

PENDEEN COMMUNITY HERITAGE

GEEVOR TIN MINE HERITAGE CENTRE

RISK ASSESSMENT FORM

Activity/ Area	Potential Hazard	Persons at Risk	L	S	Risk	Existing Measures	Additional Measures
1. Car/ Coach park pathways/ picnic area Toilets	Slip and Fall - gravel on tarmac pathway	Staff/ Visitors	1	3	3	Pathway regularly swept	NONE
	None identified		0	0	0		NONE
2. Reception building entrance	Slip and Fall - Steps down to museum entrance	Staff/ Visitors	1	3	3	Step edges over-painted	NONE
	Slope to museum entrance					Kept clear	NONE
3. Reception building entrance	Trip Hazard - raised step into entrance	Staff/ Visitors	1	1	1	Step edges over-painted	NONE
4. Old Museum Rooms Model Room	None identified	Staff/ Visitors	0	0	0		NONE
	Steps to viewing platform		1	1	1	Step edges highlighted	NONE
5. Exit from Old Museum Path to Winder House	Trip hazard	Staff/ Visitors	1	3	3	Raised step highlighted	NONE
	Gravel on pathway		1	1	1	Pathway swept regularly	NONE
6. Compressor House Cable/ pipe trenches	Trip hazard - steps into building	Staff/ Visitors	1	1	1	Step edges over-painted	NONE
	Slip/ trip		1	1	1	Timber coverings meshed	NONE
7. Winder House	Trip hazard - steps into building	Staff/ Visitors	1	1	1	Step edges over-painted	NONE
	Steps to Steam Winder		1	3	3	Step edges over-painted	NONE
8. Mines Rescue Room	Trip Hazard - step into building	Staff/ Visitors	1	1	1	Step edges over-painted	NONE
9. Shaft Bank Area Landing House	Trip and Fall - rail tracks embedded in concrete	Staff/ Visitors	1	1	1	1. Suggested route painted	NONE
	Trip on steps.					2. Rails highlighted 3. Step highlighted.	
10. Miners' Dry	Trip over steps	Visitors	1	1	1	Hazard trips identified	NONE
11. Union Hut	Trip Hazard - Steps up to	Visitors					

	entrance		1	1	1	Step edges over-painted	NONE
12. Sample House	None Identified	Visitors					NONE
13. Walkway to Mill Entrance	Slip and Fall - gravel etc. on tarmac pathway.	Staff/ Visitors	1	3	3	Pathway inspected regularly. Swept and pressure-washed as required.	NONE
14. Entrance to Mill	Trip hazard - raised step at entrance to Mill building Steps throughout Mill	Staff/ Visitors	1 1	3 3	3 3	Warning signs of uneven floors. Step edges over-painted/ grated as applicable. Twice daily Mill Inspections	NONE
15. Ball Mill Section	Trip Hazard - drainage channel in concrete floor Steps	Visitors	1 1	1 3	1 3	Drainage channel painted Step edges over-painted/ grated	NONE
16. Table Section Fire Escape Route Steps Shaking Table Platform	Trip Hazard - steps Trip hazard	Visitors Visitors	1 1	1 1	1 1	Steps edges over-painted Platform edge painted	NONE NONE
17. New Table Section.	Terraced floor/ concrete table platforms - Fall.	Staff	1	3	3	No visitor access permitted.	NONE
18. Panning platforms Exit to Changehouse	Edges highlighted Step - Trip hazard	Visitors	1 1	3 1	3 1	In Place Steps edge previously highlighted	NONE NONE
19. Entrance to change-room	Trip hazard - Uneven step into room	Visitors	1	1	1	Entrance to changehouse levelled with gravel	NONE
20. Underground Section assessment covered separately	Slip and Fall Ground movement	Staff/ Visitors	1	3	3	Twice daily written inspections Supervised guided access	NONE NONE
21. Bottom Fitting Shop Holman's exhibition	Slope access from fire exit door	Staff/ Visitors	1	1	1	Handrail installed	NONE
22. Seco Hut 1 (Education Room)	Raised bank Raised manhole	Staff/ Visitors	1 1	3 1	3 1	Fencing in place Highlighted	NONE NONE
23. Seco Hut 2 (Art Room)	Raised manhole	Staff/ Visitors	1	1	1	Highlighted	NONE

24. Hand Drilling Area	Raised step/ Trip hazard	Staff/ Visitors	1 0	1 0	1 0	Highlighted	NONE
25. Hard Rock Museum	Trip hazard/ rails to entrance Internally none identified	Staff/ Visitors	1 0	1 0	1 0	Highlighted	NONE NONE
26. Mine Shop	None Identified	Visitors	0	0	0	In Place	NONE
27. Count House Café	None Identified	Visitors	0	0	0	In Place	NONE
28. Electrical Shop	Electrical tools/ wood glues Paints	Staff	1	3	3	No Visitor access.	NONE
29. Loco Shop	Electrical tools/ oils for equipment restoration.	Staff	1	3	3	No public access.	NONE
30. Wagon Shop	Electrical tools/ oils/ paint for equipment restoration.	Staff	1	3	3	No public access.	NONE
31. Archive	None identified	Staff/ Visitors	0	0	0	Public access by invitation only	NONE
32. Old Electric substation	Trip Hazard	Visitors	1	1	1	Step highlighted	NONE
33. Drill Shop	Trip Hazard	Visitors	1	1	1	Rails highlighted	NONE
34. Clockroom	Trip Hazard	Staff	1	1	1	Step highlighted	NONE
35. Water wheel and stamps	Turning water wheel	Visitors	1	3	3	Water wheel and pit fenced off Wheel chained when not operating	NONE NONE
36. Jim Vincent's/ Grotto	Trip hazard	Visitors	1	1	1	Step highlighted	NONE
37. Early Mining/ Fougu	Steps	Visitors	1	3	3	Handrails installed	NONE
Comments: continue on separate sheet if required		Compiler: M. P. Simpson Position: Mine Manager Signature: M. P. Simpson		Date: January 20, 2014 Date of next review: 19/01/2015			

