

 MBG Mekatek Business Group	DOCUMENT NO	QP 86
	AUTHOR	D Lewis
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QUALITY MANAGEMENT

QP 86 - NOISE MANAGEMENT STATEMENT – YP3739SH and BP3098FC

1 NOISE MANAGEMENT PLAN STATEMENT

In accordance with ‘How to Comply with your environmental permit’ this document has been produced giving full and thorough consideration to the section in the guidance which states:

“If you are likely to cause significant noise beyond your site boundary, you should have a written noise management plan”

On a risk rating any noise which will be generated on site which will travel past the site boundary above background levels to cause a nuisance is not expected, this is due to :

- The nature of the site operations.
- The specific site location of the site operations.
- The hours of site operations.

Whilst making this assessment the following has been considered in terms of potential receptors and pathways.

- Immediately to the NORTH of the site lies the main Pembroke to Paddington rail line after which there is farmland prior to the main A40 dual carriageway. There is no processing plant on this side of the site.
- To the EAST of the site there is immediately a heavily wooded area followed by marshland leading to the River Towy. The biological effluent plant operations do not produce significant levels of noise in the immediate vicinity of operations so therefore will not produce significant levels of noise at the site boundary.
- Immediately to the SOUTH of the main site there is an industrial manufacturing facility producing UPVC window. Processing operations on this area of the site take place within buildings and do not produce significant levels of noise.
- To the SOUTH WEST of the effluent processing area and HGV parking area there is a residential care home. This is the only location which could be classified as a sensitive receptor. The biological effluent plant operations do not produce significant levels of noise in the immediate vicinity of operations. HGV parking is limited to parking of vehicles which are not in use.
- To the WEST of the site is the main Llanstephan Road. There is no processing plant on this side of the site.



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Whilst making this assessment consideration has also been given to operational measure on site

- Plant equipment is subject to an inspection and maintenance regime to ensure they are fit for purpose
- Staff are trained in the correct use of equipment
- Consideration is given to low noise equipment for both new and replacement plant machinery
- Where practical doors are kept shut for operations that are contained within buildings

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