Published:	3/08/2016		
Sampled:	30/06/2016	**Licensee:**	Sumitomo Metal Mining Oceana P/L
Obtained:	21/07/2016		CMOC Mining Pty Ltd
			SC Mineral Resources Pty Ltd
		EPL No.:	4784

Sampling point	Monitoring Frequency	Pollutant	Measurement	Unit	Comments
W14	Quarterly	Conductivity	13580	µS/cm	The Q2 2016 water monitoring results for W14 bore are inline with historical water quality. There is minimal elevation in the standing water level from previous quarter which was 22.50 m. The conductivity and copper concentrations slightly increased from last quater. Conductivity was 13930 µS/cm and Cu was 0.002 mg/L in Q1 2016. There was a slight decrease in pH concentrations from last quarter which was 7.15. These variances is the result of less infiltration of water due to low rainfall over the reporting period.
W14	Quarterly	Copper	0.001	mg/L	
W14	Quarterly	pH	7.05		
W14	Quarterly	Standing Water Level	22.8	m	

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Sampling point	Monitoring Frequency	Pollutant	Measurement	Unit	Comments
W19 (MB21)	Quarterly	Conductivity	5435	µS/cm	The Q2 2016 water monitoring results for W19 bore are inline with historical water quality. There is no variance in the standing water level from previous quarter which was 36 m. The pH oberved a slight increase from last quater which was 7.89. The copper copper concentration decreased from last quarter which was 0.004 mg/L . Similarly, the conductivity decreased from the last quarter which was 5492 µS/cm. These variances is the result of higher than average rainfall over the reporting period.
W19 (MB21)	Quarterly	Copper	0.002	mg/L	
W19 (MB21)	Quarterly	pH	7.95		
W19 (MB21)	Quarterly	Standing Water Level	36.1	m	

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Sampling point	Monitoring Frequency	Pollutant	Measurement	Unit	Comments
W21 (MB23)	Quarterly	Conductivity	14300	µS/cm	The Q2 2016 water monitoring results for W21 bore are inline with historical water quality. There is no change in the standing water level from previous quarter due to minimal rain fall over the period. There was an increase in pH, conductivity and copper concentration from the last quarter - pH was 11.38, Conductivity 14235 µS/cm and copper concentration was 0.005mg/L in Q1 2016.
W21 (MB23)	Quarterly	Copper	0.006	mg/L	
W21 (MB23)	Quarterly	pH	11.98		
W21 (MB23)	Quarterly	Standing Water Level	14.3	m	

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Sampling point	Monitoring Frequency	Pollutant	Measurement	Unit	Comments
W23 (MB25)	Quarterly	Conductivity	20155	µS/cm	
W23 (MB25)	Quarterly	Copper	0.005	mg/L	
W23 (MB25)	Quarterly	pH	7.5		The Q2 2016 water monitoring results for W23 bore are inline with historical water quality, with exception of Conducivity increased from last reproting period which recorded a value of 19360 µS/cm. pH and copper concentrations also had a slight increase from the the last quarter - pH was 7.3 and copper concentrations was 0.001 mg/L in Q1 2016. The standing water level is inline with long term averages.
W23 (MB25)	Quarterly	Standing Water Level	27.54	m	

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Sampling point	Monitoring Frequency	Pollutant	Measurement	Unit	Comments
W25 (MB27)	Quarterly	Conductivity	1435	µS/cm	
W25 (MB27)	Quarterly	Copper	0.004	mg/L	The Q2 2016 water monitoring results for W25 bore are inline with historical water quality. There was not a large change in the standing water level from previous quarter which was 3.55 m. The conductivity concentration increased slighty from the last quarter, conductivity was 1411 µS/cm. The copper and pH concentrations saw a decrease in the concentrations from the last quarter. Copper concentrations recorded 0.005 and pH 7.69 in Q1 2016.
W25 (MB27)	Quarterly	pH	7.55		
W25 (MB27)	Quarterly	Standing Water Level	3.64	m	

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Sampling point	Monitoring Frequency	Pollutant	Measurement	Unit	Comments
W20 (MB22)	Quarterly	Conductivity	16940	µS/cm	The Q2 2016 water monitoring results for W20 bore are inline with historical water quality. There was an decrease in the pH annd conductivity concentrations from previous quarter which was 7.2 and 17021 µS/cm. The copper concentrations remained similar to the previous quarter which recorded 0.001 mg/L. There was an increase in the standing water level from previous quarter which was 18.17 m.
W20 (MB22)	Quarterly	Copper	0.001	mg/L	
W20 (MB22)	Quarterly	pH	6.9		
W20 (MB22)	Quarterly	Standing Water Level	18.28	m	