

WOODLAWN BIOREACTOR
NEW SOUTH WALES

Community Liaison Committee Meeting

11th December 2013

Woodlawn Bioreactor Conference Room

Minutes

Opened: At 4:10 pm

Closed: At 5:10 pm

Present: Henry Gundry, Marianne Ronayne, Larry Meng, Denzil Sturgiss,
Cr M O'Neill, Cid Riley, Ken Vassel

Apologies: Justin Houghton, Nick Huggins, Cr R Saville

Chairman's Comments:

Denzil gave an opening statement about the odour management at the site and the communities concerns about how such matters are managed. JH had previously indicated that the odour will stop as of 30/10/13. Denzil made reference to a odour that was detected by a resident in Tarago on Saturday the 7th.

Minutes of Previous meeting: Read & moved by Margaret and second Marianne Ronayne

Business Arising

Fish Farm

Received a second batch of fingerlings and have around 2,500 fish, which are doubling their weight every week

Bungendore Road markings and Maintenance
VES awaiting findings from the GMC Traffic Committee. Cr O'Neill, stated the she would follow up on the issues raised again.

MR notice trimming of trees along Bungendore Road in Palerang Council

Operational Update

LFG extracted from the void for the year – 8.9 Million m³
Electricity Generated for the year –27100 Megawatt Hours

There has been an improvement of landfill gas quality of previous months – 55% to 60%. Higher calorific value means less gas per volume to produce the same amount of energy

General discussion about Landfill gas and its components. Including what makes up the odorous components – which is less than 1% per volume.

Odour Management

Odour Audit was conducted October – detailed assessment of the site as per the requirements outlined in the development consent. VES received a Draft report of findings on the 11th December

HG mentioned the odour audit will outline a series of recommendations and will form basis of the odour management plan

From last year the main source of odour was from the leachate dams in which we have now treated to make a noticeable difference

Reducing odour by gas extraction stability

Odour reduction by 96% since the removal of leachate from Lagoon

Recommendations put forward in the continuation of our gas capture initiatives, and monitoring of emission. Other initiatives include bio filtration, and ensuring the waste cover in the older waste is maintained

The odour audit report will be put on the VES website – available to the public

HG stated that the compliance audits a good tool for VES as it supports the initiatives of the business and provides guidance on what areas could be improved.

Woodlawn MBT

Modification to DA required - entrance to facility now through Woodlawn main gate – the modification will be submitted to Dept of Planning by years end

Construction of roads, power, water to MBT boundary is expected to be started by 2014

Construction Tenders for facility to go out in January 2014, already many expression of interest.

Facility is set to start operating early 2016.

Other Matters

CR – Odour diaries. TADPAI will be given the information from the odour audit early next year. Next TADPAI meeting Monday 2nd Feb 2014.

LM – 25 containers were left overnight at IMF, asked why the site did not operate till its approved hours of 10pm. HG stated that the site is not set up to work in night conditions i.e. no lights in void. EPA approved this on the following Monday. Reported submitted to the EPA

LM – Daily cover trial, report to EPA Continue to use cover has been submitted

MR – Asked about the additional Transfer Station in Sydney. HG stated that VES is still developing and going through the approval process

VES has been speaking with some interest parties about the pine plantation to the west of the site – schedule harvesting February 2014.

HG – VES NSW Communication with External Parties Procedure. Attached to these minutes

LM still wondering where on website a record of our complaints. HG stated he will look into the record of information on website.

HG – Environmental Report annual return submitted to the EPA. HG went through the key components of the report as well as the Environmental Audit carried out in 2012

Future CLC Meetings for 2014 2nd Wednesday every 3 months

March 12th

June 11th

September 10th

December 10th

MERRY CHRISTMAS and HAPPY NEW YEAR

Next meeting will be held on the Wednesday 12th March 2014 at 4:00pm