

HAMPSHIRE FIRE AND RESCUE SERVICE - RISK ASSESSMENT RECORD

Workplace: Fireground	Activity or Work Area: Incidents involving a biological risk.
------------------------------	--

<i>Task/Description</i>	<i>Hazard/Risk</i>	<i>Level of Risk</i>	<i>Risk Groups*</i>	<i>Control Measures</i>	<i>TAP Ref</i>
En Route	<ul style="list-style-type: none"> ▪ Driving through airborne contaminant 	Low	AB	<ul style="list-style-type: none"> ▪ Standard Procedural Guidance of approach uphill, upwind. ▪ Information given to responding crews by control. 	
On Arrival	<ul style="list-style-type: none"> ▪ Contamination by airborne contaminant. 	Med	ABCDEF	<ul style="list-style-type: none"> ▪ As above ▪ Establish cordons ▪ Correct PPE ▪ Early initial assessment. ▪ Information given by on site specialist 	
Snatch Rescue	<ul style="list-style-type: none"> ▪ Contamination by biological hazard. ▪ Fire. 	High Med	AB AB	<ul style="list-style-type: none"> ▪ Dynamic risk assessment. ▪ Minimum number of personnel in hazard area. ▪ Minimum time spent in hazard area. ▪ Adequate level of PPE. ▪ Information from placarding/labeling 	

Firefighting	▪ Fire.	Med	AB	<ul style="list-style-type: none"> ▪ Dynamic risk assessment. ▪ Establish cordons. ▪ Evacuation. ▪ Control of fire water runoff. ▪ Adequate level of PPE. ▪ Use of qualified Hazmat Officer. ▪ Information gained from on site specialist. ▪ Use of ICS system. ▪ Training and assessment. ▪ Limited duration in chemical protective clothing. ▪ Fall arrest and restraint devices to be used when necessary. ▪ Use of grab pack and MRV environmental load. ▪ Information from placarding/labeling
	▪ Contamination from smoke plume.	Low	ABCDE	
	▪ Fire water run off.	Low	ABCDE	
	▪ Contamination by biological hazard.	High	ABCDE	
	▪ Working in chemical protective clothing.	Low	AB	
	▪ Working at height.	Med	AB	
	▪ Working at RTAs.	Med	ABCDEF	
▪ Environmental Risk	Med	ABCDEF		
Spillage	▪ Contamination and injury by chemicals or vapours.	High	ABCDE	<ul style="list-style-type: none"> ▪ Dynamic risk assessment. ▪ Contain spillage. ▪ Early use of EA grab pack. ▪ Use of MRV environment load. ▪ Adequate level of PPE. ▪ Limited duration in chemical protective clothing. ▪ Use of qualified Hazmat Officer. ▪ Information gained from on site specialist. ▪ Consideration of a non-intervention strategy. ▪ Establish cordons. ▪ Use of intrinsically safe equipment. ▪ Use of grab pack and MRV environmental load. ▪ Information from placarding/labeling
	▪ Entry of substance into drains and water courses.	Low	ABCDE	
	▪ Working in chemical Protective clothing.	Low	ABCDE	
	▪ Ignition of flammable vapours.	Med	ABCDE	
	▪ Environmental Risk			

Assessor:	Name: Pegler	Rank/Post: ADO Service Hazmat Officer	Date:	Review Date:
------------------	--------------	---------------------------------------	-------	--------------

*A = Wholetime	*B = Retained	*C = Volunteers/Auxiliary	*D = Non Service Personnel	*E = Public	F = Non Uniformed
----------------	---------------	---------------------------	----------------------------	-------------	-------------------