

November 2016

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				 	
		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			!	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	Testing is conducted yearly	and is not required this i	nonth	0.25 g/m3	Yearly	
	monitoring, DPU boiler Stack	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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	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 yearly and	l is not required this	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	nonun	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 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)	1351	kL/day			
	Farm West, Apps Farm East,	Volume (Min-Max)	1026 - 1553	kL/day			
	Apps Flat, Rockleigh, Ubrihien & Factory Flats	Sampled date	30/11/2016				
	EPA 23-Environmental monitoring subsurface drainage	Lab report number			none	Quarterly	
	sump at WWSD	Sampled date	-	 			
		Lab received date		÷ -			
		Report received date	·	:			
		Summary					
		Testing is conducted quarte	erly and is not required t	his month			



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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 Tilli & Buckajo Nu	Sampled date				
		Lab received date				
		Report received date				
		Summary				
	EPA 26 - Groundwater	Testing is conducted quarte	rly and is not required th	nis month	none	Quarterly
	monitoring point at 'The Ranch' fenceline	Lab report number		[]
	rencemie	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	Testing is conducted quarte	erly and is not required th	nis month	none	Quarterly
	monitoring point at Apps Farm	Lab report number				<u> </u>
	near bridge	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 29 - Groundwater				none	Quarterly	
	monitoring point at Apps Farm, east river flats	Lab report number		Ī]	
	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				†	
	Apps/Ubrihien farm south	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 31 - 'Control' Groundwater				none	Quarterly
	monitoring point at Ubrihien farm west	Lab report number				
lailii	idiii west	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 5-Effluent quality				none	Monthly
	monitoring, DPU holding tanks 1 & 2	Biochemical oxygen demand	1850	mg/L		Ţ
	1 & 2	Conductivity	2865	μS/cm		
		Faecal coliforms	88866667	cfu/100 ml		
		Nitrate	1	mg/L		
		Nitrogen (total)	120	mg/L		
		Phosphorus (total)	47	mg/L		
		Sodium	680	mg/L		
		Sodium adsorption ratio	25			
		Total suspended solids	750	mg/L		
		PH	7.22			
		Lab report number	N065063			
		Sampled date	30/11/2016			
		Lab received date	1/12/2016			
		Report received date	15/12/2016			
		Summary				



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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	30/11/2016			
		Lab received date				
		Report received date				
		Summary No discharge during Novemb	er			



BEGA CHEESE SINCE 1899

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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