

Application Number:	Input	Amount	Multiplier	Total
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Camp (C1)				
Temporary Structures				
Input the number of tent frames or weatherhaven (3.5m x 4.2m)	0	\$ 200.00	\$	-
Input number of trailers (3.5m x 15.2m)	0	\$ 300.00	\$	-
Input total square metres of other temporary structures (i.e. core shacks)	0	\$ 2.50	\$	-
Fixed Structures				
Input total square metres of fixed structures	0	\$ 25.00	\$	-
Solid Waste				
For non-burnable materials, input # of person days per season	0	\$ 1.00	\$	-
For burnable materials, input # of person days per season	0	\$ 0.50	\$	-
Total C1				\$ -

Regulated / Hazardous Materials (R1)				
Based on site volume				
Explosives: up to 500 kg (~ pallet) dry explosives input 1, if non input 0	0	\$ 500.00	\$	-
Additional Explosives: input total kg >500	0	\$ 0.50	\$	-
Drilling Muds (oil based): enter number of 63 m ³ (or equivalent) containers	0	\$ 1,000.00	\$	-
Used Oil, Lubes and Antifreeze: enter number of pieces of heavy equipment	0	\$ 500.00	\$	-
Other:				
Total R1				\$ -

Hydrocarbon Storage and Transfer (H1)				
Based upon on site volume				
Gasoline and Diesel				
Enter total volume of gasoline & diesel <25,000 L	0	\$ 0.50	\$	-
Enter total volume of gasoline & diesel >25,000 L	0	\$ 0.25	\$	-
Total Gasoline and Diesel				\$ -
When fuel is within bermed site or has other safety feature, enter 1, otherwise 0	0	25%		
Aviation Fuel				
Enter total volume of aviation fuel <25,000 L	0	\$ 0.50	\$	-
Enter total volume of aviation fuel >25,000 L	0	\$ 0.25	\$	-
Total Aviation Fuel				\$ -
When fuel is within bermed site or has other safety feature, enter 1, otherwise 0	0	25%	\$	-
Total H1				\$ -

Land Disturbance (L1)				
Disturbed Surface Area				
(Developed surface area that may require restoration through the use of scarification, reseeding, fertilizing or other similar techniques)				
Enter number of hectares disturbed	0	\$ 1,000.00	\$	-
Other Land Disturbances				
Creek Crossing: enter number of creek crossings	1	\$ 500.00	\$ 500.00	
Off-Road Activities: if any activities are likely, enter 1	1	\$ 500.00	\$ 500.00	
Sump Factor: enter total area occupied by sumps in m ²	0	\$ 10.00	\$	-
Well Factor: enter number of wells	0	\$ 25,000.00	\$	-
Total L1				\$ 1,000.00

Equipment (E1)

Based upon type of equipment

Enter number of pieces of heavy equipment (i.e. dozer, forklift, large gensets)	22	\$ 1,000.00	\$ 22,000.00
Enter number of drills	0	\$ 1,000.00	\$ -
Enter number of light vehicles (trucks, atvs, snowmobiles, boats)	18	\$ 250.00	\$ 4,500.00
Enter number of small generators or pupms	8	\$ 100.00	\$ 800.00
Enter number of empty fuel storage tanks	0	\$ 500.00	\$ -

Total E1

\$ 27,300.00

Security Calculation**Preliminary Calculation**

Enter amount from C1	\$ -
Enter amount from R1	\$ -
Enter amount from H1	\$ -
Enter amount from L1	\$ 1,000.00
Enter amount from E1	\$ 27,300.00

Preliminary Calculation, total of above

A \$ 28,300.00

Multipliers

Site Access Multiplier. If the project has all weather road access enter 1, if ice road access enter 1.5, if air access enter 2	B 1.5
Perforamnce Multiplier. If applicant has successfully completed the terms of a LUP enter 0.85, other enter 1	C 1.0
Environmental Risk Factor. If location has high environmental value or unusual environmental risk enter 2. If location is previously disturbed enter 0.75. Otherwise enter 1.	D 0.75

Calculator Security

Multiply preliminary calculated (A) by performance multiplier (B, C, and D)

E \$ 31,837.50

Existing Securities

List existing associated permits and amount of overlapping security

Permit:	
Permit:	
Permit:	
Permit:	
Overlapping Securities, total of above.	F \$ -

Final Security Determination

Subtracting overlapping securities (F) from calculated security (E)

\$ 31,837.50

Comments:

The field pertaining to 'Creek Crossings' is considered here to address removal of snow fills and ice bridges at each portage