

Climate Emergency Compliance Form for minor and major applications

All applications are required to complete the relevant sections of this form. Any form with blank entries will not be accepted and the planning application will not be able to be validated until the form is complete.

All planning applicants should identify whether or not they are able to fully meet the mitigation and adaptation requirements set out in the adopted Climate Emergency Planning Statement. Please refer to the [Climate Emergency Planning Toolkit](#) if you need further information.

If the requirements have been met, please set out which document this is evidenced in. For example this could be:

- Energy Statement/Strategy;
- Design and Access Statement;
- Sustainability Statement,
- Sustainable Travel Plan,
- Energy Performance Certificate,
- [Standard Assessment Procedure \(SAP\)](#) or
- Specifically indicated on plans, drawings or other compliance reports.

In the event that any of the requirements are not met in full, please explain why this is the case and identify any proposals to mitigate the impact of non-compliance.

With regard to considering appropriate mitigation, please note the following:

- Plymouth and South West Devon Joint Local Plan ([JLP](#)) [Policy DEV32.3](#) anticipates that there could be circumstances where carbon reductions are delivered through off-site measures. This is reinforced by Policy DEL1.3 which anticipates the use of planning obligations for offsetting purposes in appropriate circumstances, and is further amplified in the JLP's companion [Supplementary Planning Document](#) (para 9.39).
- See para. 5.2 of the Climate Emergency Planning Statement for further information.

Completion of this form is a validation requirement and the local validations lists have been updated to include this.

| Type of application (Delete as appropriate) | | Major (Mj) or Minor (Mn) | |
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| Requirement | Is the requirement being met onsite? In full (F) In part (P) Not at all (N) | If 'in full' or 'in part', which document/plan is the evidence included in; | If 'not' or 'in part', please explain reason for non-compliance and identify any measures you are proposing to mitigate for the non-compliance |
| Mitigation | | | |
| M1 – Onsite renewable energy generation | F | – solar provision as per drawings/plans | |
| M2 – Energy storage | N | | Solar batteries are not currently considered but if budget available then will be installed |
| M3 – Low and zero carbon space and water heating systems | P | (To include 'as designed' SAP as part of application, and 'as built' SAP to discharge condition). | Air Source Heat Pump costed and planned. However some discussion ongoing about ASHP suitability for the building |
| M4 – Resilient and low carbon building materials | F | <i>(Proof of slate origin and warranty period)</i> Roundwood Design specialises in highly sustainable building techniques. Every element of the build will sit sympathetically in the setting and has been considered carefully to minimise impact to the environment and provide a long-lasting structure. | |

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| (All apps where natural stone is required by the LPA) | | <ul style="list-style-type: none"> > The building will stand on stilts, raising it above the ground on Screwpile foundations. This eliminates the need for concrete footings or concrete foundations, facilitates building on uneven ground and will incur almost zero impact to the grassland habitat. These innovative footings eliminate the need for (carbon intensive) groundworks or concrete foundations. These light footings will allow Poole Farm's sheep/alpacas/grazing livestock to maintain their conservation grazing role and provide immersive farm experiences for all the visiting children and young people. > Locally felled Larch and Douglas Fir round poles for the main structure, with no intermediate processing > Locally sourced Larch cladding > Experienced with Solar Panel installations. > Insulation: We predominantly use Warmcell; recycled newspaper blown insulation with excellent U-values. Green Roof: <ul style="list-style-type: none"> > Maintains and encourages biodiversity > Visually sympathetic to the surrounding | |
| M5 – Demolition and rebuild | N/A F | <p>(To include 'as designed' SAP and 'up front embodied carbon assessment' & Ceps assistance spreadsheet as part of application, and 'as built' SAP and 'as built' embodied carbon calculation to discharge condition).</p> <p>No demolition or rebuild planned</p> | Only applicable to applications where there is demolition involved |
| M6 – Electric vehicle charging points | N | <p>Shown on relevant plans</p> <p>Not planned as part of this application.</p> | There is already a mobility hub at PF and there is no vehicle access to the area where the cabin is located |
| M7 Active and sustainable travel | N | | |

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| Adaptation | | | |
| A1 – Passive solar design | N/A | Additional documentation not required whilst this measure is under review. | Additional documentation not required whilst this measure is under review. |
| A2 – Protecting our soil resource | F | This building is designed to have minimal environmental impact. There are minimal foundations and zero groundworks or concrete foundations required | |
| A3 – Protecting and enhancing tree cover | P | No trees will be harmed and no tree works required for this build | |
| A4 – Protecting and enhancing gardens, green spaces and greenfield sites | F | The cabin is delivering JLP (PLY041) and Plymouth plan objectives relating to enhancing green spaces (Derriford Community Park and Poole Farm). | |
| A5 – Delivering sustainable drainage, surface water management and restricting urban creep | P | Rainwater harvesting, Green roof with multiple discharge points for surface water from the roof (to eliminate single point source discharge), see design proposal for more detail | |
| A6 – Delivering biodiversity net gain and habitat improvements | F | (Refer to relevant BNG Guidance document and other ecology/BNG requirements on the local validation lists) See ecology report submitted (EMES) by EAD which describes the BNG calculations. | |
| If an offsetting contribution is being proposed to mitigate the impacts of non- | | | |

compliance, please refer to the most up-to-date Greater London Authority Carbon Offset Funds guidance

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