

## Land Use Permit Security Worksheet

Application Number:

Input  
Amount    Multiplier

Camp (C1)		Input Amount	Multiplier	
<b>Temporary Structures</b>				
<b>DRAFT</b>				
Input number of tent frames or weatherhaven (3.5m x 4.2m)		4	\$200.00	\$800.00
Input number of trailers (3.5m x 15.2m)		0	\$300.00	\$0.00
Input total square metres of other temporary structures (i.e. core shacks)		0	\$2.50	\$0.00
<b>Fixed Structures</b>				
Input total square metres of fixed structures		40	\$25.00	\$1,000.00
<b>Solid Waste</b>				
<b>COPY</b>				
For non-burnable material, input # of person days per season		40	\$1.00	\$40.00
For burnable material, input # of person days per season		40	\$0.50	\$20.00
<b>Total C1</b>				<b>\$1,860.00</b>

Regulated / Hazardous Materials (R1)		Input Amount	Multiplier	
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 <sup>3</sup> (or equivalent) containers		0	\$1,000.00	\$0.00
Used Oil, Lubes and Antifreeze: enter number of pieces of heavy equipment		0	\$500.00	\$0.00
Other;				
_____				
_____				
_____				
<b>Total R1</b>				<b>\$0.00</b>

Hydrocarbon Storage and Transfer (H1)		Input Amount	Multiplier	
Based upon on site volume				
<b>Gasoline and Diesel</b>				
Enter total volume of gasoline&diesel <25,000 L		0	\$0.50	\$0.00
Enter total volume of gasoline&fuel > 25,000 L		1800	\$0.25	\$450.00
			Total Gasoline and Diesel	\$450.00
When fuel is within bermed site or has other safety feature, enter 1, otherwise enter 0		1	25%	-\$112.50
<b>Aviation Fuel</b>				
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		0	25%	\$0.00
<b>Total H1</b>				<b>\$337.50</b>

Land Disturbance (L1)		Input Amount	Multiplier	
<b>Disturbed Surface Area</b>				
<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		3	\$1,000.00	\$3,000.00
<b>Other Land Disturbances</b>				
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 <sup>2</sup>		0	\$10.00	\$0.00
Well Factor; enter number of wells.		0	\$25,000.00	\$0.00
<b>Total L1</b>				<b>\$3,000.00</b>

**Land Use Permit Security Worksheet (continued)**

**Application Number:**

**Input  
Amount Multiplier**

<b>Equipment (E1)</b>			
Based upon type of equipment			
Enter number of pieces of heavy equipment (i.e. dozer, forklift, large gensets)	3	\$1,000.00	\$3,000.00
Enter number of drills	0	\$1,000.00	\$0.00
Enter number of light vehicles (trucks, atvs, snowmobiles, boats)	20	\$250.00	\$5,000.00
Enter number of small generators or pumps	4	\$100.00	\$400.00
Enter number of empty fuel storage tanks	0	\$500.00	\$0.00
<b>Total E1</b>			<b>\$8,400.00</b>

<b>Security Calculation</b>			
<b>Preliminary Calculation</b>			
Enter amount from C1			\$1,860.00
Enter amount from R1	<b>DRAFT COPY</b>		\$0.00
Enter amount from H1			\$337.50
Enter amount from L1			\$3,000.00
Enter amount from E1			\$8,400.00
Preliminary Calculation, total of above		<b>A</b>	
<b>Multipliers</b>			
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>B</b>	1.5
Performance Multiplier. If applicant has successfully completed the terms of a LUP enter 0.85, otherwise enter 1		<b>C</b>	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.		<b>D</b>	0.75
<b>Calculated Security</b>			
Multiply preliminary calculation (A) by performance multipliers (B, C and D)		<b>E</b>	\$13,002.61
<b>Existing Securities</b>			
List existing associated permits and amount of overlapping security			
Permit: _____			
Overlapping Securities, total of above		<b>F</b>	\$0.00
<b>Final Security Determination</b>			
Subtract overlapping securities (F) from calculated security (E)			<b>\$13,002.61</b>

<b>Comments</b>