

ACTIVITIES

RISK ANALYSIS AND MANAGEMENT SYSTEM

Latest Edit: November, 2024 (By Philip Taylor, Camp Manager)

Latest Full Review: September, 2023 (By Philip Taylor, Camp Manager)









Means: A STAFF MEMBER OR TRAINED SUPERVISOR MUST BE IN CONTROL

* By definition these activities are **Higher Risk**, weather that risk be real or perceived.



* By definition these activities are of **Moderate Risk**, weather that risk be real or perceived.



Means: GO AHEAD WITHOUT AN ADULT BUT THERE MUST BE A DESIGNATED RESPONSIBLE PERSON

* By definition these activities are of **Low Risk**, weather that risk be real or perceived.

Activity Inspection, Management and Recording

- All Activities are inspected regularly and hazards identified.
- All accidents/incidents/near misses, during or on an activity must be recorded on an Accident/Incident/Near Miss form.
- Any hazards/maintenance required from inspections or Accidents/Incidents/Near Misses are recorded and appropriate actions taken as necessary (i.e. activity closed until fixed, hazards communicated to activity leaders, etc.).
- The safety rules and regulations are to be adhered to at all times. Refer to the individual Risk Analysis and Management Systems (RAMS) Leader Activity Guide (LAG) sheets and signposted instructions where applicable.

Table of Contents

Activity: Air Rifles5	5
Activity: Archery6	5
Activity: Archery Tag	7
Activity: Axe Throwing	3
Activity: BMX Bikes	9
Activity: Bouldering Wall)
Activity: Burma Trail	L
Activity: Bush Craft / Outdoor Cooking	2
Activity: Camp Fire	3
Activity: Crafts	1
Activity: Cross Games	5
Activity: Disc Golf	5
Activity: Flying Fox	7
Activity: Games Room	3
Activity: Go Karts	9
Activity: Gym / Indoor Sports)
Activity: Horizontal Bungy21	L
Activity: Jiggers	2
Activity: Kayaks23	3
Activity: Low Ropes	1
Activity: Orienteering / Geo-Cache / Camp Search25	5
Activity: Outdoor Sports	5
Activity: Playground Activities	7
Activity: Raft Building28	3
Activity: Raptor Ball	9
Activity: River Crossing)
Activity: River Tube Floating31	L
Activity: Rope Maze32	2
Activity: Slingshot Paintball	3
Activity: Soccer Cage	1
Activity: Spider Web	5
Activity: Swimming	

Activity: Tenting / Camping On and Off Site	
Activity: Tramping / Hiking	38
Activity: Trampoline	39
Activity: Transportation (to/from activities)	40
Activity: Trust Fall	41
Activity: Tyre Pole	42
Activity: Wall Climb	43
Activity: Waterslide / Foam Slide	44
Activity: 9 Square	45
Helpful Emergency Information	46

Activity: Air Rifles

Location: Air Rifle Range Risk:

Ratio (Adult to Children): 1:6

Date Reviewed: September 2023 **Description:** Target Shooting with Air Rifles

	Date	Reviewed: September 2023	Description: Target Shooting wi	tii Aii Kiiles
RISKS Accident, injury, etc.	-	Skin penetration from ricochet or direct I Crush/pinch injuries to skin or finger Recoil causing injury such as bruising, cut		
	•	PEOPLE Unclear instructions	EQUIPMENT Equipment not stored	ENVIRONMENT Storage area not
CASUAL FACTORS Hazards, perils, dangers	•	No supervision or inadequate supervision Thoughtless/reckless behaviour Not following 7 rules of firearm safety	properly/securely (i.e. locked in rifle rack) Not inspected properly Air rifles not discharged before storing Not cocking correctly Using dirty pellets, dry firing, placing rifle end into dirt etc. Incorrectly loading pellet Incorrect method used for carrying equipment Blocked barrel of air rifle	locked, dry, or free from pests People in the range/behind the range
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Always has adult supervision – 18 years or older or 16-17 years with a firearms licence Instructions are clear and include the 7 rules (i.e. treat as loaded, only point to target, chamber/'unsafe' when ready to fire, identify target, range closed/open, store rifle safely etc.) Spectators behind the shooters/range and do not touch equipment until instructed Authorised persons only to transport equipment to and from range 	 Correct methods used for carrying/storing equipment Equipment not left at shooting range unattended Equipment returned to locked storage immediately at end of activity Safety glasses must be worn Check air rifle before loading for misfire blockages Equipment maintained and serviced as per schedule 	■ Ensure that the range and behind the range area are clear of people, birds and animals (use range open/closed communication)
RISK	EMERGENCY	 See 'Helpful emergency Information Discuss the situation with KVCC staff If emergency services are engaged (at the end of this RAMS document for determine appropriate course of i.e. fire, police, ambulance, poison constant communication with KVCC sta	ontrol, SAR, etc.) follow

Activity: Archery

Location: Archery Range Risk:

Ratio (Adult to Children): 1:6

-		Reviewed. September 2025	Description: ranger shooting with bo	
RISKS Accident, injury, etc.	•	Abrasion/piercing of skin from ar	vs etc.) causing superficial wounds	d area
CASUAL FACTORS Hazards, perils, dangers		PEOPLE ■ Unclear instructions ■ No supervision or inadequate supervision ■ Thoughtless/reckless behaviour	 Equipment not stored properly/securely (i.e. bows stored while strung, bows hung by their string, bows sitting in direct sunlight too long etc.) Not inspected properly Dry firing Incorrect nocking of arrows General misuse/abuse Arrows too short Arm guards not worn 	 ENVIRONMENT Wind and rain causing arrows to deviate from target Storage area not locked, dry, or free from pests People in the range/behind the range
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Spectators behind the shooters/range and do not touch equipment until instructed Bow and arrow to be treated as live and facing target only Authorised persons only to transport equipment to and from range 	 Correct methods used for carrying/storing equipment Equipment not left at shooting range unattended Equipment returned to locked storage immediately at end of activity Arrows to be nocked and fired correctly Arm bands are worn to provide to protection for non-shooting arm Arrows removed carefully and carried walking with tips down Equipment maintained and serviced as per schedule 	 Manage according to weather Ensure that the range and behind the range area are clear of people, birds and animals (use range open/closed communication
RISK	EMERGENCY	Discuss the situation with KVIf emergency services are en	rmation' at the end of this RAMS document VCC staff to determine appropriate course of ac agaged (i.e. fire, police, ambulance, poison contay in constant communication with KVCC staff	

Activity: Archery Tag

Location: Sports Field Risk: Ratio (Adult to Children): 1:12

Date Reviewed: November 2024 **Description:** Tactical combat using bows and plastic arrows fitted with foam tips

RISKS Accident, injury, etc.	 Whipping action of bow string causing bruising, cuts etc. mostly to forearm/hand area Abrasion/piercing of skin from arrow head or fletches Falling from play barriers causing minor injury Skin penetration from ricochet or direct hit Tripping or collisions causing soft tissue injuries 				
CASUAL FACTORS Hazards, perils, dangers	PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour	 Equipment not stored properly/securely (i.e. bows stored while strung, bows hung by their string, bows sitting in direct sunlight too long etc.) Not inspected properly (i.e. foam tip missing or damaged) Dry firing Removing face mask in the play area General misuse/abuse Arrows too short 	 ENVIRONMENT Playing area not maintained Storage area not locked, dry, or free from pests People in the range/behind the range 		
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Spectators to remain outside the playing area Authorised persons only to transport equipment to and from range	 Face masks must be worn at all times inside the playing area Correct methods used for carrying/storing equipment Equipment not left at the activity area unattended Equipment returned to locked storage immediately at end of activity Arrows to be nocked and fired correctly Equipment to be maintained and serviced as per schedule 	■ The playing area is maintained as per maintenance schedule and inspected prior to the activity. Hazards to be remedied upon identification (i.e. broken barriers, rocks, debris, uneven surfaces etc.)		
RISKI	Discuss the situation If emergency services	ncy Information' at the end of this RAMS document with KVCC staff to determine appropriate course as are engaged (i.e. fire, police, ambulance, poison dialso stay in constant communication with KVCC states.	of action control, SAR, etc.) follow		

Activity: Axe Throwing

Location: Axe Throw Range Risk: Ratio (Adult to Children): 1:12

Date Reviewed: September 2023 **Description:** Target Shooting with Throw Axes

RISKS Accident, injury, etc.	Bruising, cuts, skin penetrationBlisters/splinters etc. from axe		
CASUAL FACTORS Hazards, perils, dangers in	PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour	EQUIPMENT Damaged axes People not wearing covered shoes General misuse/abuse Axes or throwing range not maintained/serviced	 ENVIRONMENT Excessive wind and sunshine Rain/mud causing throwing grip to slip People in the range/behind the range (especially if range damaged)
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor All axes are thrown first before retrieving Highest axes are retrieved first Spectators behind the shooters/range and do not touch equipment until instructed Authorised persons only to transport equipment	 Equipment not left at throwing range unattended Equipment returned to locked storage immediately at end of activity Axes removed carefully and placed on hooks/nails (never passed one person to another) Equipment maintained and serviced as per schedule Ensure all participants wear covered shoes 	 Situate target to not face directly into bright sun Manage activity according to the weather
RISK	Discuss the situation with If emergency services are	nformation' at the end of this RAMS do KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p o stay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: BMX Bikes

Location: BMX Track Risk: Ratio (Adult to Children): 1:12

		·	<u> </u>	
RISKS Accident, injury, etc.	•	Head/neck/back injury	ss (Bike parts, rocks on track etc.) s (mostly from outstretched hands/wri	ists/arms)
		PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers	:	Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Inexperience or lack of skill Loose or inappropriate clothing Riding off track	 Bike failure (i.e. broken brakes, flat or overinflated tyres, loose/bent handlebars, lose seats, broken chain etc.) Helmets not fitted properly 	 Hazards in track due to poor maintenance (fences/barriers, excess rain causing soft spots/slips, drying/cracking, rocks, long grass etc.) Wind/rain causing loss of grip, distractions.
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Helmets, covered shoes, and properly fitted clothing must be worn Bikes are ridden from start to finish (starting with beginner start and then moving to middle and hard starts when ready) 	 Equipment maintained and serviced as per schedule (includes helmets, tyres, brakes, handlebars, pedals, handgrips, frame, chains, seat, nuts/bolts etc.) Equipment returned to locked storage immediately at end of activity (if wet/dirty the equipment is cleaned/oiled immediately) 	 Manage activity according to the weather
RISK M.	EMERGENCY	Discuss the situation withIf emergency services are experiences	formation' at the end of this RAMS do KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Bouldering Wall

Location: Gym Playground

kisk: V

Ratio (Adult to Children): Undefined

Date Reviewed: September 2023 **Description:** Artificial Wall Climbing

RISKS Accident, injury, etc.	 Sprains/strains to lower body/outstretched arms after falling Sprains/strains to fingers Injuries to the spotter, or from the spotter to the climber Falls leading to head/neck/back injury 				
CASUAL FACTORS Hazards, perils, dangers	•	PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Climbers colliding with each other (climber and spotter, people climbing under/over each other, falling into by standers)	■ Climbing holds coming loose ■ Splinters/rough spots on climbing wall that cause cuts/scrapes	Rocks/debris on ground below climbing wall causing bad landings (may be hidden in grass that was not mowed) Rain/wind conditions making climbing slippery Sun causing warping/cracking in climbing wall	
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Climbers not above/below each other Proper technique used for spotting No topping out or climbing above the boulder line 	 Equipment maintained and serviced as per schedule (climbing holds, t-nuts and bolts, wall, features, grounds etc.) 	Manage activity according to the weather	
RISK M.	EMERGENCY	Discuss the situation with IIf emergency services are e	formation' at the end of this RAMS do KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow	

Activity: Burma Trail

Location: Silver Forest Risk: Ratio (Adult to Children): 1:12

1		Consider Astronomy to Lawrence Lawrence	untaknokala ad annaa aftau falliu -		
s (i	•	Sprains/strains to lower body/c Cuts from branches/debris	outstretched arms after failing		
RISKS Accident, injury, etc	■ Emotional trauma from inappropriate scaring				
RISKS Accident Jury, et					
№ %c	•	Blindfolds unclean causing gern	ns to be passed on		
=					
		PEOPLE	EQUIPMENT	ENVIRONMENT	
	-	Unclear instructions	 Rope breaking from body 	Rough or slippery ground	
S 5		No supervision or inadequate	weight	Branches/debris sticking	
)R.		supervision	Dirty blindfolds	into trail path	
TC dar		Thoughtless/reckless	,		
AC Is, 0		behaviour			
. F.		Collisions from walking into			
AL , p		one another			
CASUAL FACTORS Hazards, perils, dangers		Falls due to lack of balance			
ZA;		Panic causing misjudgement			
O =		. a.me eademigeja agement			
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Activity leaders to consider the emotional state of each child and adapt 'scare factor' accordingly 	 Equipment maintained and serviced as per schedule (cleaning blindfolds after each use, rope and rope knots checked etc.) 	 Manage activity according to the weather (this activity is also in flood zone so not used during high rain fall) Path maintained and serviced as per schedule 	
RISK MA	EMERGENCY	Discuss the situation with IIf emergency services are e	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	ourse of action poison control, SAR, etc.) follow	

Activity: Bush Craft / Outdoor Cooking

Location: Multiple Locations Risk: Ratio (Adult to Children): 1:12

		·	
RISKS Accident, injury, etc.	Food poisoningHead injuries from falling bran	orp objects, knives, branches etc. ches/debris ly to lower body and out stretched arm	ns after falling
_	PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers	 Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Falls due to lack of balance Improper use of equipment Improper food safe practices 	 Rusty/damaged utensils or tools Broken/malfunctioning cookers or gas bottles Broken/inaccurate navigational equipment 	 Rough or slippery ground Branches/debris sticking into trail paths Weather (excess rain/wind/sun etc.) Steep/uneven ground Dry/flammable forests and surrounds
AANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Order and structure incorporated into activity to minimise chaos	 Equipment maintained and serviced as per schedule (all cookware and utensils cleaned and stored properly, navigational equipment i.e. compasses, maps etc. calibrated and updated, tarpaulins replaced when damaged etc.) 	 Fire permit season followed and immediate environments considered Hazards removed or planned for Manage activity according to the weather (floods, water levels, heat etc. all considered) Paths maintained as necessary Food preparation areas clean and sanitary as appropriate
RISK MAN	Discuss the situation with If emergency services are	Information' at the end of this RAMS do KVCC staff to determine appropriate of engaged (i.e. fire, police, ambulance, postay in constant communication with	cument ourse of action poison control, SAR, etc.) follow

Activity: Camp Fire

Location: Multiple Fire Pit Sites Risk: Ratio (Adult to Children): 1:12

RISKS Accident, injury, etc.	 Burns (from fire/flame/embers, rocks, marshmellow sticks, etc.) Fire spreading (due to wind, dry conditions, debris around fire etc.) Cuts and stab injuries from sharp objects, knives, branches, marshmellow sticks etc. Sprains/strains/fractures mostly to lower body and out stretched arms after falling Sore eyes from direct torch light 			
	PEOPLE	EQUIPMENT	ENVIRONMENT	
CASUAL FACTORS Hazards, perils, dangers	 Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Falls due to lack of balance Improper use of equipment 	 No gear for fire extinguishing 	 Rough or slippery ground Hot, Dry and windy weather Dry/flammable forests and surrounds 	
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Order and structure incorporated into activity to minimise chaos	 Equipment maintained and serviced as per schedule Activity leaders must have appropriate equipment method for safely lighting, maintaining, and extinguishing fires All torches to be shone downward and only used when necessary 	 Fire permit season followed and immediate environments considered Hazards removed or planned for Manage activity according to the weather (floods, water levels, heat etc. all considered) 	
RISK M	Discuss the situation wit If emergency services are	nformation' at the end of this RAMS doe KVCC staff to determine appropriate ce engaged (i.e. fire, police, ambulance, postay in constant communication with	ourse of action poison control, SAR, etc.) follow	

Activity: Crafts

Location: Craft Room / Multiple Risk: Ratio (Adult to Children): 1:12

RISKS Accident, injury, etc.		Cuts and stab injuries from shar Burns from hot objects (hot glu Explosion from compressed air Poison from harmful chemicals Choking from small objects Electrical shock	e, wood burners etc.) canisters	
CASUAL FACTORS Hazards, perils, dangers	•	PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour People accessing unsafe equipment/supplies	■ Broken/un-serviced/rusty equipment ■ Poorly labelled equipment and storage facilities ■ Equipment not fit for purpose (i.e. wrong voltage, containing harsh chemicals, etc.)	■ Equipment/supplies not locked properly or too easily accessible ■ Unclean or unorganized work spaces
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Order and structure incorporated into activity to minimise chaos 	 Equipment maintained, labelled and serviced as per schedule 	 Equipment/supplies locked appropriately Work spaces maintain clean lines and organization
RISK M.	EMERGENCY	Discuss the situation withIf emergency services are expenses	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Cross Games

Location: Gymnasium Risk: • Ratio (Adult to Children): Undefined

RISKS Accident, injury, etc.	 Grazes, cuts, bruises etc. Fractures, sprains/strains Heat exhaustion Collisions with people/object 	s/equipment – causing head injury/co	ncussion etc.		
Z jde s	Sore throat from yelling				
Acc	 Damage to expensive music of 	or sports equipment			
	PEOPLE	EQUIPMENT	ENVIRONMENT		
	Unclear instructions	Broken equipment	Hot weather		
CASUAL FACTORS Hazards, perils, dangers	 No supervision or inadequate 	Hit by	Slippery floor from water or		
TO lang	supervision Thoughtless/reckless	object/equipment/people	body sweat		
AC Is, c	behaviour				
L F.	Lack of noise				
UA ds, l	control/screaming				
CASUAL FACTORS lazards, perils, danger	Misuse of equipmentRunning in socks only				
O ¥	(slippery)				
	(- FF - 7)				
ANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Order and structure incorporated into activity to minimise chaos	 Monitor music equipment for proper volume Equipment maintained, labelled and serviced as per schedule 	 Ensure playing area is ventilated and water is available Ensure floor is cleaned and dry Monitor participants for signs of heat exhaustion and provide proper rest 		
RISK MA	Discuss the situation with If emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow		

Activity: Disc Golf

Location: Playing Fields Risk: Ratio (Adult to Children): 1:12

	ate neviewed. September 2025	Description: Disc Throwing Dusect			
RISKS Accident, injury, etc.	Impact to the head/body from frisbee or disc Sprains and strains Other injuries when searching for disc out of bounds				
	PEOPLE	EQUIPMENT	ENVIRONMENT		
CASUAL FACTORS Hazards, perils, dangers	 Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Walking in front of throwers/throwing when others are in front 	 Slippery/damaged discs Rusty/damaged targets 	 Excessive wind, rain, heat Hazards in and out of the playing areas 		
MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Order and structure incorporated into activity (i.e. participants take turns, giving consideration to where other players are. The players in the last position always throw first, while others watch and wait for throw to land etc.)	 Instructor to check equipment before playing Equipment maintained and serviced as per schedule 	 Game should not be played in high winds Participants to be sun smart by using hats, sunscreen, drinking water etc. Environments maintained as per schedule 		
RISK	Discuss the situation with If emergency services are	formation' at the end of this RAMS doe KVCC staff to determine appropriate co engaged (i.e. fire, police, ambulance, police, in constant communication with	ourse of action poison control, SAR, etc.) follow		

Activity: Flying Fox

Location: East Field Risk: Ratio (Adult to Children): 1:12

Date Reviewed: September 2023 **Description:** Seated, Zipline Activity

		Date Reviewed: September 2025		Description: Seated,	Zipiii	ne Activity
RISKS Accident, injury, etc.	:	Broken bones Concussion Cuts, bruising, pinched skin/fingers Sprains/strains				
CASUAL FACTORS Hazards, perils, dangers	:	Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (like pushing each other, swinging around when riding etc.) Collisions with people in front of the participants Participant falling off platform Participant falling off the Flying Fox (intentionally or accidentally) Participant getting off before Flying Fox has fully stopped	•	Poorly maintained equipment Slippery platform/Flying Fox seat/handle Damage to wire rope, pulley and chain Damage to Flying Fox structure (guide wires, main wire, poles, platform, etc. Not fitting helmet correctly Pull rope getting stuck in hazard	•	ENVIRONMENT Slippery ground causing slips Excessive rain/wind/heat causing sweat; making handle hard to hold onto
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Order and structure incorporated into activity Both hands used to hold on, seated only with ankles crossed Participants only get off when Flying Fox has completely stopped 	•	Equipment maintained and serviced as per schedule Helmet must be worn	•	Participants can only go when the runway is clear Flying Fox not to be used in excessive rain/wind etc.
RISK M	EMERGENCY	 See 'Helpful emergency Inform Discuss the situation with KVCC If emergency services are engagentheir instructions and also stay 	staff ged (i	to determine appropriate co.e. fire, police, ambulance, p	ourse oison	of action control, SAR, etc.) follow

Activity: Games Room

Location: Gymnasium Mezzanine Risk: Ratio (Adult to Children): 1:12

Date Reviewed: September 2023 **Description:** Multiple Interactive Style Games

RISKS Accident, injury, etc.	•	Bruises, cuts, scrapes etc.		
CASUAL FACTORS Hazards, perils, dangers	•	PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (like throwing pool balls, hitting each other with table tennis bats etc.)	EQUIPMENT ■ Damaged/broken/poorly functioning equipment	■ Unclean or unorganized game spaces
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Order and structure incorporated into activity (participants taking turns/timed turns etc.) 	 Equipment maintained and serviced as per schedule 	Environments maintained as per schedule
RISK MAI	EMERGENCY	Discuss the situation withIf emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	course of action poison control, SAR, etc.) follow

Activity: Go Karts

Location: Upper Playing Field Risk: Ratio (Adult to Children): 1:12

Date Reviewed: September 2023 **Description:** Driving Gas Powered Carts

RISKS Accident, injury, etc.	•	Neck/head injury/whiplash Broken bones Cuts, grazes, bruises etc. Burns		
RISK MANGEMENT STRATEGIES Hazards, perils, dangers	NORMAL OPERATIONS	Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (like intentionally hitting barriers, driving outside the designated area etc.) Spectators on track Unable to reach pedals Clear and accurate instructions given by a trained supervisor Helmet and seatbelts must be worn All spectators stay behind tyre barrier All drivers must be able to reach all pedals and demonstrate use of brakes before starting	 FQUIPMENT Not wearing safety belt, helmet etc. Go cart braking (wheels/axels dislodging, steering wheel dislodging/jamming etc.) Brakes fail Fuel spill Accelerator sticks on Engine catches on fire Touching hot engine parts Equipment maintained and serviced as per schedule Remote cut off required Governor installed to limit speed Go-kart must be turned off while refuelling 	Slippery, uneven track Debris on track (glass, sticks etc.) Heavy rain/wind causing handling errors or mud in critical components of go carts Clear foreign objects from track Assess track and weather conditions before use
RISK MA	EMERGENCY	Discuss the situation withIf emergency services are	formation' at the end of this RAMS doe KVCC staff to determine appropriate co engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Gym / Indoor Sports

Location: Gymnasium / Indoors Risk: Ratio (Adult to Children): Undefined

RISKS Accident, injury, etc.	 Grazes, bruises, cuts etc. Sprains/strains Neck/head injury from falls Dehydration/heat exhaustion Collisions with people/objects Fractures and dislocations 		
CASUAL FACTORS Hazards, perils, dangers	PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Falls from wearing socks only	 EQUIPMENT Improper use of equipment Broken/malfunctioning equipment Collision with hazards like soccer goals, cones, etc. 	 ENVIRONMENT Moisture/dust etc. on floor Broken glass, leaking doors etc. Lack of ventilation Lights being knocked down or smashed
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Choose appropriate activity for group size and skill levels	 Equipment maintained and serviced as per schedule Remove or re-locate all unnecessary equipment/furniture 	 Playing surfaces and other environments cleaned and maintained as per schedule All hazards like moisture, dust etc. cleaned before it is used Open windows and doors and use lights to provide adequate ventilation and vision
RISK MANG	Discuss the situation with K If emergency services are e	ormation' at the end of this RAMS do CVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Horizontal Bungy

Location: Playing Fields Risk: Ratio (Adult to Children): 1:12

RISKS Accident, injury, etc.	 Falls leading to: strains/sprains, bruises/grazes/cuts, fractures/broken bones/dislocations, head/neck injury Whiplash from broken/dislodged bungy chord Collisions causing injury 				
CASUAL FACTORS Hazards, perils, dangers	 PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Onlookers in the path of the runner Tripping/falling under tens of bungy chord Human error, especially when clipping carabiner to harness or anchor rope 	rope, helmets etc.) Anchor failing Helmet not worn, harness poorly fitted etc.	ENVIRONMENT Excessive wind, rain etc. Rough ground		
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Onlookers to stand of the side and not in-froor behind the runner Runners to stay low a balanced while bungy chord under tension 1 runner at a time onl	All equipment inspected and fitted correctly prior to use and and and and and are also are also and are also and are also are also and are also are a	 Ground inspected prior to use for hazards and suitability for running on safely Ground maintained as per schedule 		
RISK M	Discuss the situation v If emergency services	cy Information' at the end of this RAMS do with KVCC staff to determine appropriate of are engaged (i.e. fire, police, ambulance, also stay in constant communication with	course of action poison control, SAR, etc.) follow		

Activity: Jiggers

Location: West Playing Field Risk: Ratio (Adult to Children): 1:12

ن	•	Cuts, scrapes, bruises Sprains/strains mostly from rou	igh ground				
RISKS Accident, injury, etc.		 whiplash causing head/neck/chest/arm injury 					
21S Scid	-						
A Si							
		PEOPLE	EQUIPMENT	ENVIRONMENT			
0		Unclear instructionsNo supervision or	Derailment of jiggersUser hit by jigger handle	 Uneven track/ground, track 			
RS		 No supervision or inadequate supervision 	 Limbs caught between jiggers 	sticking out Foreign objects on track			
10		Thoughtless/reckless	- Limbs caught between jiggers	Excess water from drainage			
AC Is, c		behaviour (such as pushing		creek			
CASUAL FACTORS Hazards, perils, dangers		jiggers too fast or into		Cold or icy conditions			
JAI ls, r		other jiggers)		·			
VSU		Not wearing shoes					
1							
		 Clear and accurate 	 Equipment maintained and 	 Environment maintained as 			
		instructions given by a	serviced as per schedule	per schedule and inspected			
ES	NS	trained supervisor No one standing in path		prior to each use (includes bridge, areas around track,			
<u> </u>	5	of jiggers		etc.)			
	RAI	Keep adequate distance		cte.,			
≱	PE	between them					
S	\r	 Helpers may only push 					
Z	Σ	jigger at walking speed					
4	NORMAL OPERATIONS	Riders remain seated at					
Ä	_	all times					
N S							
RISK MANGEMENT STRATEGIES							
¥	ڬ	,	formation' at the end of this RAMS do				
RIS	3EN		KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p				
_	EMERGENCY		stay in constant communication with				
	EΜ	then motivations and also	stay constant communication with				

Activity: Kayaks

Location: Multiple River Sites Risk: • Ratio (Adult to Children): 1:6

	Date Neviewed. September 2025	Description: Rayaking Skin	
RISKS Accident, injury, etc.	 Drowning Hypothermia Cuts, bruises, scrapes etc. Head/neck injury (including concussion) Exhaustion, heat exhaustion Kayakers missing downstream 		
CASUAL FACTORS Hazards, perils, dangers	 PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as swinging paddle around etc.) Overturning in kayak / lack of skill kayaks colliding into others / swimmers Not wearing appropriate clothing 	■ leaks in kayak/bung not inserted properly ■ No life jacket/ill-fitting life jacket ■ Lack of first aid equipment ■ lack of instructing equipment (i.e. water rescue, communication equipment etc.)	 ENVIRONMENT Sharp/slippery rocks uneven rock surface Cold water Excess wind Excess sun (heat and light) Unsafe river flow Animal life (i.e. eels, farm runoff etc.) Plant life (i.e. thorns) Debris in river
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Judgement of river and weather conditions by authorised person Skills are taught for entering, exiting, and operating the kayak If jackets must be worn Adequate clothing must be worn Minimum of two adults must supervise this activity (at least 1 must be on shore) No swimming when kayaking is happening Buddy systems used See 'Helpful emergency Information' at	 Equipment maintained and serviced as per schedule Kayaks and paddles returned and life jackets hung after use Buddy's and instructors check adequate fit of life jackets 	 Environment maintained as per schedule and inspected prior to each use (includes river bank, weather conditions, identifying hazards etc.) Boundaries are identified to kayakers and strictly adhered to
RISK	Discuss the situation with KVCC staff to If emergency services are engaged (i.e. their instructions and also stay in const	determine appropriate course fire, police, ambulance, poison	e of action n control, SAR, etc.) follow

Activity: Low Ropes

Location: East Field Risk: Ratio (Adult to Children): 1:12

Date Reviewed: September 2023 **Description:** Navigate Ropes Course

RISKS Accident, injury, etc.	 Sprains/strains Cuts/grazes/bruises Friction burns Strangulation Fractures/dislocations Head/neck injuries 		
	PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers	 Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Lack of/poor spotting 	 Broken wires, ropes etc. Poles, wires and other structures not secured/anchored properly Wires sticking out of tyres 	Slippery ground/structures from rain, mud etc.
ANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Any person off the ground must be supported and spotted correctly	Equipment maintained and serviced as per schedule	Environment maintained as per schedule and inspected prior to each use
RISK MA	Discuss the situation with If emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Orienteering / Geo-Cache / Camp Search

Location: Site Wide Risk: Ratio (Adult to Children): 1:12

Date Reviewed: September 2023 **Description:** A Range of Navigational Challenges

RISKS Accident, injury, etc.	Becoming lostGrazes, cuts, bruisesSprains/strains		
CASUAL FACTORS Hazards, perils, dangers	 PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Slipping/falling Wrong assessment of map, team splitting up, panicked decision making Inappropriate clothing/footwear Team splitting up 	EQUIPMENT ■ Inaccurate map/clues/markers	 ENVIRONMENT Uneven/slippery surfaces Hazards such as drains/creeks/gates etc. Excessive weather conditions such as flooding, rain, cold, heat etc.
MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Teams/pairs stay together (no-one alone) If in doubt stop and ask	 Equipment maintained and serviced as per schedule (includes checking for map/compass/marker accuracy etc.) 	 Environment maintained as per schedule and inspected prior to each use Weather conditions determine suitability for activity
RISK N	Discuss the situation with If emergency services are	nformation' at the end of this RAMS do KVCC staff to determine appropriate of engaged (i.e. fire, police, ambulance, postay in constant communication with	course of action poison control, SAR, etc.) follow

Activity: Outdoor Sports

Location: Playing Fields Ri

Ratio (Adult to Children): Undefined

RISKS Accident, injury, etc.	•	Strains/sprains Bruises/grazes/cuts Fractures/dislocations Head/neck injuries (concussion etc.) Heat exhaustion, sunburn, dehydratic	on etc.	
CASUAL FACTORS Hazards, perils, dangers	•	PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Inappropriate clothing/footwear Mismatch of teams – weight, size Collisions Not hydrating/being sun safe/over exerting etc.	EQUIPMENT Misuse/collision with equipment	 ENVIRONMENT Uneven/slippery surfaces Hazards such as drains/creeks/gates etc. Excessive weather conditions such as flooding, rain, cold, heat etc.
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Check clothing/footwear is suitable for sport and weather conditions Adapt rules to suit ability/size/weight Adequate warm up exercises 	Equipment maintained and serviced as per schedule	 Environment maintained as per schedule and inspected prior to each use (such as checking field for soak holes, rabbit holes, debris etc.) Weather conditions determine suitability for activity
RISK M	EMERGENCY	Discuss the situation with KVCC sIf emergency services are engage	tion' at the end of this RAMS docun staff to determine appropriate cour ed (i.e. fire, police, ambulance, pois a constant communication with KVO	rse of action on control, SAR, etc.) follow

Activity: Playground Activities

Location: Multiple Playground Sites

isk: V

Ratio (Adult to Children): Undefined

	Date Neviewed: September 202	5 Description: Haygroun	
RISKS Accident, injury, etc.	 Strains/sprains Bruises/grazes/cuts Fractures/dislocations Head/neck injuries (concussion 	etc.)	
	PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers	 Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as climbing too high, jumping dangerously from equipment etc.) 	 Broken wires, ropes etc. Poles, wires and other structures not secured/anchored properly Wires sticking out of tyres Broken/damaged trampoline mats and pads 	 Slippery ground/structures from rain, mud etc. Hazards in play area (i.e. tree branches, rocks, other sharp objects etc.) Landing areas too hard
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Follow rules for each apparatus (i.e. only 2 on the trampoline at a time, one person only on the single swings etc.)	■ Equipment maintained and serviced as per schedule	 Environment maintained as per schedule and inspected prior to each use (such as checking for hazards, cleaning play surfaces, pruning trees etc.)
RISK MA	Discuss the situation with If emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Raft Building

Location: Multiple River Sites Risk: • Ratio (Adult to Children): 1:6

	Date	Reviewed: September 2023	Description: Use Supplies to	Build and Ride a Raft
RISKS Accident, injury, etc.		Drowning Becoming strangled Hypothermia Cuts, bruises, scrapes etc. Head/neck injury (including cor Exhaustion, heat exhaustion Washing downstream (becomin	·	
CASUAL FACTORS Hazards, perils, dangers		PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as pushing, jumping off raft etc.) Inappropriate clothing	 EQUIPMENT Life jacket incorrectly fitted (only required for non- swimmers) Getting tangled in loose rope Tyre deflating Hit by poles Rope knots tied incorrectly/coming loose 	ENVIRONMENT Sharp/slippery rocks Uneven rock surface Cold water Excess wind Excess sun (heat and light) Unsafe river flow Animal life (i.e. eels, farm runoff etc.) Plant life (i.e. thorns) Debris in river
NGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Non-swimmers identified Minimum of two adults must supervise this activity (at least 1 must be on shore) 	 Equipment maintained and serviced as per schedule (such as tyres pumped, poles do not have splinters, rope isn't frayed, life jackets in good condition etc.) 	 Environment maintained as per schedule and inspected prior to each use (includes river bank, weather conditions, identifying hazards etc.) Boundaries are identified to kayakers and strictly adhered to
RISK MA	EMERGENCY	Discuss the situation withIf emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Raptor Ball

Location: Main Playground

Risk:

Ratio (Adult to Children): Undefined

Date Reviewed: September 2023 **Description:** Elimination Dodgeball-Style Game

		Reviewed. September 2025	Description. Elimination L	ougesun style dulle
RISKS Accident, injury, etc.	•	Grazes, cuts, bruises Sprains/strains		
		PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers		Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as pushing)	■ Hazards on Raptor Ball cage	 Rough or slippery playing surface
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor 	 Equipment maintained and serviced as per schedule 	■ Environment maintained as per schedule and inspected prior to each use (includes removing hazards like excess water, rocks, fallen debris etc.)
RISK M	EMERGENCY	Discuss the situation withIf emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: River Crossing

Location: Multiple River Sites Risk: Ratio (Adult to Children): 1:6

RISKS Accident, injury, etc.	 Drowning Hypothermia Cuts, bruises, scrapes etc. Head/neck injury (including concussion) Being washed downstream/needing rescue 			
CASUAL FACTORS Hazards, perils, dangers	•	PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as pushing, not helping team mates etc.) Inappropriate clothing	■ No equipment required	 ENVIRONMENT Sharp/slippery rocks Uneven rock surface Cold water Excess wind Excess sun (heat and light) Unsafe river flow Animal life (i.e. eels, farm runoff etc.) Plant life (i.e. thorns) Debris in river
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor (includes working together, making good decisions, etc.) 	■ No equipment required	 Environment maintained as per schedule and inspected prior to each use (includes river bank, weather conditions, identifying hazards etc.) Boundaries are identified and strictly adhered to
RISK M	EMERGENCY	Discuss the situation withIf emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: River Tube Floating

Location: Full Length of River Risk: Ratio (Adult to Children): 1:6

RISKS Accident, injury, etc.	 Drowning Getting caught in strainer Hypothermia Cuts, bruises, scrapes etc. Head/neck injury (including co Washing downstream (becom 	•	
CASUAL FACTORS Hazards, perils, dangers	 PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as pushing, jumping off tube etc.) Inappropriate clothing Too many tubes in close proximity 	EQUIPMENT ■ Deflated Raft ■ Pierce injury from valve	 ENVIRONMENT Sharp/slippery rocks Uneven rock surface Cold water Excess wind Excess sun (heat and light) Unsafe river flow Animal life (i.e. eels, farm runoff etc.) Plant life (i.e. thorns) Debris/strainers in river
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor (includes working together, making good decisions, staggering tubes to provide better supervision, etc.) Minimum of two adults must supervise this activity (at least 1 must be on shore at entry and 1 at exit	 Equipment maintained and serviced as per schedule 	 Environment maintained as per schedule and inspected prior to each use (includes river bank, weather conditions, identifying hazards etc.) Boundaries are identified and strictly adhered to, including entry and exit points)
RISK N	See 'Helpful emergency Information' at the end of this RAMS document Discuss the situation with KVCC staff to determine appropriate course of action If emergency services are engaged (i.e. fire, police, ambulance, poison control, SAR, etc.) follow their instructions and also stay in constant communication with KVCC staff		

Activity: Rope Maze

Location: West Field **Risk: Natio** (Adult to Children): 1:12

Date Reviewed: September 2023 **Description:** Navigate Rope as Individuals / Teams

	Dute	Reviewed. September 2025	Description. Navigate Rope	as marviduais / Teams
RISKS Accident, injury, etc.	:	Sprains/strains Cuts, grazes, bruises Friction burns from rope		
		PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers	:	Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour	 Frayed rope Sharp objects on and around structure 	■ Uneven ground
MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor 	■ Equipment maintained and serviced as per schedule	 Environment maintained as per schedule and inspected prior to each use
RISK MA	EMERGENCY	Discuss the situation withIf emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Slingshot Paintball

Location: Far East Field Risk: Ratio (Adult to Children): 1:12

	Date Neviewed. September 2025	Description: ractical raints and	0 0
RISKS Accident, injury, etc.	 Eye injury from direct or indirect Collision with others/obstacles Strains/sprains Bruises/grazes/cuts Fractures/dislocations Head/neck injuries (concussion) 	5	
	PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers	 Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as not following mercy rule, intentional or accidental aiming head height) 	 Slingshot breaks Helmets broken/poorly fitted 	 Uneven/slippery ground Hazards such as tyres, creek, bridges, fences, trees etc.
MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Take care in game play and be aware of surroundings Follow mercy rule Wear eye protection provided at all times	 Equipment maintained and serviced as per schedule Full face helmets to be worn at all times inside paintball field Long sleeve clothing will be more comfortable but may cause over-heating Slingshots only pulled back far enough to shoot, not to excess 	Environment maintained as per schedule and inspected prior to each use
RISK MA	Discuss the situation with If emergency services are	nformation' at the end of this RAMS do KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Soccer Cage

Location: Main Playground

isk: 🗸

Ratio (Adult to Children): Undefined

Date Reviewed: September 2023 **Description:** 1v1 or 2v2 Soccer

RISKS Accident, injury, etc.	:	Grazes, cuts, bruises Sprains/strains Head injury		
CASUAL FACTORS Hazards, perils, dangers	•	PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as intentionally kicking others or kicking the soccer ball at others)	■ Hazards on the soccer cage such as burrs, rusty metal etc.	■ Rough or slippery playing surface
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor 	 Equipment maintained and serviced as per schedule 	 Environment maintained as per schedule and inspected prior to each use (includes removing hazards like excess water, rocks, fallen debris etc.)
RISK M	EMERGENCY	Discuss the situation withIf emergency services are experiences	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	course of action poison control, SAR, etc.) follow

Activity: Spider Web

Location: East Field Risk: Ratio (Adult to Children): 1:12

	Juic	Reviewed. September 2025	Description. Challenge to Pass 1	moder a nopea wes
RISKS Accident, injury, etc.		Sprains/strains Cuts/grazes/bruises Fractures/dislocations Head/neck injuries		
		PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers		Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as throwing people) Lack of/poor spotting	 Broken wires, ropes etc. Poles, wires and other structures not secured/anchored properly 	Slippery ground/structures from rain, mud etc.
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor Any person off the ground must be supported and spotted correctly 	 Equipment maintained and serviced as per schedule 	Environment maintained as per schedule and inspected prior to each use
RISK MA	EMERGENCY	Discuss the situation withIf emergency services are experience	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	course of action poison control, SAR, etc.) follow

Activity: Swimming

Location: Multiple River Sites **Risk:** • **Ratio** (Adult to Children): 1:6

Date Reviewed: September 2023 **Description:** Swimming in River

RISKS Accident, injury, etc.	 Drowning Hypothermia Cuts, bruises, scrapes etc. Head/neck injury (including concussion)	
CASUAL FACTORS Hazards, perils, dangers	 PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as pushing, holding onto others, diving dangerously off river edge/swimming dock etc.) Inappropriate clothing Lack of swimming ability 	■ Broken/poorly fitted life jackets ■ Hazards on swimming dock	 ENVIRONMENT Sharp/slippery rocks Uneven rock surface Cold water Excess wind Excess sun (heat and light) Unsafe river flow Animal life (i.e. eels, farm runoff etc.) Plant life (i.e. thorns) Debris in river
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor Non-swimmers identified Minimum of two adults must supervise this activity (at least 1 must be on shore) Monitor and maintain headcount of swimmers Buddy system used	 Equipment maintained and serviced as per schedule 	 Environment maintained as per schedule and inspected prior to each use (includes river bank, weather conditions, identifying hazards etc.) Boundaries are identified to swimmers and strictly adhered to
RISK MAN	See 'Helpful emergency Information Discuss the situation with KVCC states If emergency services are engaged their instructions and also stay in or	aff to determine appropriate co l (i.e. fire, police, ambulance, po	ourse of action Dison control, SAR, etc.) follow

Activity: Tenting / Camping On and Off Site

Location: Multiple Sites (on/off site) Risk: • Ratio (Adult to Children): 1:12

RISKS Accident, injury, etc.	 Cuts, bruises Sprains/strains Becoming lost (especially during Hypothermia Drowning (rush floods) Major injury from fallen debris 		
CASUAL FACTORS Hazards, perils, dangers	 PEOPLE Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour 	 EQUIPMENT Tripping over guy ropes and pegs Tent collapsing Fraying/broken guy ropes, rain fly, poles etc. Ropes not tied securely Portable lighting failure (i.e. no battery's for head torch etc.) 	 ENVIRONMENT Heavy rain, strong winds River/surface flooding Uneven ground
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor (boundaries – especially for night time, are clearly defined) See 'Helpful emergency in	Equipment maintained and serviced as per schedule formation' at the end of this RAMS do	 Environment maintained as per schedule and inspected prior to each use Tent location must be in areas not prone to flooding
RISK	Discuss the situation with If emergency services are	Iformation' at the end of this RAMS do KVCC staff to determine appropriate of engaged (i.e. fire, police, ambulance, postay in constant communication with	course of action poison control, SAR, etc.) follow

Activity: Tramping / Hiking

Location: Multiple Sites

Risk: **I**

Ratio (Adult to Children): Between 1:6 and 1:12 Depending on Difficulty / Risk

	Date Neviewed. September 2023	Description: Tramping / 1	
RISKS Accident, injury, etc.	 Cuts, bruises Sprains/strains Fractures/dislocations Becoming lost Hypothermia Dehydration/heat exhaustion 	n	
	PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers	 Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour Lack of preparation Becoming separated and panicking 	 Communication devices not functional Insufficient food and water Inappropriate clothing and equipment (such as backpack not waterproof, footwear not suited for terrain etc.) Lack of navigational equipment 	 Uneven/steep/slippery terrain Unmarked trails Rain/fog heat Streams, rivers, flood conditions Low light
RISK MANGEMENT STRATEGIES	Clear and accurate instructions given by a trained supervisor (boundaries are clearly defined) Notifying of routes, time frames and contact information Suitable clothing and footwear is worn for the weather and terrain	 Equipment maintained and serviced as per schedule (such as radios, phones, first aid kits, maps/compasses, etc.) 	 Environment maintained as per schedule (where applicable) Weather and conditions assessed for suitability before and during activity
RISK M	Discuss the situation with If emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Trampoline

Location: Multiple Playgrounds

Risk: \checkmark

Ratio (Adult to Children): 1:12

	Date	Reviewed: September 2023	Description: 1 or 2 Peop	ple Using Trampoline
RISKS Accident, injury, etc.		Cuts, bruisesSprains/strainsFractures/dislocationsHead/neck/back injury		
		PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers		Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as pushing, losing control, jumping off and onto to the ground etc.)	 Damage to springs, mat and pads Sharp objects such as springs and screws 	 Wet weather causing mat and pads to become slippery Hazards within landing zones such as garden beds, rocks, personal items like shoes, etc.
MANGEMENT STRATEGIES	NORMAL OPERATIONS	Clear and accurate instructions given by a trained supervisor (such as maximum of 2 people on at a time, no shoes, etc.)	 Equipment maintained and serviced as per schedule (includes de-rusting frame, checking springs, repairing mat and pads as needed) 	 Environment maintained as per schedule (includes monitoring trampoline location and position)
RISK MA	EMERGENCY	Discuss the situation with IIf emergency services are e	formation' at the end of this RAMS do KVCC staff to determine appropriate o engaged (i.e. fire, police, ambulance, p stay in constant communication with	course of action poison control, SAR, etc.) follow

Activity: Transportation (to/from activities)

Location: On or Off Site

Risk: X

Ratio (Adult to Children): Depending on Vehicle, License and Situation

		. Reviewed. September 2025	Description: Any Transportation on or on site
RISKS Accident, injury, etc.	-	People left behind Vehicle accidents Delays or breakdowns Illegal Infringements	
CASUAL FACTORS Hazards, perils, dangers	•	PEOPLE Unclear instructions/planning (such as not accounting for all members before departing, not knowing where to go, not ensuring seat belts are worn etc.) Thoughtless/reckless behaviour	EQUIPMENT Vehicles not serviced adequately Vehicles not in legal condition condition ENVIRONMENT Wet/icy/slippery conditions Steep/windy terrain Hazards such as diches, culverts, fences, pedestrians etc. Poor visibility due to fog, sun etc.
CASU/ Hazards,	•	(such as speeding, passenger noise, other distractions such as phones etc.) Inexperienced drivers Not following 'go/no-go zones'	
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Drivers appropriately licenced and experienced for the vehicle and conditions All passengers accounted for and ideally in same seats each trip Vehicles loaded safely and with appropriate number of passengers All legal responsibilities adhered to at all times Care taken to ensure drivers can maintain necessary focus 	 Equipment maintained, serviced, and legally established as per schedule Toriver must adapt speed according to the conditions (terrain, passengers, weather, known hazards etc.)
RISK	See 'Helpful emergency Information' at the end of this RAMS document Discuss the situation with KVCC staff to determine appropriate course of action If emergency services are engaged (i.e. fire, police, ambulance, poison control, SAR, etc.) follow their instructions and also stay in constant communication with KVCC staff		

Activity: Trust Fall

Location: East Field Risk: • Ratio (Adult to Children): 1:12

	bate netn	ewed. September 2025	Description. Catching a ranel in	om maseram nacrom
RISKS Accident, injury, etc.	■ Cut	rains/strains ts/grazes/bruises ctures/dislocations ad/neck injuries		
		PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers	No sup The bel rus etc	clear instructions supervision or inadequate pervision oughtless/reckless naviour (such as pushing, hing, not concentrating .) ck of/poor spotting and ching	 Damaged trust fall catching mat 	Slippery ground/structures from rain, mud etc.
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	Clear and accurate instructions given by a trained supervisor (all catchers are ready in strong balanced position, faller maintains straight body position with arms crossed, once caught the faller is helped back to standing position etc.)	 Equipment maintained and serviced as per schedule 	Environment maintained as per schedule and inspected prior to each use
RISK M	EMERGENCY	Discuss the situation with I If emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	course of action poison control, SAR, etc.) follow

Activity: Tyre Pole

Location: East Field Risk: • Ratio (Adult to Children): 1:12

Date Reviewed: September 2023 **Description:** Team Challenge to Remove Tyres

		neviewed. September 2025	Description: realification	G
RISKS Accident, injury, etc.		Sprains/strains Cuts/grazes/bruises Fractures/dislocations Head/neck injuries		
_		PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers		Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as pushing, rushing, not concentrating etc.) Lack of/poor spotting and catching	 Damaged/splintered trye pole Wires sticking out of tyres Tripping on tyres at the base of the tyre pole 	Slippery ground/structures from rain, mud etc.
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor (all spotters/supporters are ready in strong balanced position etc.) 	Equipment maintained and serviced as per schedule	Environment maintained as per schedule and inspected prior to each use
RISK MA	EMERGENCY	Discuss the situation with IIf emergency services are e	formation' at the end of this RAMS do KVCC staff to determine appropriate c engaged (i.e. fire, police, ambulance, p stay in constant communication with	ourse of action poison control, SAR, etc.) follow

Activity: Wall Climb

Location: East Field Risk: • Ratio (Adult to Children): 1:12

Date Reviewed: September 2023 **Description:** Team Challenge to Scale a wall

	•	Sprains/strains		
t, t	•	Cuts/grazes/bruises		
5K3 der y, e	•	Fractures/dislocations		
RISKS Accident, injury, etc.	•	Head/neck injuries		
_				
		PEOPLE	EQUIPMENT	ENVIRONMENT
	•	Unclear instructions	 Damaged/splintered wall 	 Slippery ground/structures
RS ers	•	No supervision or inadequate	Damaged/frayed rope	from rain, mud etc.
		supervision		
5 g	•	Thoughtless/reckless		
F F		behaviour (such as pushing,		
		rushing, not concentrating		
CASUAL FACTORS Hazards, perils, dangers	_	etc.)		
AS	•	Lack of/poor spotting and		
つ _を		catching		
		Clear and accurate	Equipment maintained and	 Environment maintained as
		instructions given by a	serviced as per schedule	per schedule and inspected
S	<u>S</u>	trained supervisor (all		prior to each use
<u> </u>	6	catchers/supporters are		
Ľ	ATI	ready in strong balanced		
Ą	ER	position etc.)		
l E	ОР			
LS	AL			
Z	Σ			
X	NORMAL OPERATIONS			
展				
Z				
RISK MANGEMENT STRATEGIES				
	رح ا		formation' at the end of this RAMS do	
ISI	Š		KVCC staff to determine appropriate of	
~	RG		engaged (i.e. fire, police, ambulance, p	
	EMERGENCY	their instructions and also	stay in constant communication with	KVCC staff
	Ē			

Activity: Waterslide / Foam Slide

Location: Banks Behind Main Buildings Risk: • Ratio (Adult to Children): 1:30

Date Reviewed: September 2023 **Description:** Sliding Down Water / Foam Slides

	Date	Reviewed: September 2023	Description: Sliding Down	ii Water / Foaiii Sildes
RISKS Accident, injury, etc.	:	Sprains/strains Burns/cuts/grazes/bruises Fractures/dislocations Head/neck injuries		
		PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers		Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour (such as pushing, diving dangerously to start, trying to stand up, not clearing the slide after finishing etc.) Not wearing appropriate clothing/swimwear	 Damage to slide surface Water not pooling enough to brake the slider Not enough water to cool the slide surface 	 Mud or excess water around the slide making it slippery Rocks/bumps/debris under the slide surface
MANGEMENT STRATEGIES	■ NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor (such as 1 slider at a time, clear the slide when finished, no standing etc.) 	 Equipment maintained and serviced as per schedule 	Environment maintained as per schedule and inspected prior to each use
RISK N	EMERGENCY	Discuss the situation withIf emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	course of action poison control, SAR, etc.) follow

Activity: 9 Square

Location: Gym Playground

kisk: 🗸

Ratio (Adult to Children): Undefined

		neviewed. September 2025	Description: marviadar	,,
RISKS Accident, injury, etc.	•	Grazes, cuts, bruises Sprains/strains		
		PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS Hazards, perils, dangers	:	Unclear instructions No supervision or inadequate supervision Thoughtless/reckless behaviour	 Overinflated or heavy ball which increases impact on the body Loose 9 square structure that collapses under tension/strong winds 	 Rough or slippery playing surface
RISK MANGEMENT STRATEGIES	NORMAL OPERATIONS	 Clear and accurate instructions given by a trained supervisor 	 Equipment maintained and serviced as per schedule 	 Environment maintained as per schedule and inspected prior to each use (includes removing hazards like excess water, rocks, fallen debris etc.)
RISK M	EMERGENCY	Discuss the situation withIf emergency services are	formation' at the end of this RAMS do KVCC staff to determine appropriate cengaged (i.e. fire, police, ambulance, postay in constant communication with	ourse of action poison control, SAR, etc.) follow

Helpful Emergency Information

Dial 111 to reach Police, Fire, or Ambulance

We are Kauaeranga Valley Christian Camp.

Our Address is 304 Kauaeranga Valley Road, Thames.

Our Telephone number is 07 868 8348. We have two landlines located in our main kitchen and the other in our main office. Our land-line phones are internet based, and you do not need to dial a number to get out.

Our Email address is office@kvcc.org.nz.

Our Website is www.kvcc.org.nz.

Our **Emergency Assembly Point** is the grass patch located directly across from the main girls dormitory.

In emergency **Camp Staff** can be located in the Manager's house (the first house on the right as you arrive to camp from Thames).

The **Thames Medical Centre** is located at 817 Rolleston Street, Thames (5 minutes from camp). Their phone number is (07) 868 9444. To drive here from camp - turn left out of the camp entrance; continue to Parawai Road which then becomes Fenton Street. Turn right into Rolleston Street, and the Medical Centre is approximately 1 km along on your left.

The **Thames Hospital** is located at 610 MacKay St, Thames. (5 minutes from camp, and a few hundred metres further than the medical centre). Their phone number is (07) 868 0040. To drive here from camp - turn left out of the camp entrance; continue to Parawai Road which then becomes Fenton Street. Turn right into Rolleston Street, and the hospital is approximately 1 km along on your right.