EXTERNAL

HAZARDS	WHO IS AT RISK	ORIGINAL RISK	MITIGATION	REMAINING RISK
1. Access to lookout via slippery public footpath	Watchkeepers/Visitors Medium		Advise wearing of appropriate footwear	Medium/low
			Suggest use of trekking stick/s	
2. Slippery path & steps at lookout in wet, windy, icy conditions	Watchkeepers/Visitors	Medium/high	Salt available in porch broom cupboard	Low
			Steps to be kept clean & clear of debris	
3. Risk of slips and falls on steps leading up to lookout	Watchkeepers/Visitors	Low	Handrail in place on L ascending	Low
4. Risk of slips/falls on cliffs/paths adjacent to Lookout	Watchkeepers	Medium	Avoid cliff edges, particularly in high winds	Low
Zoonoui			If necessary to leave lookout during watch, one watchkeeper to remain in lookout	
			Use hand held radios. Wear suitable footwear.	
5. Use of ladders for roof access and painting/maintenance	Watchkeepers	Medium/High	Station Manager & Facilities Manager to approve/instruct Competent persons ONLY Please see separate Working at Heights Risk Assessment in H & S Manual	Low

Health & Safety Risk Assessment Log 1/01/25

6. Radar	Persons on roof	High	Turn off Radar & Isolator switch	Low
			before accessing roof	
			Put notice on Radar set in lookout	
			Please see separate Working at	
			Heights Risk Assessment in H & S	
			Manual	
7. Lightning	Watchkeepers/Visitors	Low	Remain inside lookout	Low
	_		Do not touch equipment or building	
			frame	

INTERNAL

HAZARDS	WHO IS AT RISK	ORIGINAL	MITIGATION	REMAINING
		RISK		RISK
8. Electricity Supply	Watchkeepers/Visitors	Low	Fused switches	Low
	_		Regular Inspections *	
9. 12 Volt Equipment	Watchkeepers/Visitors	Low	Separate supplies & specific to type of plugs	Low
	-		Regular Inspections *	
10. On site water supply	Watchkeepers	Medium/low	Bring own bottled drinking water	Low
contaminated	-		Use fresh water containers for boiling only.	
			Water containers to be regularly sterilised (H & S	
			officer)	
11. Lone Watchkeeping	Watchkeepers	Medium	Wear Lone Worker Device provided	Low
			Arrange for a contact to phone mid watch. Phone contact when leaving lookout	
			Phone contact again when in mobile phone range	
			to advise en route to home	
			NB Buddy system in place for solo watches	
12.Fire	Watchkeepers/Visitors	Low	Use of fire extinguishers	Low
12.1 110	v accinitorpois v isitoris	20.11	All Watchkeepers to be aware of location, and use	2011
			of fire extinguishers, Use emergency exit	
			No naked lights/smoking permitted	

13. Toilet	Watchkeepers	Low	Use hand gel provided	Low
			Ensure toilet kept clean after use	
			In times of drought, flushing rainwater is in	
			limited supply	
			Take care on steps to toilet, particularly in adverse	
			weather conditions	
14. Storage of	Watchkeepers/Visitors	Medium	Avoid on site storage where possible	Low
Flammable/ COSSH				
items				
15. Slips, trips & falls	Watchkeepers	Medium	Use of kick (safety) stool to reach vents	Low
when opening vents			(stored in back room of lookout)	
16. Slips, trips, falls			Take care when using movable chair, as it can slip	Low
from movable	Watchkeepers	Medium	backwards if watchkeeper perches on front of seat	
lookout computer chair.			only. Brake casters operate if full weight put on	
			seat.	

VISITOR CENTRE & GENERATOR ROOM

HAZARDS	WHO IS AT RISK	ORIGINAL	MITIGATION	REMAINING
		RISK		RISK
17. Asbestos in ceiling of Visitors	Watchkeepers	Medium	Ceiling painted to lock fibres	Low
Centre	Maintenance workers		Protocol for all maintenance workers	
	Visitors		(See H & S policy)	
			See Asbestos safety report in this file	
18. Injuries to persons on site	Watchkeepers/Visitors	Low	First Aid box on site – regularly inspected & replenished * Telephone on site Defibrillator on site	Low

* Regular Inspections	Who	When
Electricity and 12 volt supply	Qualified electrician	5 Yearly
Fire Extinguishers	External Supplier	5 yearly
First Aid Box	H & S Officer	Quarterly/after incident if used
PQ H & S Risk Assessment	H & S Officer	Annually
Defibrillator check	All watchkeepers	Every 8 days – as wipe board
People Safe device	All watchkeepers	Every 3 months as wipe board

INSPECTION LOG 2025

	Who	Sign	Due	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
H & S Risk Assessment Review	AC		04/01/25												
First Aid Box & Incident Log	AC		Quarterly from March 2025												
Defibrilator	Watch		Every 8 days as												
	keepers		wipe board												
Salt Supplies	AC		23/12/2025												
Smoke detector	Watch keepers		Monthly as per Wipe Board												
Electricity 5 year Legal certification Rewire & inspection	DB Electrician		01/05/25												
Fire Extinguishers	Ext Supplier		Nov 2024												
Equipment hygiene wipe	All watch keepers		Start and end of each watch, as per hygiene risk assessment												
Lone Worker Device Check	Watch keepers		Three monthly as wipe board												
Fire Safety Inspection	MMG/RC		Annual fromJan2025												

WORKING AT HEIGHTS/WORKING ON THE ROOF

NB: WATCHKEEPERS MUST NOT CLIMB ON THE ROOF UNLESS SPECIFICALLY AUTHORISED BY THE FACILITIES MANAGER. HE AND THE RADAR MAINTENENANCE OFFICER ARE AUTHORISED TO DO SO, PROVIDING THAT A RISK ASSESSMENT IS CARRIED OUT FIRST, AND THE WORK IS PLANNED CAREFULLY

HAZARDS	WHO IS AT RISK	ORIGINAL RISK	MITIGATION	REMAINING RISK
Use of ladders	Watchkeepers	High	HSE Guidelines for use of ladders followed as in H & S folder Ladder is extended three rungs beyond the roof height Ladder is lashed to railings to avoid slippage At least two persons must be present whenever work takes place on the roof	Low
Radar – risk of injury Risk from electromagnetic radio frequency Electrical risk	Watchkeepers	High	Radar must be turned off before access to roof Warning notice to be placed on radar screen/keyboard to remind watchkeepers to leave radar off when maintenance being carried out	Low
Adverse weather conditions	Watchkeepers	High	Roof access/maintenance must not be carried out in rain and/or high winds	Low
Dropping the mast supporting the radio antenna & anemometer	Watchkeepers	High	Radar must be switched off before lowering At least two persons to be present, one on the roof and other/s on ground	Low

Walking on roof – risk of slips	Watchkeepers	High	Wear suitable non-slip footwear	Low
& falls				
No guard surrounding roof			Avoid working when roof wet	
Slates on roof elevations				
slippery			Take care near roof edge	
No harness securing point			Take particular care in gulley	
			between roof elevations	