

# GEELONG GRAMMAR SCHOOL RISK ASSESSMENT

## This form is a method of documenting the risk and emergency management process for School activities

# WHEN TO USE THIS FORM

This form is to be completed and submitted to Risk and Compliance

(riskandcompliance@ggs.vic.edu. au) as part of the approval process for:

- excursions
- incursions
- school camps (overnight stay)
- sport events/excursions
- sport camps (overnight stay)

You must complete any area that has been highlighted based on what is appropriate for the activity.

Additional risks, hazards and controls can be added in each theme dependent on the activity (or removed if not applicable). **Detailed** and **specific** activities and controls must be included at the end of the Risk Assessment. **STEP 1 – ESTABLISH THE CONTEXT** 

Think about the activity, in particular:

• What are we doing? (location, participants,

teacher in charge, supervising teachers)

• What can we do to make it safer? (Controlling the risks).

#### STEP 2 – RISK IDENTIFICATION

Ask, *what can go wrong*? Identify the **hazards** in column 2 which need to be considered during the activity and identify the risks associated with these hazards.

Consider what, why, when, where and how incidents may occur. **STEP 3 – RISK ANALYSIS** 

Analyse the risks to ensure an understanding of each risk, its consequences and the likelihood of the risk occurring.

Consider the **inherent risk rating** in column 3. The inherent risk rating is the risk before any hazard controls are applied. Use **table 1 (likelihood criteria)** and **table 2 (risk matrix)** to do this.

Risks rated Low or Medium do not necessarily require further treatments as this level of risk is considered to be acceptable. Risks rated High or Extreme require further treatments to reduce their level of risk to a more acceptable level.

## **STEP 4 – RISK EVALUATION**

Ask, what can we do to make it safer?

Consider the **hazard control measures** in column 4 which will reduce the risks.

Remember that most of the hazard controls are required and/or recommended by the School and must be taken into consideration.

Hazard controls can involve:

- reducing the risk
- **sharing** the risk (e.g. outsourcing or insurance)
- avoiding the risk by changing or not undertaking the activity
- retaining the risk and creating an appropriate emergency response procedure.

## STEP 5 – RISK TREATMENT

Once the hazards and risks have been identified and controls considered, consider the **residual risk rating** (column 5). The residual risk rating is the likelihood once the appropriate hazard controls are put in place. Use **table 1, table 2 and table 3** (risk action priority) to do this. If you need to reduce the risk, start by reassessing the existing controls in place to see if they can be improved.

Responsibility for implementing the treatments should be assigned to relevant staff involved by adding their name to the assigned task.

## STEP 6 – MONITOR AND REVIEW

Changes to the risk assessment may be required if certain factors change, for example, the weather, student/staff health, etc. While on the activity, staff should continue to monitor risks.

# **STEP 7 – COMMUNICATION**

Communicate the risks with all staff attending the excursion. Ensure that each staff member understands their role in monitoring the risk



## **TABLE 1 – LIKELIHOOD CRITERIA** Refers to the likelihood of a risk consequence occurring

	A Almost Certain	Common or repeat occurrence expected. Known to have happened regularly.
	B Likely	Known to have happened.
poc	C Moderate	Could or might occur, has happened.
liho	D Unlikely	Unlikely to occur but may happen.
Likel	E Rare	Practically impossible but could theoretically occur. Has occurred elsewhere.

TABLE 2 - RISK MATRIX To determine the overall level of risk by combining consequences of the risk with the likelihood criteria

		Consequence							
		1	2	3	4	5			
		Insignificant	Minor	Moderate	Major	Catastrophe			
	A Almost Certain	High	High	Extreme	Extreme	Extreme			
po	B Likely	Medium	High	High	Extreme	Extreme			
ikelihood	C Moderate	L	Medium	High	Extreme	Extreme			
(eli	D Unlikely	Low	Low	Medium	High	Extreme			
Lik	E Rare	Low	Low	Medium	High	High			

# TABLE 3 – RISK ACTION PRIORITY Prioritise based on risk rating

Risk Rating	Risk Tolerance	Control effectiveness description
Extreme	Highly intolerable	Very high propriety; extreme risk; requires immediate risk improvement action
High	Intolerable	Prompt action required in order to reduce or eliminate exposure
Medium	Tolerable with regular review	Review existing control measures to reduce risk as low as reasonably practicable; moderate priority action required
Low	Acceptable with periodic review	Refer to procedures; ensure ongoing review and monitoring



## DESCRIPTION OF ACTIVITY: Equine Event SCHOOL CAMPUS (if necessary): Corio ANALYSIS BY: Marina Oman & Paul Horton DATE/S: 12-01-22

LOCATION OF ACTIVITY: Werribee Park National Equestrian Centre

Risk Item/Schedule	Hazards	Raw Risk Ranking	Hazard Control Measures	Residual Risk Ranking
List the steps required to perform the activity in the sequence they are carried out	List the potential hazards against each step that could cause injury when the activity is performed.		For each hazard identified, list the control measures required to eliminate or minimise the risk of injury	
Event Safety Management	<ul> <li>No safety officer appointed or identified</li> <li>Event does not meet EA or FEI rules for safety</li> <li>Volunteers and other event personnel experience and knowledge are not appropriately trained or supervised</li> <li>Event personnel are not appropriately briefed/inducted on event safety procedures.</li> <li>Emergency Response equipment (i.e blankets, fire extinguishers, Communication devices) are not appropriate or supplied.</li> <li>Emergency exits not clear/signed.</li> </ul>	E (4,D)	<ul> <li>Safety Officer appointed for the event to monitor risk assessments during the event, support the event organiser in decisions regards changing risk thresholds, ensuring EA and FEI rules are being adhered to in terms of risk management needs.</li> <li>Event personal to hold relevant experience, knowledge and where required certification for roles adopted in managing the event.</li> <li>Event Staff and officials will be recognisable by their wearing of a specific event lanyard or similar (i.e., event bibs)</li> <li>Event Organiser to carry out pre-event checks to confirm appropriate levels of experience, knowledge and event Safety Officer to carry out a pre-event staff (paid and volunteer).</li> <li>Event Organiser and event Safety Officer to carry out a pre-event start site inspection to ensure emergency management plan measures (procedures, signage, equipment) and appropriateness of the venue for the event (in line with EA and FEI rules) are being met.</li> </ul>	L (2,D)
Event set up	<ul> <li>Staff/Volunteers not appropriately trained/inducted.</li> <li>Pre event checks not carried out</li> <li>On event safety checks not completed/monitored.</li> </ul>	E (4,D)	<ul> <li>All staff at the event (paid &amp; volunteer) will be briefed by the Event Organiser (and or Safety Officer) on the risk assessment for the event, including emergency management protocol in the event of an incident.</li> <li>Safety Officer will confirm with the Event Organiser, and document a pre event start site safety check.</li> </ul>	L (2,D)
Security	<ul> <li>Unauthorised intrusion</li> <li>Horse escapes</li> <li>Horse float stolen</li> </ul>	H (3,C)	<ul> <li>Ball locks advised to be installed on floats to all float owners. Spring loaded/electric gate at horse entrance/exit.</li> <li>Security to check site 24 hours</li> <li>Gates to external roads to be always shut</li> </ul>	L (2,E)
Emergency procedures	<ul> <li>No emergency procedure</li> <li>No site emergency warning signals or sounds to alert participants/spectators.</li> <li>Emergency Access/provision restricted</li> </ul>	E (4,D)	<ul> <li>GGS Emergency Thresholds in place (see attached Emergency Response Thresholds).</li> <li>All staff (paid/volunteer) are inducted to site emergency plan prior to the event start.</li> <li>Pre event start site safety inspection completed.</li> <li>Emergency contacts will be readily displayed and supplied as part of event schedule</li> </ul>	L (2,D)



Child Safety	<ul> <li>Potential abuse to children involved in this event from any of the child safety risk categories listed below:</li> <li>predatory risk (persons who may become adept at creating opportunities to abuse and avoid detection)</li> <li>opportunistic risk (persons who may abuse in low-risk, low-effort situations);</li> <li>situational risk (persons who may abuse in a specific set of circumstances)</li> <li>environmental risk (environments that create child safety risks).</li> </ul>	E (4,D)	<ul> <li>Child Safety Officer to be present at the event and able to monitor or respond to any concerns raised and ensure Actions Steps are followed:         <ul> <li>Action 1 - Responding</li> <li>If a Child is at risk of immediate harm you must ensure their safety by:                 <ul></ul></li></ul></li></ul>	M (3,D)
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			<ul> <li>Event Child Safe Officer to notify the National Integrity Complaints Manager (02) 8762 7777 or <u>integrity@equestrian.org.au</u> of the incident.</li> <li>All event staff and volunteers to hold a current WWCC</li> <li>All event staff will be inducted to the GGS Child Safe Code of Conduct and abide by this policy.</li> <li>Staff and volunteers briefed prior to event start regards matters of child safety.</li> <li>Professional photographers must be approved and meet EV rules for Child Safety.</li> </ul>	
Covid Safety Fire equipment/alarms	<ul> <li>Event not being equipped with COVID Safe plans.</li> <li>Event not following COVID Safe principles to reduce the likely spread of COVID.</li> <li>No fire equipment</li> </ul>	E (4,D) E (4,D)	<ul> <li>Covid Safe Marshall present at the event and in position to ensure that access to the event by participants and spectators is following current advice regards Vic Health COVID Safe rules. To include:</li> <li>Facility for QR Code sign in</li> <li>Provision of Handwash and sanitizer</li> <li>Vaccination proof for Staff working at the event.</li> <li>Fire extinguishers, hoses and fire blankets in place.</li> </ul>	M (3,D) M (3,D)
Medical Response	<ul> <li>No first aid provision at the event</li> <li>First Aid kits and basic veterinary tools are not onsite or easily accessible.</li> </ul>	(4,D)	<ul> <li>Dedicated First Aider provision at the event</li> <li>Attending First Aid Staff are First Aid and Anaphylaxis accredited.</li> <li>Ensure a person is placed at the event entrance in the event of an emergency response, to direct outside responder if unfamiliar to the event location when called.</li> <li>First Aid equipment and supplies confirmed in the pre-event safety inspection.</li> <li>Signage and information at registration to the event to inform participants and spectators of first aid response support for the event.</li> <li>Due to COVID-19, Kits to contain extra face masks, hand sanitiser and paper towel.</li> </ul>	(3,D)



Welfare of Riders	<ul> <li>Fall from horse</li> <li>Riding alone</li> <li>Collision with other horse</li> <li>Lack of personal protective equipment</li> <li>Hazardous manual handling (use of force exerted by a person to lift, lower, push, pull, carry materials in a horse stable environment or otherwise move, hold or restrain a live animal.</li> <li>Contracting diseases (ringworm, leptospirosis, gastrointestinal and other skin infections)</li> </ul>	H (3,B)	<ul> <li>Riders must not ride alone.</li> <li>Riders must wear a current EFA standard helmet at all times when riding.</li> <li>Helmets to be tagged asap beginning of term/year</li> <li>Riders must wear flat soled, heeled riding boots whilst riding</li> <li>Riders ride own horses only.</li> <li>All riders are aware of rules and regulations for each specific event also including safe practice on/off the horse, keeping safe distances between other horses and the possibility of horses kicking or biting</li> <li>Check that riders can control their horse i.e. how to start, stop and turn.</li> <li>Provide and maintain hygienic hand washing facilities including running water, liquid soap and hand drying facilities like disposable paper towels.</li> <li>Use waterless alcohol based hand rubs.</li> <li>Instruct staff and others to practise hand hygiene:         <ul> <li>after contact with horses, handling horse equipment, removing PPE and on leaving animal areas</li> <li>before eating and drinking</li> <li>following accidental contamination with a horse's blood and body substances.</li> <li>Provide designated eating areas away from animal areas.</li> <li>Prohibit staff and others from eating and drinking in animal areas.</li> <li>Maintain stables and yards in a clean and hygienic condition.</li> </ul> </li> <li>Riding etiquette in the arena:         <ul> <li>Wahen riding, pass left hand to left hand.</li> <li>Walk on the inside track only</li> <li>Faster pace has preference, so canter has preference over trot, etc Lateral work has preference over all paces             <ul> <li>A maximum of four riders can ride in the dressage arena.</li> </ul> </li> </ul></li></ul>	M (3,D)
Welfare of horses	<ul> <li>Horse contracting a disease or illness.</li> <li>Horse becomes lame</li> <li>Horse escapes/bolts</li> <li>Horse hit by vehicle</li> <li>Horse scared by small animals (ie dogs) in yard and arena areas.</li> </ul>	H (3,B)	<ul> <li>Horse health declaration signed by participants/owners of horses</li> <li>Provide barriers to prevent unsupervised access e.g. child proof fencing.</li> <li>Install warning signs.</li> <li>Exclude other animals like dogs from areas where horses will be present.</li> <li>Dogs to be on a lead at all times</li> <li>In the unlikely event of a biosecurity incident the Event Organiser &amp; Event Safety Officer will: meet with infected parties to advise action such as isolate horse, contact vet. Identify all parties' horses who have had contact, if necessary prepare an initial public safety statement.</li> <li>Provision of Vet on call number at main office.</li> </ul>	M (3,D)



Horses in pedestrian zones/areas	•	Horses not tethered correctly or managed around the public Horses overcrowded or trapped.	Н, (3,В)	• • •	Clear designated areas for Horses and passage of Horses between yard/stalls and event arena(s). All horses must remain in designated horse areas at all times Horse not to be mounted in Load/Unload area at any time No horse to be left unattended in horse Load/Unload area Participants and supports to be briefed on designated horse areas and rules for mounting, riding and supervision of horses.	L (2,D)
Equestrian Competitions/Event s	•	Major Influx of extra people and horses Traffic management/Collision	H (3,B)	•	Event Organiser & Safety Officer control event registrations. Traffic Management plan enacted for the venue.	L (2,D)
Heat stress to horses & riders	•	Horses & riders can be affected by competing or practicing for events.	E (4,D)	•	Event Safety Officer to monitor weather conditions (BOM warnings) and enact controls from GGS Heat Threshold Policy. All staff and participants informed of safe heat thresholds.	M (3,D)
Equine Building/Structural	•	Horses kick and damage building and/or themselves.	H (3,B)	•	Wooden/rubberised wall barriers to be installed Enclose yard to prevent escape.	L (2,D)
Parking - General	•	Vehicles bogged following rain Vehicle collision Parking in area	H (3,B)	•	Event to monitor weather thresholds and environmental changes. Designated parking and traffic flow routes in and out of event and for transporting horses.	L (2,D)
Parking - Floats	•	Vehicles and Floats parked with insufficient distance (around 9 metres) from other floats to enable a horse to be tethered to each float and to move around without coming so close to another horse as to permit one horse to kick the other or to damage vehicles. Parking blocks the exit for others. Tethered horses with known propensity to kick or engage in any activity that might be a danger to a passer-by, that horse must be attended by Horses not tethered in accordance with good practice.	H (3,B)	•	Event Safety Officer to monitor risk assessment at the event and inform of any unsafe tethering of horses, unsafe horse supervision and unsafe transport of horses onsite. Participants informed of event rules and code of conduct in the management and safety of horses and others at the event.	L (2,D)
Registration	•	Participant not registered or meeting registration requirements	H (3,B)	•	All participants to pass through a registration check point to enter the event to confirm registration complete, decelerations and covid sign in. Covid Marshall present at event entry point.	L (2,D)



Weather Event/Threshold	<ul> <li>Heat exposure</li> <li>Cold exposure</li> <li>SWW warning</li> <li>Other environmental threshold trigger (i.e. thunderstorm asthma)</li> </ul>	H (3,B)	<ul> <li>Event Organiser and event Safety Officer to monitor weather thresholds and enact safety plans for weather as required.</li> <li>All staff (paid/volunteers) to be inducted/briefed prior to event start on safety policies/procedures for weather events/thresholds</li> <li>Have gravel, bark chips for mud control if required.</li> <li>Event Organiser &amp; Event Safety Officer will revise isolation of event areas as required.</li> <li>Loose objects will be tied down and work ceased and /or competition if weather threshold assessment deems it necessary by the event organiser and event safety officer.</li> </ul>	L (2,D)
Riding Arena set-up (warm-ups)	<ul> <li>Arena capacity exceeded</li> <li>Slippery, muddy, hard or rough terrain</li> <li>Spectator and horse collision, or kick</li> </ul>	H (3,B)	<ul> <li>Steward to monitor warm up areas making sure a safe number of students are in arena at one time</li> <li>Provide pedestrian only areas.</li> </ul>	L (2,D)
Competition Arena/Course set- up	<ul> <li>Slippery, hard, muddy, or rough terrain</li> <li>Obstacle courses not designed/constructed with appropriate level of skill/knowledge.</li> </ul>	H (3,B)	All surfaces inspected prior to and as required during the event to make sure all areas are safe, any slippery/rough areas to be highlighted.	L (2,D)
Food provision	<ul> <li>Food vendors not licensed</li> <li>Food Handling Regulations not complied with</li> <li>Food Vendors do not have a permit to provide food no current public liability cover</li> </ul>	H (3,B)	<ul> <li>Food serving documentation/certificates to be checked prior to event start</li> <li>Licensed Food vendors only on site for sales of Food to riders and supporters.</li> <li>Food Handling Regulations complied with permit to provide food and current cert of public liability cover checked prior to the start of the event.</li> </ul>	L (2,D)



# CHECKLIST FOR EQUESTRIAN EVENTS

Name

Contact Person

**Contact Phone Number** 

## **General Safety Issues**

- Have you appointed a Safety Officer?
- Does the Safety office make regular inspections of the equestrian grounds and facilities?
- Are any issues/hazards identified by the safety officer actioned/rectified or managed?
- Do you have emergency procedures posted?
- Are participants, officials etc aware of emergency procedures?
- Do you have a list of emergency contact numbers readily available?
- Do you advise the local ambulance service when a club is holding events?
- Does the club have a policy for postponing/cancelling events for inclement weather such as storms/lightening/hot or humid weather?
- Does the safety officer maintain documents of inspections made of grounds and facilities?
- Is professional advice sought when necessary?
- Has your club developed and implemented steps that integrate and prevent risk in all activities?
   Are the grounds in good order?
- Are they level? (no serious potholes/hidden holes)
- Are they dry? (no wet or boggy patches)
- Are they clear of any rubbish or junk that could present problems?
- Are the grounds trimmed? (no long grass, overhanging branches or trees)
- Are the gates in operating condition? (To be closed when any event is being conducted)
- Is the fencing enclosing the grounds in good order?
- Have unsuitable areas been cordoned off and sign posted as such?
- Any procedures in place to manage hazards? Are car parking arrangements marked out and adequate?
- Adequate room for trailers/trucks?
- Access for emergency vehicles?
- Marshall's assigned to direct traffic control?
- Footpaths left clear for pedestrians?
   Have fall, trip, snag and bump hazards been eliminated or controlled?
- Electric power cables buried or arranged overhead?
- Hoses etc buried or arranged overhead?
- Activity equipment is safe to use?
- Has any unsafe equipment been identified & marked as such (unsafe for use, out of order, do not start, caution etc)

YES

YES

YES

YES

NO

NO

NO

NO



	Are there proper facilities to deal with an injury or medical emergency?	Y
•	Do you have a first aid kit for humans?	
•	Do you have a first aid kit for horses?	
•	Are first aid kits regularly maintained?	
•	Are first aid kits kept in a secure place?	
•	Is a Level 2 First Aid attendant rostered for duty at the event?	

- Is there a designated First Aid post with rest room (or shelter)?
- Is there a means of contacting the local hospital/ambulance/doctor/vet/police)?
- Is the first aid post clearly signposted and accessible?
- Is there an accident report book for recording any incidents occurring? Are buildings/structures in good repair, stable and safe to occupy?
- Are the approaches (ramps, steps etc) firm, clean and non-slip?
- Are handrails provided?
- Are handrails in safe working condition?
- Have hazards recognised from previous events been corrected (loose boards, slippery floors, inadequate guard rails etc)?
- Is there any loose iron or projections liable to injure or cause damage? Riding protocols
- Are lessons modified for riders' ability?
- Is equipment used for the purpose for which it was designed?
- Is equipment checked for faults and maintained regularly?
- Is equipment in accordance with recommendations?
- Are instructors aware of any pre-existing medical conditions of riders such as asthma or diabetes?
- Are instructors aware of medication, which riders may require such as Ventolin etc?
- Are riders graded for jumping?
- Are riders grade regularly reviewed?
- Do rider's helmets and other equipment conform with Australian Standards?
- Are riders advised to replace helmets after a heavy impact?
- Is any equipment, worn by riders, correctly fitted? Ie. back protectors
- Are instructors/official dressed appropriately for the conditions ie sunscreen, hat, clothing, sunglasses?
   General Management
- Is the School affiliated with Equestrian Australia?
- Does your club follow the EA policies on Alcohol, Anti Harassment, Anti Doping (Horse & Rider), Child Protection, Codes of Behaviour, Privacy, Smoke Free and Sunsmart?

The emphasis must always be on avoiding situations of risk. All GGS personnel and event officials have an ongoing responsibility to identify and remedy possible risks through dangerous situations and practices before they result in loss or injury.

YES	NO
YES	NO
YES	NO
YES	NO



## CHECKLIST FOR EQUESTRIAN TECHNICAL ADVISORS

This list is intended simply as a prompt for areas of investigation and other site specific areas may need to be added to the list by zones/clubs – for complete details of 'what and 'how' reference should be made to the Rules and Bylaws of Equestrian Australia.

#### **LOGISTICS**

- Quiet room for scorer with power and heat/cold depending on weather away from spectators
- Is there someone responsible for the officials?
- Are walkie talkies provided on event day?

#### **FITNESS INSPECTIONS**

- Is the ground flat?
- Is the placing of letters and markers correct?
- Are spectators sufficiently far away from the Dressage Arena, according to the Rules?
- Is the quality of the training ground similar to that of the competition arena?

#### SHOWJUMPING PHASE

- Is the competition arena sufficiently large?
- Is the ground satisfactory?
- Is the quality and maintenance of the obstacle material good?
- Are the red and white flags in place on the obstacles, according to the Rules?
- Are the starting and finishing lines according to the Rules?
- Are the practice obstacles within the height limits set by the Rules?
- Are the flags in place?
- Will there be stewards in attendance?

#### Nominated Safety Officer (Print

Name)	Signature

	1
YES	NO
YES	NO
YES	NO
	l