

## **Site details / Flood Risk Assessment in relation to proposed siting of mobile trailer at:**

Clitheroe Pendle Primary School,  
Princess Ave,  
Clitheroe,  
Lancashire,  
BB7 2AL

### **Introduction**

This report is aimed at assessing the risk of flooding of, and impact on the flood risk of the site, by the proposed parking of a mobile trailer on the above site.

Unit details:   Height 2.95 meters  
                      Width 2.20 meters (2.35 meters between door handles)  
                      Length 7.5 meters (including A Fame)  
                      Chassis height from ground level 55cm

### **The Development Site**

The attached site map shows the proposed area which lies within a flood Zone 2.

The proposed site is relatively level and is an existing hard standing, a tarmacked area of the school grounds. Photograph attached.

The trailer itself is raised 55cm above ground level.

### **Existing Surface Water Flow Routes**

The closest natural watercourse is a small brook 21/22 meters from the proposed site. The brook is at a lower level than the proposed site. To date there has been no flooding on the school site from this watercourse.

The mobile trailer will not increase the run off from the site, or change the risk factors to neighbouring properties. The existing drains will continue to be sufficient to allow run off to be carried away.

### **Water Production**

There will be no change/increase to the volume of wastewater or sewerage produced by the school site by the use of the trailer.

### **Conclusion**

The parking of this mobile trailer on a semi-permanent basis will have no impact on the flood risk for this site or neighbours.

We are a large Primary School with 350 pupils across 11 classes. Our school building dates from 1932 and does not offer adequate space particularly when adhering to social distancing and the required "bubbles" for our children.

The trailer space will be used primarily for small group teaching / interventions as part of the catch up programme.



Environment Agency

### Flood map for planning

Your reference

**Trailer site**

Location (easting/northing)  
**374603/442365**

Scale  
**1:2500**

Created  
**9 Oct 2020 11:47**

Selected point



Flood zone 3



Flood zone 3: areas benefiting from flood defences



Flood zone 2



Flood zone 1



Flood defence



Main river



Flood storage area

