



12 October 2018

Clay Preshaw
 Director | Resource & Energy Assessments
 NSW Department of Planning and Environment
 GPO BOX 39
 SYDNEY NSW 2001

Dear Clay,

RE: CLEAN TEQ SUNRISE PROJECT OPTIMISATION MODIFICATION (MOD4) – ASSESSMENT REPORT

Clean TeQ Holdings Limited (Clean TeQ) has identified some inconsistencies in the Department of Planning and Environment’s Assessment Report for the Clean TeQ Sunrise Project Optimisation Modification (MOD 4) application (the Assessment Report) and Clean TeQ’s application documentation.

Section 5.1 (including Tables 3 and 4) of the Assessment Report provides a summary of the approved and modified Project traffic. Clean TeQ notes that the modified Project traffic provided in Tables 3 and 4 of the Assessment Report are based on the predicted traffic movements included the Environmental Assessment and do not consider Clean TeQ’s commitment in the Response to Submissions to utilise higher capacity vehicles (i.e. shuttle buses and AB-triples for limestone transport) to reduce Project traffic movements.

Clean TeQ has prepared updated Project traffic forecasts that consider Clean TeQ’s commitment to utilise higher capacity vehicles and these are provided in Table 1 and 2.

Table 1 Project-related total traffic generation (average daily vehicle trips)

Type	Light Vehicles (per day)	Heavy Vehicles (per day)	Total (per day)
Approved Project	263	207	470
Modified Project	124	186	310
Percentage Change	-53%	-10%	-34%

Table 2 Project-related total heavy vehicle traffic generation (average daily vehicle trips)

Source/Destination	Approved Project	Modified Project	Percentage Change
Parkes/Sydney	34	76	124%
Condobolin	49	12	-76%
Newcastle	0	4	-
Rail Siding	34	65	91%
Quarry	90	40	-56%
Total	207	186	-10%



Based on these updated modified Project traffic forecasts, the Optimisation Modification (MOD 4) would:

- reduce the total overall Project traffic from 470 vehicles/day to 310 vehicles/day (~34% decrease);
- reduce the total Project light vehicle traffic from 263 vehicles/day to 124 vehicles/day (~53% reduction); and
- reduce the total Project heavy vehicle traffic from 207 vehicles/day to 186 vehicles/day (~10% reduction).

It would be appreciated if the Department of Planning and Environment could review the above, and if the Department of Planning and Environment agrees with the above, confirm it will inform the Independent Planning Commission of these inconsistencies.

Yours sincerely,

CLEAN TEQ HOLDINGS LIMITED

A handwritten signature in black ink, appearing to read "J. Hanrahan", is written over the typed name.

JOHN HANRAHAN
APPROVALS LEAD – CLEAN TEQ SUNRISE PROJECT