

19 April 2018

Mr Kelly McNicol  
Team Leader  
Industry Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

Dear Mr McNicol,

**Lucas Heights Resource Recovery Park (SSD 6835 MOD 1)  
Response to Submissions**

Reference is made to your letter dated 27/02/2018 and subsequent review of submissions for the above modification application.

In response to the NSW EPA letter dated 21 February 2018 and request for further information to determine the additional air quality impacts due to the increased operational hours proposed. SUEZ engaged GHD to assess the impacts arising from the proposed modification.

As part of the odour assessment GHD prepared an odour inventory of worst-case future operating scenario as defined in the EIS (GHD 2016).

Odour emission modelling conducted for the worst-case scenario indicate a marginal decrease in odour concentrations due to vehicle spread and decrease in filling rates during the first three hours of operation.

Please find attached to this correspondence the Environmental /Odour Assessment conducted by GHD dated 05 April 2018.

The EPA letter (21 February 2018) also makes reference to "Licensing changes required".

As a result of conclusions ascertained by GHD modelling, SUEZ believes a licence variation to Environment Protection Licence (EPL) 5065 would not be required as operational activities are not changing, i.e. Waste storage and Waste disposal (application to land) which is covered under condition L3 of the EPL.



If you have any questions or require further information do not hesitate to contact Kim Ross on (02) 8525 4100 or myself on 0457 560 146.

Yours Sincerely

Mr Phil Carbins  
Sydney Landfill and Organics Manager