

Minutes

Community Consultative Committee Meeting – Hanson Tweed Sand Plant

Date: Location:	Thursday 13 May 2021 Hanson Tweed Sand Plant, Altona Rd (Off Crescent Street), Cudgen, NSW 4287		
Start Time:	09:00AM		
Attendees:	John Griffin (JG)	Chairperson	
	David Ross (DR)	Community Member	
	Felicia Cecil (FC)	Community Member	
	Justin Munro (JM)	Hanson Tweed Sand Plant Manager	
	Murray Graham (MG)	Hanson Development Manager	
	Phil Cole (PC)	Hanson Operations Manager Aggregates	
	Nick Denis (ND)	Hanson Operations Support	
Apologies:	Karen Ross (KR)	Community Member	
	Marion Gardner (MGa)	Community Member	
	David Oxenham (DO)	Tweed Shire Council	

Item	Discussion Point F	Person Responsible	
1.0	Welcome		
1.1	Introduction	JG	
	Welcome all CCC members.		
1.2	Apologies	JG	
	 CCC was advised of persons unable to attend – see above. 		
	 Minutes to be distributed to all attendees and apologies. 		
2.0	Previous Meeting		
2.1	Summary & confirmation of previous update circulated via email	JG	
	 All members provided with previous CCC update dated November 2020. 		
	 Confirmation of previous update provided and accepted by all. 		
2.2	Business arising from previous minutes	JG	
	 Nil comment from CCC regarding business arising from previous update. 		
3.0	Business Update		
3.1	Tweed Sand business update	JM	
	 Basically business as usual, with no new initiatives or significant changes to operation since the previous CCC meeting. 		
	 April was a busy period due to Lytton Sand Plant shut down. 		
	 Plant to be shut down for 1-2 weeks on 24 May for plant to be sandblasted and painted, new stair entry to density tank fitted and discharge chutes changed from using manual ropes to hydraulic operation. 		
3.2	Redevelopment DA	MG / PC	
	DA/EIS submitted to DPIE on 31 March:		
	 Initial query re methodology used in Noise Impact Assessment, detailed explanation response was accepted by Department. 		



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- DPIE Biodiversity and Conservation Division (BCD) also made comment re Biodiversity Assessment Method (BAM) calculations; similarly addressed to the Department's satisfaction.
- Public Exhibition period 22 April to 20 May 2021.
- o DA/EIS displayed on DPIE Major Projects Planning Portal.
- Council has been requested by DPIE to provide a draft submission to the EIS by 20 May.

4.0 Reports / Operational Issues

4.1 Exceedance Notifications

ND / MG

- Three high level Dust Deposition results for November 2020; samples heavily contaminated with insects and organic matter.
 - Yearly average remained compliant with consent conditions.
 - No evaluated results recorded for 2021 thus far.
- Lake cyanobacteria currently high, resultant of seasonal fluctuations throughout summer and heavy rainfall. Expect that as lake operations expand, cyanobacteria levels will decrease as nutrient levels in water become less concentrated.
- Quarterly environmental noise monitoring completed in February 2021 returned two minor exceedances of prescribed levels.
 - Both exceedances were recorded at properties where a noise agreement is in place, thereby the prescribed noise criteria does not apply.
- Water quality monitoring undertaken in December 2020 returned the usual seasonal fluctuations with marginal exceedances for some analytes recorded, however long-term median remains within the target range.
 - Surface water- all analyte concentrations were compliant except for pH at one monitoring point, this was marginally under the target value.
 - o Vertical profiling exhibited predictable patterns.
 - Shallow groundwater bores: results largely consistent with targets, minor exceedances for pH, bicarbonate, and dissolved iron; all results fall within historical ranges.
 - Deep groundwater bores: potassium, sulphate, faecal coliforms all within target range, some elevated pH and salinity recorded, however all within historical fluctuations. Some analytes returned elevated values, however these were identified as having potential analytical errors with historical values.

4.2 Rehabilitation and Conservation

MG / JM

- Revised Rehabilitation & Landscape Management Plan (RLMP) submitted to DPIE for approval on 8 April, proposing to align medium-term and long-term rehabilitation requirements with ongoing development of the site.
 - Rehabilitation to the north was previously regarded as medium-term, this is now long-term.
 - Current rehabilitation activities will focus on the southern banks and south western corner, which were previously considered long-term.
- Bushland Restoration Services has been engaged to begin weeding and planting throughout the South South Western areas.

4.3 Health and Safety

 Occupational Hygiene Monitoring undertaken during March found no hazardous exposures to personnel onsite. ND / JM



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	 NSW Mines Regulator now requires Diesel Particulate Monitoring (DPM) to be included in ongoing occupational hygiene assessments, this is considered to be extremely low risk onsite. 	
4.4	 2021 3 Yearly Independent Audit Tweed Sand Plant is scheduled to undertake a Third Party – Independent Environmental Audit in 2021. This will ensure the operation remains compliant with Regulatory conditions 	MG
	 and Management Plan commitments. This is expected to be completed by July 2021. 	
5.0	General Business	
5.1	Community Engagement	JM
	 As part of the community engagement process, the DA project team met with Cudgen Public School to explain the proposal, highlighting the key benefit of removing trucks from local Council roads near the school. 	
	 Hanson is seeking to reinvigorate interest in the local high school driver training program. Hanson will look into the potential for collaborating with other school safety programs. 	
	 No community complaints regarding Hanson Tweed Sand Plant operations were received during 2020 or YTD 2021. 	
	 All monitoring data, environmental records, and development summaries are publicly available via the Hanson website. 	
5.2	Other • Nil	ALL
6.0	Close and Next Meeting	
6.1	Frequency of CCC meetingsCurrent Biannual frequency acceptable to all.	JG
6.2	 Format of CCC meetings Face to face prefereed - COVID restrictions permitting. 	JG
6.3	Date of next CCC meetingTo be determined.	JG
6.4	 Meeting Closed Meeting closed at 10:10AM. 	JG
6.5	Site VisitWalk around plant attended by all.	JM