

AURANGABAD SONE 16A

MONITORING SEASON- POST MONSOON

MONITORING DATE- 1st of October 2023 to 31st of December 2023

AIR MONITORING LOCATION			
SL. No.	Location	Co-ordinate	
AAQ1	Project Site	24°57'4.89"N 84°16'21.56"E	-
AAQ2	Darihat	24°58'10.63"N 84°14'47.99"E	
AAQ3	Baraon	25° 0'42.96"N 84°14'38.16"E	
AAQ4	Nawadih	25° 0'12.44"N 84°12'11.59"E	
AAQ5	Bank	24°57'11.01"N 84°11'31.85"E	
AAQ6	Bagahi	24°55'33.05"N 84°16'22.71"E	
AAQ7	Makhra	24°54'37.92"N 84°17'58.49"E	
AAQ8	Dihra	24°58'12.53"N 84°17'37.91"E	
AAQ9	Inglis	24°53'22.93"N 84°14'58.28"E	
NOISE			
NQ1	Project Site	24°57'4.89"N 84°16'21.56"E	
NQ2	Darihat	24°58'10.63"N 84°14'47.99"E	
NQ3	Baraon	25° 0'42.96"N 84°14'38.16"E	
NQ4	Nawadih	25° 0'12.44"N 84°12'11.59"E	
NQ5	Bank	24°57'11.01"N 84°11'31.85"E	
NQ6	Bagahi	24°55'33.05"N 84°16'22.71"E	
NQ7	Makhra	24°54'37.92"N 84°17'58.49"E	
NQ8	Dihra	24°58'12.53"N 84°17'37.91"E	
NQ9	Inglis	24°53'22.93"N 84°14'58.28"E	
GROUND WATER			

GW1	Darihat	24°58'10.63"N 84°14'47.99"E	
GW2	Baraon	25° 0'42.96"N 84°14'38.16"E	
GW3	Nawadih	25° 0'12.44"N 84°12'11.59"E	
GW4	Bagahi	24°55'33.05"N 84°16'22.71"E	
GW5	Dihra	24°58'12.53"N 84°17'37.91"E	
SOIL			
SQ1	Project Site (Aurangabad Sone 16A)	24°57'4.89"N 84°16'21.56"E	
SQ2	Darihat	24°58'0.48"N 84°15'16.51"E	
SQ3	Nawadih	25° 0'13.20"N 84°12'16.29"E	
SQ4	Baraon	25° 0'32.93"N 84°14'35.78"E	
SQ5	Bagahi	24°55'43.85"N 84°16'34.83"E	
SQ6	Dihra	24°58'6.43"N 84°17'39.32"E	
SURFACE WATER			
SW1	Sone River (Upstream)	24°56'50.66"N 84°13'56.35"E	
SW2	Sone River (Downstream)	24°58'39.99"N 84°16'20.01"E	
SW3	Pipra Ghat Canal	24°56'4.42"N 84°17'40.95"E	
SW4	Pond, Darihat	24°58'8.53"N 84°14'1.33"E	