



EPA Licence number: 1511

February 2023

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 monitoring, back up boiler PPU				0.35 g/m3	Yearly	
		Lab report number					
		Sampled date					
		Lab received date					
		Report received date					
	EPA 22-Air emissions	Testing is conducted yearly and	l is not required this	month	0.35 g/m3	Yearly	
	monitoring, main boiler PPU	Lab report number		, , , , , , , , , , , , , , , , , , , ,	0.35 g/115	rearry	
		Sampled date					
		Lab received date		- 			
		Report received date					
		Summary					
		Testing is conducted yearly and	l is not required this	month			





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Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Air	EPA 24 - Air emissions monitoring, gas boiler stack				0.35 g/m3	Yearly
monitorin DPU		Lab report number				
		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	nonun	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		





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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		r			
		Lab received date		r		
		Report received date			I	
		Summary Testing is conducted quarterly a	and is not required th	nis month		



BEGA CHEESE SINCE 1899

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



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Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	EPA 1 – Volume monitoring				none	Daily
	from DPU to utilisation areas - The Ranch, Wet Weather	Irrigation Days	28	· · · · · · · · · · · · · · · · · · ·		
	Storage Dam, Angeldale Apps	Volume (Average)	1264	kL/day		
	Farm West, Apps Farm East,	Volume (Min-Max)	842 - 1851	kL/day		
	Apps Flat, Rockleigh, Ubrihien & Factory Flats	Sampled date	28/02/2023			
		<u>Summary</u>				
	EPA 23-Environmental monitoring subsurface drainage sump at WWSD	Dischamical ourgan damard		mall	none	Quarterly
		Biochemical oxygen demand	5	mg/L		
		Conductivity	710	μS/cm		
		Nitrate	0.064	mg/L		
		РН	6.3			
		Lab report number	N107533			
		Sampled date	20/02/2023			_
		Lab received date	21/02/2023			
		Report received date	28/02/2023			
		<u>Summary</u>				





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





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Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
	EPA 27 - Groundwater monitoring point at Bega River crossing, Factory Flats				none	Quarterly
		Lab report number				1
		Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u>				
	EPA 28 - Groundwater monitoring point at Apps Farm	Lab report number			none	Quarterly
	near bridge	Sampled date				
		Lab received date				
		Report received date				





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wonitoring type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
m	EPA 29 - Groundwater monitoring point at Apps Farm, east river flats				none	Quarterly
		Lab report number				
		Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u>				
	EPA 30 - Groundwater					
					none	Quarterly
	monitoring point at	Lab report number			none	Quarterly
		Lab report number Sampled date			none	Quarterly
	monitoring point at	· · · · · · · · · · · · · · · · · · ·			none	Quarterly
	monitoring point at	Sampled date			none	Quarterly



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

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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	1900	mg/L			
	Conductivity	3788.6	μS/cm			
	Faecal coliforms	100	cfu/100 ml			
		Nitrate	5	mg/L		
		Nitrogen (total)	120	mg/L		
		Phosphorus (total)	39	mg/L		
		Sodium	765	mg/L		
		Sodium adsorption ratio	25			
		Total suspended solids	1000	mg/L		
		РН	7.02			
		Lab report number	N107801			
		Sampled date	28/02/2023			
		Lab received date	1/03/2023			
		Report received date	14/03/2023			
		<u>Summary</u>				



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Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land EPA 6-Effluent quality & discharge volume monitoring from WWSD holding tank to					none	Special frequency 1
	Lab report number					
	utilisation areas 'The Ranch' and 'Grevillea'	Sampled date	28/02/2023			
		Lab received date	1			
		Report received date	1			
		<u>Summary</u> No irrigation from this samp	le point for February 20	23		



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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