

Environmental Impact Assessment Report

Cummeennabuddoge Wind Farm

Technical Appendix 14-4 Summary of Cultural Heritage Assessment

Cummeennabuddoge Wind (DAC)

September 2024



Contents

| | | |
|---------------|---|---|
| 1 | Summary of Cultural Heritage Assessment | 1 |
| Tables | | |
| Table 14-4-1: | Summary of Cultural Heritage Assessment | 1 |

1 Summary of Cultural Heritage Assessment

Table 14-4-1: Summary of Cultural Heritage Assessment

| CH No. | Quality of effect: | Description of effect | Proposed mitigation | Extent and Context of Effect | Probability and Duration of Effect: |
|--------|--------------------|-----------------------|---------------------------------|----------------------------------|-------------------------------------|
| CH001 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH002 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH003 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH004 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH005 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH006 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH007 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH008 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH009 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH010 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH011 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH012 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH013 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH014 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH015 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH016 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH017 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH018 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH019 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH020 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH021 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH022 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |

Long-term, reversible Effects

Long-term, reversible Effects

Long-term, reversible Effects

Long-term, reversible Effects

Long-term, reversible Effects

2

| CH No. | Quality of effect: | Description of effect | Proposed mitigation | Extent and Context of Effect | Probability and Duration of Effect: |
|--------|--------------------|-----------------------|--|--|-------------------------------------|
| CH049 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH050 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH051 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH052 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH053 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH054 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH055 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH056 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH057 | Neutral Effect | Slight Effect | A suitably qualified archaeologist will monitor excavation works associated with the site access track, onsite access tracks (and grid connections), and the grid connection cable route, and a full descriptive, survey and photographic record of the CH sites will be made by the archaeologist prior to the removal of any components. A report will be compiled on completion of the monitoring and sent to the Local Authority and National Monuments Service. | Potential for direct impact from construction groundworks and indirect impact to setting | Permanent Effects |
| CH058 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH059 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH060 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH061 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH062 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH063 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |

| CH No. | Quality of effect: | Description of effect | Proposed mitigation | Extent and Context of Effect | Probability and Duration of Effect: |
|--------|--------------------|-----------------------|--|--|-------------------------------------|
| CH064 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH065 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH066 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH067 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH068 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH069 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH070 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH071 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH072 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH073 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH074 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH075 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH076 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH077 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH078 | Neutral Effect | Slight Effect | As part of an advance works programme prior to construction, advance archaeological test trenching (where practical) will be carried out by a suitably qualified archaeologist under licence, along the proposed access route. Results from these archaeological works shall be compiled in a detailed report setting out any findings and outlining any further mitigation measures that should be employed in relation to the proposed development. This report will be submitted to the | Potential for direct impact from construction groundworks and indirect impact to setting | Permanent Effects |

| CH No. | Quality of effect: | Description of effect | Proposed mitigation | Extent and Context of Effect | Probability and Duration of Effect: |
|--------------|--------------------|-----------------------|--|--|-------------------------------------|
| | | | National Monuments Service (DHLGH). | | |
| CH079 | Neutral Effect | Slight Effect | As part of an advance works programme prior to construction, advance archaeological test trenching (where practical) will be carried out by a suitably qualified archaeologist under licence, along the proposed access route. Results from these archaeological works shall be compiled in a detailed report setting out any findings and outlining any further mitigation measures that should be employed in relation to the proposed development. This report will be submitted to the National Monuments Service (DHLGH). | Direct impact from construction groundworks and indirect impact to setting | Permanent Effects |
| CH080 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH081 | Neutral Effect | Slight Effect | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH082 (VOID) | NA | NA | NA | NA | NA |
| CH083 | Negative Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH084 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH085 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH086 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH087 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH088 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH089 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |

| CH No. | Quality of effect: | Description of effect | Proposed mitigation | Extent and Context of Effect | Probability and Duration of Effect: |
|--------|--------------------|-----------------------|---------------------------------|----------------------------------|-------------------------------------|
| CH090 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH091 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH092 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH093 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH094 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH095 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH096 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH097 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH098 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH099 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH100 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH101 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH102 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH103 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH104 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH105 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH106 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH107 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH108 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH109 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH110 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH111 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH112 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH113 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH114 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH115 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |

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7

Long-term, reversible Effects

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Long-term, reversible Effects

Long-term, reversible Effects

8

| CH No. | Quality of effect: | Description of effect | Proposed mitigation | Extent and Context of Effect | Probability and Duration of Effect: |
|--------|--------------------|-----------------------|---------------------------------|----------------------------------|-------------------------------------|
| CH168 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH169 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH170 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH171 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH172 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH173 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH174 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH175 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH176 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH177 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH178 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH179 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH180 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH181 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH182 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH183 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH184 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH185 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |
| CH186 | Neutral Effect | Imperceptible | No mitigation measures required | Indirect impact to setting only. | Long-term, reversible Effects |

