

National Grid
Cable Tunnel Replacement
Project

Environmental Statement
Volume VI
Appendix 18.3 Receptor
Sensitivity Levels - Gravesend

December 2023



Quality information

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1 Receptor Sensitivity Levels - Gravesend

Table 1: Receptor Sensitivity Levels

Ref	Receptor Type	Receptor	Severance	Pedestrian Delay	Fear and Intimidation	Non-Motorised User Amenity	Driver Delay	Road Safety	Hazardous / Large Loads
G-RL1	Road Link	A2 (West)	Negligible	Negligible	Negligible	Negligible	Negligible	High	Negligible
G-RL2	Road Link	M2 (East)	Negligible	Negligible	Negligible	Negligible	Negligible	Low	Negligible
G-RL3	Road Link	A289	Negligible	Negligible	Negligible	Negligible	Negligible	Low	Negligible
G-RL4	Road Link	A226 (between A289 and Peartree Lane)	Medium	Medium	Medium	Medium	Low	Medium	Negligible
G-RL5	Road Link	A226 (between Peartree Lane and Lion Roundabout)	Medium	Medium	Medium	Medium	Low	High	Low
G-RL6	Road Link	Ordnance Road and Canal Road	High	High	High	High	Medium	High	Negligible
G-RL7	Road Link	Norfolk Road and Mark Lane	Medium	Medium	Medium	Medium	Low	Low	Negligible
G-RL8	Road Link	Thames and Medway Canal Road	Low	Low	Low	Low	Low	Negligible	Negligible
G-RL9	Road Link	M2/A2/A289 Junction	Low	Low	Low	Low	Negligible	Negligible	Negligible
G-RJ1	Road Junction	A226/Pear tree Lane Signalised Junction	Negligible	Negligible	Negligible	Negligible	Negligible	High	Low
G-RJ2	Road Junction	A226/Dering Way/Lower Higham/Old Road East (Lion) Roundabout	Negligible	Negligible	Negligible	Negligible	Negligible	Low	Negligible
G-RJ3	Road Junction	A226/Ordnance Road Signalised Junction	Low	Low	Low	Low	Medium	Low	Negligible
G-RJ4	Road Junction	Mark Lane / Thames and Medway Canal Road Junction	Medium	Medium	Medium	Medium	High	Medium	Negligible
G-RJ5	Road Junction	A226/Ordnance Road Signalised Junction	Medium	Medium	Medium	Medium	High	Low	Negligible
G-RJ6	Road Junction	Mark Lane/Thames and Medway Canal Road Junction	Low	Low	Low	Low	Negligible	Negligible	Negligible

