

Chapter 14:

Summary of Effects

Environmental Impact Assessment
Report for:

Westfield Substation Extension

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14. Summary of Effects

14.1 Summary of Effects

14.1.1 A summary of the identified effects for each environmental topic is provided in **Table 14.1**.

Table 14.1: Summary of Effects

Environmental Topic	Summary of Residual Effects
Landscape and Visual Amenity	The following receptors are likely to experience significant residual effects during construction: • The site character and its immediate surroundings (parts of LCT 186); • Users of small sections of The Fife Pilgrim Way West (including Core Paths R410, R519, R520, R817) but not the route overall; • Users of sections of Core Paths R580 and R581, but not the routes overall; • Users of sections of Core Path R828 and R583 (PVPs EDP 11 and 12) but not on the routes overall; • Users of sections of the B9097 as the route passes the site, but not the road overall; and • Residential Groups A to C. During operation the likely (Year 1) significant effects would be on the following landscape and visual receptors: • The site character and its immediate surroundings (parts of LCT 186); • Users of short sections of The Fife Pilgrim Way West (including Core Paths R410, R519, R520, R817) but not the route overall; • Users of sections of Core Paths R580 and R581, but not the routes overall; • Users of sections of Core Path R583 (PVPs EDP 11) but not on the route overall; • Users of sections of the B9097 as the route passes the site, but not the road overall; and • Residential Groups B to C. During operation the likely residual (Year 15) significant effects would be on the following landscape and visual receptors: • The site character and its immediate surroundings (parts of LCT 186); • Users of sections of Core Paths R580 and R581, but not the routes overall; and • Residential Group C. •
Ecology and Biodiversity	No significant effects during the construction or operational effects are anticipated to Important Ecological Features.
Transport and Access	Negligible effects during construction on the local road network. (Operational effects Scoped Out).
Air Quality	No significant adverse construction or operational effects on air quality.
Noise	No significant adverse construction or operational effects the noise environment.

Environmental Topic	Summary of Residual Effects
Major Accidents and Disasters (MA&D)	No significant adverse construction or operational effects on MA&D.
Cumulative and Interactive Effects	No significant interactive cumulative effects. No new or greater significant cumulative landscape or visual effects arise as a result of the addition of the Proposed Development. No other significant in-combination cumulative effects.