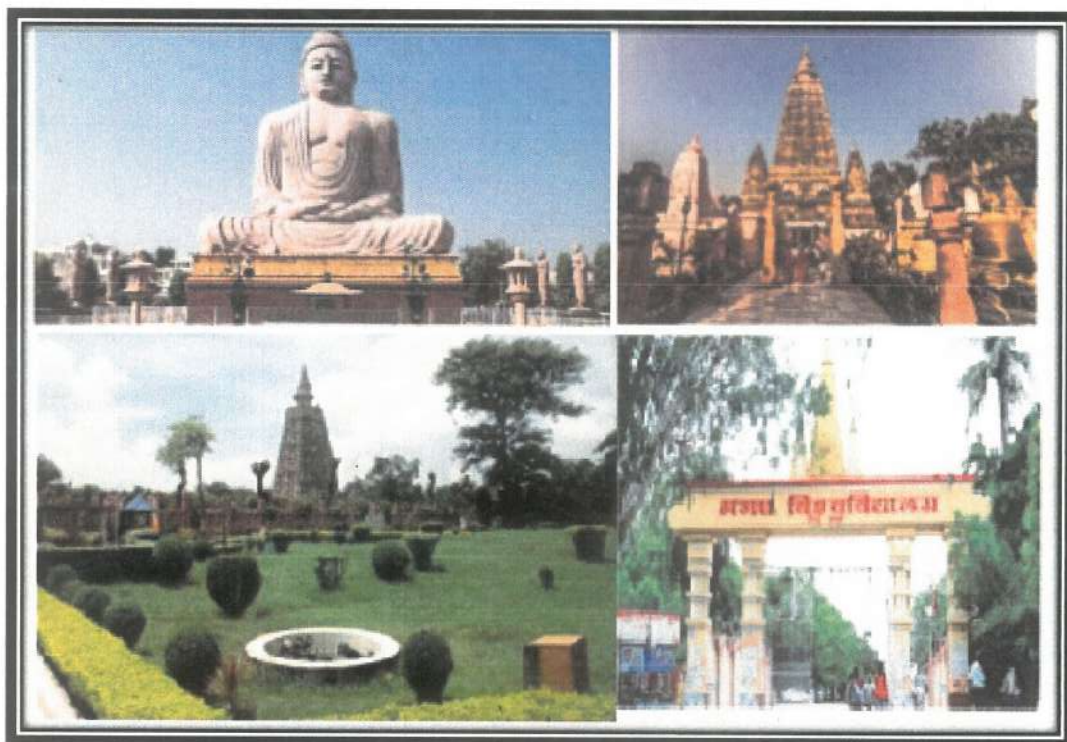




***District Survey Report of Sand Mining
for the district of Gaya, Bihar***

***In Accordance with MOEF&CC Gazette Notification
S.O.3611 (E), dated 25th July 2018, "Sustainable Sand
Mining guidelines 2016" And EMGSM – January 2020***



**SUBMITTED TO,
DISTRICT MAGISTRATE GAYA, BIHAR**

**PREPARED BY,
SUB – DIVISIONAL COMMITTEE**

**Member Secretary
SEIAA, Bihar**



District Survey Report of Sand Mining for the district of Gaya, Bihar

			D	24°28'13.02"N 84°52'15.22"E						
SR NO.	BLOCK/ UNIT NAME	AREA (HA.)	CO-ORDINATE		GEOLOGICAL RESERVE (IN CUM)	MINEABLE RESERVE (IN CUM)	PER DAY PRODUCTION	NO. OF TIPPE RS	APPROX LENGTH IN METER	AVG. WIDTH IN METER
1	GAYA MOHANA-01	25	A	24°42'9.18"N 85° 0'53.36"E	750000	600000	3000	300	1609	155
			B	24°42'8.58"N 85° 0'57.56"E						
			C	24°41'18.68"N 85° 1'5.30"E						
			D	24°41'17.12"N 85° 1'2.31"E						
2	GAYA MOHANA-02	7	A	24°40'32.33"N 85° 1'49.24"E	210000	168000	840	84	686	102
			B	24°40'36.94"N 85° 1'52.53"E						
			C	24°40'23.82"N 85° 2'13.55"E						
			D	24°40'23.63"N 85° 2'10.93"E						
3	GAYA MOHANA-03	12.5	A	24°39'56.83"N 85° 2'32.07"E	375000	300000	1500	150	779	160
			B	24°39'59.71"N 85° 2'35.77"E						
			C	24°39'39.03"N 85° 2'51.68"E						
			D	24°39'35.63"N 85° 2'46.47"E						
4	GAYA MOHANA-04	27	A	24°37'33.19"N 85° 4'2.11"E	810000	648000	3240	324	1468	183
			B	24°37'32.95"N 85° 4'8.42"E						
			C	24°36'46.66"N 85° 3'53.59"E						
			D	24°36'48.52"N 85° 3'46.77"E						
5	GAYA MOHANA-05	20	A	24°36'7.18"N 85° 3'55.19"E	600000	480000	2400	240	1220	163
			B	24°36'10.77"N 85° 3'59.47"E						
			C	24°35'45.60"N 85° 4'32.84"E						
			D	24°35'41.93"N 85° 4'28.18"E						
6	GAYA MOHANA-06	15	A	24°33'31.06"N 85° 6'6.09"E	450000	360000	1800	180	1077	139
			B	24°33'30.28"N 85° 6'10.81"E						
			C	24°32'56.43"N 85° 6'10.30"E						
			D	24°32'55.22"N 85° 6'5.96"E						
SR NO.	BLOCK/ UNIT NAME	AREA (HA.)	CO-ORDINATE		GEOLOGICAL RESERVE (IN CUM)	MINEABLE RESERVE (IN CUM)	PER DAY PRODUCTION	NO. OF TIPPE RS	APPROX LENGTH IN METER	AVG. WIDTH IN METER
1	GAYA	5	A	24°53'34.94"N	150000	120000	600	60	631	79



District Survey Report of Sand Mining for the district of Gaya, Bihar

	DHADHAR-01		B	85°21'48.71"E 24°53'32.92"N 85°21'47.84"E					
			C	24°53'25.91"N 85°21'29.76"E					
			D	24°53'26.98"N 85°21'29.01"E					
2	GAYA DHADHAR-02	5.25	A	24°48'1.09"N 85°17'51.47"E	157500	126000	630	63	613
			B	24°48'0.54"N 85°17'55.39"E					85
			C	24°47'42.84"N 85°17'45.84"E					
			D	24°47'43.12"N 85°17'43.77"E					
3	GAYA DHADHAR-03	6	A	24°47'7.43"N 85°16'56.84"E	180000	144000	720	72	956
			B	24°47'6.00"N 85°16'57.70"E					62
			C	24°46'45.33"N 85°16'35.39"E					
			D	24°46'46.39"N 85°16'32.68"E					
4	GAYA DHADHAR-04	7	A	24°41'21.13"N 85°14'58.71"E	210000	168000	840	84	897
			B	24°41'19.77"N 85°14'58.76"E					78
			C	24°41'3.59"N 85°14'40.16"E					
			D	24°41'3.73"N 85°14'38.63"E					

SR NO.	BLOCK/ UNIT NAME	AREA (HA.)	CO-ORDINATE	GEOLOGICAL RESERVE (IN CUM)	MINEABLE RESERVE (IN CUM)	PER DAR PRODUCTION	NO. OF TIPPE RS	APPROX LENGTH IN METE R	AVG. WIDTH IN METER
1	GAYA PAIMAR 01	5	A 24°59'14.42"N 85°14'30.27"E B 24°59'13.64"N 85°14'32.39"E C 24°58'51.88"N 85°14'29.72"E D 24°58'53.05"N 85°14'28.04"E	150000	120000	600	60	666	75
2	GAYA PAIMAR 02	3.75	A 24°57'49.28"N 85°13'31.13"E B 24°57'48.22"N 85°13'32.02"E C 24°57'38.46"N 85°13'8.00"E D 24°57'40.04"N 85°13'7.16"E	112500	90000	450	45	733	51
3	GAYA PAIMAR 03	2.5	A 24°57'23.22"N 85°12'55.66"E B 24°57'22.24"N 85°12'56.11"E C 24°57'13.70"N 85°12'39.78"E D 24°57'15.53"N 85°12'38.88"E	75000	60000	300	30	526	47
SR NO.	BLOCK/ UNIT	AREA (HA.)	CO-ORDINATE	GEOLOGICAL	MINEABLE RESERVE	PER DAR PRODUCTION	NO. OF	APPROX	AVG. WIDTH

