

SAMPLING LOCATIONS FOR BASELINE ENVIRONMENTAL DATA FOR EIA STUDY OF IA MAHWAL

(Period : 01st Mar. – 31st May'2024)

Env. Components	No. of Samples	Sampling Location	Latitude	Longitude
Ambient Air Quality & Ground Water (S1-S8)	8	1. Project Site	26°17'35.53"N	85° 7'57.13"E
		2. Pachrukhi	26°17'0.05"N	85° 9'28.63"E
		3. Motipur	26°15'15.77"N	85° 9'54.92"E
		4. Ahiraulia	26°15'30.75"N	85° 4'21.71"E
		5. Bishunpur	26°18'16.53"N	85° 4'1.76"E
		6. Mehshi	26°21'30.33"N	85° 5'49.63"E
		7. Katahan	26°21'46.46"N	85° 8'54.69"E
		8. Salempur	26°19'33.08"N	85°12'14.75"E
Ambient Noise (N1-N8)	8	1. Project Site	26°17'48.18"N	85° 7'58.87"E
		2. Kusahi	26°17'13.81"N	85° 8'1.93"E
		3. Kodarkatta	26°17'32.95"N	85° 8'21.81"E
		4. Barji	26°18'39.12"N	85° 8'48.93"E
		5. Chak Fethullah	26°19'3.03"N	85° 7'50.82"E
		6. Bakhri	26°19'6.98"N	85° 6'58.55"E
		7. Bhanpur	26°18'44.55"N	85° 6'10.20"E
		8. Kuahi	26°18'2.79"N	85° 6'11.30"E
Surface Water Quality (SW1-SW2)	2	1. River Budhi Gandak (Semra)	26°20'31.80"N	85°10'36.43"E
		2. River Budhi Gandak (Bhurkurwa Bridge)	26°17'28.21"N	85°12'0.28"E
Soil (SL1-SL5)	5	1. Project Site	26°17'38.22"N	85° 7'52.10"E
		2. Motipur	26°15'20.52"N	85° 9'56.24"E
		3. Bishunpur	26°18'18.57"N	85° 4'1.84"E
		4. Katahan	26°21'48.12"N	85° 8'56.12"E
		5. Salempur	26°19'33.40"N	85°12'15.10"E