

Minutes

Community Consultative Committee Meeting – Hanson Tweed Sand Plant

Date:	Friday 8 February 2019	
Location:	Hanson Tweed Sand Plant, Altona Rd (Off Crescent Street), Cudgen, NSW 2487	
Start Time:	09:00AM	
End Time:	10:30AM	
Present:	John Griffin (JG)	Chairperson
	Felicia Cecil (FC)	Community Member
	David Ross (DR)	Community Member
	Karen Ross (KR)	Community Member
	David Oxenham (DO)	Tweed Shire Council
	John McQueen (JM)	Hanson Tweed Sand Manager
	Phil Cole (PC)	Hanson Operations Manager Aggregates
	Michael Chan (MC)	Hanson Operations Support
	Rebecca Grisman (RG)	Hanson Communication & Community Engagement Coordinator
Apologies:	Murray Graham (MG)	Hanson Development Manager

Item	Discussion
1.0 Welcome	
1.1 <i>Introduction</i>	<ul style="list-style-type: none"> Welcome all community members including new DPE endorsed CCC members – David and Karen Ross Welcome local authority (Tweed Shire Council) representative – David Oxenham Explanation to new community members the function of CCC, where CCC serves as an interface between the Operator and Community regarding State Signifcnat Projects like the Tweed Sand Plant
1.2 <i>Apologies</i>	<ul style="list-style-type: none"> Community Consultative Committee (CCC) was advised of persons unable to attend meeting. <ul style="list-style-type: none"> Hanson Development Manager – Murray Graham
2.0 Previous Meeting	
2.1 <i>Summary of previous minutes</i>	<ul style="list-style-type: none"> New members were provided previous meeting minutes. No formal request was made regarding a verbal summary of previous minutes Previous minutes had not been confirmed by DPE. JG still waiting on response following submission last year
2.2 <i>Business arising from previous minutes</i>	<ul style="list-style-type: none"> Nil comment from CCC regarding business arising from previous minutes dated 5 October 2018
3.0 Business Update	
3.1 <i>Tweed Sand business update</i>	<ul style="list-style-type: none"> An order was received in January 2018 from the NSW Mines Department to review vessels on site referencing maritime regulations with specifics on hydrodynamic stability. <ul style="list-style-type: none"> Work regarding the hydrodynamic stability of the dredge vessel has been addressed. The vessel was taken out of dredging operation late last year, where rectification works was conducted. A new control room was also installed. The engineering certification for the vessel is currently with the regulator and awaiting sign off Concurrent to engineering works, noise attenuation of the vessel was also completed

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	<ul style="list-style-type: none"> • As conditioned on MOD1 (current Development Consent), noise assessments must be completed quarterly. The results from the closest sensitive receptor indicated the requirement for further vessel noise attenuation <ul style="list-style-type: none"> ○ Further noise attenuation of the vessel will be investigated by Hanson and implemented in due course • On 23rd January 2019, a compliance audit was conducted by James Epstein (Compliance Officer) & Shelly McPhee (Compliance Team Leader) <ul style="list-style-type: none"> ○ No issues were found from the audit ○ Hanson was notified the next audit will be in 12 months time • Hanson has implemented a system to prevent previous breaches of operating conditions. This is in reference to the exceedances of loaded trucks leaving site <ul style="list-style-type: none"> ○ A new process parameter was introduced to Hanson's ticketing system preventing the ticketing of >10 loaded trucks per hour ○ This system appears to be working as intended ○ As part of the failsafe strategy, the loader operator will continue to manually record truck movement until further notice
3.2	<p data-bbox="225 813 1150 846"><i>Update of Notice of Modification (MOD1) + Environmental Management Plans</i></p> <ul style="list-style-type: none"> • Notice of Modification (MOD1) was submitted and approved by NSW Department of Planning (DPE) in February 2017 and August 2018, respectively <ul style="list-style-type: none"> ○ MOD1 addressed the ambiguity of conversion factor for extraction (cubic metre to metric ton) • MOD1 conditions required Hanson to submit the following management plans to DPE by 20th November 2018 for endorsement: <ul style="list-style-type: none"> ○ Environmental Management Strategy ○ Noise Management Plan ○ Stormwater Quality Management Plan ○ Air Quality Management Plan ○ Operational Traffic Management Plan ○ Rehabilitation and Landscape Management Plan ○ Soil and Water Management Plan • On Feb 7th 2019, a response was received late afternoon regarding feedback and actions required for recently submitted Management Plans <ul style="list-style-type: none"> ○ Hanson engaged engineering consultants to revise plans. Plans must be re-submitted to DPE by 8th March 2019. • For Hanson to increase its annual extraction from 150,000 m³ to 500,000 tonnes per annum and increase its trucking limit from 10 loaded trucks leaving site to 18, two criteria must be satisfied: <ul style="list-style-type: none"> ○ Upgrade / Maintenance of Altona Road ○ Upgrade intersection of Crescent Street and Tweed Coast Road • The upgrade of Altona Road and intersection of Crescent Street and Tweed Coast Road will most likely be completed by Hanson (although the business has the option of negotiating a cost sharing program with Cudgen Lakes Sand Quarry) <ul style="list-style-type: none"> ○ Hanson plans to complete both upgrades by End of Year 2019 ○ The upgrade should not have an impact on the Tweed Valley Hospital development, where the local authority is currently in process of investigating the further upgrades of Tweed Coast Road to 4 lanes
3.3	<p data-bbox="225 1877 655 1910"><i>Redevelopment DA – Cudgen Land</i></p> <ul style="list-style-type: none"> • As presented in the previous CCC meeting, there are plans to further develop Tweed Sand with the intention to remove heavy vehicle traffic from the current Altona Rd, Crescent St, Tweed Coast Rd route. • Significant infrastructure upgrades will be required to facilitate this.

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	<ul style="list-style-type: none"> • This is obviously a long-term goal with extensive planning required from Hanson, local authorities, state bodies and Tweed community. • There are plans to further expand the Tweed Sand Plant's footprint. However, Hanson plans to satisfy and continually comply with all MOD1 conditions before the business starts looking at additional developments
4.0	Reports / Operational Issues
4.1	<p><i>2017/2018 Annual Environmental Management Report + Additional Information upon request</i></p> <ul style="list-style-type: none"> • Rehabilitation is ongoing. However it is slower than planned due to non-conductive weather conditions <ul style="list-style-type: none"> ○ Slashing and weeding complete ○ Re-planting of local botanicals postponed due to dry and hot weather • As part of the previous Development Consent and conditions, the rehab bond must be reviewed three months after an Independent Environmental Audit (IEA) <ul style="list-style-type: none"> ○ As there was an overlap between the IEA and determination if MOD1, Hanson sort for a bond extension. This bond extension was approved by DPE and is currently in progress
5.0	General Business
5.1	<p><i>Community Engagement</i></p> <ul style="list-style-type: none"> • Hanson has championed a Young Driver Safety Program, which has been a successful initiative for promoting driver safety and heavy vehicle interactions to High School Students <ul style="list-style-type: none"> ○ The program currently operates in two states (QLD and NSW), which has won local, state and national awards ○ The program has had exceptional feedback from all parties notably from Rivermount College, where a past student and mother is championing the program due to a road fatality incident involving the alumni and father ○ The program is also generating interest from QLD and NSW police where these organisations are in support of the initiative • In addition to the program, Hanson also supports the local surf club. The surf club wholly appreciates the support from the business <ul style="list-style-type: none"> ○ The surf club is currently looking at renovating and will approach Hanson about concrete donations for works.
5.2	<p><i>Other</i></p> <ul style="list-style-type: none"> • Water levels and algae bloom in lake have been low and fluctuating, respectively • Algae bloom has not triggered critical warning levels • There has been an ex-member that has moved back to the Tweed area, Marion Gardener. She would like to rejoin the CCC. Endorsement details and paper will be passed on to her as soon as practical by Rebecca Grisman
6.0	Close, Site Tour and Next Meeting
6.1	<p><i>Frequency of CCC meetings</i></p> <ul style="list-style-type: none"> • 2 CCC meetings per year as required
6.2	<p><i>Date of next CCC meeting</i></p> <ul style="list-style-type: none"> • 09:00 Friday 2nd August 2019 at Hanson Tweed Sand Plant