

AURANGABAD SONE- 23C

MONITORING SEASON- POST MONSOON

MONITORING DATE- 1st of October 2024 to 31st of December 2024

AIR MONITORING LOCATION			
SL. No.	Location	Co-ordinate	
AAQ1	Project Site	24°52'22.58"N 84°12'15.16"E	
AAQ2	Barun	24°52'14.53"N 84°12'57.07"E	
AAQ3	Badhi Khurb	24°51'34.10"N 84°13'23.93"E	
AAQ4	Shaikh Bigha	24°52'35.79"N 84°14'57.44"E	
AAQ5	Son Nagar	24°53'14.08"N 84°13'35.93"E	
AAQ6	Dehri	24°54'3.80"N 84°11'3.02"E	
AAQ7	D.A.V. Public School, Katar	24°52'52.39"N 84° 9'27.57"E	
AAQ8	GEMS English School Sikaria	24°51'40.54"N 84° 8'24.22"E	
NOISE			
NQ1	Project Site	24°52'22.58"N 84°12'15.16"E	
NQ2	Barun	24°52'14.53"N 84°12'57.07"E	
NQ3	Badhi Khurb	24°51'34.10"N 84°13'23.93"E	
NQ4	Shaikh Bigha	24°52'35.79"N 84°14'57.44"E	
NQ5	Son Nagar	24°53'14.08"N 84°13'35.93"E	
NQ6	Dehri	24°54'3.80"N 84°11'3.02"E	
NQ7	D.A.V. Public School, Katar	24°52'52.39"N 84° 9'27.57"E	
NQ8	GEMS English School Sikaria	24°51'40.54"N 84° 8'24.22"E	
GROUND WATER			
GW1	Barun	24°52'14.53"N 84°12'57.07"E	
GW2	Badhi Khurb	24°51'34.10"N 84°13'23.93"E	

GW3	Son Nagar	24°53'14.08"N 84°13'35.93"E	
GW4	D.A.V. Public School, Katar	24°52'52.39"N 84° 9'27.57"E	
GW5	GEMS English School Sikaria	24°51'40.54"N 84° 8'24.22"E	
SOIL			
SQ1	Project Site	24°52'22.58"N 84°12'15.16"E	
SQ2	Barun	24°52'14.53"N 84°12'57.07"E	
SQ3	Badhi Khurb	24°51'34.10"N 84°13'23.93"E	
SQ4	Son Nagar	24°53'14.08"N 84°13'35.93"E	
SQ5	D.A.V. Public School, Katar	24°52'52.39"N 84° 9'27.57"E	
SQ6	GEMS English School Sikaria	24°51'40.54"N 84° 8'24.22"E	
SURFACE WATER			
SW1	Sone River(Up-Stream)	24°52'7.25"N 84°10'4.67"E	
SW2	Sone River(Down-Stream)	24°54'10.30"N 84°11'52.92"E	
SW3	Pond, Shaikh Bigha	24°52'33.62"N 84°14'56.17"E	
SW4	Canal	24°51'45.10"N 84°12'38.95"E	