

## Audit Summary Report

									<b>IN PHASE 3</b>		
<b>PCM Link</b>	56009	<b>Road/Location</b>					M621, Leeds			<b>Area</b>	12
<b>PCM predictions of NO<sub>2</sub> concentrations (µg/m<sup>3</sup>)</b>											
Year	2018	2019	2020	2021	2022	2023	2024	2025	2026		
PCM Modelled NO <sub>2</sub> Concentration (µg/m <sup>3</sup> )	<b>46</b>	<b>44</b>	<b>42</b>	39	37	35	34	32	30		
HE Verified Modelled NO <sub>2</sub> Concentration (µg/m <sup>3</sup> )	32	30	29	27	26	25	24	23	22		
<b>Qualifying Feature</b>											
PCM Link is within a junction however JAQU required the link to be considered as part of Phase 2.											
<b>Air Quality Monitoring?</b>											
No											
<b>Is the Air Quality Monitoring within 10m, to support Phase 3 decision?</b>											
No											
<p>The indicative modelling completed at Phase 2 identified that there were likely no exceedances of the limit values along this PCM link, although no local monitoring data was available to confirm the validity of modelled predictions. It was therefore recommended that further work be carried out in Stage 3 to confirm that no mitigation was required.</p> <p>The more recent verified air quality modelling completed for the Phase 3 assessment has confirmed that there are no exceedances of the limit values. Therefore, this PCM Link does not require any further consideration, and is recommended to stop at the end of Phase 3.</p>											
<b>Mitigation required?</b>											
No - The verified air quality modelling, which was updated for the Phase 3 assessment, concluded that there are no exceedances of the limit values.											
<b>Summary</b>											
<p>This audit report has identified:</p> <ul style="list-style-type: none"> <li>• No exceedance of the annual NO<sub>2</sub> limit value along this PCM link.</li> </ul>											

**Recommendation**

It is recommended that PCM link 56009 does not require further consideration, and stops at the end of Phase 3.

**Supporting Activities**

None.

**JAQU Comments**