Static Information- ZM		
Mining Lease Area (in Ha)	3620	
Production Capacity	4.0 million tonnes per annum of Lead -Zinc Ore production by underground mining	
Date of commencement of work	prior to 1950	

Dynamic Information- ZM			
Ambient Air Quality			
Location	Admin Block		
PM ₁₀ (μg/m3)	58.3		
PM _{2.5} (μg/m3)	34.4		
NOx (μg/m3)	13		
Stack Emission			
Location	Mochia Crusher	Balaria Crusher	
SPM (mg/Nm3)	24.5	22.3	
Vibration due to Blasting			
Peak Particle velocity (mm/Sec)	1.93	168 m	
Greenbelt			
Year	2019-20	Total (as on date)	
Number of Plantation	0	450625	
Area under plantation (ha)	0	245.85	
Acquired Area (ha)	483.23		
Quality of Discharge Water	Zero Discharge		

Period :Apr'19

Dynamic Information- ZM				
Ambient Air Quality				
Location	Admin Block			
PM ₁₀ (μg/m3)	56.6			
PM _{2.5} (μg/m3)	33.8			
NOx (μg/m3)	11.4			
Stack Emission				
Location	Mochia Crusher	Balaria Crusher		
SPM (mg/Nm3)	34.1	33.9		
Vibration due to Blasting	Vibration due to Blasting			
Peak Particle velocity (mm/Sec)	2.45	336 m		
Greenbelt				
Year	2019-20	Total (as on date)		
Number of Plantation	0	450625		
Area under plantation (ha)	0	245.85		
Acquired Area (ha)	483.23			
Quality of Discharge Water	Zero Discharge			

Period :May'19

Dynamic Information- ZM				
Ambient Air Quality				
Location	Admin Block			
PM ₁₀ (μg/m3)	55.8			
PM _{2.5} (μg/m3)	33.6			
NOx (μg/m3)	9.9			
Stack Emission				
Location	Mochia Crusher	Balaria Crusher		
SPM (mg/Nm3)	35.5	33.8		
Vibration due to Blasting	Vibration due to Blasting			
Peak Particle velocity (mm/Sec)	4.59	350 m		
Greenbelt				
Year	2019-20	Total (as on date)		
Number of Plantation	0	450625		
Area under plantation (ha)	0	245.85		
Acquired Area (ha)	483.23			
Quality of Discharge Water	Zero Discharge			

Period :June'19

Dynamic Information-ZM			
Ambient Air Quality			
Location	Admin Block		
PM ₁₀ (μg/m3)	49.5		
PM _{2.5} (μg/m3)	28.1		
NOx (μg/m3)	9.2		
Stack Emission			
Location	Mochia Crusher	Balaria Crusher	
SPM (mg/Nm3)	48.2	43.7	
Vibration due to Blasting			
Peak Particle velocity (mm/Sec)	1.72	238 m	
Greenbelt			
Year	2019-20	Total (as on date)	
Number of Plantation	26500	477125	
Area under plantation (ha)	0	245.85	
Acquired Area (ha)	483.23		
Quality of Discharge Water	Zero Discharge		

Period :July'19

Dynamic Information- ZM				
Ambient Air Quality				
Location	Admin Block			
PM ₁₀ (μg/m3)	47.2			
PM _{2.5} (μg/m3)	28.5			
NOx (μg/m3)	6			
Stack Emission				
Location	Mochia Crusher	Balaria Crusher		
SPM (mg/Nm3)	47.8	41.9		
Vibration due to Blasting	Vibration due to Blasting			
Peak Particle velocity (mm/Sec)	4.852	221 m		
Greenbelt				
Year	2019-20	Total (as on date)		
Number of Plantation	0	477125		
Area under plantation (ha)	0	245.85		
Acquired Area (ha)	483.23			
Quality of Discharge Water	Zero Discharge			

Period :Aug'19

Dynamic Information- ZM			
Ambient Air Quality			
Location	Admin Block		
PM ₁₀ (μg/m3)	46.3		
PM _{2.5} (μg/m3)	27.9		
NOx (μg/m3)	7.2		
Stack Emission			
Location	Mochia Crusher	Balaria Crusher	
SPM (mg/Nm3)	45.3	57.7	
Vibration due to Blasting			
Peak Particle velocity (mm/Sec)	3.159	182 m	
Greenbelt			
Year	2019-20	Total (as on date)	
Number of Plantation	0	477125	
Area under plantation (ha)	0	245.85	
Acquired Area (ha)	483.23		
Quality of Discharge Water	Zero Discharge		

Period :Sep'19

Dynamic Information- ZM				
Ambient Air Quality				
Location	Admin Block			
PM ₁₀ (μg/m3)	64.4			
PM _{2.5} (μg/m3)	38.8			
NOx (μg/m3)	16			
Stack Emission				
Location	Mochia Crusher	Balaria Crusher		
SPM (mg/Nm3)	52.9	49.6		
Vibration due to Blasting	Vibration due to Blasting			
Peak Particle velocity (mm/Sec)	19.22	150 m		
Greenbelt				
Year	2019-20	Total (as on date)		
Number of Plantation	0	477125		
Area under plantation (ha)	0	245.85		
Acquired Area (ha)	483.23			
Quality of Discharge Water	Zero Discharge			

Period : Oct'19