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 <u>Climate Emergency Planning Toolkit</u> 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,
- <u>Standard Assessment Procedure (SAP)</u> 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.

Climate Emergency Compliance Form

Type of application (Delete as appropriate)		Major (Mj) or Minor (Mn)	
Requirement	Is the requirement being met onsite?	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
	In full (F)		
	In part (P)		
	Not at all (N)		
Mitigation			
MI – Onsite renewable energy generation	P	(Provide CEPS assistance spreadsheets accompanied by as designed SAP)	The applicant proposes to install a 20kW solar array which will be installed onto the main building roof southern aspect.
		For majors submit the Energy Strategy and associated docs (see SPD flow chart on page 179)	
M2 – Energy storage	Р	Plans (floor plan or site plan)	The solar will include a battery storage system.
M3 – Low and zero carbon space and water heating systems	F	(To include 'as designed' SAP as part of application, and 'as built' SAP to discharge condition).	The existing inefficient gas exhaust heating systems are to be removed. Heating and hot water systems are to be replaced in full for the buildings with low energy heat retention proposed with possible sustainably fed wood burners.
M4 – Resilient and low carbon building materials	F	(Proof of slate origin and warranty period)	Building proposals are very minor but the thermal performance of units A, C and D to be improved, none of which have insulated elements. Unit A ceilings to have 200mm Rockwool installed to U8, U9, U11 and U12. Unit C to have 100mm Rockwool installed on the walls and 200mm Rockwool on the ceilings. Unit D to have 200mm Rockwool on the ceilings.

(All apps where natural			Additionally, around $150 \times 6'$ twin fluorescent tubes are to be
stone is required by the			removed and replaced with modern LED strip and PIR LEDs.
LPA)			This alone will provide a significant reduction in energy use.
			Windows to unit D to be replaced with double glazed units.
M5 – Demolition and	Ν	(To include 'as designed' SAP and 'up front embodied carbon	No demolition proposed.
rebuild		assessment' & Ceps assistance spreadsheet as part of	
		application, and 'as built' SAP and 'as built' embodied carbon	
		calculation to discharge condition).	
M6 – Electric vehicle	F	Shown on relevant plans	Refer to site plan.
charging points			
	_		
M7 Active and	F		The site is within a sustainable location within walking distance
sustainable travel			to local residents are with bus links close by as well as a railway station a short walk away. Bike storage racks to be installed on
			site and the building owner will be promoting car sharing.
Adaptation	1		
AI – Passive solar		Additional documentation not required whilst this measure is	Additional documentation not required whilst this measure is
design	N/A	under review.	under review.
A2 – Protecting our soil	N		No external works are proposed that will impact soil resource.
resource			
A3 – Protecting and	N		Due to the constraints of the site no tree planting is proposed.
enhancing tree cover			
A4 – Protecting and			As previous.
enhancing gardens,	Ν		
green spaces and			
greenfield sites			

A5 – Delivering sustainable drainage, surface water management and restricting urban creep	Ρ		Rain water harvesting to be utilised which will provide water for the toilets.
A6 – Delivering biodiversity net gain and habitat improvements	F	(Refer to relevant <u>BNG Guidance</u> document and other ecology/BNG requirements on the local validation lists)	Bird and bat boxes to be provided on site, refer to site plan.
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			