



GADZOOSDAA STUDENT RESIDENCE DAY TRIP

RISK ANALYSIS

APPENDIX / FORM #4

COMPLEX TRIPS ONLY

SEND HOME WITH APPENDIX / FORM # 3

Educators are expected to be aware of the element of risk and to respect the standard of care owed to students and their parent/legal guardians. When planning a Complex Field Trip use this form to analyze all known and perceived hazards that are associated with the trip.

For each activity identify the hazards that exist. For every hazard identified use the table below to access the Likelihood/Consequence of that hazard occurring and the mitigation strategies you plan to use. A score of 1 is low, 4 is high.

Hazard	Activity	Likelihood	Consequence
Vehicle Accident/Break Down	Transportation	1-2	4
Mitigation			
<p>The drivers of the Gadzoosdaa Bus will have a Class 4 Driver’s License. The drivers will be experienced driving vehicles with multiple student passengers (such as the Gadzoosdaa Bus). All passengers will wear seatbelts. The drivers will abide by all rules of the road and follow posted limits/directions. The drivers will drive safely for the road/weather conditions – ongoing assessment of road conditions. The vehicle(s) will be serviced for the season and have appropriate tires (winter tires for winter driving) and safety equipment (shovel, spare tire, first aid kit, communication ability). The staff will have current first aid certification. If travelling with other vehicles, all vehicles will travel together. Vehicles transporting students will not tow trailers.</p>			

Hazard	Activity	Likelihood	Consequence
Ability/Fitness	Skiing/Snowboarding	1	2-3
Mitigation			
<p>All students will be assessed either by Mount SIMA Ski Hill Instructors or by Tyler Coghill. Students will be required to take a formal lesson(s) with a Mount SIMA ski or snowboard instructor or an informal lesson with Tyler Coghill prior to skiing / snowboarding the mountain with a buddy and without direct supervision. All students will be encouraged to take at least one lesson on the mountain. There are lessons for every level from beginner to expert offered. Instruction will be at the appropriate level and will be progressive.</p>			

Hazard	Activity	Likelihood	Consequence
Lost/Missing Skier/Snowboarder	Skiing/Snowboarding	1	4
Mitigation			
<p>All skier/snowboarders must ski/snowboard with a buddy or in groups (no one on his/her own). There will be at least one cell phone in each group (most students have a cell phone). There is cell service on the mountain. There will be scheduled meet up times that students will be requested to attend. Students will stay inbounds at all times. If a skier/snowboarder in a group falls behind on a run or goes missing, the buddy or the group will wait for that skier/snowboarder and if necessary contact a chaperone if there isn't a chaperone skiing/snowboarding with the group at the time. There will be a DEFINED ski/snowboard area.</p>			

Hazard	Activity	Likelihood	Consequence
Temperature/Windchill/Hypothermia	All Gadzoosdaa Trips	2	4
Mitigation			
<ul style="list-style-type: none"> - Students monitored for temperature conditions. - Students educated on hypothermia prior to trip. - Supervisor(s) are trained in first aid. - Monitor students for hypothermia/frost bite (winter). - Students adhere carefully to gear list. Students dress appropriately for weather. - Students carry or have access to extra clothes, jackets, etc. - If it is too cold (-15 C or -20 C windchill) students will not ski/snowboard. - When a student gets cold during the day, he/she may return to the chalet or to Gadzoosdaa Student Residence. 			

Hazard	Activity	Likelihood	Consequence
Collision – another skier/object	Skiing/Snowboarding	1	3-4
Mitigation			
<p>Skiing / Snowboarding - Students will be given a briefing on mountain etiquette and mountain safety prior to the trip. Safety will be the priority at all times. If students are skiing/snowboarding in an unsafe manner, they will have the privilege of skiing/snowboarding removed and they will have to return to Gadzoosdaa. Properly fitting helmets will be mandatory for these activities.</p>			

Hazard	Activity	Likelihood	Consequence
Medical Condition	Skiing/Snowboarding	1	4
Mitigation			
<ul style="list-style-type: none"> - Supervisor(s) will be trained in first aid - Supervisors are aware of everybody's health and pre-existing conditions prior to trip. - Supervisors have copy of all students' medical forms. <p>Allergies / Anaphylactic shock –</p> <ul style="list-style-type: none"> - Supervisor(s) will be aware of students' allergies and in the case that student's carry an epi-pen, the supervisor(s) will know the epi-pens location. - Supervisor(s) will be cautious with students that have food allergies/intolerances and insure that the group food does not include such foods or that such foods are not in contact with the whole group general food. 			

Hazard	Activity	Likelihood	Consequence
Sunburn	All Gadzoosdaa Trips	1	2-3
Mitigation			
<ul style="list-style-type: none"> - Students are briefed on sunburn prior to trip. - Students wear goggles and sunscreen. - Students instructed to drink lots of fluids (water). - Supervisors monitor group for general health. 			

Hazard	Activity	Likelihood	Consequence
Lack of Supervision	Skiing/Snowboarding	1	3
Mitigation			
Skiing/Snowboarding - Staff will be given the responsibility for given students (or a group of students). Staff will supervise his/her students and provide the necessary feedback to the students to ensure safety and good behaviour			

Hazard	Activity	Likelihood	Consequence
Unsafe Behaviour	Skiing/Snowboarding	2	3-4
Mitigation			
<ul style="list-style-type: none"> - Review the Alpine Code - Pre-trip meeting with students – discuss behaviour expectations and the consequences (returning to Gadzoosdaa) for not meeting these expectations 			