Mesh integrity Red (immediate action)



Amber (monitor)



Green (good)



Securing clamp state Red



Amber



Green



Evidence of corrosion Red



Amber



Green



<u>Handrail condition</u> Red



Amber



Green



Step tread condition Red



Amber



Green



Mesh flooring inspection sheet (example)

Site: Area/Dept: Crusher gantry Date: 28.01.2022 Inspector:

		Yes	No	Comments/actions & RAG status
Elimination	Can the mesh flooring be eliminated or replaced?	√		Mesh flooring over the sumps eliminated and guardrails installed instead.
Mesh Integrity: What am I looking for?	Is it clean and in good condition?	√		
Refer to the RAG standards overleaf	Does it have any build up debris?		✓	
	Are there any trip hazards present?		✓	
		Yes	No	Comments/actions
Securing clamp state: What should I be checking	Using the correct tool: Are the clamps tight?		~	2 of them were finger tight, I have since tightened them up
Refer to the RAG standards overleaf	Are the clamps loose?	✓		2 were loose the other 4 were ok
	Are the clamps in the correct position? (3 points of contact with mesh and solid sections beneath		<	1 was twisted and not touching the girder underneath, I have turned it to the right position and tightened it up
	Are the correct number of clamps present to ensure it is secure?	√		
		Yes	No	Comments/actions
Evidence of corrosion: How do I tell if the mesh is corroded?	Is there any rust present on the surface of the mesh?	~		A bit of surface rust but looks ok
	Is there any evidence of the steel delaminating?		✓	
		Yes	No	Comments/actions
Handrail condition: What should I be checking?	Are the fixings tight and the handrail secure? Can low grade Lock Tight be applied?	~		Some old rags dumped in one corner which I have got rid of in the correct bin. SHEQ concern submitted to log my findings
Refer to the RAG standards overleaf	Is there any evidence of corrosion? Rust present on the surface?			
		Yes	No	Comments/actions
Step treads: What should I be checking?	Is it clean and in good condition	✓		
Refer to the RAG standards overleaf	Is there any rust present on the surface of the mesh?		√	
	Is there any evidence of the steel delaminating?		✓	
	Are the supporting legs straight? Are they showing any signs of damage or corrosion?	~		
		Yes	No	Comments/actions
Have you spotted anything else that has given you cause for concern?			√	

Mesh flooring inspection sheet Site: Area/Dept: Date: Inspector:

		Yes	No	Comments/actions
Elimination	Can the mesh flooring be eliminated / replaced?			
Mesh Integrity: What am I looking for?	Is it clean and in good condition?			
Refer to the RAG standards overleaf	Does it have any build up debris?			
	Are there any trip hazards present?			
		Yes	No	Comments/actions
Securing clamp state: What should I be checking	Using the correct tool: Are the clamps tight?			
Refer to the RAG standards overleaf	Are the clamps loose?			
	Are the clamps in the correct position? (3 points of contact with			
	mesh and solid sections beneath			
	Are the correct number of clamps present to ensure it is secure?			
		Yes	No	Comments/actions
Evidence of corrosion: How do I tell if the mesh is	Is there any rust present on the surface of the mesh?			
corroded?				
Refer to the RAG standards overleaf	Is there any evidence of the steel delaminating?			
		Yes	No	Comments/actions
Handrail condition: What should I be checking?	Are the fixings tight and the handrail secure? Can low grade Lock			
	Tight be applied?			
Refer to the RAG standards overleaf	Is there any evidence of corrosion? Rust present on the surface?			
		Yes	No	Comments/actions
Step tread condition: What should I be checking?	Is it clean and in good condition			
Refer to the RAG standards overleaf	Is there any rust present on the surface of the mesh?			
	Is there any evidence of the steel delaminating?			
	Are the supporting legs straight? Are they showing any signs of			
	damage or corrosion?			
		Yes	No	Comments/actions
Have you spotted anything else that has given				
you cause for concern?				