

Planning Authority in writing to the wind farm operator of the said breach, the wind farm operator shall within 14 days propose a scheme for the approval of the East Cambridgeshire Planning Authority. The scheme shall be designed to mitigate the breach and to prevent its future recurrence. This scheme shall specify the timescales for implementation. The scheme shall be implemented as approved by the East Cambridgeshire Planning Authority and according to the timescales within it. The scheme as implemented shall be retained thereafter unless otherwise agreed with the East Cambridgeshire Planning Authority.

Guidance Note in relation to EAM condition (this is part of the condition)

Amplitude Modulation (AM) is the regular variation of the broadband aerodynamic noise caused by the passage of the blades through the air at the rate at which the blades pass the turbine tower.

Where the local planning authority considers the level of AM may be at a level exceeding that envisaged by the condition, they may require the operator to appoint an approved independent consultant to carry out an assessment of this feature under this condition. In such circumstances, the sound level meter provided for assessment should include a switchable noise recording system (unless permanently recording all parameters and audio) which can be activated by the complainant, the independent consultant appointed by the operator or the local planning authority. The independent consultant shall initiate recordings of the turbine noise at times and locations when significant amplitude modulation is considered to occur. Such recordings shall allow for analysis of the noise in decibels using one-third octave bands from 20 Hz up to 10kHz at intervals of 100ms. It shall also record audio at a standard of not less than 16 bit, 44KHz rate.

