

Rhoscrowther | Wind Farm



Environmental Statement

Volume III: Technical Appendices

Appendix 13.3 - Shadow Flicker Charts

October 2021

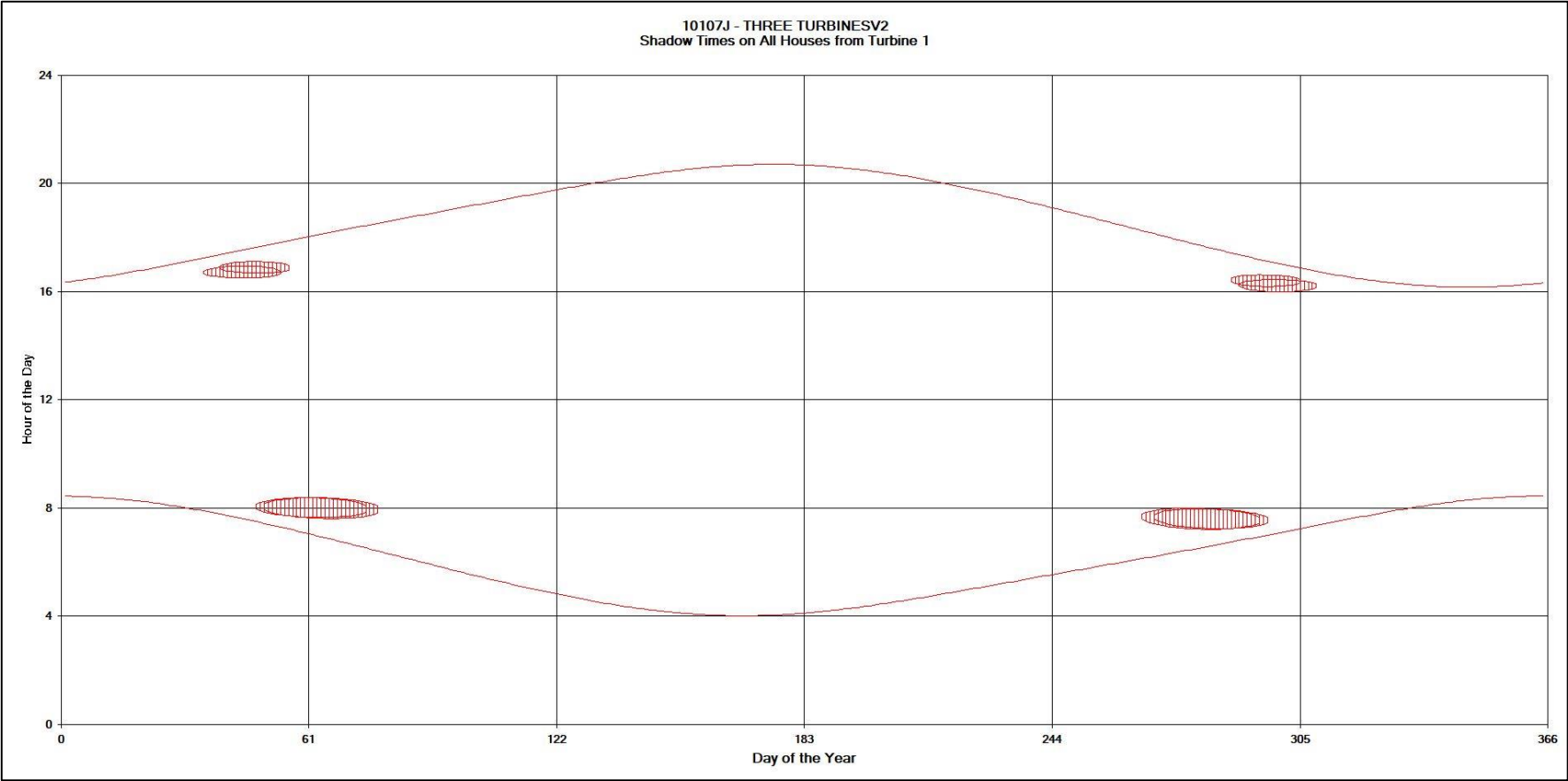
Appendix 13.3 – Shadow Flicker Charts

13.1 The charts on the following pages show:

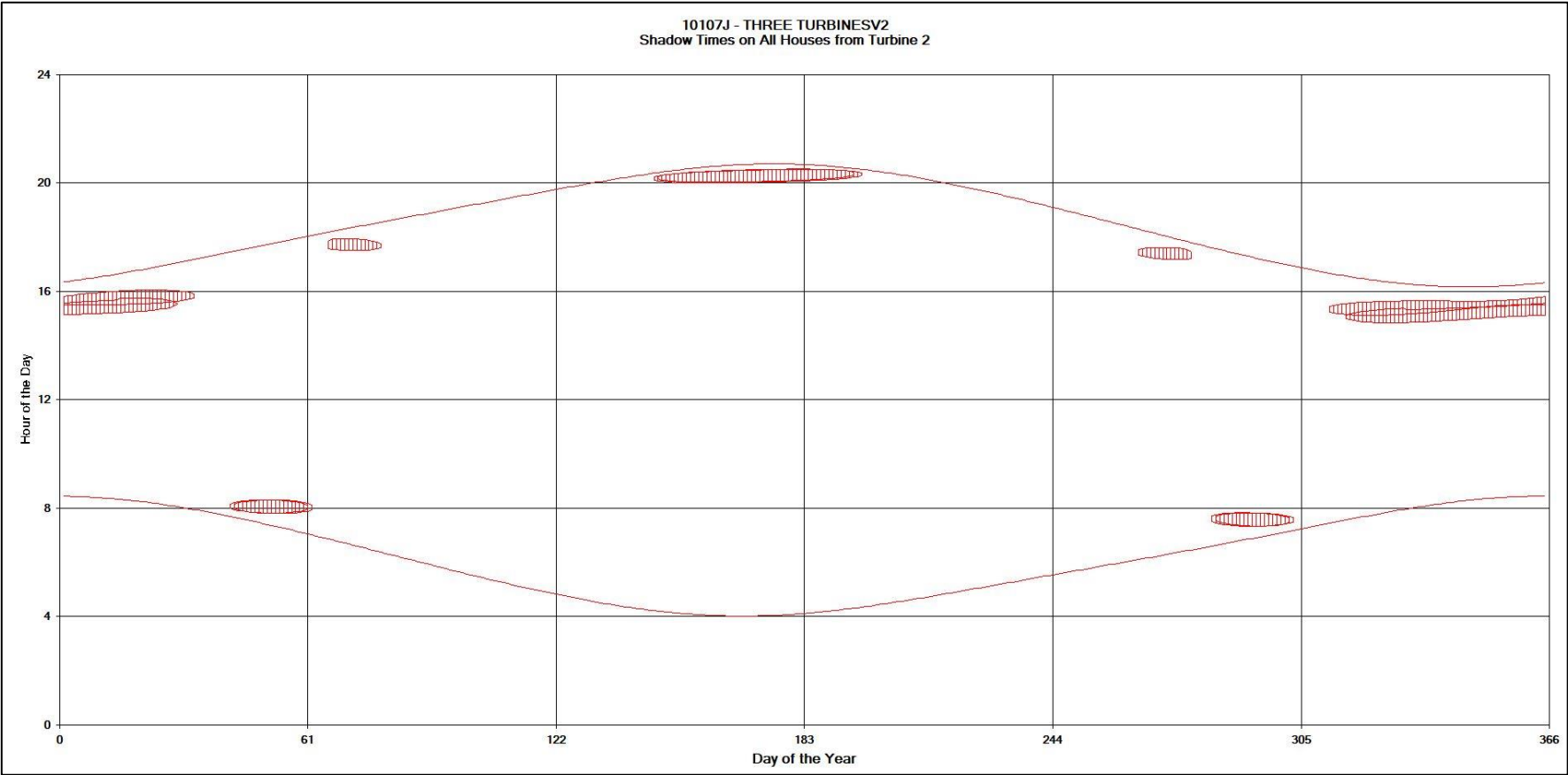
- i. The sunrise and sunset times throughout the year (thin red lines at the top and bottom of the chart;
- ii. The days/times at which effects could occur (red hatched area).

13.2 The results are presented per receptor, considering all turbines:

Predicted shadow flicker – turbine 1



Predicted shadow flicker – turbine 2



Predicted shadow flicker – turbine 3

