

Land Use Permit Security Worksheet

Application Number: S24X-002 - North-Wright Air

Input
Amount Multiplier

Camp (C1)			
Temporary Structures			
Input number of tent frames or weatherhaven (3.5m x 4.2m)	0	\$200.00	\$0.00
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
Fixed Structures			
Input total square metres of fixed structures	0	\$25.00	\$0.00
Solid Waste			
For non-burnable material, input # of person days per season	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			
	1	\$500.00	\$500.00
Other;			

Total R1			\$500.00

Hydrocarbon Storage and Transfer (H1)			
Based upon on site volume			
Gasoline and Diesel			
Enter total volume of gasoline&diesel <25,000 L	780	\$0.50	\$390.00
Enter total volume of gasoline&fuel > 25,000 L	0	\$0.25	\$0.00
Total Gasoline and Diesel			\$390.00
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			
	0	25%	\$0.00
Total H1			\$390.00

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			
	0	\$1,000.00	\$0.00
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			\$0.00

Land Use Permit Security Worksheet (continued)

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Equipment (E1)			
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Based upon type of equipment

Enter number of pieces of heavy equipment (i.e. dozer, forklift, large gensets)	0	\$1,000.00	\$0.00
Enter number of drills	1	\$1,000.00	\$1,000.00
Enter number of light vehicles (trucks, atvs, snowmobiles, boats)	2	\$250.00	\$500.00
Enter number of small generators or pumps	0	\$100.00	\$0.00
Enter number of empty fuel storage tanks	0	\$500.00	\$0.00

Total E1 **\$1,500.00**

Security Calculation

Preliminary Calculation

Enter amount from C1		\$0.00
Enter amount from R1		\$500.00
Enter amount from H1		\$390.00
Enter amount from L1		\$0.00
Enter amount from E1		\$1,500.00
Preliminary Calculation, total of above	A	\$2,390.00

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	\$2,688.75
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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)	\$2,688.75
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Comments
