

## **Application for Consent/ Authorisation**

I/We hereby apply for\*

- 1. Consent to Establish/Operate/Renewal of consent under section 25 and 26 of the Water (Prevention & Control of Pollution) Act, 1974 as amended.
- 2. Consent to Establish/Operate/Renewal of consent under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981, as amended.
- 3. Authorization/renewal of authorization under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, in connection with my/our/existing/proposed/altered/ additional manufacturing/processing activity from the premises as per the details given below.

#### **Consent Information**

**UAN No: Application Date: Industry Name:** MPCB-CONSENT-0000081118 Oct 7, 2019 Ravi Stone Crusher

#### **Industry Information**

Consent To: IIN No.: Submit to: Gross Capital in lakhs

Establish (New) 40.00 SRO - Ahmednagar

Type of institution: **Industry Type:** Category: Scale: Industry **064 Stone crushers** Orange S.S.I

EC Reqd. EC Obtained EC Ref. No.

No No

Whether construction-buildup area is more than 20,000 No

sq.mtr.(Existing Expansion Unit)

#### **General Information**

1. Name, designation, office address with Telephone/Fax numbers, e-mail of the Applicant Occupier/Industry/Institution / Local Body.

Ravi Vishnu Supekar Khandala, Tal. Nagar, Dist. Ahmednagar

Designation Taluka Proprietor Nagar Area District Grampanchayat Ahmednagar

Telephone Fax

9545281177

Email Pan Number FPIPS4390D ravisupekar1177@gmail.com

2. (a) Name and location of the industrial unit/premises for which the application is made (Give revenue Survey Number/Plot number name of Taluka and District, also telephone and fax number)

Industry name

Ravi Stone Crusher

Location of Unit Survey number/Plot Number

Ap. Khandala G.NO. 339/1

District Taluka Nagar Ahmednagar (b) Details of the planning permission obtained from the local body/Town and Country Planning authority/Metropolitan Development authority/ designated Authority.

Planning permission

**Planning Authority** 

Grampanchayat Khandala

Grampanchayat Khandala

Name of the local body under whose jurisdiction the unit is located and Name of the licence issuing authority

Name of Local Body

Grampanchayat Khandala

Name of the licence issuing authority

Grampanchayat Khandala

3. Names, addresses with Telephone and Fax Number of Managing Director / Managing Partner and officer responsible for matters connected with pollution control and/or Hazardous waste disposal.

Name of Managing Director

Telephone number

9545281177

Ravi Vishnu Supekar Fax number

Officer responsible for day to day business

Ravi Vishnu Supekar

4. (a.) Are you registered Industrial unit?

No

Registration number

MH01E0029173

Date of registration

Apr 1, 2019

5. Gross capital investment of the unit without depreciation till the date of application (Cost of building, land, plant and machinery). (To be supported by an affidavit/undertaking on Rs.20/- stamp paper, annual report or certificate from a Chartered Accountant for proposed unit(s), give estimated figure)

Gross capital (in Lakh)

\* Verified

\* Terms

\* Consent Fee

40.00

**CA Certificate** 

1

1500.00

6. If the site is located near sea-shore/river bank/other water bodies/Highway, Indicate the crow fly distance and the name of the water body, if any.

<b>Distance From</b> SH/NH	Distance(Km) 0.50	* Name
River	0.00	NA
Human Habitation	2.00	
Religious Place	1.50	
Historical Place	0.00	NA
Creek/Sea	0.00	NA

No

No

7. Does the location satisfy the Requirements Under relevant Central/State Govt. Notification such as Coastal Regulation Zone. Notification on Ecologically Fragile Area, Industrial Location policy, etc. If so, give details.

Location	ocation Approved Industry Area		If Yes, Name Of Area	Industry Location with Reference to CRZ
	No	No	NA	

8. If the site is situated in notified industrial estate.

**Details** 

NA

(a) Whether effluent collection, treatment and disposal system has been provided by the authority.

(b) Will the applicant utilize the

system, if provided.

(c) If not provided, details of proposed

arrangement.

(a) Total plot area (in squear meter) (b) Built up area and (in squear meter) (c) Area available for the use of treated sewage/ trade effluent for gardening/irrigation. (in squear meter) 2000 3000 10. Month and year of commissioning of the Unit. 15-Nov-2019 11. Number of workers and office staff Hrs. of shift Weekly off Workers staff 8 Sunday 2 12 (a) Do you have a residential No. colony Within the premises in respect of Which the present application is Made (b) If yes, please state population staying Number of person staying Water consumption Whether is STP provided? Sewage generation No (c) Indicate its location and distance with reference to plant site. Number of person staying Water consumption 13. List of products and by-products Manufactured in tonnes/month, Kl/month or numbers/month with their types i.e.Dyes, drugs etc. (Give figures corresponding to maximum installed production capacity **Products Name and Quantity** Product **Product** Remarks UOM **Existing** Consented **Proposed Total** Revision Name Name Stone Crushers Brass/M All types of 0 600 0 600 NA Agreegate **Products Name and Quantity Product Name UOM** Quantity Remarks NA --NA--0 NA 14. List of raw materials and process chemicals with annual consumption corresponding to above stated production figures, in tonnes/month or kl/month or numbers/month. Name of Raw Material **UOM** Quantity Hazardous Hazardous Remarks Waste Chemicals 600 Stone Brass/M No No NA 15. Description of process of manufacture for each of the products showing input, output, quality and quantity of solid, liquid and gaseous wastes, if any from each unit process.

Purpose Consumption Effluent Treatment Remarks Disposal Remarks Generation

Part B: Waste Water aspects

16. Water consumption for different uses (m3/day)

Domestic Pourpose	1	0.4	NA	NA	NA	NA
Water gets Polluted	0	0	NA		NA	NA
& Pollutants are Biodegradable	Ü	v				
Water gets Polluted,Pollutants	0	0	NA		NA	
are not						
Biodegradable & Toxic						
Industrial	2	0.5	NA		NA	
Cooling,spraying in mine pits or boiler						
feed						
Others	0					
17. Source of water	supply, Nan	ne of authority granti	ng permission if a	pplicable and quan	ntity permitted.	
Source of water su	upply	Name	of authority gra	anting permission	n Qauntity permitted	
Water Tanker		Water	Tanker		3	
18. Quantity of wast	e water (eff	luent) generated (m3	/day)			
Domastic		Boiler Blowdowr	) I	ndustrial	Cooling v	vater blowdown
0.4		0	C	)	0.5	
Process		DM Plants/Softe	_	Vashing		discharge from
0		0	C		0	
* 10 Water budget a		accounting for differen	ance between wet	or concumention on	ed officent generated	
_	Laiculations	accounting for differen	ence between wat	er consumption an	nd effluent generated.	
NA						
	_	e/canteen effluent (G	ive sizes/capacitie	es of treatment unit	ts).	
Capacity of STP (n	n3/day)					
Treatment unit		Size (mxm)	F	Retention time (h	nr)	
0		0	C			
					matic diagram of the treats	
Capacity of ETP (n					J	
Treatment unit		Size (mxm)	F	Retention time (h	nr)	
0		0	C		.,	
22.						
	d trade effi	luents mixed toget	her?			No
_		Whether before, in		after treatment.		
23. Capacity of treat	ed effluent	sump, Guard Pond if	any.			
Capacity of treate	d effluent :	sump (m3) NA				
If yes, state at wh					NA	
before, intermitte treatment.	ntly or afte	er				

## 24. Mode of disposal of treated effluent With respective quantity, m3/day

(i) into stream/river (name of NA (ii) into creek/estuary (name NA of Creek/estuary) river) (iii) into sea (iv) into drain/sewer (owner NA NA of sewer) (v) On land for irrigation on (vi) Quantity of treated 0 NA owned land/ase land. Specify effluent reused/ recycled, cropped area. m3/day Provide a location

map of disposal arrangement indicating the outler(s) for sampling. Treated effluent reused / recycled (m3/day)

25. (a) Quality of untreated/treated effluents (Specify pH and concentration of SS, BOD, COD and specific pollutants relevant to the industry. TDS to be reported for disposal on land or into stream/river.

#### **Untreated Effluent**

pН 0 **SS** (mg/l) 0 BOD (mg/l) 0 COD (mg/l) 0 TDS (mg/l) 0 Specific pollutant if Name Value any 1 0 NA

## **Treated Effluent**

pН 0 SS (mg/l) 0 BOD (mg/l) 0 COD (mg/l) 0 TDS (mg/l) 0

1

Specific pollutant if any

NA

Name

Value

0

(b) Enclose a copy of the latest report of analysis from the laboratory approved by State Board/ Committee/Central Board/Central Government in the Ministry of Environment expected characteristics of the untreated/treated effluent

### 26. Fuel consumption

**Fuel Type UOM** Fuel Consumption TPD/LKD Calorific value Electricity --NA--0 Ash content Sulphur content Quantity Other (specify) 0 1 0 NA

## 27. (a) Details of stack (process & fuel stacks: D. G. )

(a) Stack number(s) (b) Stack attached to (c) Capacity (d) Fuel Type NA NA NA NA

(e) Fuel quantiy (Kg/hr.)	(f) Material of construction	(g) Shape (round/rectangular)	(h) Height, m (above ground level)
0	NA	NA	NA
(i) Diameter/Size, in meters NA	(j) Gas quantity, Nm3/hr.	<b>(k) Gas temperature °C</b> NA	(I) Exit gas velocity, m/sec. NA
(m) Control equipment preceding the stack	(n) Nature of pollutants likely to present in stack gases such as CI2, Nox, Sox TPM etc.	(o) Emissions control system provided	(p) In case of D.G. Set power generation capacity in KVA
NA	NA	NA	NA

27. (B) Whether any release of odoriferous compounds such as Mercaptans, Phorate etc. Are coming out from any storages or process house.

NA

28. Do you have adequate facility for collection of samples of emissions in the form of port holes, platform, ladder\etc. As per Central Board Publication "Emission regulations Part-III" ( December, 1985 )

Poart hole $N_O$ Details $N_A$ Platform $N_O$ Details $N_A$ Ladder $N_O$ Details $N_A$ 

29. Quality of treated flue gas emissions and process emissions. Quantity of treated flue gas emissions and process emissions.

Sr. No	Stack attached to	Parameter	Concentration mg/Nm3	flow (Nm3/hr)
•				
1	NA	NA	0	0

(Specify concentration of criteria pollutants and industry/process-specific pollutants stack-wise. Enclose a copy of the latest report of analysis from the laboratory approved by State Board/Central Board/Central Government in the Ministry of Environment & Forests. For proposed unit furnish expected characteristics of the emissions..

#### Part - D: Hazardous Waste aspect

30. Information about Hazardous Waste Management as defined in Hazardous Waste (Management & Handling ) Rules, 1989 as amended in Jan., 2000. Type/Category of Waste as per

Waste (Annually) Schedule I

Max Method of collection Method of reception Method of storage

NA NA

Method of transport Method of treatment Method of disposal UOM

NA NA NA

#### Waste (Annually) Schedule II

31. Details about use of hazardous waste

Name of hazardous waste/Spent chemical	Quantity used/month	Party from whom purchased	Party to whom sold
NA	0	NA	NA

(iii) Through sale (enclosed documentary proof and copies of agreement.)

0

(iv) Outside state/Union Territory, if yes particulars of (1 & 3 ) above.

U

(v) Other (Specify)

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### **Part - E: Additional information**

39.

a. Do you have any proposals to upgrade the present system for treatment and disposal of effluent/emissions and/or hazardous waste.

NA

b. If yes, give the details with time- schedule for the implementation and approximate expenditure to be incurred on it.

Capital and recurring (O & M) expenditure on various aspect of environment protection such as effluent, emission, hazardous waste, solid waste, tree- plantation, monitoring, data acquisition etc. (give figures separately for items implemented/to be implemented).

NΑ

41.

To which of the pollution control equipment, separate meters for recording consumption of electric energy are installed? NA

42.

Which of the pollution control items are connected to D.G. Set (captive power source) to ensure their running in the event of normal power failure

NA

43. Nature, quantity and method of disposal of non- hazardous solid waste generated separately from the process of manufacture and waste treatment. (Give details of area/capacity available in applicant's land)

Type Quantity **UOM Treatment** Disposal Other Details 0 NA --NA--NA NA NA

- 44. Hazardous Chemicals Give details of Chemicals and quantities handled and Stored.
- i) Is the unit a Majot Accident Hazard unit as per Mfg.Storage Import Hazardous Chemicals Rules?

NA

(ii) Is the unit an isolated storage as defined under the MSIHC Rules?

(iii) Indicate status of compliance of Rules 5,7,10,11,12,13 and 18 of the MSIHC Rules.

NA

(iv) Has approval of site been obtained from the concerned authority?

NA

(v) Has the unit prepared an off-site Emergency Plan? Is it updated?

NA

(vi) Has information on imports of Chemicals been provided to the concerned authority?

(vii) Does the unit possess a policy under the PLI Act?

NA

45. Brief details of tree plantation/green belt development within applicant's premises (in hectors)

Open Space Availability **Plantation Done On Number of Trees Planted** 30

1000 Square meter

500 Square meter(50 %)

Information of schemes for waste Minimization, resource recovery and recycling - implemented and to be implemented, separately.

NA

(a) The applicant shall indicate whether Industry comes under Public Hearing, if so, the relevant documents such as EIA, EMP, Risk Analysis etc. shall be submitted, if so, the relevant documents enclosed shall be indicated accordingly. (b) Any other additional information that the applicants desires to give (c) Whether Environmental Statement submitted ? If submitted, give date of submission. NA 48. I/We further declare that the information furnished above is correct to the best of my/our knowledge. 49. I/We hereby submit that in case of any change from what is stated in this application in respect of raw materials, products, process of manufacture and treatment and/or disposal of effluent, emission, hazardous wastes etc. In quality and quantity; a fresh application for Consent/Authorization shall be made and until the grant of fresh Consent/Authorization no change shall be made. 50. I/We undertake to furnish any other information within one month of its being called by the Board 51 I/We enclosed here with a demand draft for Rs NA Drawn in favour of Maharashtra Pollution Control Board as the fee for Consent/authorisation for a period upto Yours faithfully Signature : Ravi Vishnu Supekar Name : Ravi Vishnu Supekar Designation: Proprietor **Additional Information Air Pollution Air Pollution Source Pollutants APCS Provided** Sr No. Remark 1 NA NA NA NA Separate EM Provided Other Emission Sources No NA **Foul Smell Coming Out** Measures Proposed NA Nο Air Sampling Facility Details NA **D.G. Set Details** Description Capacity(KVA) Remarks NA NA **Hazardous Waste Generation** Hazardous Waste Quantity **UOM Treatment** Disposal Other Details **CHWTSDF Details** Member of CHWTSDF **CHWTSDF Name** Remarks

## **Cess Details**

Cess Applicable Cess Paid If Yes, UpTo

No No Jan 1 1900 12:00:00:000AM

# **Legal Actions**

Legal Legal Record Of Company Legal Action Details Remarks Action

Action Taken

No

## **Bank Details**

Bank Name	DD No.	DD Date	DD Amount	Remarks
Punjab & Sindh Bank	RRSB8068760122	2019-10-07	1500.00	NA
	RPSB8068760122	2019-10-09	1500.00	NA

# **Task Flow Recommendations**

MPCB-Officers	Recommendations
Sanjeev A. Redasni (SRO-Ahmednagar) on 09-10-2019 14:05:05	PI visit process and put up
Shri Pramod Doke (FO-Ahmednagar) on 19-03-2020 18:56:48	RONK/Establish/stone crusher 1) Applied for consent to establish for stone crusher activity 2) Submitted Distance Certificate from PWD 3) Submitted NOC from Grampanchyat Dtd-21.02.19 4) It seems that crusher is in operation (Grampanchyat NOC 21.02.2019), 5) Recommended for issue of SCN (Crusher not visited due to office work)
Sanjeev A. Redasni (SRO-Ahmednagar) on 19-03-2020 20:09:50	SCN for Refusal may be issued and case may be considered after getting satisfactory reply from the industry.
P.M Joshi (RO-Nashik) on 23-03-2020 13:33:26	C to E with condition to comply with stone crusher siting criteria.
Shri.Vinod Ramkishan Pawale (FO-Nashik) on 15-05-2020 12:19:21	Draft consent to Establish with stone crusher siting criteria submitted.
P.M Joshi (RO-Nashik) on 15-05-2020 12:49:26	approved