

Appendix 11.19 Definition of Terms, Sensitivity, Magnitude and Significance

Definition of terms relating to the sensitivity of the bird components of the site.

| Sensitivity | Definition |
|-------------|---|
| Very high | Cited interest of SPAs, SACs and SSSIs. Cited means mentioned in the citation text for the site as a species for which the site is designated (SPAs/SACs) or notified (SSSIs). |
| High | Other species that contribute to the integrity of an SPA or SSSI. A local population of more than 1% of the national population of a species. Ecologically sensitive species, e.g. large birds of prey or rare birds (<300 breeding pairs in the UK). EU Birds Directive Annex 1, EU Habitats Directive priority habitat/species and/or WCA Schedule 1 species (if not covered above). |
| Medium | Regionally important population of a species, either because of population size or distributional context. UK BAP priority species (if not covered above). |
| Low | Any other species of conservation interest, e.g. species listed Red or Amber on the Birds of Conservation Concern No.4 (2015) not covered above, LBAP species. |

Definition of magnitude.

| Level of Magnitude | Definition of Magnitude |
|--------------------|---|
| High | Total loss or major alteration to key elements/features/characteristics of the baseline (pre-development) conditions such that post development character/composition/attributes of baseline would be fundamentally changed. |
| Medium | Partial loss or alteration to one or more key elements/features/characteristics of the baseline (pre-development) conditions such that post development character/ composition/ attributes of baseline would be partially changed. |
| Low | Minor loss of or alteration (as above). Change arising from the loss/alteration would be discernible but underlying character/ composition/attributes of the baseline condition would be similar to pre development circumstances/patterns. |
| Negligible | Very minor loss or alteration to one or more key elements/features/characteristics of the baseline (pre-development) conditions. Change barely distinguishable, approximating to the "no change" situation. |

Significance matrix.

| MAGNITUDE | | SENSITIVITY | | | |
|-----------|------------|-------------|------------|------------|------------|
| | | Low | Medium | High | Very High |
| | High | Minor | Moderate | Major | Extreme |
| | Medium | Minor | Moderate | Moderate | Major |
| | Low | Negligible | Minor | Minor | Moderate |
| | Negligible | Negligible | Negligible | Negligible | Negligible |