

Mr Chris McClung
Weston Aluminium
PO Box 295
Kurri Kurri NSW 2327

Dear Mr McClung

Weston Aluminium Dross Recycling Facility (DA 86_04_01 MOD 12 and DA 10397 of 1995 MOD 10) Secretary's Environmental Assessment Requirements (SEARs)

I refer to your email of 31 January 2017 seeking Secretary's environmental assessment requirements (SEARs) for a modification request to both the Minister's and Land and Environment Court's consents for the Weston Aluminium Dross Recycling Facility under section 75W of the *Environmental Planning and Assessment Act 1979* (EP&A Act).

In accordance with S75(3) of the EP&A Act, the SEARs for the request are included below. The SEARs have been prepared in consultation with the Environment Protection Authority, Cessnock City Council and Hunter New England Population Health (see **Attachment 1**) and are based on the information provided to date.

Your modification request should be accompanied by an Environmental Assessment (EA) which includes the following:

- **Description of the modification;**
- **Need and justification for the modification;**
- **Other approvals** – Identification of any proposed variations to Weston Aluminium's current Environment Protection Licence and *Environmentally Hazardous Chemicals Act (1985)* Licence;
- **Identification of the environmental impacts of the modification** – including a more detailed assessment of the following:
 - **Air Quality** – including a review of the data accumulated during the trial processing of illicit drug and pharmaceutical waste and allowance for the variation in feedstock;
 - **Traffic and Transport** – including details of any revised traffic movements;
 - **Any proposed safety protocols;**
 - **Hazard and Risk** – including a Preliminary Hazard Analysis in accordance with *Hazardous Industry Planning Advisory Paper No. 6 – Guidelines for Hazard Analysis and Multi-Level Risk Assessment* and in particular:
 - identify the hazards associated with all the dangerous goods to be stored on-site and the proposed storage quantities;
 - demonstrate that the proposed development complies with the criteria set out in *Hazardous Industry Planning Advisory Paper No. 4 – Risk Criteria for Land Use Safety Planning*; and
 - estimate the cumulative impacts from the overall site and the surrounding potentially hazardous developments in the area and demonstrate that the proposed development does not increase the cumulative risk of the area to unacceptable levels;
 - **Water;**
 - **Waste Management;**
 - **Noise;** and
 - **Identification of conditions to be modified.**

Following the provision of the EA, the Department will advise you of the applicable fee (under Division 1A, Part 15 of the *Environmental Planning and Assessment Regulation 2000*) and consultation requirements.

If you have any enquiries about these requirements, please contact Emma Barnett on the above details.

Yours sincerely



Chris Ritchie

Director

Industry Assessments

8/3/17