



**TINDA CREEK SAND PROJECT
COMMUNITY CONSULTATIVE COMMITTEE
MINUTES OF MEETING HELD MONDAY 14TH OCTOBER 2019
ON SITE AT MELLONG**

	NAME	ORGANISATION
PRESENT	Lisa Andrews (LA)	Independent Chairperson
	David Cilento (DC)	Hy-Tec – NSW General Manager
	Michael Walton (MW)	Hy-Tec – Quarry Manager
	Greg Burnett (GB)	Hy-Tec – Operations Manager NSW
	Mitchell Noble (MN)	Hy-Tec – Health, Safety & Environment Manager
	Brigitte Lewis (BL)	Community Representative
	Ray Campbell (RC)	Community Representative
APOLOGIES	Bruce Mansell (BM)	Community Representative
	Jane Robinson (JR)	Putty Community Association delegate
	Darryl Thiedeke (DT)	Hy-Tec – National Planning & Development Manager

The CCC Meeting was opened at 9.07am

WELCOME & INTRODUCTIONS	The chair welcomed all present and thanked them for their attendance. GB & MN were introduced. LA attempted to dial JR into the meeting as she was travelling for business and still wanted to participate in the meeting.	Attempt to contact JR was unsuccessful.						
APOLOGIES	As above. DC advised that Lee Attard had left company and started his own business.							
DECLARATION OF INTEREST	LA declared that she is an approved Independent Chairperson with the Department of Planning and Environment, appointed by the Secretary to chair this CCC and engaged by Hy-Tec.	No changes to members' previous declarations						
BUSINESS ARISING	In accordance with the guidelines, the minutes from the previous meeting held on 13 th May 2019 were finalised on 27 th May 2019. Action Items: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>ITEM</th> <th>ISSUE</th> <th>RESPONSIBILITY</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>LA to contact BM & BL to offer alternate meeting time.</td> <td>LA (Complete 17/5/19)</td> </tr> </tbody> </table>	ITEM	ISSUE	RESPONSIBILITY	1	LA to contact BM & BL to offer alternate meeting time.	LA (Complete 17/5/19)	This item moved to General Business for discussion.
ITEM	ISSUE	RESPONSIBILITY						
1	LA to contact BM & BL to offer alternate meeting time.	LA (Complete 17/5/19)						
CORRESPONDENCE	Emailed with the meeting notice on 30/9/19 with one additional item : <ul style="list-style-type: none"> • 17/5/19 – Email to BM & BL asking if CCC start time needs to be altered • 20/5/19 – Email to CCC members with the draft minutes from 13/5/19 for review • 27/5/19 - Email to CCC members with the finalised minutes • 27/5/19 – Email to Ray Campbell with the same information • 15/7/19 – Email from Jane Robinson (PCA) providing a copy of the latest Putty People, publication. • 30/9/19 – Email to members with a Meeting Notice, Agenda & Correspondence Report for this meeting • 30/9/19 – Letter to Ray Campbell with the same information. 	LA read out email from AQUAS and sought feedback from CCC members. Issues for inclusion in audit: Traffic and rehabilitation, including end of mine life. MW commented						

	<ul style="list-style-type: none"> 8/10/19 – Email from James Hart from AQUAS consulting advising that he has been appointed as the Independent Environmental Auditor and seeking any input from the CCC on issues to concentrate on. 	<p>that the auditor went through these and other issues on the 9th and 10th October. Action: LA to advise AQUAS.</p>
<p>REPORT/PROJECT UPDATE</p>	<ul style="list-style-type: none"> MW advised that due to lack of rain, production output and sales has been low. Stating rainfall figures of 2019: 271mm of rain year to date 2018: 341mm rain 2017: 548mm rain Making it almost the driest period in 100 years for the region. This has impacted on the available process water on the site, therefore production levels are down. RC enquired on whether the business is still viable with MW stating that Hy-Tec have invested a lot of money into the site and still had its regular concrete suppliers that it delivers to. Confirming that the company is there for the long term. Hy-Tec has submitted bonds to EPA, which ensures rehabilitation of the site is undertaken, so won't walk away from the project. DC advised that employees have been concentrating on the rehabilitation work and water program during the down time. Hy-Tec has updated its site Water Management Plan resubmitted and approved by the NSW Department of Planning in August 2019. The Water Management Plan for the Tinda Creek Quarry has been prepared to satisfy Condition 13 of Schedule 3 of Development Consent SSD 4978 (SSD 4978). However, the principle objective of the Plan is to provide a practical and accessible document to guide the management of surface water and groundwater resources at the Quarry. Work continues on capping and re-top soiling the rehabilitation area. The lack of rain has caused Hy-Tec to stop planting any regrowth vegetation, however, the existing planting from 12-18 months ago, is growing well (grevilleas, banksias, black wattle, etc) and is now at a reasonable height. Unfortunately, the recent plantings from 8 months ago is not growing due to the drought conditions being experienced. RC advised that he has been contacted by Neville Diamond who has raised his concerns regarding ground water impacts from the sand mining activities, as well as other issues, all that have historically been raised and responded to by both Hy-Tec and NSW government departments. DC advised that Mr Diamond had contacted Hy-Tec management and spoken with Lee Attard to address his concerns. LA commented that Mr Diamond has contacted her as well. MW advised that officers from the NSW Police Rural Crime Squad had visited the site and discussed with staff an incident involving a horse that had been shot at a nearby property. As part of their investigations officers were seeking any photographic footage from dash cameras in trucks that may have recorded suspicious vehicles parked along and adjacent to Putty Rd in the area. MW advised that DPIE Compliance Officers have visited the mine site and are happy with the progress of rehabilitation. The disturbed area in the south east of the quarry, cleared and 	

	<p>used for storage by the previous owners, has now been rehabilitated. Three monthly updates and photographs of the area are provided to DPIE.</p> <ul style="list-style-type: none"> • No VENM & ENM has been accepted on the sand quarry in the past 12 months, although Hy-Tec are consented to receive this for use in rehabilitation of the site. Any material received needs to meet strict environmental licencing requirements administered by the EPA prior to being used for rehabilitation purposes. BL commented that fill recently placed on the skirmish site at East Kurrajong was contaminated. • BL advised that the Colo Progress Association is lobbying Hawkesbury City Council that the clean-up of illegal dump sites needs to occur swiftly and that the Greater Hawkesbury Region needs regular monitoring to stop the dumping of waste. • MW advised that LLS has undertaken a second round of dog and fox baiting in the area for the spring of 2019, stating that the power line corridors from the Hunter Valley to Sydney and to Bathurst are of particular concern. LLS also highlighted the impact the wild dogs and foxes have on the native wildlife in the region. • DC advised that no new complaints have been received. However, they have lodged the issues raised by Mr Diamond in his conversation with Lee Attard as a complaint of historical nature and issues in their register. • RC sought clarification on the water used for processing of sand. MW confirmed that all process water used on site is re-used multiple times in the water and sand washing circuits, with the water predominately sourced from rain water, with approximately 5% lost to absorption or evaporation. Minimal water is sourced from licenced bores on the site. • MW advised that ground water monitoring continues to be undertaken by an independent hydrologist. LA requested that a summary of the water table monitoring data be presented at the next CCC. • No complaints received regarding transport issues, with drivers continuing to abide by the Code of Conduct. • MW advised that the annual review for 2019 is underway, in conjunction with the independent environmental audit. • The bio-diversity reporting officers will be on site next week. • The independent hydrologist (Katerina David) has the latest data information from all bores on the site, which is currently being reviewed to analyse the water table management. • MW advised that in the last six months, a small donation has been made to the Colo Heights Public School (truckload of sand). • NPWS & RFS used water from the front dam to assist with firefighting activities at the duck farm on Putty Rd and surrounding bushfires in National Parks in recent months. • BL advised that Colo Heights RFS are currently fund raising for a better GPS system and assistance with their satellite phone costs. They have purchased one infra-red heat sensor gun, however, need another one. 	<p>Action: G/Water monitoring data to be presented at next CCC.</p>
<p>GENERAL BUSINESS</p>	<ul style="list-style-type: none"> • RC – discussions on the new Windsor Bridge and potential problems in the event of a flood. Positives were also discussed regarding improved traffic flow that will come with the new improved bridge for the wider community. • MW advised the LLS enquired whether there were any neighbours that may be interested in being part of the dog and fox-baiting program in 2020. If so, to contact LLS direct: 	

	<p>Jacob French Biosecurity Officer Local Land Services Greater Sydney Level 4 2-6 Station Street PO Box 4515 Penrith Westfield NSW 2750 F: 02 47242198 M: 0438 073 749 E: jacob.french@lls.nsw.gov.au W: www.lls.nsw.gov.au</p> <ul style="list-style-type: none"> • BL commented on the wombats that are being affected by mange due to foxes in the region. • MW stated that no rabbits or foxes have been recorded during the baiting program, only multiple wild dogs and some cats. • BL enquired whether deer were now being included in the program. Yes – now classed as feral animals. 	
MEETING SCHEDULE FOR 2020	<p>LA asked if the CCC wished to keep the same schedule of meetings for 2020, ie May and October and whether the starting time suited. It was agreed to keep to the same cycle, accordingly:</p> <p>Monday 4th May 2020 and Monday 12th October 2020, commencing at 9am on site.</p>	Ongoing: LA to text BL.

Meeting closed at 10.00am with LA thanking all for their attendance.

ACTION ITEMS

ITEM	ISSUE	RESPONSIBILITY
1	Contact AQUAS and advise of CCC's feedback for inclusion in the Independent Environmental Audit.	LA (Complete 15/10/19)
2	Summary of groundwater monitoring data presentation to be provided at the next CCC.	MW