



Australian Dairy Industry
Sustainability
Report 2018:
Progress Summary



To provide nutritious food for a healthier world

The Australian Dairy Industry Sustainability Framework allows us to publicly report against our promise to provide nutritious food for a healthier world.

In 2018, we reset our goals and targets to a 2030 timeline. The new goals reflect our renewed sense of purpose for continuous improvement, and address customer expectations, emerging issues, technological advances, and changes in the regulatory environment.

Our goals and timeline align with the UN Sustainable Development Goals – also set for achievement by 2030 – in recognition of dairy’s role in the global effort to address the world’s sustainability issues.

A snapshot of our performance against our 2020 goals is shown overleaf.

For the full report, visit: www.sustainabledairyoz.com.au

Our commitments			
 <p>Enhancing economic viability and livelihoods</p> <p>Creating a vibrant industry that rewards dairy workers and families, their related communities, business and investors</p>	 <p>Improving wellbeing of people</p> <p>Providing nutritious, safe, quality dairy food</p>	 <p>Providing best care for all our animals</p> <p>Striving for health, welfare and best care for all our animals throughout their lives</p>	 <p>Reducing environmental impact</p> <p>Meeting the challenge of climate change and providing good stewardship of our natural resources</p>
Our new 2030 goals			
<p>1</p> <p>Increase the competitiveness and profitability of the Australian dairy industry</p>	<p>5</p> <p>All dairy products and ingredients sold are safe</p>	<p>7</p> <p>Provide best care for all animals for whole of life</p>	<p>8</p> <p>Improve land management</p>
<p>2</p> <p>Increase the resilience and prosperity of dairy communities</p>	<p>6</p> <p>Dairy contributes to improved health outcomes for all Australians</p>		<p>9</p> <p>Increase water use efficiency</p>
<p>3</p> <p>Provide a safe work environment for all dairy workers</p>			<p>10</p> <p>Reduce greenhouse gas emissions intensity</p>
<p>4</p> <p>Provide a productive and rewarding work environment for all dairy workers</p>			<p>11</p> <p>Reduce waste</p>

A summary of our 2018 progress

The Australian Dairy Industry Sustainability Framework outlines the industry's commitment to creating a vibrant industry that produces nutritious, safe, quality food while caring for our animals and the environment. We are pleased to report our progress against the

2020 goals and targets and look forward to reporting against our new 2030 goals and targets in future reports. For details on results, including source of information, please see the full report.

Key	
●	Progress towards 2020 Target against baseline
●	Result maintained or marginal change
●	Regression
—	No data collected this year

A summary of our 2018 progress				Baseline	2014	2015	2016	2018	2020 Target	Progress						
Enhancing livelihoods	1	Increase the future competitiveness and profitability of the Australian dairy industry	1.1	X% increase in the number of profitable dairy farms	55%	51%	47%	50%	52%	Under review	●					
			1.4	X% of farmers planning capital investment	40%	51%	52%	49%	79%	Under review	●					
	2	Increase the resilience and prosperity of dairy communities	2.3	Community recognition												
				Dairy industry is an essential part of the community	71%	70%	68%	67%	88%	78%	●					
				People appreciate dairy farmers in our community	76%	76%	79%	78%	67%	87%	●					
	3	Provide a safe work environment for all dairy workers	3.1	100% of on-farm and dairy company workers completed OH&S training												
				On-farm workers	46%	46%	—	—	38%	100%	●					
				Dairy company workers	100%	100%	100%	100%	100%	100%	●					
			3.2	30% reduction in Lost Time Injury Frequency Rate (LTIFR)												
				Dairy farming	5.8	8.9	6.7	14.3	13.7	3.6	●					
				Dairy companies	8.2	8.6	13	12.1	5.6	6.1	●					
			3.3	Zero workplace fatalities												
		Dairy farming	2	1	3	6	2	0	●							
		Dairy companies	0	0	0	0	0	0	●							
	4	Attract, develop and retain a skilled and motivated dairy workforce	4.1	30% increase in the number of suitable applicants for dairy industry jobs												
				Measured by % dairy farmers who expect to recruit new staff in the next 12 months	20%	22% expect to recruit	Not Reported in 2016		16% expect to recruit	30% increase (under review)	●					
4.2			Increase participation in development activities													
			Extension	20%	39%	Not reported in 2016 report		57%	100% increase	●						
4.3			Retain an experienced and motivated dairy workforce	75%	75%	Not reported in 2016 report		71%	90%	●						
4.4	Dairy farmers have a well-developed business transition plan	8%	8%	Not reported in 2016 report		21%	50% — under review	●								
Improving wellbeing	5	All dairy products and ingredients sold are safe	5.1	Zero non-compliant chemical residues found during the AMRA Survey	0	0	0	0	0	0	●					
			5.2	Zero product recalls due to food contamination	7	8	9	7	8	0	●					
			5.3	Consumer sentiment												
		The dairy industry produces safe products	67%	69%	67%	68%	81%	77%	●							
		The dairy industry produces high quality products	77%	74%	75%	74%	83%	88%	●							
	6	Dairy contributes to improved health outcomes for Australian communities	6.1a	Healthy diet												
			Dairy is essential for good health and wellbeing	72%	68%	69%	71%	78%	85%	●						
			"I'm concerned consuming dairy foods will increase my weight"	32%	30%	31%	32%	31%	20%	●						
6.1b	NHMRC Australian Dietary Guidelines continue to recommend milk, cheese and yoghurt as part of a healthy diet	Recognised	Recognised	Recognised	Recognised	Recognised	Ongoing recognition	●								
Providing best care for all our animals	7	Provide best care for all animals	7.1	All of industry complying with legislated animal welfare standards						100%						
				Awareness of new Animal Welfare Standards	56%	56%		47%	—	100%						
			7.2	All of industry adopting relevant recommended industry practices for animal care						100%						
				Reduce use of routine calving induction	80%	80%	88%	90%	95%		●					
				Don't dock tails	80%	85%		91%	—							
				Disbud prior to 2 months of age	57%	63%		63%	—							
				Have a lameness strategy	87%	95%		95%	—							
				Where relevant, have cooling facilities	94%	98%		92%	—							
	Bobby calves fed within 6 hours prior to transport	97%	97%		96%	—										
	7.3	Consumers believe dairy farmers do a good job caring for animals	60%	62%	59%	58%	72%	75%	●							
8	Improve nutrient, land and water management	8.4	80% of dairy farms managing some land for conservation and biodiversity	47%		45%		81%	80%	●						
		9	Reduce consumptive water intensity of dairy companies by 20%	9.1	Reduce the consumptive water use intensity of dairy companies by 20% (on 2010/11 levels) (litres/litre of milk processed)	1.75	1.56	1.58	1.62	1.85	1.4	●				
				10	Reduce greenhouse gas emissions intensity by 30%	10.1	Reduction in GHG emissions intensity on 2010/11 levels of dairy companies (tonnes of CO₂ equivalent per mL milk processed)	178.7	153.6	152.5	140	159.6	125.8	●		
						11	Reduce waste to landfill by 40%	11.1a	Dairy company waste to landfill intensity (tonnes of waste per mL milk processed)	2.69	1.63	1.45	1.39	1.32	1.61	●
								11.1b	Dairy companies: Signatories to Australian Packaging Covenant (APC)	9	9	8	8	>15	All Dairy companies	●

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