

## **Electroacoustic Composition 9**

### **A Chill Breeze** (Electroacoustic) (2009/10) 8' 48"

Single Movement for pedal harp and tape

Revised, rearranged, remixed and remastered (2021)

*A Chill Breeze* was initially composed as a solo piece for pedal harp between December 2009 and January 2010 whilst most of the UK was enveloped by a sheet of ice. The acoustic soundworld evokes aural images of Aeolian harps and frozen time (or timeless motion). Part of a series of works, it is a short, but virtuosic single movement exploring modal clusters, simple modulation and ambiguous consonances.

This electroacoustic version was first realised during 2010. The concrete audio was composed around an altered arrangement of the pre-existing acoustic part. Contrasting the intimate soundworld instinctively associated with the instrument, the concrete parts reinvent the single sound source amidst powerful gestures and primal screams, whilst combined medium unite in symbiosis along the way to enhance the idiomatic timbres and natural resonant atmosphere immediately recognisable as the sound of the harp. The piece was rearranged in August 2021, so the score was revised and the studio recording remixed and remastered.

### **Amplification and Diffusion:**

Ideally, the concrete parts should be diffused to multiple stereo, summated mono and sub-bass (LFE) speakers. Preferably in an equidistant circle of four pairs spaced around the audience. The summated mono (fed by Aux sends) and sub-bass speakers should be placed in the centre of the audience. Other premixed versions of the concrete audio can be made available upon request.

The live parts should be mixed to a/b stereo (equal space either side of the central musician) through a two, four, or six speaker, front and centred pair/half-circle and the volume should then remain fixed throughout the performance. It is preferable if the live part has its own dedicated speakers (be it 2, 4 or 6). The musician will need a stage monitor and it would be very helpful if they could also read the playback time from the concrete audio.

Alternatively, in an intimate setting such as a solo chamber recital, the harpist could sit between two loudspeakers, with the volume balanced to match the acoustic resonance of the instrument, or amplify the live sound a little through a small mixing desk into the same speakers as the concrete sounds. A laptop feeding the concrete sounds to two good quality bluetooth speakers, could also offer a suitable mix (and a less invasive visual) within the acoustic resonance of some recital halls. The musician has plenty of time to settle after pressing play.

### **Acknowledgement:**

Thanks go to American concert harpist Chilali Hugo for recording the primary sound material from which this piece was composed and for premiering both original versions of *A Chill Breeze* (Electroacoustic and Acoustic) in October and November 2010. Further thanks are owed for recording a studio realisation of both versions. Thank you Chilali ...

### **Contact:**

For further information and resources contact the composer at: [contact@ianpercy.me.uk](mailto:contact@ianpercy.me.uk)