



Department
of Energy &
Climate Change



Solar Photovoltaic

Flood Risk Assessment

23rd March 2015



The Certification Mark for Onsite
Sustainable Energy Technologies



“Investing in energy efficient technology can make sound business and environmental sense”

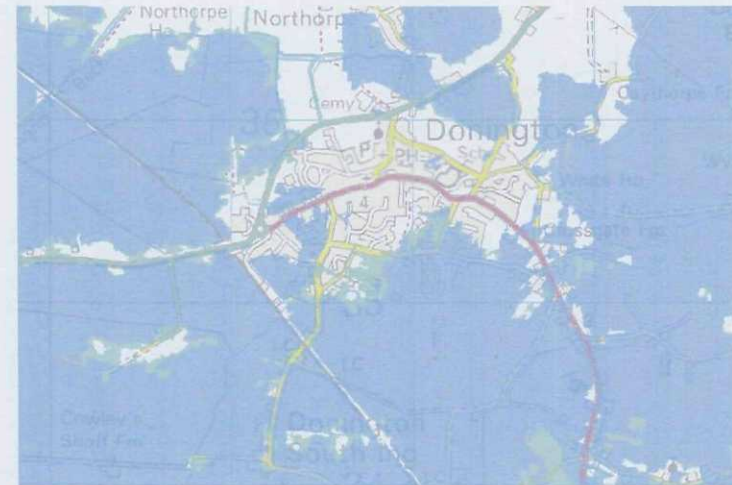




Flood Risk Assessment – Towndam Lane PE11 4TR

Whilst this site lies within a flood risk area it will not be occupied by personnel once installed and as such provides an extremely low risk to human life. The site is currently down to grassland / meadow and the characteristics of the site will not be changed greatly but for the addition of aesthetically designed solar panel arrays.

With the above in mind we consider that despite being sited within a flood risk area this is not detrimental to the proposed development.



shows the area that could be affected by flooding, either from rivers or the sea, if there were no flood defences. This area could be flooded:

from the sea by a flood that has a 0.5 per cent (1 in 200) or greater chance of happening each year;
or from a river by a flood that has a 1 per cent (1 in 100) or greater chance of happening each year.

(For planning and development purposes, this is the same as

Flood Zone 3, in England only.)

