

November 2024

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				
	EPA 22-Air emissions				0.35 g/m3	Yearly
	EPA 22-Air emissions monitoring, main boiler PPU		1		0.25 g/m2	Voarly
		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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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			[
	DI O	Sampled date	· · · · · · · · · · · · · · · · · · ·			
		Lab received date				
		Report received date				
		<u>Summary</u>				
	EPA 7- Air emissions	Testing is conducted yearly	and is not required this i	montn	0.25 g/m3	Yearly
	monitoring, DPU boiler Stack	Lab report number			!	
		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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Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
Air	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 a	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		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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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	30			
	Storage Dam, Angeldale Apps	Volume (Average)	1059	kL/day		
	Farm West, Apps Farm East,	Volume (Min-Max)	268 - 1483	kL/day		
	Apps Flat, Rockleigh, Ubrihien & Factory Flats	Sampled date	30/11/2024			
	EPA 23-Environmental monitoring subsurface drainage	Lab report number			none	Quarterly
	sump at WWSD	Sampled date	30/11/2024	 		
		Lab received date				
		Report received date				
		Summary No sample available for No	vember 2024			



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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				
	Daisy Till & Backajo Na	Sampled date				
		Lab received date				
		Report received date				
		Summary				
		Testing is conducted quarte	rly and is not required th	nis month		
	EPA 26 - Groundwater				none	Quarterly
	monitoring point at 'The Ranch' fenceline	Lab report number				
		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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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 monitoring point at Apps Farm	Testing is conducted quarte	rly and is not required th	nis month	nono	Quartorly
				<u>-</u>	none	Quarterly
	near bridge	Lab report number				
	_	Sampled date		i		
		Lab received date				
		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
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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Environment Monitoring Report

November 2024

PO Box 123 Bega NSW 2550 Australia

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				I
Idilli west	Tariii Wese	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	1950	mg/L		T
	1 & 2	Conductivity	3576	μS/cm		
		Faecal coliforms	100	cfu/100 ml		
		Nitrate	5	mg/L		
		Nitrogen (total)	120	mg/L		
		Phosphorus (total)	34	mg/L		
		Sodium	690	mg/L		
		Sodium adsorption ratio	28			
		Total suspended solids	770	mg/L		
		PH	7.33			
		Lab report number	N119840			
		Sampled date	30/11/2024			
		Lab received date	5/12/2024			
		Report received date	17/12/2024			
		Summary				



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Monitoring Type	Monitoring Point	Pollutant	Measurements	Unit	Limit	Frequency
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	30/11/2024				
		Lab received date			 	
		Report received date			! 	
		Summary No irrigation from this samp	ole point for November 2	2024.		





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

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PO Box 123

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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