



File Ref. No: FRN21/3599 BFS22/3582 8000022585  
TRIM Doc. No: D22/63072  
Contact: Station Officer Aaron Ross

27 July 2022

Deana Burn  
NSW Department of Planning and Environment  
Locked Bag 5022  
PARRAMATTA NSW 2124

Dear Deana,

**Re: Advice on Environmental Impact Statement (EIS) – Manildra - Port Kembla Bulk Liquid Terminal (SSD-33042483)**

Fire and Rescue NSW (FRNSW) acknowledge correspondence received on 14 July 2022, requesting advice on the EIS for Manildra - Port Kembla Bulk Liquid Terminal (SSD-33042483). FRNSW have reviewed the EIS.

It has been the experience of FRNSW that facilities storing large quantities of flammable liquids 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 a comprehensive Fire Safety Study (FSS) is developed. The FSS is to be developed in accordance with the requirements of Hazardous Industry Planning Advisory Paper (HIPAP) No.2<sup>1</sup> and is to meet the operational requirements of FRNSW.
2. That the development of the FSS considers the operational capability of local fire agencies and the need for the facility to achieve an adequate level of on-site fire and life safety independence.
3. That the FSS be submitted, reviewed, and meet the operational requirements of FRNSW prior to any further submission being made to FRNSW; this includes: an Initial Fire Safety Report (IFSR) and / or Performance-Based Design Brief / Fire Engineering Brief Questionnaire (FEBQ).
4. That the development of a FSS be a condition of consent.
5. That a comprehensive ERP is developed for the site in accordance with HIPAP No.1.<sup>2</sup>
6. 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>3</sup>

For further information please contact the Operational Liaison and Special Hazards Unit, referencing FRNSW file number BFS22/3582. 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: [deana.burn@planning.nsw.gov.au](mailto:deana.burn@planning.nsw.gov.au)

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<sup>1</sup> <https://www.planning.nsw.gov.au/-/media/Files/DPE/Guidelines/fire-safety-study-guidelines-2011-01.pdf?la=en>

<sup>2</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>3</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)