Arecleoch Windfarm Extension
Temporal Bat Results 2017

Bat Species Composition:
Total Registrations for 2017

High Collision
- Nyctalus Species (High Population Vulnerability)
- Leisler's Bat (High Population Vulnerability)
- Noctule Bat (High Population Vulnerability)
- Common Pipistrelle (Medium Population Vulnerability)
- Soprano Pipistrelle (Medium Population Vulnerability)

Low Collision
- Myotis Species (Low-Medium Population Vulnerability)
- Daubenton's Bat (Low Population Vulnerability)
- Brown Long-eared (Low Population Vulnerability)
- Natterer's Bat (Low Population Vulnerability)
- No ID

NB: Collision Risk Categories have been taken from Scottish Natural Heritage, et al. 2019.

Location: 1
Total Registrations: 4383
BAI/hr: 4.21

Location: 2
Total Registrations: 384
BAI/hr: 0.36

Location: 3
Total Registrations: 417
BAI/hr: 0.39

Location: 4
Total Registrations: 3184
BAI/hr: 3

Location: 5
Total Registrations: 989
BAI/hr: 0.93

Location: 6
Total Registrations: 216
BAI/hr: 0.22

Location: 7
Total Registrations: 1645
BAI/hr: 1.55

Location: 8
Total Registrations: 801
BAI/hr: 0.87

Location: 9
Total Registrations: 5762
BAI/hr: 5.43

Location: 10
Total Registrations: 1227
BAI/hr: 1.16

Location: 11
Total Registrations: 3689
BAI/hr: 3.48

Location: 12
Total Registrations: 2346
BAI/hr: 2.21

Location: 13
Total Registrations: 5706
BAI/hr: 5.38

Legend
- Application Boundary
- Turbine
- Infrastructure
- Anabat Location

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