



February 2022

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				
		<u>Summary</u>				
	EPA 22-Air emissions	Testing is conducted yearly			0.35 g/m3	Yearly
	monitoring, main boiler PPU	Lab report number				
		Sampled date				
		Lab received date				
		Report received date				
		<u>Summary</u> Testing is conducted yearly	and is not required this r	nonth		





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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				
		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
	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				
		<u>Summary</u>				
day time a	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				
		<u>Summary</u>				
		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)	1142	kL/day		
	Farm West, Apps Farm East,	Volume (Min-Max)	158 - 1453	kL/day		
	Apps Flat, Rockleigh, Ubrihien & Factory Flats	Sampled date	28/02/2022			
		<u>Summary</u>				
	EPA 23-Environmental monitoring subsurface drainage sump at WWSD	Dia de antical autor de la d			none	Quarterly
		Biochemical oxygen demand	5	mg/L		
		Conductivity	980	μS/cm		
		Nitrate	0.005	mg/L		
		РН	6.3			
		Lab report number	N100516	· · · · · · · · · · · · · · · · · · ·		
		Sampled date	21/02/2022	1 1		
		Lab received date	22/02/2022			
		Report received date	28/02/2022			
		<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	Testing is conducted quarte	eny and is not required th		none	Quarterly
	monitoring point at 'The Ranch' fenceline	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
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>				
	EPA 28 - Groundwater monitoring point at Apps Farm	Testing is conducted quarte	eriy and is not required tr	his month	none	Quarterly
		Lab report number				
	near bridge	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
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	Lab report number		, , , , , , , , , , , , , , , , , , ,	none	Quarterly
	Apps/Ubrihien farm south	Sampled date				-
		Lab received date				
		Lab received date Report received date				-



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EPA Licence number: 1511

Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency	
Water & Land EPA 31 - 'Control' Groundwater monitoring point at Ubrihien farm west	EPA 31 - 'Control' Groundwater			1	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	2150	mg/L		
	Conductivity	2580	μS/cm			
		Faecal coliforms	100	cfu/100 ml		
	Nitrate	5	mg/L			
	Nitrogen (total)	150	mg/L			
		Phosphorus (total)	36	mg/L		
		Sodium	685	mg/L		
		Sodium adsorption ratio	21			
		Total suspended solids	560	mg/L		
		РН	7.33			
		Lab report number	N100688			
		Sampled date	28/02/2022			
		Lab received date	2/03/2022			
		Report received date	10/03/2022			
		<u>Summary</u>				



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Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency	
from WWSD holding tank to	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	28/02/2022				
		Lab received date					
		Report received date					
		Summary No irrigation from this sample point for February 2022					
			, , , , ,				



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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