

## Appendix 15-3:

### Chapter 15 - Material Assets: Residual Effects Summary

Receptor	Phase	Residual Effect Description	Significance	Nature & Duration
Aviation	Construction	Inclusion in IAA datasets and lighting requirements ensure aviation safety	No residual effect	Neutral
Aviation	Operation	Turbines function as charted aviation obstacles with agreed lighting	No residual effect	Neutral, long-term
Telecommunications	Construction	Potential interference addressed through agreed protocols and mitigation with operators	No residual effect	Neutral
Telecommunications	Operation	Any interference resolved by re-routing or upgrading links at applicant's expense	Not significant	Temporary if occurs
Utilities (electricity, water, gas)	Construction	Potential disturbance to unknown services mitigated through surveys and protocols	Slight (not significant)	Temporary, negative
Utilities	Operation	No interaction with underground or overhead services	No residual effect	Neutral
Waste services	Construction	Small additional waste streams managed through licensed facilities	Imperceptible	Short-term, negative
Waste services	Operation	Very low volumes of operational waste generated	Imperceptible	Long-term, negative
Decommissioning	Decommissioning	Similar but lesser effects than construction phase	Not significant	Temporary, negative
Overall conclusion	All phases	No likely significant residual effects on material assets	Not significant	-