

Land Use Permit Security Worksheet

Application Number:

Input
Amount Multiplier

Camp (C1)			
Temporary Structures		DRAFT	
Input number of tent frames or weatherhaven (3.5m x 4.2m)	10	\$200.00	\$2,000.00
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)	100	\$2.50	\$250.00
Fixed Structures			
Input total square metres of fixed structures	0	\$25.00	\$0.00
Solid Waste		COPY	
For non-burnable material, input # of person days per season	1200	\$1.00	\$1,200.00
For burnable material, input # of person days per season	1200	\$0.50	\$600.00
Total C1			\$4,050.00

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	1	\$1,000.00	\$1,000.00
Used Oil, Lubes and Antifreeze: enter number of pieces of heavy equipment	2	\$500.00	\$1,000.00
Other;			

Total R1			\$2,000.00

Hydrocarbon Storage and Transfer (H1)			
Based upon on site volume			
Gasoline and Diesel			
Enter total volume of gasoline&diesel <25,000 L	15375	\$0.50	\$7,687.50
Enter total volume of gasoline&fuel > 25,000 L	0	\$0.25	\$0.00
Total Gasoline and Diesel			\$7,687.50
When fuel is within bermed site or has other safety feature, enter 1, otherwise enter 0	1	25%	-\$1,921.88
Aviation Fuel			
Enter total volume of aviation fuel < 25,000 L	15375	\$0.50	\$7,687.50
Enter total volume of aviation fuel > 25,000 L	0	\$0.25	\$0.00
Total Aviation Fuel			\$7,687.50
When fuel is within bermed site or has other safety feature, enter 1, otherwise enter 0	1	25%	-\$1,921.88
Total H1			\$11,531.25

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	1	\$1,000.00	\$1,000.00
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	1	\$500.00	\$500.00
Sump Factor; enter total area occupied by sumps in m ²	10	\$10.00	\$100.00
Well Factor; enter number of wells.	0	\$25,000.00	\$0.00
Total L1			\$1,600.00

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)	2	\$1,000.00	\$2,000.00
Enter number of drills	2	\$1,000.00	\$2,000.00
Enter number of light vehicles (trucks, atvs, snowmobiles, boats)	2	\$250.00	\$500.00
Enter number of small generators or pumps	6	\$100.00	\$600.00
Enter number of empty fuel storage tanks	0	\$500.00	\$0.00
Total E1			\$5,100.00

Security Calculation			
Preliminary Calculation			
Enter amount from C1			\$4,050.00
Enter amount from R1			\$2,000.00
Enter amount from H1			\$11,531.25
Enter amount from L1			\$1,600.00
Enter amount from E1			\$5,100.00
Preliminary Calculation, total of above	A		\$24,281.25
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	2	
Performance Multiplier. If applicant has successfully completed the terms of a LUP enter 0.85, otherwise enter 1	C	1	
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	
Calculated Security			
Multiply preliminary calculation (A) by performance multipliers (B, C and D)	E		\$36,421.88
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)			\$36,421.88

Comments
