



Australian Dog Poop Ready Reckoner

This table provides an estimate of how much dog poop could be nourishing Aussie soils to regenerate our environment, instead of being treated as waste and contributing to greenhouse gas emissions when buried in landfill.



Human Population	Dog Population	Tonnes of dog poo/year	Tonnes of dog poop/day
5,000	1,216	151	0.41
10,000	2,432	302	0.83
20,000	4,864	604	1.65
30,000	7,296	905	2.48
50,000	12,160	1,509	4.13
100,000	24,320	3,018	8.27
500,000	121,601	15,091	41.34
1,000,000	243,203	30,181	82.69
26,068,792 ¹	6,340,011	786,795	2,155.60
Based on estimate of 4.1 Australian per dog ² and an average 0.34kg dog poop per dog per day ³			
https://epwn.org			

Dog poop is a no-brainer inclusion in the growing global circular economy (CE) movement by re-purposing dog poop into a soil conditioner and avoiding landfill. It meets CE Principles “Keep products and materials in use” and “Regenerate natural systems”.⁴

- Ref 1 [Population of Australia 2022 - PopulationPyramid.net](#), accessed 6 May 2022
 Ref 2 [AMAU005-PATP-Report21_v1.41_WEB.pdf \(animalmedicinesaustralia.org.au\)](#), accessed 6 May 2022
 Ref 3 [Microsoft Word - dogwastecomposting2.rtf \(usda.gov\)](#), accessed 10 June 2022
 Ref 4 [Three core principles of the circular economy \(planetark.org\)](#), accessed 8 May 2022