***EVENT FIRE RISK ASSESSMENT***

The following event fire risk assessment is based on the guidance provided in the HM Government publication “Fire Safety Risk Assessment: Open Air Events and Venues” which offers guidance in compliance with the Regulatory Reform (Fire Safety) Order 2005.

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| **Assessment categories** |  | **Risk Groups** |  | **Likelihood** |  | **Level of Risk Severity Level\*** |
| 1. Ignition Sources |  | A. Staff & Contractors |  | 1. **Very Unlikely** – Little or no chance, would require an unusual combination of factors to result |  | 5 |
| 2. Source of fuel |  | B. Members of the public |  | 2. **Unlikely** – Conceivable occurrence. Would require a multiple of failures of systems and controls or a rare combination of factors |  | 10 |
| 3. Fire Detection & Warning |  | C. Artistes & Performers |  | 3. **Possible** – Possible when additional factors are present but otherwise unlikely to occur |  | 15 |
| 4. Fire Fighting Equipment & Facilities |  |  |  | 4. **Likely** – Known to have occurred and represents a credible scenario |  | 20 |
| 5. Escape Routes |  |  |  | 5. **Probable** – Almost inevitable that an incident would result |  | 25 |

**Levels of Risk**

Each hazard will be examined: the risk will be classified by one of the five levels of risk chartered above.

The level of risk associated with each individual hazard, is calculated based on the existing control measures that are implemented by the event. If the level of risk is still above the normal level, then further action will be proposed to reduce or eliminate the hazard and the new level of risk will be recorded based on the proposed actions being implemented by the event. *\*NOTE – in terms of the severity of each hazard, it is assumed within this document that fire always carries a potential severity of fatality and major damage in each case = Severity of 5.*

**Review of Fire Risk Assessment**

To ensure that both existing and proposed control measures within the Fire Risk Assessment are being implemented, to assess how effectively the risks are being controlled and to monitor significant changes on site that may affect exiting fire precautions, it will be necessary to continually monitor the Fire Risk Assessment and where necessary revise. For the purpose of this event, the assessment will be reviewed during the following three periods:

* Build up and load in, during the building of infrastructure and delivery and installation of equipment and services
* Event, while the site is open to the public
* Load down and break down, during the removal of equipment and services and dismantling of infrastructure.

If during any of the three periods above, a process, activity or hazard is identified, that poses an immediate likely/probable fire risk, then Event Management may also issue an Advisory Notice to the event, containing controls measures to reduce or eliminate the risk, in conjunction with the amendments to the Fire Risk Assessment.

| **Ref No** | **Subject Area** | **Risk Group** | **Hazard** | **RATING**  **Likelihood x**  **Severity Rating = Primary Risk based on no controls** | | | **Control Measures** | **RATING**  **Likelihood x Severity Rating = Residual Risk** | | | **Further Precautions** |
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| **1** | **IGNITION SOURCES** | | | | | | | | | | |
| **1.1** |  |  |  |  |  |  |  |  |  |  |  |
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| **1.2** |  |  |  |  |  |  |  |  |  |  |  |
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| **1.3** |  |  |  |  |  |  |  |  |  |  |  |
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| **1.4** |  |  |  |  |  |  |  |  |  |  |  |
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| **1.5** |  |  |  |  |  |  |  |  |  |  |  |
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| **1.6** |  |  |  |  |  |  |  |  |  |  |  |
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| **1.7** |  |  |  |  |  |  |  |  |  |  |  |
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| **1.8** |  |  |  |  |  |  |  |  |  |  |  |
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| **1.9** |  |  |  |  |  |  |  |  |  |  |  |
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| **2** | **SOURCES OF FUEL** | | | | | | | | | | |
| **2.1** |  |  |  |  |  |  |  |  |  |  |  |
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| **2.2** |  |  |  |  |  |  |  |  |  |  |  |
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| **2.3** |  |  |  |  |  |  |  |  |  |  |  |
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| **2.4** |  |  |  |  |  |  |  |  |  |  |  |
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| **2.5** |  |  |  |  |  |  |  |  |  |  |  |
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| **2.6** |  |  |  |  |  |  |  |  |  |  |  |
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| **2.7** |  |  |  |  |  |  |  |  |  |  |  |
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| **3** | **FIRE DETECTION & WARNING** | | | | | | | | | | |
| **3.1** |  |  |  |  |  |  |  |  |  |  |  |
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| **3.2** |  |  |  |  |  |  |  |  |  |  |  |
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| **4** | **FIRE FIGHTING EQUIPMENT & FACILITIES** | | | | | | | | | | |
| **4.1** |  |  |  |  |  |  |  |  |  |  |  |
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| **4.2** |  |  |  |  |  |  |  |  |  |  |  |
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| **5** | **ESCAPE ROUTES** | | | | | | | | | | |
| **5.1** |  |  |  |  |  |  |  |  |  |  |  |
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| **5.2** |  |  |  |  |  |  |  |  |  |  |  |
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| **5.3** |  |  |  |  |  |  |  |  |  |  |  |
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