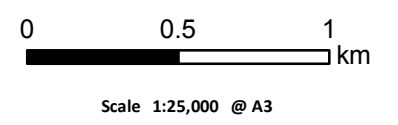


Key

- Site Boundary
- Turbines at 200m Tip Height
- Turbines at 180m Tip Height
- ▲ Residential Receptors
- Shadow Flicker Study Area (10 x Rotor Diameter)
- Individual Turbine Study Area

Shadow Hours per Year

- 0 to 8 hours
- 8 to 30 hours
- 30 to 50 hours
- Over 50 hours



Knockcronal Wind Farm
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Figure 16.2
Shadow Flicker Results (Realistic Scenario)