

BRIEF SUMMARY ON BASELINE DATA COLLECTION

Env. Components	No. of Samples	Sampling / Monitoring Locations	Latitude	Longitude
Ambient Air Quality & Ground Water Quality (S1-S8)	8	1. Project Site	25° 0'26.41"N	85°38'33.82"E
		2. Bazidpur (6 Km. E)	24°59'49.43"N	85°41'55.38"E
		3. Bojhwan (7 Km. NE)	25° 3'21.56"N	85°41'27.61"E
		4. Katrisarai (8 Km. N)	25° 4'54.25"N	85°38'6.67"E
		5. Katauna (6.5 Km. NW)	25° 2'47.35"N	85°35'27.31"E
		6. Saur (6 Km. W)	24°59'54.90"N	85°35'1.78"E
		7. Sikandra (7 Km. SW)	24°58'2.90"N	85°35'24.57"E
		8. Dosut (7 Km. SE)	24°56'36.22"N	85°39'46.22"E
Ambient Noise (N1-N8)	8	1. Project Site	25° 0'25.49"N	85°38'40.88"E
		2. Mosima, (1 Km., SE)	24°59'50.02"N	85°38'40.35"E
		3. Khanpur, (1Km., E)	25° 0'27.18"N	85°39'12.24"E
		4. Patel Nagar, (0.8 Km., N)	25° 0'49.72"N	85°38'44.29"E
		5. Krishnapur Road, (0.8 Km., NNW)	25° 0'47.77"N	85°38'16.67"E
		6. Jawahar Park, (0.8 Km., NW)	25° 0'36.52"N	85°38'7.29"E
		7. Near Chandani Chowk, (1.2 Km., W)	25° 0'25.25"N	85°37'50.92"E
		8. Near PWD Office Warsaliganj, (1 Km. SW)	25° 0'1.88"N	85°38'6.15"E
Surface Water Quality (SW1-SW2)	2	1. River Sakri (Murgiachak) 7.5 Km., W	25° 0'50.64"N	85°34'7.01"E
		2. River Sakri (Sultanpur) 5.1 Km., SE	24°58'24.08"N	85°36'26.86"E
Soil (SL1-SL5)	5	1. Project Site	25° 0'20.02"N	85°38'34.27"E
		2. Bazidpur (6 Km. E)	24°59'50.43"N	85°41'52.90"E
		3. Katauna (6 Km. NW)	25° 2'51.87"N	85°35'51.20"E
		4. Saur (6 Km. W)	24°59'55.23"N	85°35'6.16"E
		5. Sikandra (7 Km. SW)	24°58'1.27"N	85°35'25.12"E

* Sampling location has been kept in downwind direction as per Windrose of Gaya

