76%	81%
Air Quality				
14.	Air Quality (Targets for 2020)			
	PM2.5			
	a) Annual mean	20 µg/m ³	18 µg/m ³	12 µg/m ³ (Long term: 10 µg/m ³)

¹ Includes Round Island Route (RIR).

² Consists of existing parks as of Sep 2014. Park Connectors were excluded from the tabulation.

³ Available in mid-2016.

S/n	Indicator	2013	2014	Targets for 2030
	b) 24-hour mean (99 th percentile)	176 µg/m ³	51 µg/m ³	37.5 µg/m ³ (Long term: 25 µg/m ³)
PM10				
	a) Annual mean	31 µg/m ³	30 µg/m ³	20 µg/m ³
	b) 24-hour mean (99 th percentile)	215 µg/m ³	75 µg/m ³	50 µg/m ³
	Sulphur Dioxide (SO ₂), 24-hour mean (Max)	75 µg/m ³	83 µg/m ³	50 µg/m ³ (Long term: 20 µg/m ³)
	Ozone, 8-hour mean (Max)	139 µg/m ³	135 µg/m ³	100 µg/m ³
Nitrogen Dioxide (NO₂)				
	a) Annual mean	25 µg/m ³	24 µg/m ³	40 µg/m ³
	b) 1-hour mean (Max)	132 µg/m ³	121 µg/m ³	200 µg/m ³
Carbon Monoxide (CO)				
	a) 8-hour mean (Max)	5.5 mg/m ³	1.7 mg/m ³	10 mg/m ³
	b) 1-hour mean (Max)	7.5 mg/m ³	2.7 mg/m ³	30 mg/m ³
Drainage				
15.	Flood-prone areas	36 ha	34 ha	23 ha
Community Stewardship				
16.	Number of active green volunteers	>1,000	1,200-1,500	5,000
17.	Number of Community in Bloom Gardens	>700	>800	2,000
18.	Number of litter-free Bright Spots	>300	>340	500 (by 2015)