Alcoa Anglesea Clean Up Notice Quarterly Communication Issue 11, Q2 2018



KEY OBJECTIVES

Alcoa of Australia Limited's ('Alcoa') goal for its Anglesea Power Station and Mine location is to complete environmental assessment work consistent with the requirements of the National Environmental Protection Measure 1999 (Assessment of Site Contamination) (as amended 2013) ('NEPM') and also consistent with the final end land use strategy as it develops.

Alcoa will also ensure compliance to the requirements of the Clean Up Notice 90006380 ('Notice') as issued to the location by the Victorian Environment Protection Authority (EPA) on 10 October 2015 and amended on 25 September 2017. The Notice requires the submission of quarterly reports on the soil and groundwater assessment activities at the Anglesea location and to confirm if any unacceptable risk to the environment has been identified. In the event of identifying contamination posing an unacceptable risk to the environment, Alcoa must develop and implement an interim clean-up plan in response to such an occurrence.

KEY METRICS

	YTD (Q2 2018)
Non-Compliance with Laws and Regulations	0 (0)
Identified unacceptable risks to Human Health and Environment	0 (0)

NEPM

Activities since closure:

During the quarter, a site walkover was conducted with the primary environmental consultant to assess areas outside of the demolition work zone, where the execution of the Work Plan could safely commence. A plan to initiate these works is currently being developed with the engagement of a specialised driller to assist with sampling works. A walkover of the site, including the peripheral areas to the demolition area where the Work Plan will commence initially, was also conducted with the EPA appointed Auditor in May. The site visit by the Auditor also included an inspection of the demolition site and of the asbestos waste management processes. No issues were identified during the site visit. Onsite decommissioning and demolition works continued as planned.

Work progressed on the cap design of the Asbestos Landfill with the appointed landfill design consultant, with Alcoa undertaking an assessment of the remaining asbestos waste still to be landfilled. This assessment was completed, and will be used as an input to the design of the cap. Once the design has been completed and reviewed by Alcoa, a further review by the second EPA appointed Auditor will be completed with approval then sought from EPA Victoria prior to the construction of the landfill cap.

As required by the Licence, Alcoa engaged a third EPA Appointed Auditor to conduct the three yearly 53V audit of the Asbestos Landfill. The Auditor has formally notified the EPA, with preliminary meetings completed in preparation for the audit to be completed next quarter.

Characterisation and removal of residual waste from the onsite primary and secondary sewage lagoon system was completed during the quarter.

Alcoa previously prepared a Scope of Work to develop a Concrete and Debris Management Plan (CDMP) for the site, consistent with the CDMP in place at Point Henry. Work progressed during the quarter on this document by the primary environmental consultant.

Planned activities for 1 June 2018 - 1 September 2018:

Execution of the Work Plan is expected to commence in the peripheral areas, whilst the demolition works continue on the industrial site. Note, the third-party usage of the onsite Water Storage Pond is expected to continue however this is still to be confirmed.

Further work will be conducted on the cap design of the Asbestos Landfill.

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The CDMP is expected to be received early in the next quarter and will be reviewed by Alcoa and the Auditor.

ENVIRONMENTAL PERFORMANCE

There have been no environmental non-compliance incidents since the cessation of operations.

IDENTIFIED UNACCEPTABLE RISKS & CLEAN UP PLAN

There have been no unacceptable risk issues identified.

COMMUNICATIONS UPDATE

During the quarter, stakeholder engagement included one Alcoa Community Consultation Network (CCN) meeting, a range of other consultation activities relating to the release of Alcoa's draft Concept Master Plan for community feedback, and associated with the EPA approved Section 30A related to the power station demolition..

Alcoa engaged a range of community and key stakeholders representing various sectors including environment, commerce, tourism, education, community, recreation, local residents, holiday home owners, and government.

The CCN meeting on 16 April had 37 participants. Key topics included an overview of the previous quarterly update submitted to the EPA, together with updates on the environmental assessments activities, the power station's decommissioning inclusive of the explosive induced collapse activity planned for May and an update on the Mine Rehabilitation and Closure Plan and a presentation by DELWP on the Anglesea River. An overview of the feedback received on the draft Concept Master Plan for Alcoa's freeholding landholdings was presented. The CCN forum continues to enable community stakeholders the opportunity to ask questions and receive information about Alcoa. Meeting snapshots are posted on the Alcoa website.

During the quarter Alcoa has continued to brief Government agencies on the status of the onsite activities.

The Alcoa Anglesea website www.alcoa.com.au/anglesea continues to be updated. A copy of this quarterly report will be made available on the website.

CONTACT

If you have any questions regarding the project or this update bulletin, please feel free to contact;

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