

Annexure I

Minutes of Environmental Public Hearing of District Mining Office, Collector Office, Nanded for their 67 Sand Ghats located at Himayatnagar – 12 Nos, Degloor – 11 Nos, Hadgaon – 12 Nos, Biloli – 26, & Mahur – 06 Nos Talukas of Nanded District was held on 16th January 2025 at 11.00 am at Niyojan Bhavan, Collector Office Nanded, District Nanded.

The Environmental Public Hearing of District Mining Office, Collector Office, Nanded for their 67 Sand Ghats located at Himayatnagar, Degloor, Hadgaon, Biloli & Mahur Talukas of Nanded District was held on 16th January 2025 at 11.00 AM at Niyojan Bhavan, Collector Office, Nanded, District Nanded.

The notice regarding the Environmental Public Hearing was published in local newspaper In Marathi Dainik Sakal & in English National newspaper Times of India dtd 14th December 2024 are hereby attached.

The Environmental Public Hearing was held on 16th January 2025 at 11.00 AM at Niyojan Bhavan, collector office Nanded under the Chairmanship of Shri. Abhijeet Raut, District Collector Nanded, Shri. Manish Holkar, Regional Officer, Maharashtra Pollution Control Board, Chhatrapati Sambhaji Nagar, Member & Shri. P. V. Kamble, Sub-Regional Officer, Maharashtra Pollution Control Board, Nanded worked as convener of Public Hearing panel was formed as per MPCB Office order no. BO/JD(WPC)/PH/B-250115-FTS-0033 dtd 15/01/2025 are hereby attached.

The Member of Public Hearing panel, the Environmentalist group & other participant, villagers, agriculturists are present the representative of project proponent, Chairman, District Mining Officer & convener of said panel were present at Collector Office, Nanded for the said Public Hearing. The attendance sheet of the participant/ public present during the Public Hearing are attached.

- **Purpose & Procedure :**

With the permission of Chairman of Public Hearing, Sub-Regional Officer, MPC Board convener has initiated Public Hearing by welcoming the Chairman, Member, Regional Officer, MPCB Chhatrapati Sambhaji Nagar, local citizen & Environmental group who are present for

the said Public Hearing, that the said Public Hearing is conducted as per the MoEF, GoI Notification 14th September 2006 & amended 1st December 2009 accordingly the said notification. The notice for the Public Hearing was given in two local widely circulated newspaper i. e. in Marathi in Dainik Sakal & in English Times of India dtd 14th December 2024.

The copies of Environmental Management Plan (EMP)/Executive Summary containing silent features of the project both in English, Marathi & other information/documents were made available to the public by making these documents available in the various Government Offices as well as concern local Grampanchayat as per GoI Notification 14th September 2006, suggestion, views, comments & objection of Public Hearing were called in E-mail & in written within 30 days from the publication of notice. This office has not received any suggestion, views, comments & objection in writing or email on or before 16.01.2025.

The Public Hearing panel was constituted vide MPCB office order No. BO/JD(WPC)/PH/B-250115-FTS-0033 dtd 15/01/2025.

Convenor welcomed all present for hearing and briefed about the agenda of the Public Hearing.

With permission of Hon'ble Chairman of the committee thereafter, convener of the Public Hearing panel requested to the project proponent to give their presentation about the project & the Environmental aspects related with it.

Accordingly, representative of project proponent gave presentation of project & the Environmental issues as follows.

List of Sand Ghats Proposed for auction prior Environmental Clearance are as below.

Sr. No.	Name of Sand Ghat	Name of Taluka	Name of River	Nearest Survey No.	Length x Breadth x Approved depth in mtr.	Length in m	Width in m	Approved depth in m	Area in Ha.	Quantity of Sand Bricks	Length of Approach Road in m	No of Trees along Bank	No of Trees along village Road	EMP cost in Rs. Lakhs	Water Requirement in cum/day
1	Pimpri	Himayatnagar	Painganga	49/1, 49/2, 50, 1/1, 4, 5	200x50x0.50	200	50	0.50	1.00	1767	683	40	683	9.64	2
2	Visanli	Himayatnagar	Painganga	88/1, 88/2	155x65x0.50	155	65	0.50	1.01	1780	2204	31	2204	29.11	2
3	Ranapur be.	Himayatnagar	Painganga	80, 81	230x45x0.50	230	45	0.50	1.04	1829	894	46	894	11.09	2
4	Dohari	Himayatnagar	Painganga	131, 132, 136, 137, 138, 140	225x45x0.50	225	45	0.50	1.01	1789	448	45	448	8.02	2
5	Bundali be.	Himayatnagar	Painganga	39, 40, 41, 42, 49, 50	250x45x0.50	250	45	0.50	1.13	1988	1584	50	1584	16.19	2
6	Kamari	Himayatnagar	Lakhedi	181, 182, 183, 184, 191	350x30x0.50	350	30	0.50	1.05	1855	983	70	983	11.44	2
7	Dighi	Himayatnagar	Painganga	12/1, 13/1	200x55x0.50	200	55	0.50	1.10	1943	899	40	899	11.07	2
8	Gharapur	Himayatnagar	Painganga	72, 73, 74, 76	250x50x0.50	250	50	0.50	1.25	2208	779	50	779	10.3	2
9	Dhanora (J.)	Himayatnagar	Painganga	74, 75, 76, 78	210x50x0.50	210	50	0.50	1.05	1855	1470	42	1470	15.07	2
10	Palespur	Himayatnagar	Painganga	82, 83, 85, 89, 97	250x40x0.50	250	40	0.50	1.00	1767	1500	50	1500	15.4	2
11	Sirpalli (J.)	Himayatnagar	Painganga	138, 140, 141, 142, 143, 150, 151, 152	250x40x0.50	250	40	0.50	1.00	1767	978	50	978	7.59	2
12	Kauthaja	Himayatnagar	Painganga	(43, 48, 49, 50)	250x40x0.60	250	40	0.60	1.00	2120	750	50	750	10.24	2
13	Tamloor	Dagloor	Lendi	222, 226, 257, 258, 303, 301, 263, 264, 265	765x35x0.50	765	35	0.50	2.68	4731	1700	153	1700	19.5	2
14	Shewale-1	Dagloor	Manjara	354, 355, 356	200x120x0.50	200	120	0.50	2.40	4240	2734	40	2734	25.83	2
15	Shewale-2	Dagloor	Manjara	357, 358, 90	250x70x0.50	250	70	0.50	1.75	3092	2356	50	2356	30.3	2
16	Shewale-3	Dagloor	Manjara	91, 92, 352	280x60x0.50	280	60	0.50	1.68	2968	2010	56	2010	21.42	2
17	Shelgaon-1	Dagloor	Manjara	गट नं. 231, 232 (सर्वे नं. 39, 40, 44)	315x100x0.50	315	100	0.50	3.15	5565	1863	63	1863	19.77	2
18	Shelgaon-2	Dagloor	Manjara	गट नं. 177, 178, 179, 180 (सर्वे नं. 66)	210x60x0.50	210	60	0.50	1.26	2726	1850	42	1850	19.83	2
19	Shekhepur	Dagloor	Manjara	(21, 22, 23, 27)	424x90x0.50	424	90	0.50	3.82	6742	2218	84.8	2218	22.06	2
20	Shelgaon-3	Dagloor	Manjara	गट नं. 166, 167, 173 (सर्वे नं. 67, 68)	300x50x0.50	300	50	0.50	1.50	2650	1900	60	1900	20.12	2
21	Shelgaon-4	Dagloor	Manjara	गट नं. 134, 135, 136 (सर्वे नं. 106, 107)	470x100x0.50	470	100	0.50	4.70	8304	2120	94	2120	21.24	2
22	Sangviumar	Dagloor	Lendi	25, 26, 27, 28, 38, 142, 143	420x35x0.50	420	35	0.50	1.47	2597	640	84	640	10.14	2
23	Medankalpur	Dagloor	Lendi	82, 83, 84, 225, 226, 228	550x35x0.50	550	35	0.50	1.93	3401	1900	110	1900	20.14	2
24	Gonlegoon-2	Hadgaon	Painganga	133, 134, 138, 136	400x25x0.50	400	25	0.50	1.00	1767	1009	80	1009	14.01	2
25	Belmanda-1	Hadgaon	Painganga	1, 5, 6, 8/1, 6/2, 6/3, 9	550x20x0.50	550	20	0.50	1.10	1943	1780	110	1780	18.14	2
26	Gurfalli-1	Hadgaon	Painganga	5, 6, 7, 8, 11, 12, 13, 14, 15, 16, 17, 18, 19	500x20x0.50	500	20	0.50	1.00	1767	837	100	837	11.54	2
27	Septi	Hadgaon	Painganga	382, 383, 384, 385, 386	500x20x0.50	500	20	0.50	1.00	1767	900	100	900	8.7	2

28	Manula Bu.	Hadgaon	Painganga	308 to 313	500x20x0.50	500	20	0.50	1.00	1767	300	100	300	9.97	2
29	Chendkapur	Hadgaon	Kayadhu	(50,51,1,2)	400x25x0.40	400	25	0.50	1.00	1767	750	80	750	9.1	2
30	Borgeon Ha.	Hadgaon	Kayadhu	66, 314, 315, 316	350x30x0.50	350	30	0.50	1.05	1855	800	70	800	10.4	2
31	Hastara	Hadgaon	Kayadhu	188,189,170,171,172	500x20x0.30	500	20	0.50	1.00	1767	650	100	650	11.9	2
32	Gurfalt-2	Hadgaon	Painganga	26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36	600x20x0.50	600	20	0.50	1.20	2120	2407		2407		
												120		22	2
33	Benchich oil	Hadgaon	Painganga	139/1/A,139/B, 139/3, 140/A, 144	500x20x0.50	500	20	0.50	1.00	1767	2048		2048		
												100		20	2
34	Gorlegoon-1	Hadgaon	Painganga	1/3, 1/4, 2/8, 3/1, 4	350x30x0.50	350	30	0.50	1.05	1855		70			2
35	Bhebeli	Hadgaon	Painganga	42, 43, 45, 46, 66, 67, 68, 69, 70	400x25x0.50	400	25	0.50	1.00	1767	1529		1529		
												80		16.31	2
36	Segrot-1	Biloli	Manjara	361, 362	210x100x0.80	210	100	0.80	2.10	5986	819	42	819	10.92	2
37	Segrot-2	Biloli	Manjara	451, 457, 459, 460	400x100x0.80	400	100	0.80	4.00	11307	1912	80	1912	14.63	2
38	Segrot-3	Biloli	Manjara	334, 335	450x100x0.80	450	100	0.80	4.50	12721	1106	90	1106	12.9	2
39	Yeagi-1	Biloli	Manjara	230	110x160x0.50	110	160	0.90	1.76	5697	2447	27	2447	22.7	2
40	Yeagi-2	Biloli	Manjara	229, 230	250 x120 x0.80	250	120	0.80	3.00	8481	2440	50	2440	22.57	2
41	Yeagi-3	Biloli	Manjara	233 Center Side	250 x120 x0.80	250	120	0.80	3.00	8481	2209	50	2209	23.09	2
42	Yeagi-7	Biloli	Manjara	233 East	130 x120 x0.75	130	120	0.75	1.56	4134	2509	26	2509	22.88	2
43	Botegaon-1	Biloli	Manjara	288 Center Side	300 x150 x0.80	300	150	0.80	4.50	12721	1023	60	1023	12.59	2
44	Botegaon-2	Biloli	Manjara	320 West Side	300 x150 x0.80	300	150	0.80	4.50	12721	559	60	559	10.18	2
45	Ganjgaon-1	Biloli	Manjara	213	200 x90 x0.80	200	90	0.80	1.80	5088	3400	40	3400	25.35	2
46	Ganjgaon-2	Biloli	Manjara	239, 240	250 x100 x0.80	250	100	0.80	2.50	7067	3400	50	3400	29.13	2
47	Ganjgaon-3	Biloli	Manjara	297, 299	210 x100 x0.80	210	100	0.80	2.10	5986	2800	42	2800	25.21	2
48	Ganjgaon-4	Biloli	Manjara	283, 297	239x100x0.70	239	100	0.70	2.39	5912	2800	47.8	2800	25.61	2
49	Ganjgaon-5	Biloli	Manjara	325, 326, 354	350x100x0.80	350	100	0.80	3.50	9894	2800	70	2800	25.75	2
50	Ganjgaon-10	Biloli	Manjara	358	130x100x0.75	130	100	0.75	1.30	3445	3157	28	3157	27.99	2
51	Karla bu.-1	Biloli	Manjara	147, 161	240x100x0.50	240	100	0.50	2.40	4240	1695	48	1695	17.39	2
52	Karla bu.-1/1	Biloli	Manjara	161	250x100x0.50	250	100	0.50	2.50	4417	1895	50	1895	17.47	2
53	Karla bu.-5	Biloli	Manjara	100, 101, 109	350x110x1.00	350	110	1.00	3.85	13604	1500	70	1500	16.8	2
54	Machnoo r-1	Biloli	Manjara	14	200x120x0.80	200	120	0.80	2.40	6784	3580	40	3580	31.01	2
55	Machnoo r-2	Biloli	Manjara	28, 29, 30, 31	200x120x0.80	200	120	0.80	2.40	6784	3580	76	3580	30.09	2
56	Machnoo r-3	Biloli	Manjara	15 East Side	230x100x0.70	230	100	0.70	2.30	5689	3580	46	3580	31.08	2
57	Machnoo r-5	Biloli	Manjara	52	275x80x0.80	275	80	0.80	2.20	6219	2400	55	2400	22.88	2
58	Machnoo r-8	Biloli	Manjara	52 West	310x80x0.70	310	80	0.70	2.48	6134	1434	62	1434	18.95	2
59	Nagani-1	Biloli	Manjara	121, 122	180x120x0.50	180	120	0.50	2.16	3816	1677	96	1677	17.01	2
60	Nagani-2	Biloli	Manjara	123, 124, 125	170x120x0.50	170	120	0.50	2.04	3604	1677	94	1677	16.86	2
61	Hungunda	Biloli	Manjara	352, 211	295x150x0.80	295	150	0.80	4.43	12509	1775	59	1775	18.27	2
62	Takali	Mahur	Painganga	7, 8, 9, 83, 84, 85, 86, 87	250x50x0.50	250	50	0.50	1.25	2208	512	50	512	8.69	2
63	Sayfal	Mahur	Painganga	2, 4, 5, 6	300x35x0.75	300	35	0.75	1.05	2783	2825	80	2825	25.18	2
64	Nar	Mahur	Painganga	7, 8	250x50x0.50	250	50	0.50	1.25	2208	365	50	365	4.87	2
65	Digdi Ku.	Mahur	Painganga	8, 58/A	250x50x0.50	250	50	0.50	1.25	2208	440	30	440	4.55	2
66	Padsa	Mahur	Painganga	225, 226, 229, 230, 231	300x35x1.00	300	35	1.00	1.05	3710	370	60	370	4.73	2
67	Lanji	Mahur	Painganga	13, 16, 17, 78, 79	250x50x0.50	250	50	0.50	1.25	2208	2237	50	2237	20.77	2

● **Status of Statutory Clearances for Sand Ghat**

Name & Address of Allottee	District Mining Officer Nanded / Successful Bidder /Sand Depot allottee Nanded District, Nanded
Status of the lease	New, Individual/ Project Proponent/Successful Bidder/Sand Depot allottee for auction of sand ghat by District Collector Nanded.
Mineral for which lessee intends to mine	Ordinary Sand for Construction purpose
Name & Address of the Prospecting Agency	Taluka level Technical Committee chaired by Tahsildar and Dy. Engineer Irrigation, Junior Geologist, Directorate of Geology and Mining, Junior Geologist G.S.D.A., representative of Maharashtra Pollution Control Board.
Grampanchayat NOC	Not required as per State Sand Policy dated 16.02.2024..
Plan Period for Activity	Up to one year from the date of allotment of sand ghat or up to scooping of Allotted/Permitted quantity mined out, whichever is earlier excluding stipulated monsoon period between 10 June -30 September

● **Method of Mining :**

The mining will be manual opencast mining method of scooping using simple tool like spade/pawdas.

- a. Over burden/Soil Removal:
No overburden/Soil is anticipated.
- b. Scooping of Sand /Loading
The ordinary sand will be loaded manually by labours.
- c. Hauling
Ordinary sand is transported through tractors /trucks with permissible quantity.
- d. No machinery will be utilized.
- e. Period of scooping of sand will be for one year excluding monsoon period of 10th June -30th Sept or as defined by district collector.

● About 28-68 labours per ghat will be required.

● The site services will be provided by allottee/Successful Bidder, Office, First Aid and Rest Shelters will be temporarily constructed 20m away from the bank of river.

- Applied area for sand extraction is covered by dark basalt and which has been derived/ transported from black basalt of surrounding flat and well tilled area. The sand of the applied area is found to be underlain by dark basalt of the river bed.

- Anticipated Environmental impacts and Management Plan

A summary of air pollution control measures is given below:

S. No	Impact Source	Impact	Control measure
1	Transport Road	On Air Quality On Land / Rd stability/ Rd degradation	<ul style="list-style-type: none"> ● Compaction, gradation and drainage on both sides & development of green belts ● Proper maintenance. ● Regular water spraying. ● Avoiding over filling of tractor and consequent spillage on the roads ● Air quality will be monitoring at impacted village.
2	Truck/ Tractor Movement	Air Quality	<ul style="list-style-type: none"> ● No overloading of trucks. ● Sand carrying trucks will be effectively covered by tarpaulin to avoid escape of fines to the atmosphere. ● Enforcing speed limit. ● Regular monitoring of the exhaust fumes. ● No Engine of tractor/truck will be kept on during the filling. ● If possible entry be restricted to river bed
3	Ramp and Sand Reach	Mining Operations	<ul style="list-style-type: none"> ● Regular ramp inspection and Ramp maintenance ● Provision of dusk masks. ● Mining will be done during day time between fixed hours only.
4	Bank Management	Bank Erosion/ Flood Plain management	<ul style="list-style-type: none"> ● Green belt along bank ● Plantation of wide leaf tall trees on banks and grass along slanting portion of bank.

- Occupational Health and Services

1	Occupational Health & Safety Measures to Control Dust Inhalation	Safety of Workers and Mining Operations	<ul style="list-style-type: none"> ● Providing a working environment that is conducive to safety & health ● The management of occupational safety & health is the prime responsibility of mine owner. ● Provision of necessary personal protective equipments ● Ensuring employees at all levels receive appropriate training and are competent to carry out their duties and responsibilities ● Provision of First Aid and Drinking Water, Temporary rest Room
---	--	---	--

• **Noise control measures will be provided in the proposed crushing and screening plant.**

- In addition, personnel working near high noise level generating sources will be provided with ear muffs
- No equipment generating Noise excluding tractor/truck will be permitted.
- No tractor engine will be kept idle.
- Conduct periodic audiometric tests for employees working close to high noise generating areas such as compressors, the loading and unloading sections, etc
- Provision of PPE's will be made and their proper usage will be ensured for hearing protection of the workers as well as visitors.

• **Traffic Management**

- The mineral transporting vehicles will be registered with the forest department/revenue department and only registered vehicles will be used for mineral transport.
- The PUC certificate for exhaust emissions for all the transport vehicles will be made mandatory.
- All the vehicles will be properly maintained to control emissions and noise generation.
- Drivers of all the vehicles will strictly follow traffic rules.
- Speeds of the mineral transport vehicles will be regulated.
- Overloading of the tractors will not be allowed
- The mineral transporting tractors will be properly covered with tarpaulin to avoid fugitive emissions.
- Batch transport system will be adopted in consultation with the other sand ghat operators in the area to avoid excess traffic at a time on the road.
- Mineral transportation will be done only during day time only.
- Strict action will be taken against any driver, who do not comply the traffic rules.

• **Plantation program**

It is proposed to plant local species during the monsoon period along bank of river and village roads.

List of Species Proposed for green Belt Development

Local species like Neem, peepal, subabul, Karanj, Gulmohar etc will be planted.

- Successful Bidder/ Sand Ghat allottee /Sand Depot allottee will implement the Environmental Management Plan for the amount as per Table 1.0 on his own.

Successful Bidder/ Sand Ghat allottee /Sand Depot allottee will submit compliance to terms of conditions stipulated in the prior environmental clearance to the District Mining Officer

and respective Tahsildar with the expenses made on implementation of environmental management plan.

The District Mining Officer/respective Tahsildar will monitor the implementation of approved environmental management plan along with District Level Committee headed by District Collector as stipulated in Sand Mining Rules 2024.

The Sub-Regional Officer, Maharashtra Pollution Control Board, Nanded & Convener of Public Hearing panel requested the participants who were present to express their views & comments on the project to insure that the objective of the Public Hearing are fulfilled.

The proceeding is as below:

Suggestions, Comments, views, opinions etc expressed by the public:

1. Mr. Vishwanath Ramchandra Patil, Grampanchayat Member & resident of Village Sagroli, Tq. Biloli Dist. Nanded

Two sand ghats are in operation at Sagaroli, but government sand ghat plan/scheme and its implementation is not done properly at that place. The transportation of sand from the riverbed is done through outside contractors. JCB is used to fill the sand on the said sandbanks, thus affecting the local labor and employment. Roads will not be damaged if sand is transported by tractors.

Also for various government schemes like online process is going to obtain sand required for Gharkul holders which is very complicated and should be simplified.

Excavation from the river bed should be done from the centre rather than along the banks so that the flow of river water is not affected.

Due to the growth of trees and bushes in the riverbed due to sand mining, the environment is being degraded and the flow of the Manjra river is being changed and the water flow is being disrupted, causing damage to the neighboring agriculture.

If you take care that sand is not transported more than the capacity of the vehicles during transportation, the roads will not be damaged and accidents will also be avoided.

2. Mr. Vithal Venkat Tukadekar, Dy Surpanch & resident of village Golegaon, Tal. Biloli, Dist. Nanded

25 percent of the revenue received from Sand Ghat should be made available for the development works of the concerned villages.

3. Mr. Shri Gangaram Khatane, resident of village Karla, Tal. Biloli, Dist. Nanded

While excavating sand from sand ghat, the said sand should be excavated by local labourers.

The Hon'ble Chairman of Environment Public Hearing Panel suggested that, tractors will be used to transport sand. Also, after the auction of the sand ghats, a sustainable method will be adopted for further sand mining.

The District Mining Development Program plan will be implemented regarding the development works in the places where there are sand ghats & your suggestion will be noted in this regard.

The Member of Public Hearing panel asked that, have mobile toilets been provided for the male and female labourers working at the said Sand Ghat? Also GPS for sand transporting vehicles provided or not?

The environmental consultant replied that a mobile toilet would be provided and it would be at a distance of 20 meters from the river. We have adopted advanced technology/ instruments, GPS & setup the check points at various places to monitor the movement of sand transportation.

The Chairman of Public Hearing panel In his concluding remark assured that all the points raised in the Public Hearing will be incorporated in the minutes & clarified that the proceeding of Public Hearing will be submitted to the Ministry of Environment of Government of Maharashtra.

Public Hearing concluded with thanks and Hon'ble Chairman of the panel announced that the Public Hearing is concluded/ended.


(P. V. Kamble)

Convenor of Public Hearing Panel &
Sub-Regional Officer, MPCB Nanded


(Manish Holkar)

Member of Public Hearing Panel &
Regional Officer, MPCB Chhatrapati
Sambhajinagar


(Abhijeet Raut)

Chairman of Public Hearing Panel &
District Magistrate, Nanded