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Contact: Senior Firefighter Michael Millar

27 July 2022

GILES BLOXHAM  
NSW Department of Planning and Environment  
Locked Bag 5022  
PARRAMATTA NSW 2124

Dear Giles,

**Re: Advice on Environmental Impact Statement (EIS) – EASTERN CREEK RECYCLING ECOLOGY PARK – 1 KANGAROO AVE, EASTERN CREEK (SSD-11606719).**

Fire and Rescue NSW (FRNSW) acknowledge correspondence received on 12 July 2022, requesting advice on the EIS for EASTERN CREEK RECYCLING ECOLOGY PARK – 1 KANGAROO AVE, EASTERN CREEK (SSD-11606719). FRNSW have reviewed the EIS along with Appendix O – Fire Strategy Report, and make the following comments:

1. It is noted that risk screening determined that, while chemicals and potentially dangerous goods would be stored within the Proposal Site, quantities would not be substantial enough to trigger the requirement for a preliminary hazard analysis (PHA).

It has been the experience of FRNSW that Waste facilities pose special problems of firefighting and special hazards exist that may require additional fire safety and management measures. Due to these unique challenges FRNSW make the following recommendations:

1. That the FRNSW fire safety guideline for Access for fire brigade vehicles and firefighters<sup>1</sup> is utilised to ensure the provision of safe, efficient, and effective access for fire brigade vehicles to any premises and allow firefighters to rapidly intervene when a fire or other emergency incident occurs.
2. That the FRNSW fire safety guideline for Fire safety in waste facilities<sup>2</sup> is utilised to ensure adequate provision of fire safety and facilitate safe fire brigade intervention to protect life, property, and the environment.
3. That an Emergency Response Plan is developed for the site in accordance with HIPAP No.1<sup>3</sup>.
4. That an Emergency Services Information Package (ESIP) be prepared in accordance with FRNSW fire safety guideline – Emergency services information package and tactical fire plans<sup>4</sup>.

5. That the recommendations detailed in Appendix O - Section 8 of the Innova Fire Safety Specialists, Fire Safety Strategy Report, dated June 2022 are implemented.

For further information please contact the Operational Liaison and Special Hazards Unit, referencing FRNSW file number BFS22/3427. Please ensure that all correspondence in relation to this matter is submitted electronically to [firesafety@fire.nsw.gov.au](mailto:firesafety@fire.nsw.gov.au).

Yours sincerely,



Superintendent John Hawes  
Manager  
Operational Liaison Special Hazards Unit

Cc: [giles.bloxham@dpie.nsw.gov.au](mailto:giles.bloxham@dpie.nsw.gov.au)

<sup>1</sup> [https://www.fire.nsw.gov.au/gallery/files/pdf/guidelines/guidelines\\_access\\_for\\_emergency\\_vehicles.pdf](https://www.fire.nsw.gov.au/gallery/files/pdf/guidelines/guidelines_access_for_emergency_vehicles.pdf)

<sup>2</sup> [https://www.fire.nsw.gov.au/gallery/files/pdf/guidelines/guidelines\\_fire\\_safety\\_in\\_waste\\_facilities.pdf](https://www.fire.nsw.gov.au/gallery/files/pdf/guidelines/guidelines_fire_safety_in_waste_facilities.pdf)

<sup>3</sup> <https://www.planning.nsw.gov.au/-/media/Files/DPE/Other/hazardous-industry-planning-advisory-paper-no-1-emergency-planning-2011-01.pdf?la=en>

<sup>4</sup> [https://www.fire.nsw.gov.au/gallery/files/pdf/guidelines/guidelines\\_ESIP\\_and\\_TFP.pdf](https://www.fire.nsw.gov.au/gallery/files/pdf/guidelines/guidelines_ESIP_and_TFP.pdf)