



NPDC

Trainee:

**BASIC CRUTCHING OPERATION STEP UP CARD**  
 Alkanbi Azeze

Role:

McKenna Lead

SOP No. UCL/AB/MSG/CD/003.0

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Quarrier: Agbadu Lawrence

S/N	Skill	Task	Target	Self Evaluation		First Evaluation		Final Evaluation	
				Date	Evaluation	Date	Evaluation	Date	Evaluation
1		Can refill liquid pre-weight tanks (PLWS) Sincere, Cause, E.V. Base & RV, Base	3		12045		12045		12045
2		Can programme the minor liquid system to continuously preweigh the required number of minor batches	3		12045		12045		12045
3		Can set set points for Material liquids addition in the crusher based on set point	3		12045		12045		12045
4		Can download and set crusher recipe based on BPR set points	3		12045		12045		12045
5		Can acknowledge errors in the crusher equipment	3		12045		12045		12045
6		Can test run individual equipment in manual mode	3		12045		12045		12045
7		Can read and interpret the crushing troubleshooting guide	3		12045		12045		12045
8		Operator knows and can use each set in the crushing search RMI	3		12045		12045		12045
9		Operator knows all lines, valves and instruments for each material addition in the crusher and can switch from Hot, Dry or process water for crushing operation	3		12045		12045		12045
10		Is qualified on the slurry batch mixing SOP	3		12045		12045		12045
11		Can make a crusher batch 31 larger CMI & CMI	3		12045		12045		12045
12		Can conduct CMI analysis for crushed slurry	3		12045		12045		12045
13		Can describe when to compensate for material addition in crusher	3		12045		12045		12045
14		Can adjust compensation factor to get required dosage	3		12045		12045		12045
15		Can explain how to eliminate batch variability in crusher mix	3		12045		12045		12045
16		Can use the CMI calculator to determine required water addition based on operating conditions	3		12045		12045		12045
17		Can explain how to handle an incomplete batch	3		12045		12045		12045

Signature of Trainee

*(Signature)*

Date of Qualification

2/11/2023

Signature of Qualifier

*(Signature)*

Date of Qualification

02/11/23

SOP OWNER		QA APPROVAL		HSE APPROVAL		AUTHORISATION	
Agbadu Lawrence		Alkanbi Azeze		Adebiyi Adedoyin		Nadeeb Darajalla	
Date: 11/11/2023		Date: 11/11/2023		Date: 11/11/2023		Date: 11/11/2023	