Notice

Environmental Protection Act 1994

Notice of decision - Temporary emissions licence

This statutory notice is issued by the administering authority pursuant to section 357E of the Environmental Protection Act 1994, *to advise you of a decision or action.*

To: Isaac Regional Council
PO Box 87
MORANBAH QLD 4744

Email: glen.harsh@isaac.qld.gov.au
Attention: Glen Harsh

Your reference: EPPR00791913
Our reference: ENEL0687861 6

Application for temporary emissions licence (TEL) for releasing effluent from the Moranbah Sewage Treatment Plant.

Thank you for your application for a temporary emissions licence. Your application, which was received by this office on 20 July 2016, has been granted as submitted.

This temporary emissions licence commences on 20 July 2016 and ends on 19 August 2016 or earlier as stated in the conditions of this temporary emissions license or when the inflows to the wastewater treatment plant return to the designed average dry weather flows.

The effluent described in this temporary emissions licence consists of treated effluent and stormwater.

The licence permits the following emission:

- The release of treated effluent from the wet weather storage of Moranbah Sewage Treatment Plant to land described as Lot53 GV157.

The licence overrides the following conditions of your environmental authority, approval number EPPR00791913 (formerly known as SPDE00534910):

- L29 – When conditions prevent the application of treated effluent to land, the treated effluent must be directed to wet weather storage.

The following conditions apply to this licence:

1. If the storage freeboard to prevent an unauthorised discharge (as specified in condition L30) is achieved before 19 August 2016, the temporary emission licence ceases to have effect.
2. The holder of this temporary emissions licence must monitor the following parameters, at the locations, and at the frequency specified in the following table until such time as the temporary emissions licence ends:

ABN 46 640 294 485

Parameter	Monitoring to commence	Frequency	Location
BOD5 (mg/L)	Immediately once any release of effluent commences	Daily for the first two (2) weeks and then twice weekly thereafter whilst discharge is occurring	Effluent Storage Pond #2
Suspended Solids (mg/L)	Immediately once any release of effluent commences	Daily for the first two (2) weeks and then twice weekly thereafter whilst discharge is occurring	
Total Nitrogen (mg/L)	Immediately once any release of effluent commences	Daily for the first two (2) weeks and then twice weekly thereafter whilst discharge is occurring	
Total Phosphorous (mg/L)	Immediately once any release of effluent commences	Daily for the first two (2) weeks and then twice weekly thereafter whilst discharge is occurring	
pH (pH units)	Immediately once any release of effluent commences	Daily for the first two (2) weeks and then twice weekly thereafter whilst discharge is occurring	
Dissolved Oxygen (mg/L)	Immediately once any release of effluent commences	Daily for the first two (2) weeks and then twice weekly thereafter whilst discharge is occurring	
Faecal Coliforms (organisms/100mL)	Immediately once any release of effluent commences	Daily for the first two (2) weeks and then twice weekly thereafter whilst discharge is occurring	
Residual Chlorine (mg/L)	Immediately once any release of effluent commences	Daily for the first two (2) weeks and then twice weekly thereafter whilst discharge is occurring	
Volume (L)	Immediately once any release of effluent commences	Continuous	

3. The holder of this temporary emissions licence must:

    a. Keep all monitoring data for a period of not less than 5 years; and

    b. Notify the administering authority once discharge of treated effluent not in accordance with the conditions of environmental authority EPPR00791913 has ceased.

Should you have any queries in relation to this notice, Amanda Gray on telephone (07) 3330 5567 would be happy to assist you.

Signature	Date
Cmooney	20/7/16

Chris Mooney
Department of Environment and Heritage Protection
Delegate of the administering authority
Environmental Protection Act 1994

Enquiries:
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