



Licence Number	L8560/2011/2
Licence Holder	City of Kalgoorlie-Boulder
File Number:	2012/006900
Premises	South Boulder Wastewater Treatment Plant Celebration Road Portion of Reserve No. 42000 Boulder WA 6430
Date of Amendment	24 August 2017

Amendment

The Chief Executive Officer (CEO) of the Department of Water and Environmental Regulation (DWER) has amended the above Licence in accordance with section 59 of the *Environmental Protection Act 1986*, as set out in this Amendment Notice. This Amendment Notice constitutes written notice of the amendment in accordance with section 59B (9) of the EP Act.

Date signed: 25 August 2017

Stephen Checker
MANAGER LICENCING (WASTE INDUSTRIES)

an officer delegated under section 20 of the *Environmental Protection Act 1986* (WA).

Definitions and interpretation

Definitions

In this Amendment Notice, the terms in Table 1 have the meanings defined.

Table 1: Definitions

Term	Definition
Category/ Categories/ Cat.	categories of Prescribed Premises as set out in Schedule 1 of the EP Regulations
CEO	means Chief Executive Officer. CEO for the purposes of notification means: Director General Department Administering the <i>Environmental Protection Act 1986</i> Locked Bag 33 Cloisters Square PERTH WA 6850 info-der@dwer.wa.gov.au
DWER	Department of Water and Environment Regulation
EPA	Environmental Protection Authority
EP Act	<i>Environmental Protection Act 1986 (WA)</i>
EP Regulations	<i>Environmental Protection Regulations 1987 (WA)</i>
Existing Licence	The Licence issued under Part V, Division 3 of the EP Act and in force prior to the commencement of and during this Review
Licence Holder	City of Kalgoorlie Boulder
m ³	cubic metres
Prescribed Premises	has the same meaning given to that term under the EP Act
Premises	refers to the premises to which this Amendment Notice applies, as specified at the front of this Amendment Notice
Risk Event	as described in <i>Guidance Statement: Risk Assessment</i>

Amendment Notice

This amendment is made pursuant to section 59 of the *Environmental Protection Act 1986* (EP Act) to amend the Licence issued under the EP Act for a prescribed premises as set out below. This notice of amendment is given under section 59B (9) of the EP Act.

This notice is limited only to an amendment for the extension to the date of completion for the improvement condition IR2 to 22 July 2018, and to update the Schedule 1 premises map with correct GPS references.

The following guidance statements have informed the decision made on this amendment:

- *Guidance Statement: Regulatory Principles* (July 2015)
- *Guidance Statement: Setting Conditions* (October 2015)
- *Guidance Statement: Land Use Planning* (February 2017)
- *Guidance Statement: Licence Duration* (August 2016)
- *Guidance Statement: Decision Making* (November 2016)
- *Guidance Statement: Risk Assessment* (November 2016)
- *Guidance Statement: Environmental Siting* (November 2016)

Amendment description

City of Kalgoorlie Boulder (The City) holds Licence L8560/2011/2 for the South Boulder Wastewater Treatment Plant (SBWWTP) in Kalgoorlie.

As part of licence (L8560/2001/2), condition 4 .1 (IR2), the City is required to provide to DWER the results of the water balance assessment carried out under IR1 to determine the leakage rates from the SBWWTP containment infrastructures.

DWER received an application for a licence amendment on 7 June 2017. The amendments are in relation to the extension to the date of completion for the improvement condition IR2 to 22 July 2018, and to update the Schedule 1 premises map with correct GPS references. The City has requested this extension due to budget constraints for last financial year and that more time was required to determine the types of equipment and resources required to complete the improvement program.

Amendment History

Instrument	Issued	Amendment
L8560/2011/2	24/08/2017	Amendment notice 1: Extend IR2 completion date to 22/07/2018 Amended prescribed premises boundary.

Decision

The Delegated Officer accepts the City's explanation for the need to extend the IR2 completion date. The Delegated Officer considers that extending the completion IR2 date and updating the premises boundary map for SBWWTP to operate is an administrative amendment and does not require a detailed risk assessment.

The Delegated Officer has amended the Premises map and Condition 4.1 (Table 4.1.1) of the licence to extend the date of completion for IR2 to 22 July 2018.

Licence Holder's comments

The Licence Holder was provided with the draft Amendment Notice on 28 July 2017. The Licence Holder responded on 21 August 2017. Comments received from the Licence Holder have been considered by the Delegated Officer as shown in Appendix 2.

Amendment

1. Table 4.1.1 of the Licence is amended by the deletion of the text shown in strikethrough below and the insertion of the red text shown in underline below:

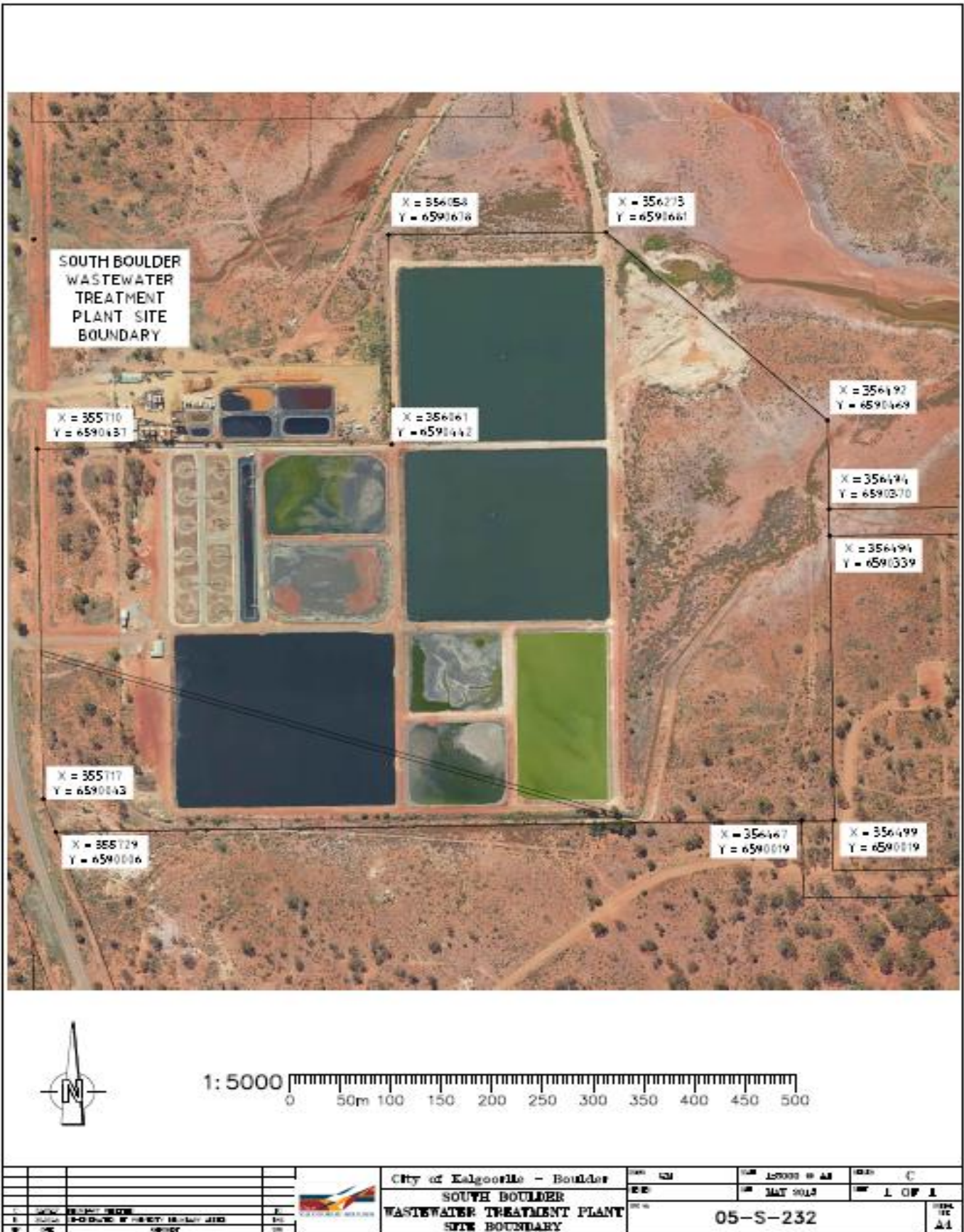
Table 4.1.1: Improvement program		
Improvement reference	Improvement ¹	Date of completion
IR1	<i>The Licensee shall prepare and submit to the CEO a plan outlining a methodology for undertaking a water balance assessment to assess leakage rates from the following infrastructure:</i> <ul style="list-style-type: none">• TWM Storage lagoon;• Wastewater holding Lagoon 1;• Wastewater Ponding Lagoon 2; and• Wastewater Ponding Lagoon 3	01/11/16
IR2	<i>The Licensee provide the results of the assessment outlined in the plan specified in IR1 to the CEO.</i>	22/06/17 <u>22/07/2018</u>
IR3	<i>The Licensee shall remove all sludge stored outside of the designated sludge containment areas.</i>	01/03/17

2. The Licence is amended by replacing the Premises map in Schedule 1 with the Premises map below:

Schedule 1: Maps

Premises map

The Premises is shown in the map below. The grid co-ordinates depicted on the plan represent the corners of the Premises boundary in the Geocentric Datum of Australia 1994 (GDA 94) coordinate system.



Appendix 1: Key documents

	Document title	In text ref	Availability
1	Licence L8560/2011/2 – South Boulder Wastewater Treatment Plant	L8560/2011/2	accessed at www.dwer.wa.gov.au
5	DER, July 2015. <i>Guidance Statement: Regulatory Principles</i> . Department of Environment Regulation, Perth.	DER 2015a	accessed at www.dwer.wa.gov.au
6	DER, October 2015. <i>Guidance Statement: Setting Conditions</i> . Department of Environment Regulation, Perth.	DER 2015b	
7	DER, August 2016. <i>Guidance Statement: Licence Duration</i> . Department of Environment Regulation, Perth.	DER 2016a	
8	DER, November 2016. <i>Guidance Statement: Risk Assessments</i> . Department of Environment Regulation, Perth.	DER 2016b	
9	DER, November 2016. <i>Guidance Statement: Decision Making</i> . Department of Environment Regulation, Perth.	DER 2016c	

Appendix 2: Summary of Licence Holder comments

The Licence Holder was provided with the draft Amendment Notice on 28 July 2017 for review and comment. The Licence Holder responded on 21 August 2017.

Condition	Summary of Licence Holder comment	DWER response
Schedule 1: Maps	Map on page 7 appears to be skewed.	Map adjusted.