

## Noise Monitoring Steering Group

MVV Site Offices – 14<sup>th</sup> November 2014  
10:15 – 11:45

### Present:

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| <ul style="list-style-type: none"> <li>• Gregg Portass</li> <li>• Graham Hooper</li> <li>• Jane Ford</li> <li>• Jürgen Folz</li> <li>• John Wade</li> <li>• Daniel Ellis</li> <li>• David Mudge</li> <li>• Sarah Taylor</li> </ul> | <p>Public Protection Service, PCC<br/>Public Protection Service, PCC<br/>Community Liaison Manager, MVV (minutes)<br/>Construction Site Manager, Envi-Con<br/>Construction Director, MVV<br/>URS<br/>Environment Agency<br/>Environment Agency</p> |
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### Apologies:

ITEM		ACTION
<b>1.</b>	<b>Introductions, present and apologies</b>	
	As above	
<b>2.</b>	<b>Minutes of last meeting</b>	
	<p>Minutes of last meeting were agreed. Minutes and noise monitoring reports continue to be uploaded onto MVV's website.</p> <p><u>Matters arising:</u></p> <p>MVV have revised their application for extended working hours inside the buildings to reflect discussions held and include a trial period for the works. The application has been approved subject to a monthly renewal process and extended hours working has been ongoing since 22<sup>nd</sup> September 2014.</p> <p>It was noted that where a stalemate continues a method of resolution still needs to be found. PPS to consult with the LPA and MVV to consult with their senior management. This issue is still under review by both parties.</p>	<b>PPS/ MVV</b>
<b>3.</b>	<b>Noise monitoring report</b>	
	<p>Monitoring since the last meeting was carried out on the following dates:</p> <ul style="list-style-type: none"> <li>• 4<sup>th</sup> Sept 2014</li> <li>• 16<sup>th</sup> Sept 2014</li> <li>• 8<sup>th</sup> Oct 2014</li> <li>• 17<sup>th</sup> Oct 2014</li> <li>• 31<sup>st</sup> Oct 2014</li> </ul>	

	<p>R17, additional monitoring location on Talbot Gardens, is still being included due to work in and around the workshop area.</p> <p>Noise levels varied between 47dB and 62dB.  Noise levels were found to be still within agreed limits.  Noise monitoring sessions have been staggered throughout the day and the order of monitoring receptors has been changed to ensure that a representative range of site activities is captured.</p> <p><u>Non Destructive Testing</u>  NDT has been ongoing since October 2013 monitoring continues on a fortnightly basis and noise levels have remained within 5dB of the baseline.  MVV have reapplied to continue NDT for a further 3 months (until the end of November) under the same terms as the last period and this has been approved.  An application for a further 3 month extension will be submitted before the end of November.</p> <p>Fortnightly noise monitoring continues and reports are sent to PPS.</p> <p>MVV will continue to ensure that noise monitoring reports are placed on their website.</p>	
<b>4.</b>	<b>Site actions and updates</b>	
	<p>Installation and erection of pipework and ducts for the boiler is ongoing. Thermal insulation and cladding of the boiler, pipework and APC system is completed.</p> <p>Most louvres have been installed with a few remaining to be completed.</p> <p>The ramp into the tipping hall and the weighbridge foundations are complete. Concrete works are ongoing for the roads around site.</p> <p>Internal mechanical and electrical fit-out is ongoing. Additional noise monitoring continues at R17 (Talbot Gardens) as detailed above.</p> <p>Acoustic screens are still being used strategically around site as needed.</p> <p>Minor excavation works for underground services are continuing on both the east and west side of site.</p> <p>Pipework and ducting on pipe bridge between the turbine hall and ACC is complete.</p> <p>A number of construction activities are now enclosed within the</p>	

	<p>building itself including electrics, duct work etc</p> <p>Excavation and installation of the permanent sewer diversion has been completed.</p> <p><u>Forthcoming activities:</u></p> <p>Tarmac will shortly be laid on some of the road surfaces.</p> <p>Insulation of pipework along the pipe bridge from the turbine hall to the ACC is due to be installed.</p> <p>Perimeter fencing, removal of old culvert bridge, CHP pipe installation works, installation of ribs, final surfacing of access road and landscaping are all still to be undertaken.</p>	
<b>5.</b>	<b>Commissioning</b>	
	<p>The Commissioning Management Plan has been submitted by MVV and approved by the LPA. It was acknowledged that communication with local residents is essential during this phase of the development.</p> <p>MVV have produced a newsletter outlining commissioning activities which will shortly be distributed via post to 1800 properties. In addition there will be a new web page on MVV's website detailing activities and giving updates – this should be the first port of call for information about the commissioning process and progress.</p> <p>Enquiries and concerns about commissioning should be addressed to:</p> <p>Jane Ford (MVV) – 01752 393156; 07876 135632  Environment Agency (incident hotline) – 0800 807060  Public Protection Service (PCC) – 01752 304147/668000</p> <p>Commissioning has not yet started but is due to commence before Christmas. A further update will be released prior to the actual start of commissioning.</p> <p><u>Noise monitoring during commissioning:</u></p> <p>A one-off period of 24-hour noise monitoring will be conducted consecutively at three locations around site for each phase of commissioning (as described in the Commissioning Management Plan). The first will be within the first few days of Phase I and the second will be within the first few days of Phase II. Liaison between PPS/EA and URS to decide finer details.</p> <p>Monitoring information will be published on MVV's website.</p> <p>In addition, targeted off-site noise monitoring is planned to capture specific commissioning activities. Specific activities identified by the NMSG are –</p> <ul style="list-style-type: none"> <li>• <i>Start up on oil</i></li> <li>• <i>Steam blowing</i></li> <li>• <i>First waste deliveries</i></li> </ul>	<p><b>JF/MVV</b></p> <p><b>URS</b></p> <p><b>JF</b></p>

	<ul style="list-style-type: none"> <li>• <i>First fire on waste</i></li> <li>• <i>Commissioning baling plant</i></li> <li>• <i>First operation of turbine</i></li> <li>• <i>Emergency shut-down procedures</i></li> </ul> <p>Further activities will be discussed at the next NMSG as commissioning progresses.</p> <p>Fortnightly monitoring will continue as normal whilst construction activities are ongoing.</p>	<b>NMSG</b>
<b>6.</b>	<b>Complaints</b>	
	No noise complaints have been received by MVV, EA or PPS.	
<b>7.</b>	<b>AOB</b>	
	All pre-operational permit conditions are now discharged.	
	<p><b>Date of next meeting:</b> Friday 9<sup>th</sup> January 2015 @ 14:00</p>	