## Noise Workbook - Worksheet 1

Proposal Name: M4 J17	
Present Value Base Year	2010
Current Year	2022
Proposal Opening year:	2026
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Project (Road, Rail or Aviation):	road

Net present value of change in noise (£):

£229,021

\*positive value reflects a **net benefit** (i.e. a reduction in noise)

> £110,351 £78,456 £24,836 £6,135 £9,244

Net present value of impact on sleep disturbance (£):	С
Net present value of impact on amenity (£):	
Net present value of impact on AMI (£):	
Net present value of impact on stroke (£):	
Net present value of impact on dementia (£):	
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## Quantitative results

Households experiencing increased daytime noise in forecast year:	2
Households experiencing reduced daytime noise in forecast year:	32
Households experiencing increased night time noise in forecast year:	0
Households experiencing reduced night time noise in forecast year:	30

**Qualitative Comments:** 

Data Sources: