AURANGABAD SONE- 3A

MONITORING SEASON- POST MONSOON

MONITORING DATE- 15TH of October 2024 to 15TH of January 2025

AIR MONITORING LOCATION		
SL. No.	**Location**	**Co-ordinate**
AAQ1	Project Site(3A)	25° 5'48.91"N 84°26'41.80"E
AAQ2	Shiv Mandir Hansedih, Kaler	25° 6'52.12"N 84°28'50.18"E
AAQ3	Primary school, Mangrawan	25° 4'49.15"N 84°23'38.07"E
AAQ4	Jangliwa Baba Mahabir Mandir, Kachhwa	25° 7'41.16"N 84°25'22.86"E
AAQ5	Shamshernagar	25° 5'16.64"N 84°27'31.75"E
AAQ6	Khiriaon	25° 6'24.75"N 84°24'48.29"E
AAQ7	Mahamadpur	25° 6'23.42"N 84°27'4.74"E
AAQ8	Mewa Bigha	25° 5'47.05"N 84°27'25.83"E
NOISE MONITORING LOCATION		
NQ1	Project Site(3A)	25° 5'48.91"N 84°26'41.80"E
NQ2	Shiv Mandir Hansedih, Kaler	25° 6'52.12"N 84°28'50.18"E
NQ3	Primary school, Mangrawan	25° 4'53.10"N 84°23'32.83"E
NQ4	Jangliwa Baba Mahabir Mandir, Kachhwa	25° 7'41.16"N 84°25'22.86"E
NQ5	Shamshernagar	25° 5'26.80"N 84°27'28.84"E
NQ6	Khiriaon	25° 6'24.75"N 84°24'48.29"E
NQ7	Mahamadpur	25° 6'23.42"N 84°27'4.74"E
NQ8	Mewa Bigha	25° 5'47.05"N 84°27'25.83"E
GROUND WATER MONITORING LOCATION		
GW1	Shamshernagar	25° 5'16.64"N 84°27'31.75"E
GW2	Shiv Mandir Hansedih, Kaler	25° 6'52.12"N 84°28'50.18"E

GW3	Primary school, Mangrawan	25° 4'49.15"N 84°23'38.07"E
GW4	Mahamadpur	25° 6'23.42"N 84°27'4.74"E
GW5	Mewa Bigha	25° 5'47.05"N 84°27'25.83"E
GW6	Khiriaon	25° 6'24.75"N 84°24'48.29"E
SOIL MONITORING LOCATION		
SQ1	Project Site(3A)	25° 5'48.91"N 84°26'41.80"E
SQ2	Shiv Mandir Hansedih, Kaler	25° 6'50.59"N 84°28'50.10"E
SQ3	Primary school, Mangrawan	25° 4'43.09"N 84°23'39.21"E
SQ4	Turk Bigha	25° 6'23.05"N 84°24'43.98"E
SQ5	Mahamadpur	25° 6'23.42"N 84°27'4.74"E
SQ6	Mewa Bigha	25° 5'47.05"N 84°27'25.83"E
SURFACE WATER MONITORING LOCATION		
SW1	Sone River (Upstream)	25° 4'26.45"N 84°25'57.24"E
SW2	Sone River (Downstream)	25° 6'28.11"N 84°26'52.23"E
SW3	Agnur Canal	25° 6'23.73"N 84°28'55.48"E
SW4	Pond, Shamshernagar	25° 5'16.80"N 84°27'36.93"E