



December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Air	EPA 12-Air emissions				0.35 g/m3	Yearly
monitoring, back up boiler F	monitoring, back up boiler PPU	Lab report number				
		Sampled date	· · · · · · · · · · · · · · · · · · ·			
		Lab received date				
		Report received date				
		<u>Summary</u>				
	EPA 22-Air emissions	Testing is conducted yearly	and is not required this r	nonun	0.35 g/m3	Yearly
	monitoring, main boiler PPU	Lab report number				
		Sampled date				
		Lab received date				
		Report received date				
		Summary Testing is conducted yearly	and is not required this r	month		





December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Air	EPA 24 - Air emissions				0.35 g/m3	Yearly
	monitoring, gas boiler stack DPU	Lab report number				T
		Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u>				
	EPA 7- Air emissions	Testing is conducted yearly	and is not required this r	nontn	0.25 g/m3	Yearly
	monitoring, DPU boiler Stack	Lab report number				
		Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u> Testing is conducted quarte	erly and is not required th	nis month		





December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Air EPA 8-Air emissions monitoring, Whey plant stack DPU					0.25 g/m3	Special frequency 2
	Lab report number					
	Sampled date					
		Lab received date				
		Report received date				
		Summary Testing is conducted quarterly a	and is not required th	nis month		



BEGA CHEESE SINCE 1899

December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Noise L3.2 - Noise emissions during night time (10pm to 7am) at the most affected residential property	night time (10pm to 7am) at the most affected residential				LA10(15 minutes) 45dB (A)	Yearly
	Lab report number					
	Sampled date					
		Report received date				
		<u>Summary</u>				
L3.3 - Noise emissions during day time at the most affected					LA1(15 minute) 53 dB (A)	Yearly
		Lab report number			1	
		Sampled date				
		Report received date				
		Summary				
		Testing is conducted yearly	and is not required this r	nonth		



December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	EPA 1 – Volume monitoring from DPU to utilisation areas - The Ranch, Wet Weather				none	Daily
		Irrigation Days	31	· · · · · · · · · · · · · · · · · · ·		
	Storage Dam, Angeldale Apps	Volume (Average)	1036	kL/day		
	Farm West, Apps Farm East,	Volume (Min-Max)	241 - 1517	kL/day		
	Apps Flat, Rockleigh, Ubrihien & Factory Flats	Sampled date	31/12/2024			
		<u>Summary</u>				
	EPA 23-Environmental monitoring subsurface drainage	Lab report number			none	Quarterly
		Lab report number				÷
	sump at WWSD	Sampled date	31/12/2024			
		· · · ·	31/12/2024			-
		Sampled date	31/12/2024			
		Sampled date Lab received date	31/12/2024			





December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	EPA 25 - 'Control' Groundwater				none	Quarterly
	monitoring point at corner of Daisy Hill & Buckajo Rd	Lab report number				1
		Sampled date	1			
		Lab received date	1			
		Report received date				
		<u>Summary</u>				
	EPA 26 - Groundwater monitoring point at 'The Ranch' fenceline	Testing is conducted quarte	· .		none	Quarterly
		Lab report number				
		Sampled date	1			
		Sampled date Lab received date				
		· · · · · · · · · · · · · · · · · · ·				





December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	EPA 27 - Groundwater monitoring point at Bega River crossing, Factory Flats				none	Quarterly
		Lab report number	· · · · · · · · · · · · · · · · · · ·			
		Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u>				
		Testing is conducted quarte	erly and is not required th	is month	none	Quarterly
	EPA 28 - Groundwater monitoring point at Apps Farm					Quarterry
	near bridge	Lab report number				
	_	Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u> Testing is conducted quarte	erly and is not required th	is month		





December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	EPA 29 - Groundwater				none	Quarterly
	monitoring point at Apps Farm, east river flats	Lab report number				
		Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u>				
	EPA 30 - Groundwater monitoring point at				none	Quarterly
	Apps/Ubrihien farm south	Lab report number				
	Apps/oblinici lanii south					
	Appsy obtimentatin south	Sampled date				
		Sampled date Lab received date				
		· · · · · · · · · · · · · · · · · · ·				



December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

EPA Licence number: 1511

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency	
Water & Land	EPA 31 - 'Control' Groundwater				none	Quarterly	
monitoring point at Ubrihien farm west	Lab report number						
	Sampled date						
		Lab received date					
		Report received date					
		<u>Summary</u>					
		Testing is conducted quarter	ly and is not required th	nis month			

BEGA CHEESE SINCE 1899

BEGA CHEESE SINCE 1899



Environment Monitoring Report

December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	EPA 5-Effluent quality				none	Monthly
monitoring, DPU holding tanks 1 & 2	Biochemical oxygen demand	2700	mg/L			
	Conductivity	3699	μS/cm			
	Faecal coliforms	100	cfu/100 ml			
		Nitrate	5	mg/L		
		Nitrogen (total)	120	mg/L		
		Phosphorus (total)	34	mg/L		
		Sodium	685	mg/L		
		Sodium adsorption ratio	26			
		Total suspended solids	830	mg/L		
		PH	7			
		Lab report number	N120147			
		Sampled date	31/12/2024			
		Lab received date	3/01/2025			
		Report received date	10/01/2025			
		<u>Summary</u>				



December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	d EPA 6-Effluent quality & discharge volume monitoring from WWSD holding tank to utilisation areas 'The Ranch' and 'Grevillea'				none	Special frequency 1
		Lab report number				1
		Sampled date	31/12/2024			
		Lab received date				
		Report received date				
		<u>Summary</u> No irrigation from this samp	le point in December 20	24		



December 2024

PO Box 123 Bega NSW 2550 Australia Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

Glossary	
Abbreviation	Description
DPU	Dairy Processing Unit, Lagoon St
Lab	Laboratory
PPU	Processing & Packaging Plant, Ridge St
special frequency 1	Monthly sampling during discharge from point 6 during any month that discharge occurs
special frequency 2	Annual sampling of two samples: sample 1 collected no more than 1 hour before the stack is washed, and sample 2 collected no more than 1 hour after the stack is washed.
WWSD	Wet weather storage dam