EVENT RISK ASSESSMENT

Event Name: D Day 80 beacon lighting	Dates: 6 June 2024	Venue: Burnell Bank	
Risk Assessment undertaken by: Anna Morris	Event Organiser/Show Manager: Cllr John Long and Cllr Keith Faulkner	Permission of Landowner Public Liability TEN Licence Music Licence	Yes PC insurance <500 people No (<500 people) No (<500 people)
Name of First Aider(s) on Site None Signed:	Location of First Aid Point None Signed:	Road Closures <u>Distribution</u> Parish Council Landowner Insurance provider Emergency services	No
Date:	Date:		

Probability (P)	Severity (S)	Calcula	ation (of Risk (Action Level			
5 = > Almost inevitable	5 = Multi death or very serious injury								LOW – No action required
4 = Very Likely	4 = Single death or very serious injury		5	5.M	10.H	15.H	20.H	25.H	MED – Justify / review regularly
3 = Likely	3 = RIDDOR major injury		4	4.L	8.H	12.H	16.H	20.H	(each event day)
2 = Unlikely	2 = Absence from work for 7 days	Prob	3	3.L	6.M	9.H	12.H	15.H	HIGH = immediate action /
1 = < Very Unlikely	1 = Minor/First Aid		2	2.L	4.L	6.M	8.H	10.H	further controls needed
			1	1.L	2.L	3.L	4.L	5.M	
				1	2	3	4	5	
		Severity							

Scope of Risk Assessment:

This risk assessment covers the Jubilee Beacon Lighting from 8-11pm on 6 June 2024. Beacon to be lit at 9.15pm.

Visitor Profile

- Age Range of attendees 0-100
- Alcohol consumption None
- Likelihood of some drug use no
- % Children est. 5% under 13, 10% 13-18?
- % Disabled and/or new and expectant mothers est. 2%
- Busiest times 8.45-10pm
- Average attendance levels estimated 50

Show Profile

- Visitor capacity at any one time 150
- Details of any after event/show events None
- Extent to which the event/show is likely to be vulnerable to terrorist attack or protest? Very unlikely

Hazards	Consequences	Who is at Risk?	P x S = R	Controls	P x S = R Action Level
Identify Hazards	What could result from the hazard?	Who might be harmed?	Risk	Is the risk adequately controlled?	What is the residual risk?
Identify hazards at the event, in the venue/rooms and in the surrounding area that could reasonably be expected to result in significant harm	Describe the type of injury then categorise as follows: First Aid injury – minor cuts, sprains, bruises, etc 7-day absence from work – broken fingers, toes, sprained tendons, muscles, illness (tiredness, stress, gastric, etc) Serious injury – head injury, loss of consciousness, broken bones, dislocations, respiratory problems. Usually an injury from which full recovery is possible Death or very serious injury to one person – Loss of limb, paralysis or life changing injury which full recovery is unlikely Death or very serious injury to more than one person.	 Organiser's staff Venue staff Visitors Exhibitors Contractors Young / new inexperienced staff Disabled people Children New & Expectant mothers Elderly visitors 	P = Probability S = Severity R = Risk level P x S = R	Consider hierarchy of controls: Eliminate Substitute Reduce Isolate Control PPE Discipline Do the controls Meet legal requirements? Represent best practice? Reduce risk as far as is reasonably practicable? Comply with industry standards?	Action Level H = High - immediate action required M = Medium - justify and review regularly (each event day) L = Low - no further action required See table footer

Hazards	Consequences	Who is at risk?	Р	S	R	Controls	P	S	R	Action level
Trips/slips/falls on uneven ground	Sprains, bumps, cuts. 7-day absence from work	All, particularly elderly, children or people with mobility issues.	4	2	8	Weather conditions will be monitored in run up to event, if the ground is too wet/boggy for safe use, the event will be cancelled.	4	2	8	Medium risk – unavoidable due to nature of ground in area to be used.
						Beacon will be sited on flat surface.				
						People with mobility problems may be offered lift to site from car park by 4x4.				
Lack of accessibility to site due to 200m walk	Event may not be accessible to all.	People with mobility issues	3	2	6	People with mobility problems may be offered	1	2	2	Low risk
up steep incline.	People with mobility issues may suffer injury reaching site.					lift to site from car park by 4x4.				
	7-day absence from work									
Medical emergency	Heart attack, labour, stroke, etc. Death or serious injury to one person.	All, particularly elderly, disabled people and expectant	1	4	4	Site is accessible to emergency services. Marshals will have mobile phones to	1	4	4	Low risk
		mothers.				contact 999.				

Lost children	Death or serious injury on grounds due to accident while child is unsupervised. Death or serious injury to one person.	Children	1	4	4	The late time of the event means that young children are unlikely to attend and the ratio of adults to children should aid supervision.	1	4	4	Low risk
Children playing around vicinity of beacon site	Burns, smoke inhalation Serious injury	Children	1	3	3	Organisers supervise site from commencement of ignition until beacon extinguished.	1	3	3	Low risk
Beacon lighting	Risk of explosion, fire and burn injuries. Death or serious injury to one person	All, particularly organisers/person lighting beacon	2	4	8	One person will have responsibility for lighting beacon with a match. No explosives to be used. Fire extinguishers available on site	1	4	4	Low risk
Proximity of crowd to beacon	Risk of burn injuries and smoke inhalation Serious injury	All	2	3	6	 Site crowd control by marshals and parish councillors Fire brigade notified Sterile area around beacon created using tapes and posts 	1	3	3	Low risk
Beacon lit by accident	Burn injuries Serious injury	All, particularly organisers	1	3	3	 Designated senior person in control of beacon site safety and ignition 	1	3	3	Low risk

						 Site of lighting of beacon to be agreed taking weather conditions into account Firefighting equipment available 				
End of celebrations – public breaching beacon site exclusion zone.	Burn injuries, fire risk Serious injury	All	1	3	3	 Marshals to reinforce cordon around beacon site. Restriction of size of fire First aid and firefighting equipment immediately available Marshals in attendance until fire is out. 	1	3	3	Low risk
Risk to buildings, woodland and persons from fire	Serious injury from burns or smoke inhalation or falling burning buildings Death or serious injury to more than one person	All, particularly residents local to beacon site	1	5	5	 No buildings within 300m of beacon No private property within 200m No woodland within 150m Event will be cancelled in high winds 	1	4	4	Low risk
Supervision	Supervision required in order to be covered by	All	1	3	3	Beacon will be supervised closely at all	1	3	3	Low risk

	public liability insurance. Lack of supervision could lead to burn injuries as a result of the beacon being tampered with or from people/animals getting to close to beacon. Serious injury					times on the day before, during and after the ceremony. Fire extinguisher available at all times.				
Beacon construction	Unstable beacon increases risk of out of control fire leading to burn injuries. Serious injury	All, particularly organisers	1	m	3	Ensure stability at all times: • Hedge trimmings with straw underneath to ensure safe combustion • Height no more than 2 metres • Tractor with long lift arms to contain fire within prescribed area.	1	3	3	Low risk
Beacon location	Must be in safe suitable location in order to be covered by public liability insurance		2	3	3	Locate on a flat earth surface away from combustible materials.	1	3	3	Low risk

	Unsuitable location would mean greater risk of fire getting out of control leading to burn injuries Serious injury									
Obstructions to access ways	Minor injuries due to trips/falls 7- day absence from work	All, particularly elderly and children	2	2	4	Volunteers should ensure that any signs, cordons etc. are placed in locations which do not obstruct access routes.	1	2	2	Low risk
Setting up/lifting/ carrying	Minor injuries such as sprained muscles. 7-day absence from work.	Organisers	2	2	4	Suitable equipment to be used when transporting items to site.	1	2	2	Low risk
Excessive alcohol consumption	Falls, trips, illness, aggression/violence towards others. 7-day absence from work	Adults	2	2	4	No alcohol will be allowed or served at the event.	1	2	2	Low risk
Drug use	Death or serious injury to one person	Adults	1	4	4	The police will be contacted if illegal drug use is witnessed.	1	4	4	Low risk

Bomb Alert/Terrorist threat	Death of serious injury to more than one person	All	1	5	5	If a threat is called in prior to the event, it should be cancelled and the police should be contacted. If there is a threat during the event, the police should be contacted and their advice followed.	1	5	5	Medium risk – unavoidable but very unlikely.
Severe bad weather	Injuries from falling tree branches, road collisions. Risk of burns caused by blowing embers in wind and fire spread. Serious injury.	All	1	3	3	The weather forecast will be monitored in advance of the event. In the case of severe bad weather, particularly high winds, being forecast, the event will be cancelled as early as possible.	1	3	3	Low risk
Parking congestion/accidents	Collisions with pedestrians causing broken bones, head injury, possible death. Death of serious injury to one person.	All, particularly children	1	4	4	There is limited roadside parking at the top of Burnell Bank. 4x4 parking at the bottom of the field, depending on weather conditions. Low numbers expected should reduce likelihood of accidents.	1	4	4	Low risk

Exceptional numbers of public near beacon	Crush and burn injuries.	All	1	3	3	Marshalled by Parish Council and volunteers.	1	3	3	Low risk
site	Serious injury					Absolute maximum of				
						150 attendees.				
Access and egress to beacon site where public gather to watch	Injuries from crush or burns, cuts bruise etc.	All, particularly children	1	2	2	Low numbers in attendance. Event in area of open space.	1	2	2	Low risk
	7 day absence from work									
Delayed emergency response	Areas of congestion on route delay attendance	All	1	4	4	Emergency services to be informed of event in	1	4	4	Low risk
тезропзе	of emergency services					advance. Event to be				
	in event of incident.					cancelled if emergency				
						services recommend due				
	Death or very serious					to critical incidents in				
Dogs scaring livestock	injury to one person					place.				
Dogs scaring livestock	Minor injuries to humans from handling		1	1	1	Dogs will not be admitted onto site,	1	1	1	Low risk
	aggressive dogs.					anyone arriving with				
	Injuries to livestock and					dogs will be asked to				
	loss of earnings for					leave.				
	farmers.									

Risks to be monitored regularly/each day as follows:

(These will normally be those risks rated Medium and High after controls are in place)

Hazard	Monitored by:	Frequency:
Weather forecast	Keith Faulkner	Daily during week before event

	Acton Burnell, Frodesley, Pitchford, Ruckley and Langley Parish Council
Notes:	