

September 2021

EPA Licence number: 1511

PO Box 123 Bega NSW 2550 Australia

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency	
Air	EPA 12-Air emissions				0.35 g/m3	Yearly	
	monitoring, back up boiler PPU	Lab report number				T	
		Sampled date					
		Lab received date				 	
		Report received date				1	
		Summary					
	EPA 22-Air emissions	Testing is conducted yearly	and is not required this I	month	0.35 g/m3	Yearly	
	monitoring, main boiler PPU	Lab report number				T	
		Sampled date					
		Lab received date				 	
		Report received date				 	
		Summary					
		Testing is conducted yearly	and is not required this I	month			



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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				r	
		Sampled date				 	
		Lab received date					
		Report received date					
		<u>Summary</u>					
	EPA 7- Air emissions monitoring, DPU boiler Stack	Testing is conducted yearly	and is not required this i	nonth	0.25 g/m3	Yearly	
	memeem.g, 21 e sener etaen	Lab report number			-	 	
		Sampled date				 	
		Lab received date				i ! 	
		Report received date					
		Summary					
		Testing is conducted quarte	rly 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 plan	EPA 8-Air emissions monitoring, Whey plant stack				0.25 g/m3	Special frequency 2
	DPU	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
Noise	L3.2 - Noise emissions during night time (10pm to 7am) at the most affected residential				LA10(15 minutes) 45dB (A)	Yearly
	property	Lab report number				
		Sampled date				
		Report received date				
	L3.3 - Noise emissions during day time at the most affected	Testing is conducted yearly	and is not required this i	month	LA1(15 minute) 53 dB	Yearly
	residential property	Lab ranget number			(A)	
		Lab report number Sampled date				
		Report received date				
		Summary Testing is conducted yearly	and is not required this i	month		



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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	30	:		
	Storage Dam, Angeldale Apps	Volume (Average)	1260	kL/day		
	Farm West, Apps Farm East,	Volume (Min-Max)	1070 - 1470	kL/day		
	Apps Flat, Rockleigh, Ubrihien & Factory Flats	Sampled date	30/09/2021			
	EPA 23-Environmental monitoring subsurface drainage	Lab report number			none	Quarterly
	sump at WWSD	Sampled date	30/09/2021	†j-		
		Lab received date				
		Report received date				
		Summary No sample available due to	dry climatic conditions	·		



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Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
EPA 25 - 'Control' Groundwater				none	Quarterly
	Lab report number				
Daisy Tilli & Buckajo Na	Sampled date				
	Lab received date				
	Report received date				
	<u>Summary</u>				
	Testing is conducted quarte	rly and is not required th	nis month		
EPA 26 - Groundwater				none	Quarterly
	Lab report number				1
rencenne	Sampled date	· · · · · · · · · · · · · · · · · · ·			
	Lab received date				
	Report received date				
	Summary Testing is conducted quarte	rly and is not required th	nis month		
	EPA 25 - 'Control' Groundwater monitoring point at corner of Daisy Hill & Buckajo Rd	EPA 25 - 'Control' Groundwater monitoring point at corner of Daisy Hill & Buckajo Rd Lab report number Sampled date Lab received date Report received date Summary Testing is conducted quarter EPA 26 - Groundwater monitoring point at 'The Ranch' fenceline Lab report number Sampled date Lab report number Lab report number Sampled date Lab received date Lab received date Report received date Summary	EPA 25 - 'Control' Groundwater monitoring point at corner of Daisy Hill & Buckajo Rd Lab report number Sampled date Lab received date Report received date Summary Testing is conducted quarterly and is not required the received date EPA 26 - Groundwater monitoring point at 'The Ranch' fenceline Lab report number Sampled date Lab received date Lab received date Report received date Summary	EPA 25 - 'Control' Groundwater monitoring point at corner of Daisy Hill & Buckajo Rd Lab report number Sampled date Lab received date Report received date Summary Testing is conducted quarterly and is not required this month EPA 26 - Groundwater monitoring point at 'The Ranch' fenceline Lab report number Sampled date Lab report number Sampled date Lab received date Report received date Report received date	EPA 25 - 'Control' Groundwater monitoring point at corner of Daisy Hill & Buckajo Rd Lab report number Sampled date Lab received date Report received date Summary Testing is conducted quarterly and is not required this month EPA 26 - Groundwater monitoring point at 'The Ranch' fenceline Lab report number Sampled date Lab received date Lab received date Lab received date Sampled date Lab received date Report received date Report received date Summary



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

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency	
Water & Land	EPA 27 - Groundwater				none	Quarterly	
	monitoring point at Bega River crossing, Factory Flats	Lab report number		[
	crossing, ractory riats	Sampled date					
		Lab received date					
		Report received date					
		<u>Summary</u>					
	EPA 28 - Groundwater	Testing is conducted quarte	rly and is not required th	nis month	none	Quarterly	
	monitoring point at Apps Farm	Lab report number				1	
	near bridge	Sampled date					
		Lab received date					
		Report received date					
		<u>Summary</u>					
		Testing is conducted quarte	rly and is not required th	nis month			



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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					
	cast river riats	Sampled date					
		Lab received date					
		Report received date					
		<u>Summary</u>					
	EPA 30 - Groundwater	Testing is conducted quarte	rly and is not required th	nis month	none	Quarterly	
	monitoring point at	Lab report number		·i		- Quarterly	
	Apps/Ubrihien farm south	Sampled date					
		Lab received date	;				
		Report received date	· · · · · · · · · · · · · · · · · · ·				
		<u>Summary</u>					
		Testing is conducted quarte	rly and is not required th	nis month			



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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				
idilli west	Sampled date					
		Lab received date				
		Report received date				
		Summary Testing is conducted quarter	ly 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	2050	mg/L		-
	1 & 2	Conductivity	3285	μS/cm		
		Faecal coliforms	100	cfu/100 ml		
		Nitrate	5	mg/L		
		Nitrogen (total)	120	mg/L		
		Phosphorus (total)	49	mg/L		
		Sodium	820	mg/L		
		Sodium adsorption ratio	25			
		Total suspended solids	560	mg/L		
		PH	6.24			
		Lab report number	N097804			
		Sampled date	30/09/2021			
		Lab received date	1/10/2021			
		Report received date	13/10/2021			
		Summary				



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Water & Land	EPA 6-Effluent quality & discharge volume monitoring				none	Special frequency 1
	from WWSD holding tank to	Lab report number				
	utilisation areas 'The Ranch' and 'Grevillea'	Sampled date	30/09/2021			
		Lab received date				
		Report received date				
		Summary No irrigation from this sample	e point for September 2	2021		



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BEGA CHEESE SINCE 1899

PO Box 123 Bega NSW 2550 Australia

Reception Ph: +61-2-6491 7777 Environment Line Ph: +61-2-6491 7691

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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