

June 2021

EPA Licence number: 1511

PO Box 123 Bega NSW 2550 Australia

<b>Monitoring Type</b>	<b>Monitoring Point</b>	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				
		<u>Summary</u>				
	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				 
		Sampled date				
		Lab received date				 
		Report received date				
		Summary Testing is conducted yearly	and is not required this I	month		



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



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<b>Monitoring Type</b>	<b>Monitoring Point</b>	Pollutant	Measurements	Unit	Limit	Frequency
	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 tl	nis month		



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<b>Monitoring Type</b>	<b>Monitoring Point</b>	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				
		Testing is conducted yearly	and is not required this r	month		
	L3.3 - Noise emissions during day time at the most affected				LA1(15 minute) 53 dB	Yearly
	residential property				(A)	
		Lab report number	· · · · · · · · · · · · · · · · · · ·			
		Sampled date				
		Report received date				
		Summary Testing is conducted yearly	and is not required this r	month		



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<b>Monitoring Type</b>	<b>Monitoring Point</b>	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)	1291	kL/day		
	Farm West, Apps Farm East,	Volume (Min-Max)	591 - 1519	kL/day		
	Apps Flat, Rockleigh, Ubrihien & Factory Flats	Sampled date	30/06/2021			
	EPA 23-Environmental monitoring subsurface drainage	Summary  Lab report number			none	Quarterly
	sump at WWSD	Sampled date	30/06/2021			
		Lab received date				
		Report received date				
		Summary  No sample available for Jun	e-2021 as no leakage ev	ident		



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<b>Monitoring Type</b>	<b>Monitoring Point</b>	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				
	Daisy Till & Backajo Na	Sampled date				
		Lab received date				
		Report received date				
	Sı	<u>Summary</u>				
		Testing is conducted quarter	ly and is not required th	nis month		
	EPA 26 - Groundwater				none	Quarterly
	monitoring point at 'The Ranch' fenceline	Lab report number				
	reneemie	Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u>				
		Testing is conducted quarter	ly and is not required th	nis month		



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<b>Monitoring Type</b>	<b>Monitoring Point</b>	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>				
		Testing is conducted quarte	rly and is not required th	nis month		
	EPA 28 - Groundwater			1	none	Quarterly
	monitoring point at Apps Farm near bridge	Lab report number				
	inear strage	Sampled date				
		Lab received date				
		Report received date				
		Summary Testing is conducted quarte	rly and is not required th	nis month		



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<b>Monitoring Type</b>	<b>Monitoring Point</b>	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	EPA 29 - Groundwater				none	Quarterly
	monitoring point at Apps Farm, east river flats	Lab report number				
	cust river riats	Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u>				
		Testing is conducted quarte	rly and is not required th	nis month		
	EPA 30 - Groundwater		· · · · · · · · · · · · · · · · · · ·		none	Quarterly
	monitoring point at Apps/Ubrihien farm south	Lab report number				
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Sampled date	<u> </u>			
		Lab received date	<u> </u>			
		Report received date				
		Summary Testing is conducted quarte	rly and is not required th	nis month		



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Water & Land	EPA 31 - 'Control' Groundwater				none	Quarterly		
	monitoring point at Ubrihien farm west	Lab report number						
iaiii west	Sampled date							
		Lab received date						
		Report received date						
		Summary						
	Testing is conducted quarter	y and is not required th	nis month					



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<b>Monitoring Type</b>	<b>Monitoring Point</b>	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	EPA 5-Effluent quality monitoring, DPU holding tanks 1 & 2				none	Monthly
		Biochemical oxygen demand	3650	mg/L		-
	1 & 2	Conductivity	3605	μS/cm		
		Faecal coliforms	100	cfu/100 ml		
		Nitrogen (total)	240	mg/L		
		Phosphorus (total)	54	mg/L		
		Sodium	870	mg/L		
		Sodium adsorption ratio	20			
		Total suspended solids	1100	mg/L		
		PH	6.64			
		Lab report number	N096180			
		Sampled date	30/06/2021			
		Lab received date	1/07/2021			
		Report received date	12/07/2021			
		Summary				



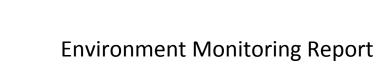
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<b>Monitoring Type</b>	<b>Monitoring Point</b>	Pollutant	Measurements	Unit	Limit	Frequency
Water & Land	EPA 6-Effluent quality & discharge volume monitoring				none	Special frequency 1
	from WWSD holding tank to	Biochemical oxygen demand	1600	mg/L		
	utilisation areas 'The Ranch' and 'Grevillea'	Conductivity	3605	μS/cm		
		Faecal coliforms	100	cfu/100 ml		
		Nitrate	5	mg/L		
		Nitrogen (total)	150	mg/L		
		Phosphorus (total)	33	mg/L		
		Sodium	560	mg/L		
		Sodium adsorption ratio	17			
		Total suspended solids	75	mg/L		
		PH	6.64			
		Irrigation Days	2			
		Volume (Average)	657	kL/day		
		Volume (Min-Max)	431 - 883	kL/day		
		Lab report number	N095675			
		Sampled date	1/06/2021	:		
		Lab received date	2/06/2021	:		!
		Report received date	15/06/2021	:		!
		Summary				





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BEGA CHEESE SINCE 1899

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