# Alcoa Anglesea Clean Up Notice Quarterly Communication Issue 10, Q1 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 (Q1 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, further work on the draft preliminary Conceptual Site Model (pCSM) and Work Plan progressed for the Power Station site. The EPA appointed Auditor's (**Auditor**) feedback from the previous period was addressed and submitted back to the Auditor for final review with approval granted from the Auditor to proceed with the Work Plan. This work will proceed upon completion of onsite demolition works.

Onsite decommissioning and demolition works continued as planned and as previously advised, with product and waste removal activities undertaken during the quarter. As required by the Licence, Alcoa engaged a consultant for the design of the Asbestos Landfill cap, in preparation for the completion of decommissioning works of the Power Station. Alcoa also engaged a second EPA appointed Auditor, specifically to audit the proposed asbestos landfill cap design and the construction of the cap once approved by EPA Victoria.

Residual clean out of the stormwater ponds recommenced with minimal work remaining at the end of the quarter. Planning and preliminary work on the decommissioning of the onsite sewage lagoons commenced, with inputs to the system ceased to expedite the dewatering process during the drier months in preparation for removal.

Alcoa has 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.

In December 2017, the EPA-Appointed Auditor conducted an onsite inspection of the industrial site.

# Planned activities for 1 March 2018 - 1 June 2018:

Consistent with previous updates, the onsite demolition activities and the third-party usage of the onsite Water Storage Pond has resulted in a lack of safe access to the site to commence the Work Plan sampling works; an essential element of the Clean Up Notice. With the approval of the pCSM and Work Plan for the site, planning works will commence in preparation for accessing the site once demolition works have been completed.

Further work will be conducted on the cap design of the Asbestos Landfill with the appointed consultant. Once the cap design has been reviewed, 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.

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A consultant is expected to be engaged for the preparation of the CDMP for the site early in the next reporting quarter, with the Plan developed and reviewed by Alcoa and the Auditor.

## **ENVIRONMENTAL PERFORMANCE**

There have been no 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 two Alcoa Community Consultation Network (CCN) meetings and a range of other consultation activities relating to the release of Alcoa's draft Concept Master Plan for community feedback.

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 11 December 2017 had 40 participants and the CCN meeting on 12 February had 52 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, the draft Mine Rehabilitation and Closure Plan and Alcoa's Concept Master Plan. 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.

The consultation program seeking feedback on the draft Concept Master Plan for Alcoa's freeholding landholdings commenced on 30 January. Consultation activities included: three "open house" events attracting more than 250 participants; an online engagement portal that has attracted more than 2,500 visitors to date; an information flyer mailed to 1,100 Anglesea households and emailed to more than 350 individuals; and several newspaper advertisements. Alcoa's consultation program concludes on 6 March 2018 and Alcoa will subsequently make a submission to the Anglesea Futures process by 16 March 2018.

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

The Alcoa Anglesea website <a href="www.alcoa.com.au/anglesea">www.alcoa.com.au/anglesea</a> 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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