

Land Use Permit Security Worksheet

Application Number: _____

Input
Amount Multiplier

Camp (C1)			
Temporary Structures			
Input number of tent frames or weatherhaven (3.5m x 4.2m)	D	0	\$200.00 \$0.00
Input number of trailers (3.5m x 15.2m)	R	0	\$300.00 \$0.00
Input total square metres of other temporary structures (i.e. core shacks)	A	0	\$2.50 \$0.00
Fixed Structures			
Input total square metres of fixed structures	F	0	\$25.00 \$0.00
Solid Waste			
For non-burnable material, input # of person days per season	T	0	\$1.00 \$0.00
For burnable material, input # of person days per season		0	\$0.50 \$0.00
Total C1			\$0.00

Regulated / Hazardous Materials (R1)			
Based upon on site volume			
Explosives; up to 500 kg (~pallet) dry explosives input 1, if none, input 0		0	\$500.00 \$0.00
Additional Explosives; input total kg >500		0	\$0.50 \$0.00
Drilling Muds (oil based); enter number of 63 m ³ (or equivalent) containers		0	\$1,000.00 \$0.00
Used Oil, Lubes and Antifreeze: enter number of pieces of heavy equipment		8	\$500.00 \$4,000.00
Other;			

Total R1			\$4,000.00

Hydrocarbon Storage and Transfer (H1)			
Based upon on site volume			
Gasoline and Diesel			
Enter total volume of gasoline&diesel <25,000 L		1000	\$0.50 \$500.00
Enter total volume of gasoline&fuel > 25,000 L		0	\$0.25 \$0.00
Total Gasoline and Diesel			\$500.00
When fuel is within bermed site or has other safety feature, enter 1, otherwise enter 0		0	25% \$0.00
Aviation Fuel			
Enter total volume of aviation fuel < 25,000 L		0	\$0.50 \$0.00
Enter total volume of aviation fuel > 25,000 L		0	\$0.25 \$0.00
Total Aviation Fuel			\$0.00
When fuel is within bermed site or has other safety feature, enter 1, otherwise enter 0		1	25% \$0.00
Total H1			\$500.00

Land Disturbance (L1)			
Disturbed Surface Area			
<i>(Developed surface area that may require restoration through the use of scarification, reseeding, fertilizing or other similar techniques)</i>			
Enter number of hectares disturbed		15.4	\$1,000.00 \$15,400.00
Other Land Disturbances			
Creek Crossings; enter number of creek crossings		0	\$500.00 \$0.00
Off-Road Activities; if any activities are likely, enter 1		0	\$500.00 \$0.00
Sump Factor; enter total area occupied by sumps in m ²		0	\$10.00 \$0.00
Well Factor; enter number of wells.		0	\$25,000.00 \$0.00
Total L1			\$15,400.00

Land Use Permit Security Worksheet (continued)

Application Number:	Input Amount	Multiplier	
Equipment (E1)			
Based upon type of equipment			
Enter number of pieces of heavy equipment (i.e. dozer, forklift, large gensets)	8	\$1,000.00	\$8,000.00
Enter number of drills	0	\$1,000.00	\$0.00
Enter number of light vehicles (trucks, atvs, snowmobiles, boats)	3	\$250.00	\$750.00
Enter number of small generators or pumps	1	\$100.00	\$100.00
Enter number of empty fuel storage tanks	3	\$500.00	\$1,500.00
Total E1			\$10,350.00

Security Calculation			
Preliminary Calculation			
Enter amount from C1			\$0.00
Enter amount from R1			\$4,000.00
Enter amount from H1			\$500.00
Enter amount from L1			\$15,400.00
Enter amount from E1			\$10,350.00
Preliminary Calculation, total of above		A	\$30,250.00
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
Performance Multiplier. If applicant has succssfully completed the terms of a LUP enter 0.85, otherwise enter 1		C	0.85
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	1
Calculated Security			
Multiply preliminary calculation (A) by performance multipliers (B, C and D)		E	\$25,712.50
Existing Securities			
List existing associated permits and amount of overlapping security			
Permit: _____			
Permit: _____			
Permit: _____			
Permit: _____			
Overlapping Securities, total of above		F	\$0.00
Final Security Determination			
Subtract overlapping securities (F) from calculated security (E)			\$25,712.50

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Comments
