

Exploration Safety Plan Form

Please note as per Section 15.02.4 of the **Mine Health and Safety Regulations**: No work shall commence until the safety program is accepted by the Chief Inspector.

Submission Date:

Section #	In Compliance with <i>Mine Health and Safety Regulations</i>	Details
15.02.1 (a)	Before any exploration activity is commenced, the owner shall submit to the Chief Inspector an operational plan containing:	
	The owner's name (the principal exploration company)	
	The owner's address	
	The owner's WSSC employer number	
	The owner's contact person	
	The contact person's phone number	
	Joint venture partners (if more than 4 J.V. partners, list on last page) Exploration company #2's name	
	Exploration company #3's name	
	Exploration company #4's name	
	Exploration company #5's name	
	Exploration project's official title	
	Year of exploration program	
	Region of exploration program	

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Section #	In Compliance with <i>Mine Health and Safety Regulations</i>	Details
15.02.1 (a) continued	To permit number	
	Native owned land	
	From permit number	
	To permit number	
	Details of the proposed method of exploration:	
	Exploring for (base metals/diamonds/gold/silver/uranium/other)?	
	1.) Is the work likely to encounter gas pocket(s)?	
	2.) Is the work likely to encounter ionizing radiation?	
	3.) Will the work involve drilling from lake or river ice?	
	If the answer to one of the above 3 questions is yes - also submit the proposed hazard control program which will be implemented:	
	Drilling program - number of holes and/or 'X' feet/meters of drilling	
	Other mechanical disturbance	
	Other exploration work	
	Exploration program operator's company name (if different from owner)	
Name of person in charge of program		
Person in charge's phone number		

Section #	In Compliance with <i>Mine Health and Safety Regulations</i>	Details
15.02.1 (a) continued	Person in charge's fax number	
	Name of field person in charge of program	
	Supervisor level of field person in charge	
	Certificate number	
	Certificate expiry	
	Drilling company's name	
	Office location	
	Contact's name	
	Contact's phone number	
	Name of field person in charge of drillers	
	Supervisor level of field person in charge of drillers	
	Certificate number	
	Certificate expiry	
	Catering company's name	
	Office location	
	Contact's name	
	Contact's phone number	
	Expediting company's name	
	Office location	

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Section #	In Compliance with <i>Mine Health and Safety Regulations</i>	Details
15.02.1 (a) continued	Contact's name	
	Contact's phone number	
	Other field contractors (if more than 1, list on last page)	
	Office location	
	Contact's name	
	Contact's phone number	
	The type of equipment to be used:	
	Drilling equipment (if more than 3 drills, list on last page)	
	Drill #1 make & model	
	Drill #2 make & model	
	Drill #3 make & model	
	Reverse circulation drilling equipment	
	Drill #1 make & model	
	Drill #2 make & model	
	Helicopter company	
	Office location	
	Contact's name	
	Contact's phone number	
	Helicopter #1 assigned to project	

Section #	In Compliance with <i>Mine Health and Safety Regulations</i>	Details
15.02.1 (a) continued	Helicopter #2 assigned to project	
	Helicopter #3 assigned to project	
	Location helicopter(s) will be based	
	Number of persons to be employed:	
	Total number of persons to be employed on site	
	Program duration total in weeks	
	Field work start date	
	Field work end date	
	Accommodation - is there a fully equipped emergency shelter with communication at the camp?	
	Carrier providing air support for supply runs to/from camp	
	Office location	
	Contact's name	
	Contact's phone number	
	Trip frequency (ex. 1x a week on Fridays)	

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Section #	In Compliance with <i>Mine Health and Safety Regulations</i>	Details
15.02.1 (b)	A safety program concerning the health and safety of the persons employed in the exploration activities that includes (i) particulars of work practices and employee protection:	
	Will there be safety meetings, and how frequently will the safety meetings occur?	
	What procedure must be followed by the drill crew if bad weather or mechanical problems prevents access to drill site?	
	(ii) Procedures for first aid and prevention of hypothermia:	
	Drill crew	
	Field crew	
	(iii) Procedures for dealing with fire hazards:	
	Briefly explain what will be done for fire protection at the camp	
	Briefly explain what will be done for fire protection at the drill site	
	(iv) Procedures for explosives handling and use:	
	Are there explosives on site?	
	(v) Procedures for handling equipment and materials when using aircraft:	
	Briefly explain what will be done	
	(vi) Particulars of survival techniques and survival equipment:	
	Briefly explain for the camp	
	Briefly explain for the drill site	

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Section #	In Compliance with <i>Mine Health and Safety Regulations</i>	Details
15.05.2	The instruction and training referred to in subsection (1) shall include:	
(a)	(i) Protection from attack by animals	
	(ii) The wearing of appropriate clothing	
	(iii) The use of protective equipment	
	(iv) The need for navigational or directional equipment to avoid becoming lost	
15.05.2	Training in:	
(b)	(i) The use of the equipment referred to in subparagraphs (a)(iii) and (iv)	
	(ii) The handling of boats, where necessary	
	(iii) Use of communications equipment in an emergency	
8.38	To provide for the proper treatment and transportation of persons who may be injured at work, the owner shall supply and make readily accessible to employees, as a minimum, the first aid equipment, supplies, facilities and services specified by this Division:	
	Briefly explain what will be done as a first aid facility on site	
8.39	First aid equipment, supplies and facilities shall be kept clean, dry and ready for use.	
8.40	First aid equipment shall meet the requirements of Schedules 1, 2, and 3 unless these regulations specify otherwise or the Chief Inspector orders otherwise:	
	List any orders received from the Chief Inspector if they alter from Schedules 1, 2 or 3	
8.41	Each employee shall be made aware of the location of first aid for his or her worksite and how to call for first aid.	
8.42	Signs clearly indicating the location of, and how to call for, first aid shall be posted conspicuously throughout the mine.	

Section #	In Compliance with Mine Health and Safety Regulations	Details
8.43 (a)	The manager shall ensure that a first aid facility is in the charge of a person who holds a valid St. John Ambulance Advanced First Aid, Level 1 qualification or an equivalent or greater qualification:	
	Distance from hospital being greater than 20 minutes - clause 8.48 will apply.	
8.43 (b)	Shall only perform duties which allow the prompt response to a request for first aid and the rendering of first aid in a clean and sanitary condition.	
8.43 (c)	Is suitably trained to administer first aid in any area of a mine or exploration site.	
8.44	There shall be an effective means of communication between the person in charge of the first aid facility and all worksites to be served:	
	How will the first aid person be summoned in an emergency?	
8.45	There shall be effective means of communication for the person in charge of the first aid facility to summon additional assistance:	
	Briefly explain how the medic, administering to a serious injury, can contact the hospital	
8.46	The first aid facility shall be adequately illuminated, heated and ventilated:	
	Appropriate arrangements made?	
8.47.1 (d)	First aid equipment and supplies shall be provided and maintained at the following places: A worksite where diamond drilling equipment is used:	
	What first aid equipment supplies will be provided at the drill site?	
8.47.1 (g)	Other places where required by an inspector:	
	What first aid equipment supplies will be provided to the field crew?	
8.47.2	The equipment and supplies required by subsection (1) shall meet the requirements of Schedule 1, and shall be checked weekly and maintained or replenished as necessary:	
	Who is responsible to maintain supplies? (Ex. First aid attendant?)	
8.48 (a)	Where the time for the surface transportation of a person from a mine to the nearest hospital exceeds 20 minutes, the owner shall: Provide a first aid facility that is provided with first aid equipment and supplies that meet the requirements of Schedule 2.	

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