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One Earth Solar Farm Ltd
Registration No: 13078087

3rd December 2025

One Earth Solar Farm

The Planning Act 2008

The Infrastructure Planning (Examination Procedure) Rule 2010

Dear Ms Allen,

This letter [EN010159/APP/9.41] introduces One Earth Solar Farm Limited's (the 'Applicant's') submissions for Deadline 6 of the Examination as requested within the 'Rule 8' letter dated 17th July [PD-008].

Updated Application Documents Submitted

The following documents have been updated and submitted as part of the Applicant's Deadline 6 submission:

- Document 1.3.7: Guide to the Application [EN010159/APP/1.3.7] (revision 08)
- Document 3.1.6: Draft Development Consent Order [EN010159/APP/3.1.6] (revision 07)
- Document 3.2.3: Explanatory Memorandum [EN010159/APP/3.2.3] (revision 04)
- Document 6.6.4: Chapter 6 – Biodiversity [EN010159/APP/6.6.4] (revision 05)
- Document 6.7.4: Chapter 7 – Hydrology and Hydrogeology [EN010159/APP/6.7.4] (revision 05)
- Document 6.18.4: Chapter 18 – Cumulative Effects [EN010159/APP/6.18.4] (revision 05)
- Document 6.21.1: Appendix 2.3 – Materials and Waste Impact Assessment [EN010159/APP/6.21.1] (revision 02)
- Document 6.21.3: Appendix 6.10 – Biodiversity Net Gain Assessment [EN010159/APP/6.21.3] (revision 04)
- Document 6.21.4: Appendix 7.2 – Flood Risk Assessment [EN010159/APP/6.21.4] (revision 05)
- Document 6.21.3: Appendix 7.4: Stage 1 Water Framework Directive Screening Assessment [EN010159/APP/6.21.3] (revision 04)

- Document 7.4.6: Outline Construction Environmental Management Plan [EN010159/APP/7.4.6] (revision 07)
- Document 7.5.5: Outline Operational Environmental Management Plan [EN010159/APP/7.5.5] (revision 06)
- Document 7.6.5: Outline Decommissioning Environmental Management Plan [EN010159/APP/7.6.5] (revision 06)
- Document 7.11.5: Outline Battery Safety Management Plan [EN010159/APP/7.11.5] (revision 06)
- Document 7.12.1: Outline Site Waste Management Plan [EN010159/APP/7.12.1] (revision 02)
- Document 8.1.4: Statement of Commonality [EN010159/APP/8.1.4] (revision 05)
- Document 8.2.4: Final Draft Statement of Common Ground with Lincolnshire County Council (including Final Statement of Common Ground with Lincolnshire Fire and Rescue Service) [EN010159/APP/8.2.4] (revision 05)
- Document 8.3.4: Final Draft Statement of Common Ground with Nottinghamshire County Council [EN010159/APP/8.3.3] (revision 05)
- Document 8.4.4: Final Draft Statement of Common Ground with West Lindsey District Council [EN010159/APP/8.4.4] (revision 05)
- Document 8.5.3: Final Draft Statement of Common Ground with Bassetlaw District Council [EN010159/APP/8.5.2] (revision 04)
- Document 8.6.4: Final Draft Statement of Common Ground with Newark and Sherwood District Council [EN010159/APP/8.6.4] (revision 05)
- Document 8.7.3: Final Draft Statement of Common Ground with Historic England [EN010159/APP/8.7.3] (revision 04)
- Document 8.8.1: Final Draft Statement of Common Ground with Nottinghamshire Fire and Rescue Service [EN010159/APP/8.8.1] (revision 02)
- Document 8.11.4: Draft Statement of Common Ground with Environment Agency [EN010159/APP/8.11.3] (revision 05)
- Document 8.13.2: Draft Statement of Common Ground with Anglian Water [EN010159/APP/8.13.1] (revision 03)
- Document 9.8.5: Schedule of Changes to the dDCO [EN010159/APP/9.8.5] (revision 06)
- Document 9.30.1: Inter-project Effects with other Nationally Significant Infrastructure Projects and Major Development Schemes [EN010159/APP/9.30.1] (revision 02)

New Documents Submitted

In addition to the updates made to the Applicant's submission documents, the Applicant has submitted several new documents to support the DCO Application. These new documents include:

- Document 9.41: Deadline 6 Covering Letter [EN010159/APP/9.41] (revision 01)
- Document 9.42: Applicant's response to Deadline 5 Submissions [EN010159/APP/9.42] (revision 01)
- Document 9.43: Applicant's response to Examining Authority third written questions [EN010159/APP/9.43] (revision 01)
- Document 9.44: Applicant's Response to Rule 17 Letter [EN010159/APP/9.44] (revision 01)

Updated Guide to the Application

All new and revised documents are referenced in the enclosed updated Guide to the Application [EN010159/APP/1.3.7].

Statements of Common Ground (SoCGs)

Between Deadline 5 and this Deadline 6, the Applicant has made substantial progress on the Statements of Common Ground with all relevant statutory bodies. Several SoCGs are now in final draft form and require only formal signatures, which will be completed for Deadline 7 (16th December).

For those SoCGs that are not yet at final draft stage, the Applicant will continue to work with the respective statutory bodies to seek to ensure they are completed and signed ahead of Deadline 7 (16th December).

The Statement of Commonality [EN010159/APP/8.1.3] provides an overview of the status of all Statements of Common Ground.

With regards to the Environment Agency, the Applicant has agreed the majority of the issues with the EA, except for one matter as set out in the SoCG submitted at Deadline 6. The final issue should be agreed once the EA has reviewed the final updated FRA being submitted at Deadline 6. Following this, the SoCG should be finalised to document all matters agreed. The Applicant will submit this as soon as practicable into Examination. The Applicant and the EA have also agreed the drafting of Requirement 22 on flood risk and the protective provisions for the protection of the EA. The agreed wording is provided in the draft DCO submitted at Deadline 6.

Glint and Glare Assessment

During discussion of the Supplementary Glint and Glare Assessment [REP4-054] at Issue Specific Hearing 3, the ExA highlighted that the dDCO allows for variation in the tilt of the solar panels and requested that the Applicant consider the implications of a 25-degree tilt, including whether existing measures proposed to mitigate glint and glare remain suitable.

This work has been undertaken and found that, although the difference between 15 -25 degrees was negligible, the 15 degree scenario was slightly worse and therefore remains the worst case scenario. This accords with the first Glint and Glare Assessment submitted [APP-188] which considered both 15 and 25 degree scenarios and also found 15 degrees to be the worst case.

As such, the impacts reported in the Supplementary Glint and Glare Assessment [REP4-054] represent the worst-case scenario and the mitigation secured through the Outline Landscape and Ecology Management Plan [REP5-038] are confirmed to represent the maximum extent of screening that may be required.

Biodiversity Net Gain Assessment updates

Following comments from the Environment Agency at Deadline 4, the Applicant has updated the Biodiversity Net Gain Assessment identifying the Fledborough Beck and the Sewer Dyke as 'other rivers and streams', rather than ditches. The BNG watercourse metric has been updated as a result, with the impact being an increase of watercourse units from 77.60 to 87.57, and an increase of on-site net change from 57.75 to 63.61%. The updated version Document 6.21.3: Appendix 6.10 – Biodiversity Net Gain Assessment [EN010159/APP/6.21.3] (revision 04) has therefore been submitted.

Best and Most Versatile Calculations

Following a review of the Best and Most Versatile (BMV) calculations after Issue Specific Hearing 3, the Applicant identified two errors within the latest Chapter 18: Cumulative Effects [REP5-024] which required an update. These errors are set out below in further detail.

The total area of BMV land (temporary and permanent) was calculated to be 9,101.86 ha but the correct value is 10,201.86 ha. This value was calculated by the sum of all values within column L of Appendix 18.3 [REP4-021]. This had a flow on error to the percentage of land use change at a national scale from 0.5% to 0.6%.

- Calculated as follows:
 - o $10,201.86 / 16,800,000 \times 100$ (UAA is 16.8 million hectares)
 - o = 0.061%

The calculation for the land use change within Nottinghamshire has been updated to include the Proposed Development instead of just looking at the other proposed schemes. The percentage of total BMV area within Nottinghamshire for all considered proposed developments and the Proposed development has been changed from 2.06% to 2.69%, this change has no implications for the assessment.

- Calculated as follows:
 - o BMV area of other proposed developments (2,186 ha) + BMV area of proposed Development (532 ha) = 2,718 ha
 - o \div Total area of BMV with Nottinghamshire (105,700 ha) $\times 100$
 - o = 2.57%

An additional calculation error occurred when looking at the percentage of land change within Lincolnshire. The area was divided by the area of Nottinghamshire instead of Lincolnshire. When this error was corrected and the Proposed Development was also added to the calculation, the corrected land take percentage within Lincolnshire was 1.75%. The percentage of total BMV area within Lincolnshire for all considered proposed developments and the Proposed development has been changed from 6.54% to 1.75%. This change has no implications for the assessment.

- Calculated as follows:
 - o BMV area of other proposed developments (6,916 ha) + BMV area of proposed Development (128) = 7,044 ha
 - o ÷ Total area of BMV with Lincolnshire (402,900 ha) x 100
 - o = 1.75%

Applicant's Response to Deadline 5 Submissions

Following the closure of Deadline 5 on 12th November, the Applicant reviewed all documents submitted and has provided responses to the action points of the Deadline 5 Submissions from other parties involved in the Examination process. The Applicant's responses have been submitted at this deadline within Document 9.42: Applicant's Response to Deadline 5 Submissions [EN010159/APP/9.42].

Applicant's Response to Examining Authority Third Round of Questions

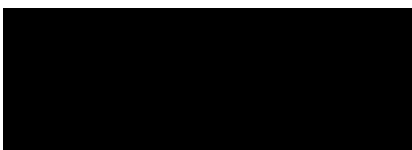
Following the publication of the Examining Authority's Third Round of Questions, the Applicant has reviewed all these questions and provided responses to those relevant to the Applicant. The Applicant's responses have been submitted at this deadline within Document 9.43: Applicant's Response to Examining Authority Third Round of Questions [EN010159/APP/9.43].

Applicant's Response to Rule 17 Letter

Following the publication of the Examining Authority Rule 17 Letter, the Applicant has reviewed the letter and provided a response at this deadline within Document 9.44: Applicant's Response to Examining Authority Rule 17 Letter [EN010159/APP/9.44].

If the Examining Authority or Planning Inspectorate Case Team have any questions on any of the above, then please do not hesitate to get in touch.

Yours sincerely,



Daniel Boyd

One Earth Project Lead

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