

Land Use Permit Security Worksheet

Application Number:		Input Amount	Multiplier	
Camp (C1) This application is only for a barge landing - project work will take place in the Yukon				
DRAFT				
Temporary Structures	Input number of tent frames or weatherhaven (3.5m x 4.2m)	1	\$200.00	\$200.00
	Input number of trailers (3.5m x 15.2m)	1	\$300.00	\$300.00
	Input total square metres of other temporary structures (i.e. core shacks)	0	\$2.50	\$0.00
Fixed Structures	Input total square metres of fixed structures	0	\$25.00	\$0.00
COPY				
Solid Waste	For non-burnable material, input # of person days per season	300	\$1.00	\$300.00
	For burnable material, input # of person days per season	300	\$0.50	\$150.00
Total C1				\$950.00

Regulated / Hazardous Materials (R1) Based upon on site volume				
	Explosives; up to 500 kg (~pallet) dry explosives input 1, if none, input 0	1	\$500.00	\$500.00
	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	6	\$500.00	\$3,000.00
Total R1				\$3,500.00

Hydrocarbon Storage and Transfer (H1) Based upon on site volume - no storage on site - storage will be on site in Yukon				
Gasoline and Diesel				
	Enter total volume of gasoline&diesel <25,000 L	0	\$0.50	\$0.00
	Enter total volume of gasoline&fuel > 25,000 L	0	\$0.25	\$0.00
	Total Gasoline and Diesel	0	25%	\$0.00
	When fuel is within bermed site or has other safety feature, enter 1, otherwise enter 0	0		
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		\$0.00
	When fuel is within bermed site or has other safety feature, enter 1, otherwise enter 0	0	25%	\$0.00
Total H1				\$0.00

Land Disturbance (L1)				
Disturbed Surface Area <i>(Developed surface area that may require restoration through the use of scarification, reseedling, fertilizing or other similar techniques)</i>				
	Enter number of hectares disturbed	0.1	\$1,000.00	\$100.00
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				\$100.00

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)	6	\$1,000.00	\$6,000.00
	Enter number of drills	0	\$1,000.00	\$0.00
	Enter number of light vehicles (trucks, atvs, snowmobiles, boats)	6	\$250.00	\$1,500.00
	Enter number of small generators or pumps	2	\$100.00	\$200.00
	Enter number of empty fuel storage tanks	0	\$500.00	\$0.00
Total E1				\$7,700.00

Security Calculation				
Preliminary Calculation				
	Enter amount from C1			\$950.00
	Enter amount from R1			\$3,500.00
	Enter amount from H1			\$0.00
	Enter amount from L1			\$100.00
	Enter amount from E1			\$7,700.00
	Preliminary Calculation, total of above		A	\$12,250.00
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	1.5
	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	\$13,781.25
Existing Securities				
	List existing associated permits and amount of overlapping security			
	Permit: _____			
	Permit: _____			
	Permit: _____			
	Overlapping Securities, total of above		F	\$0.00
Final Security Determination				
	Subtract overlapping securities (F) from calculated security (E)			\$13,781.25

Comments				

