

Report / Comment:	Suggested Action:	Responsibility:	Update	Complete:
Odour Assessment				
The assessment appears to be complete and the modelling is appropriate. No Action Required (Note: A check that the meteorological file has been developed in accordance with EPA guidance is yet to be completed.)	No Action Required			Complete
Water Cycle Management Report				
Overall, it seems a good setup from a water management sense. There are good options to capture water onsite and re-use before any off-site discharge.	No Action Required			Complete
The western catchment discharge volumes reduction should be good by limiting what may be poor quality water runoff.	No Action Required			Complete
<i>Please clarify if there are there downstream water users expecting this water, or who may have entitlements to this water?</i>	Spiire & Geolyse to coordinate response	Spiire/Geolyse	Refer to Water Cycle Management Report - Dec 2014	Complete
<i>The report does not mention the impact of discharge water on the receiving environments. This facility will be in the Burrumbeet Creek catchment which supplies Lake Burrumbeet.</i>	Spiire & Geolyse to coordinate response	Spiire/Geolyse	Refer to Water Cycle Management Report - Dec 2014	Complete
<i>Removing water from this system will not improve it, so consideration of the impacts (perhaps minimal) on the catchment should be demonstrated as part of the application.</i>	Spiire & Geolyse to coordinate response	Spiire/Geolyse	Refer to Water Cycle Management Report - Dec 2014	Complete
<i>Section 5.1 outlines the type of solid wastes that will be generated by this proposal, while Section 5.3 states how they will be managed: "Recovered solids from the truck wash effluent treatment system (settling pit), solids removed from the facultative ponds and soft floor material will be temporarily stockpiled next to the facultative ponds, within a controlled drainage area, with runoff draining".</i>	Geolyse to expand upon.	Geolyse	Refer to Water Cycle Management Report - Dec 2014	Complete
<i>Please clarify how long the recovered solids will be stored next to the ponds.</i>	Geolyse to expand upon.	Geolyse	Refer to Water Cycle Management Report - Dec 2014	Complete
<i>Please clarify if the storage areas will be covered and your consideration of this storage with respect to its odour potential.</i>	Geolyse to expand upon.	Geolyse	Refer to Water Cycle Management Report - Dec 2014	Complete
<i>Please detail which licensed or composting facilities will receive the recovered solid wastes.</i> (Note: In accordance with the recent Draft EPA Composting Guidelines, Publication 1577 Sep 2014, this material is classified as category 3 in the feedstock categories, with the relevant expected composting technology standard listed as enclosed or covered environment.)	To be nominated in the EIP (once finalised). No Action Required	Spiire		Complete
Draft EIP:				
The draft EIP explores the main issues but leaves the details of improvements to later.	No Action Required			Complete
<i>The surface water section (6.1) should address the toxicants which are likely to be present in runoff from the facility roofs, trucks and their wash downs, and from the stock themselves.</i>	Geolyse to expand on. Can be nominated in the EIP (once finalised).	Spiire	Refer to Water Cycle Management Report - Dec 2014	
SEPP WoV objectives apply for the receiving environment. These are noted in a table but not populated. It is likely that the water quality in the receiving stream will already exceed the SEPP WoV water quality objectives, however: <i>EPA will require that conditions don't get any worse.</i>	Water will not reach any receiving streams (it is a closed water cycle). The table it not populated as it is a draft. To be nominated in the EIP (once finalised).	Spiire		
<i>Toxicants should also be referenced and comply with SEPP (In this case, the 95% level of protection is appropriate, with the actual numbers coming from the ANZECC/National Water Quality Guidelines).</i>	To be nominated in the EIP (once finalised).	Spiire		
Potential source of toxicants include roofing (heavy metals), truck wash downs (petroleum hydrocarbons), stock urine (possible high levels of hormones) and other EDCs. (Note: there may not be standards for all of these).	No Action Required			Complete
Land Capability Assessment Report				
<i>The report provides very little information about groundwater in the area and needs to be improved provide information on the ground water: depth to water table, segment identification, uses in this area, mapping of groundwater resources (including domestic and public supply bores).</i>	This material is contained within the Spiire flooding assessment.	Spiire	Refer to Spiire flooding assessment.	Complete
<i>Please clarify the potential for impact by flooding on the proposed treatment ponds and irrigation infrastructure.</i>	This material is contained within the Spiire flooding assessment.	Spiire	Refer to Spiire flooding assessment.	Complete
<i>Geological mapping and data (DEPI) should be sought and interpreted as to whether the proposal area is suitable for ponds construction.</i>	This material is contained within the Spiire flooding assessment.	Spiire	Refer to Spiire flooding assessment.	Complete
<i>Please clarify point 8.6: What is the most appropriate Metrological station as recommended by consultant?</i> (Note: Please note that permeability for Category 5 soil it is recommended to be used for designing irrigation area.)	No Action Required No Action Required			Complete
Noise				
We are concerned about the following operational issues which may potentially cause noise impact on sensitive receptors.	No Action Required			Complete
Waste disposal before 07:00am. If collection occurs after 07:00am, then day period noise limits apply.	Controls to be nominated in the EIP (once finalised).	Spiire		
High pressure hoses being used to clean the trucks which can occur at night as well. Noise emissions from this type of vehicle washing can be heard from a distance.	Controls to be nominated in the EIP (once finalised).	Spiire		
Trucks on the property with their diesel engines idling, stopping and starting (revving plus brake noise), emit a low frequency rumble that can be heard from a distance according to our experience.	Controls be nominated in the EIP (once finalised).	Spiire		