

PA 07_0087 - Schedule 5, Condition 8 - Bloomfield Response to Recommendations in Independent Environmental Audit Report

Auditors Conclusions and Recommendation		Bloomfield Response	Timeline
Sched 2 Cond 5 Evidence of Consultation	The revision of management plans going forward will need to consider the outcomes of the required consultation in further detail to ensure compliance with this condition. Further for future revisions of management plans it should be confirmed with DPE upfront whether additional consultation is required with listed agencies (in addition to consultation that has occurred for the original versions of the management plans).	When future revisions of management plans are required Bloomfield will confirm with DPE upfront whether additional consultation is required with listed agencies.	As and when required.
Sched 3 Cond 19 Water Management Plan	It is recommended that during the next revision of the Water Management Plan that Bloomfield consults with DoI.	The Water Management Plan is currently being reviewed / updated by AECOM, as approved by DPE. Consultation with relevant agencies will be undertaken before submission of the final revised Plan to DPE for approval.	In progress. February 2019.
Sched 3 Cond 26 Landscape Management Plan	During the next revision of the Landscape Management Plan (and subsequent plans required within it) consultation with DoI and Council should be undertaken.	When the Landscape Management Plan is required to be revised in the future consultation with DoI and Council will be undertaken.	As and when required.
Sched 5 Cond 6	Bloomfield should continue to ensure that all staff are aware of the requirements to report incidents to DPE and other relevant regulatory agencies under the project approval, mining authorities and EPL.	The employee induction presentation will be reviewed and updated to better highlight the requirement to report incidents to external agencies.	February 2019
Spontaneous Combustion Management	Revise documented dumping procedures in the "Spontaneous Combustion Principal Mining Hazard Management Plan" to reflect actual practice of providing a minimum of 10 metres of suitable inert overburden over higher spontaneous combustion risk carbonaceous material.	The Spontaneous Combustion Principal Mining Hazard Management Plan will be revised and updated to reflect actual practice of providing a minimum of 10 metres of suitable inert overburden over higher spontaneous combustion risk carbonaceous material.	February 2019
	Upgrade existing or purchase gas monitors with both SO2 and H2S capability with resolution to 0.1 ppm to allow monitoring of very low levels of gases and better assess any deterioration.	A new gas monitor will be purchased specifically for use in spontaneous combustion testing.	March 2019
	Purchase heat gun/s to determine strata temperature (this is best done in the early morning).	Bloomfield owns heat guns that can be utilised to determine strata temperature.	Completed.
	Develop a procedure for measurement of gas and temperature data to be incorporated into the existing TARP to better identify and manage potential odour issues.	A procedure will be developed for measurement of gas and temperature data that will be incorporated into the existing TARP.	July 2019
	Provide personnel with relevant information on SO2 and H2S gases, odour impacts and relevant concentration levels, particularly for public annoyance affection.	Information and training provided for relevant personnel.	April 2019

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Water Licence	The groundwater management plan, which is part of the Water Management Plan should be updated to meet the specific requirements of Condition 6 of the water licence. The revised groundwater management plan should be provided to DPI Water for review and approval as required by Condition 5 of the water licence.	The Water Management Plan is currently being reviewed / updated by AECOM, as approved by DPE. Consultation with relevant agencies will be undertaken before submission of the final revised Plan to DPE for approval.	In progress. February 2019
	It is recommended that Bloomfield conduct a thorough review of the specific conditions attached to 20BL172035 and any other water licences that might be required and granted in future and develop a compliance database to ensure that all requirements are adequately addressed as required.	Bloomfield will develop a compliance database to ensure that all requirements are adequately addressed.	March 2019