

# Australian Dairy Industry **Sustainability Framework**

2014 Progress Report Scorecard Summary

The Australian dairy industry has a proud history of sustainability. We're committed to enhancing livelihoods, improving the wellbeing of our people and animals, and reducing our environmental impact for both today and future generations.

The 2014 Progress Report tracks the performance of dairy farmers and manufacturers towards achieving 11 economic, social and environmental targets. We welcome this opportunity to share this brief overview of the dairy industry's progress and encourage you to view the full report at **sustainabledairyoz.com.au**.

We have built on our progress since 2013 and there are still challenges to overcome to achieve our 2020 targets and work toward even better performance. The Australian Dairy Industry Sustainability Framework is led by the Australian Dairy Industry Council (ADIC) and supported by Dairy Australia.



#### **Enhancing Livelihoods**

For the 43,000 Australians employed on farms and in manufacturing by the dairy sector, dairying is their future. It creates jobs for generations and careers for life. By generating \$13 billion in economic value, dairying makes a vital contribution to the nation and, in particular, regional communities.



#### Improving Wellbeing

With a unique natural package of 10 essential nutrients, dairy foods have helped underpin the health and wellbeing of generations of Australians. As an industry, we care deeply for the wellbeing of the community and our animals.



### Reducing Environmental Impact

Dairy farmers are responsible stewards of the land. Dairy farmers and manufacturers work hard to reduce waste to landfill, reduce greenhouse gas emissions intensity, and use water wisely. Technology and tenacity underpin our commitment to reduce our impact on the environment.

Visit **sustainabledairyoz.com.au** to see the report and read the full story behind this snapshot summary

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## A summary of our 2014 progress Visit sustainabledairyoz.com.au to see the report and read the full story behind this summary.

	Priority area	Target			Indicator	Baseline	2014 Progr	ess	Snapshot
Ó	Creating	1	Increase the future	1.1	% Profitable farms (rolling 3 year average)	54%	52%	4	10%
»	industry prosperity	ľ	competitiveness and profitability of the Australian dairy industry	1.4	Capital investment	40%	48%	71	farmers made capital investme in 2014
00	Supporting communities	2	Increase the resilience and prosperity of dairy communities	2.3	Community recognition				\$4 7h
<u>일</u>		~			- dairy industry is an essential part of the community	71%	70%	4	*4. / b
Enhancing livelihoods					- people appreciate dairy farmers in the community	76%	76%	<b>→</b>	value at farm gate
	Investing in	3	Provide a safe work	3.1	OHS Training				
⊆" ::	dairy people	3	environment for all dairy workers	3.2	- dairy farming	n/a	46%	<b>→</b>	
ဋ					- dairy manufacturing	100%	100%	<b>V</b>	4.00/
					Lost Time Injury Frequency Rate				<b>46</b> % 0
ū				5.2	- dairy farming	5.9	10.0	21	farmers have a documented plan
					- dairy manufacturing	8.1	8.3	7	
				3.3	Zero fatalities	n/a	1	X	
		4	Attract, develop and retain a skilled and motivated dairy workforce	4.2	Participation in extension activities	20%	39%	7	
				4.2	т апистрации ит ехтепзиин асцупцез	2070	3970	**	39% farmers in training activit
	Ensuring health and safety	5	All dairy products and ingredients sold are safe	5.1	Chemical residues — compliance	100%	100%	V	
4				5.2	Product recalls	7	7	<b>→</b>	7
				5.3	Consumer support				product recal
"					- Safe products	67%	69%	7	were recorde in 2013
Improving wellbeing					- Quality products	77%	74%	<b>3</b>	
	Maximising nutrition	6	Dairy contributes to improved health outcomes for Australian communities	6.1a	Healthy diet — consumer recognition				0/
້ ກ					- good health	72%	68%	2	<b>68</b> %
					- misconceptions about weight	32%	30%	7	agree dairy is essential for
2				6.1b	Healthy diet — NHMRC guidelines	Recognised	Recognised	V	good health
lm p	Caring for our animals	7	Provide best care for all animals	7.1	Awareness of new animal welfare standards (not yet legislated)	n/a	56%	_	
				7.2	Recommended practices				
					- don't dock tails	80%	85%	7	
					- reduce use of induction	80%	80%	<b>→</b>	farmers are aware of standards
					- disbud prior to 2 months	57%	63%	71	
					- lameness strategy	87%	95%	71	
					- cool infrastructure	94%	98%	71	
				7.3	Farmers care for their animals — consumer perceptions	60%	62%	71	
	Minimising	8	Improve nutrient, land and water management	8.1	Exclusion of stock from waterways	73%			
	our environmental footprint			8.2	Nutrient management plans	30%			24%
;				8.3	Irrigation automation	47%	Not measured until 2015	red	51"
5				8.4	Managing land for conservation and biodiversity	47%		5	consumers agree dairy is environmenta responsible
				8.5	Managing noxious weeds	37%			
5				8.6	Recycle water on farm	50%			
<b>D</b>		9	Reduce the consumptive water intensity of dairy manufacturers by 20%	9.1	Consumptive water intensity of dairy manufacturers (water used per litre of milk processed)	1.75L	1.56L	71	10.5% drop in water intensity
		10	Reduce greenhouse gas emissions intensity by 30%	10.1	Emissions from dairy manufacturers (tonnes of CO <sub>2</sub> equivalent per ML milk processed)	178.7	153.6	71	14.5% fall in compan GHG emission intensity
D D		11	Reduce waste to landfill by 40%	11.1a	Waste to landfill intensity of dairy manufacturers (tonnes of waste per ML milk processed)*	2.69	1.63	71	39%
				11.1b	Manufacturers: signatories to Australian Packaging Covenant	9	9	<b>→</b>	cut in waste to landfill