

EPA's Approvals & Licensing

ENVIRONMENT PROTECTION AUTHORITY

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The Environment Protection Act 1970



State Environment Protection Policy



Victoria Government Gazette

No. S 107 Wednesday 4 June 2003
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SPECIAL

Environment Protection Act 1970 Act No. 8056/1970

VARIATION TO STATE ENVIRONMENT PROTECTION POLICY (WATERS OF VICTORIA)

Order in Council

The Lieutenant-Governor as the Governor's deputy, with the advice of the Executive Council, under section 16(2) of the **Environment Protection Act 1970** and on the recommendation of the Environment Protection Authority declares the variation to State environment protection policy (Waters of Victoria) contained in the Schedule to this Order.

Dated 3 June 2003

Responsible Minister
JOHN THWAITES MP
Minister for Environment

Table A1: Environmental quality objectives for rivers and streams – water quality

SEGMENT	INDICATOR							
	Total phosphorus (µg/L)		Total nitrogen (µg/L)		Dissolved oxygen % saturation		pH (pH units)	
	75 th percentile	75 th percentile	25 th percentile	maximum	75 th percentile	75 th percentile	25 th percentile	75 th percentile
Highlands								
• all areas	≤20	≤150	≥95	110	≤5	≤100	≥6.4	≤7.7
Forests - A								
• Wilsons Promontory, Strzelecki Ranges & East Gippsland Coast	≤25	≤500	≥90	110	≤5	≤500	≥6.4	≤7.7
• upper Murray, Kiewa & Mitta Mitta catchments	≤25	≤350	≥90	110	≤5	≤100	≥6.4	≤7.7
• the Grampians	≤25	≤350	≥90	110	≤5	≤500	≥6.4	≤7.7
• all other areas	≤25	≤500	≥90	110	≤5	≤100	≥6.4	≤7.7
Forests - B								
• Otway Ranges	≤25	≤350	≥90	110	≤5	≤500	≥6.4	≤7.7
• all other areas	≤25	≤350	≥90	110	≤5	≤100	≥6.4	≤7.7
Cleared Hills and Coastal Plains								
• lowlands of Barwon, Moorabool, Werribee, Maribyrnong, Curdies & Gellibrand catchments	≤45	≤600	≥85	110	≤10	≤1500	≥6.5	≤8.3
• lowlands of Yarra, Western Port, Latrobe, Mitchell, Tambo, Snowy, Thomson & Macalister catchments	≤45	≤600	≥85	110	≤10	≤500	≥6.4	≤7.7
• uplands of Moorabool, Werribee, Maribyrnong, Campaspe, Loddon, Avoca, Wimmera and Hopkins catchments	≤25	≤600	≥85	110	≤10	≤500	≥6.5	≤8.3



Scheduled Premises Regulations

Authorised Version No. 003

Environment Protection (Scheduled Premises and Exemptions) Regulations 2007

S.R. No. 77/2007

Authorised Version incorporating amendments as at
6 March 2013

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Environment Protection (Scheduled Premises and Exemptions) Regulations
2007
S.R. No. 77/2007

Sch. 1

<i>Column 1</i>	<i>Column 2</i>	<i>Column 3</i>	<i>Column 4</i>
<i>Type Number and Summary Description</i>	<i>Description of Scheduled Premises*</i>	<i>Does a category specific exemption from works approval under section 19A or licensing under section 20(1) apply?†</i>	<i>Is a Financial Assurance Required?</i>
A03 (Sewage treatment)	Premises on or from which sewage (including sullage) effluent, exceeding a design or actual flow rate of 5000 litres per day, is treated, discharged or deposited.	Premises discharging or depositing waste solely to land at a design capacity of not more than 100 000 litres per day in accordance with specifications acceptable to the Authority are exempt from licensing under section 20(1) of the Act.	No
A04 (Industrial wastewater treatment)	Premises on or from which industrial wastewater effluent not generated at the premises, exceeding a design or actual flow rate of 5000 litres per day, is discharged or deposited.	No	No

**(Note—these premises require works approvals or licences)*

†*(Note that a general exemption may also apply under regulations 9 to 12)*

- Solid waste management (PIW, landfill, composting)
- Wastewater treatment (sewage, industrial, desalination)
- Power stations
- Animal handling (abattoir, rendering, saleyards, fish farms)
- Mining
- Food and beverage processing (dairy, wineries, seafood, oil)
- Wood/cement/glass/metal processing
- Chemical works
- Printing
- General air

Scheduled Premises



Scheduled Premises



Works Approvals



Sewage treatment plant



Reuse



Discharge to Water Table - Discharge Limits

Discharge Point No	Description of Discharge Points	Indicator	Limit Type	Unit	Discharge Limit
1	To Port Phillip Bay	Flow Rate	Mean Daily flow	ML/D	16
		Ammonia	Annual Median	mg/l	10
		Ammonia	Maximum	mg/l	24
		Biochemical oxygen demand (5 day)	90th Percentile	mg/l	16
		Biochemical oxygen demand (5 day)	Annual Median	mg/l	8
		Escherichia Coli	90th Percentile	Org/ml	1,000
		Escherichia Coli	Annual Median	Org/ml	200
		Suspended solids	90th Percentile	mg/l	15
		Suspended solids	Annual Median	mg/l	10
		Total nitrogen	90th Percentile	mg/l	75
		Total nitrogen	Annual Median	mg/l	50
		Total phosphorus	90th Percentile	mg/l	75
		Total phosphorus	Annual Median	mg/l	50
		Total residual chlorine	Maximum	mg/l	1
		pH	Maximum	pH	9
		pH	Minimum	pH	8

mg/l - Milligrams/litre
ML/D - Megalitre per day
Org/ml - Organisms/100 Milliliter
pH - pH Units

- LI_DW2.09 The maximum daily flow rate allowed from the premises is 30 ML/Day.
- LI_DW3 The mixing zone extends for a 100 metre radius in Port Phillip Bay from the licensed discharge point.
- LI_DW4 You must install and maintain signage showing the (a) extent of the mixing zone, (b) your name, (c) EPA licence number and (d) discharge point number.

Land Conditions

- LI_DL2 Discharge of wastewater to land must not adversely affect the land.
- LI_DL4 Deposit of biosolids to land must not adversely affect the land.

Approvals Review Final Report

ENVIRONMENT PROTECTION AUTHORITY



Compliance – Inspections & reporting

Inspection Report No: 80001548

INSPECTION REPORT

CITY WEST WATER LIMITED

Holder of

Licence: EX174

Issued: 30 August 1974

Last amended: 16 March 2012

ACN: 066902467

ABN: 70066902467

Registered address: ST ALBANS RD
SUNSHINE VIC 3020

Premises address: 293 QUEEN ST
ALTONA MEADOWS VIC 3028

Licensed activities: EX174 (CITY WEST WATER LIMITED) is scheduled by the Regulations as A03 - Sewage Treatment.

STATEMENT OF COMPLIANCE

Analysis of performance against Environmental Performance Conditions.

Condition Area	Condition Reference	Condition Description	Condition Complied With?
Amenity	A1	Offensive odours must not be discharged beyond the boundaries of the premises.	Yes
Water	DW1	Stormwater discharged from the premises must not be contaminated with waste.	Yes
Water	DW2	Discharge of waste to surface waters must be in accordance with the 'Discharge to Water' Table.	Yes
Water	DW3	The mixing zone extends for a 100m radius in Port Phillip Bay from the licensed discharge point.	Yes
Water	DW4	You must install and maintain signage showing: (a) the extent of the mixing zone, (b) your name, (c) the EPA licence number, and (d) the discharge point number.	Yes
Land	DL2	Discharge of wastewater to land must not adversely affect the land.	Yes
Land	DL4	Deposit of biosolids to land must not adversely affect the land.	Yes
General	G1	Waste from the premises must not be discharged to the environment except in accordance with this licence.	Yes
General	G2	You must immediately notify EPA of non-compliance with any condition of this licence.	Yes

