

Self-Assessment Checklist

Candidate Name	
Registration No.	
Qualification	Mining Process Technology
Competency Standards	Conduct conveyor operations
Assessment Task	Transport of mine material through conveyor belt

I can.....

Performance Criteria	Yes	No
1. Conduct work according to site procedures, regulations, OHS, other relevant legislation, manufacturer's specifications safely and efficiently	<input type="checkbox"/>	<input type="checkbox"/>
2. Use appropriate personal protective equipment	<input type="checkbox"/>	<input type="checkbox"/>
3. Perform conveyor pre-operational checks prior to conveyor operations	<input type="checkbox"/>	<input type="checkbox"/>
4. Manage site environmental and heritage issues	<input type="checkbox"/>	<input type="checkbox"/>
5. Communicate with other personnel using approved communication methods	<input type="checkbox"/>	<input type="checkbox"/>
6. Adhere to emergency procedures to ensure safety of personnel, plant and equipment	<input type="checkbox"/>	<input type="checkbox"/>
7. Activate audio and visual safety indicators before conveying operation commences	<input type="checkbox"/>	<input type="checkbox"/>
8. Carry out start-up and shut-down procedures	<input type="checkbox"/>	<input type="checkbox"/>
9. Monitor equipment performance utilizing appropriate indicators to aid efficient operations	<input type="checkbox"/>	<input type="checkbox"/>
10. Assess weight and dimension of materials to ensure conveyor is not overloaded and is in compliance with specifications	<input type="checkbox"/>	<input type="checkbox"/>
11. Complete work according to agreed work plan and outcomes	<input type="checkbox"/>	<input type="checkbox"/>
12. Remove or manage contaminants upon identification (where applicable)	<input type="checkbox"/>	<input type="checkbox"/>
13. Operate plant avoiding jam and stoppages	<input type="checkbox"/>	<input type="checkbox"/>
14. Monitor conveying process to ensure that spillage is minimized	<input type="checkbox"/>	<input type="checkbox"/>
15. Remove all debris	<input type="checkbox"/>	<input type="checkbox"/>
16. Maintain conveyor equipment	<input type="checkbox"/>	<input type="checkbox"/>
17. Completes all required records and documentation accurately and promptly	<input type="checkbox"/>	<input type="checkbox"/>

Candidate's Signature_____

Assessor's Signature_____

Date: _____

Instruction Sheet for the Candidate

Qualification	National Vocational Certificate level 1 to 5, Mining Process Technology
Competency Standard(s)	Conduct conveyor operations

Candidate Details	Name_____
	Registration/Roll Number_____
Guidance for Candidate	<p>To meet this standard, you are required to complete the following within the given time frame (for practical demonstration & assessment):</p> <ul style="list-style-type: none"> • Transport of mine material through conveyor belt
Time:180 mins	<p>During a practical assessment, under observation by an assessor, you are required to demonstrating the following criteria:</p> <ol style="list-style-type: none"> 1. Conduct work according to site procedures, regulations, OHS, other relevant legislation, manufacturer's specifications safely and efficiently 2. Use appropriate personal protective equipment 3. Perform conveyor pre-operational checks prior to conveyor operations 4. Manage site environmental and heritage issues 5. Communicate with other personnel using approved communication methods 6. Adhere to emergency procedures to ensure safety of personnel, plant and equipment 7. Activate audio and visual safety indicators before conveying operation commences 8. Carry out start-up and shut-down procedures 9. Monitor equipment performance utilizing appropriate indicators to aid efficient operations 10. Assess weight and dimension of materials to ensure conveyor is not overloaded and is in compliance with specifications 11. Complete work according to agreed work plan and outcomes 12. Remove or manage contaminants upon identification (where applicable) 13. Operate plant avoiding jam and stoppages 14. Monitor conveying process to ensure that spillage is minimized 15. Remove all debris 16. Maintain conveyor equipment 17. Completes all required records and documentation accurately and promptly
Minimum Evidence Required	

Assessors Judgment Guide

Qualification	National Vocational Certificate level 1 to 5, Mining Process Technology
Competency Standard(s)	Conduct conveyor operations
Candidate Details	Name: _____ Registration/Roll Number: _____ Signature: _____
Assessment Outcome	COMPETENT <input type="checkbox"/> NOT YET COMPETENT <input type="checkbox"/> Name of the Assessor _____ Assessor's code: _____ Signature: _____

Assessment Summary (to be filled by the assessor)							
Activity	Method					Result	
Nature of Activity	Written	Oral	Observation	Portfolio	Role Play	Competent	Not Yet Competent
Practical Skill Demonstration			✓				
Knowledge Assessment		✓					
Other Requirement							

Observation Checklist

Assessment Task		Transport of mine material through conveyor belt		
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1.	Conducted work according to site procedures, regulations, OHS, other relevant legislation, manufacturer's specifications safely and efficiently			
2.	Used appropriate personal protective equipment			
3.	Performed conveyor pre-operational checks prior to conveyor operations			
4.	Managed site environmental and heritage issues			
5.	Communicated with other personnel using approved communication methods			
6.	Adhered to emergency procedures to ensure safety of personnel, plant and equipment			
7.	Activated audio and visual safety indicators before conveying operation commences			
8.	Carried out start-up and shut-down procedures			
9.	Monitored equipment performance utilizing appropriate indicators to aid efficient operations			
10.	Assessed weight and dimension of materials to ensure conveyor is not overloaded and is in compliance with specifications			
11.	Completed work according to agreed work plan and outcomes			
12.	Removed or manage contaminants upon identification (where applicable)			
13.	Operated plant avoiding jam and stoppages			
14.	Monitored conveying process to ensure that spillage is minimized			
15.	Removed all debris			
16.	Maintained conveyor equipment			
17.	Completed all required records and documentation accurately and promptly			
Competent <input type="checkbox"/>		Not Yet Competent <input type="checkbox"/>		

Feedback to the Candidate	
Candidate's Signature_____	Assessor's Signature_____