

NAME OF PROJECT: PATNA SONE 9A & 9B

SUMMER- SEASON, 1ST MARCH, 2023 TO 31ST MAY 2023

AIR MONITORING LOCATION		
SL. No.	Location	Co-ordinate
AAQ1	Project Site	25°22'27.27"N 84°45'5.16"E
AAQ2	Ranitalab	25°22'47.13"N 84°46'19.53"E
AAQ3	Middle school Dariyapur Pream	25°21'12.03"N 84°46'37.80"E
AAQ4	Masaurha	25°21'22.63"N 84°45'18.32"E
AAQ5	Ankuri	25°20'10.02"N 84°44'11.02"E
AAQ6	Phulari	25°22'1.13"N 84°43'15.58"E
AAQ7	Bhimpur	25°20'59.57"N 84°42'40.90"E
AAQ8	Pinjroi	25°21'54.03"N 84°41'34.71"E
NOISE MONITORING LOCATION		
NQ1	Project Site	25°22'27.27"N 84°45'5.16"E
NQ2	Ranitalab	25°22'47.13"N 84°46'19.53"E
NQ3	Middle school Dariyapur Pream	25°21'12.03"N 84°46'37.80"E
NQ4	Masaurha	25°21'22.63"N 84°45'18.32"E
NQ5	Ankuri	25°20'10.02"N 84°44'11.02"E
NQ6	Phulari	25°22'1.13"N 84°43'15.58"E
NQ7	Bhimpur	25°20'59.57"N 84°42'40.90"E
NQ8	Pinjroi	25°21'54.03"N 84°41'34.71"E
GROUND WATER MONITORING LOCATION		
GW1	Ranitalab	25°22'47.13"N 84°46'19.53"E
GW2	Middle school Dariyapur Pream	25°21'12.03"N 84°46'37.80"E
GW3	Masaurha	25°21'22.63"N 84°45'18.32"E
GW4	Phulari	25°22'1.13"N 84°43'15.58"E
GW5	Bhimpur	25°20'59.57"N

		84°42'40.90"E
SOIL MONITORING LOCATION		
SQ1	Project Site	25°22'27.27"N 84°45'5.16"E
SQ2	Agriculture land near Masaurha	25°21'20.89"N 84°45'23.76"E
SQ3	Agriculture land near Ankuri	25°20'5.40"N 84°44'28.21"E
SQ4	Agriculture land near Phulari	25°22'2.51"N 84°43'19.58"E
SQ5	Bhimpur	25°20'59.57"N 84°42'40.90"E
SURFACE WATER MONITORING LOCATION		
SW1	Sone River (Upstream)	25°21'37.65"N 84°44'8.96"E
SW2	Sone River (Downstream)	25°22'42.61"N 84°45'14.66"E
SW3	Bargaon Surya Mandir Pond	25°20'24.78"N 84°39'34.24"E
SW4	Shiv Mandir Pond, Paliganj	25°19'32.55"N 84°48'0.05"E