

Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

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-0000079508 Sep 4, 2019 OM SAI STONE CRUSHER

Industry Information

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

SRO - Ahmednagar Operate 24.00

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

EC Regd. EC Obtained EC Ref. No.

Whether construction-buildup area is more than 20,000

sq.mtr.(Existing Expansion Unit)

No

General Information

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

Name Address

VILAS GAIKWAD MENDHVAN, MENDHVAN, Medhavan, Ahmednagar

Designation Taluka **PROPRIETOR** Sangamner

Area **District MENDHAWAN** Ahmednagar

Telephone Fax 9850772815 0

Email Pan Number ATCPG9119R gaikwadvilas626@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

OM SAI STONE CRUSHER

Location of Unit Survey number/Plot Number

MENDHAVAN GAT NO 27 Taluka **District** SANGAMNER 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 MENDHAWAN

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

Name of Local Body

Name of the licence issuing authority

GRAMPANCHAYAT MENDHAWAN

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

VILAS SUKHADEV GAIKWAD

Fax number

ΝΔ

24.00

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

Registration number

Telephone number

9850772815

Officer responsible for day to day business

VILAS SUKHADEV GAIKWAD

Date of registration

Aug 1, 2018

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

CA Certificate

7500.00

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.

| Distance From SH/NH | Distance(Km) 5.00 | * Name Nashik-Shirdi SH |
|-------------------------------|----------------------|-----------------------------------|
| River | 15.00 | Pravara |
| Human Habitation | 0.00 | NA |
| Religious Place | 0.00 | NA |
| Historical Place | 0.00 | NA |
| Creek/Sea | 0.00 | NA |
| | | |

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 | Approved Industry Area | Sensitive 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.

No

| (b) Will the applicant utilize the system, if provided.(c) If not provided, details of proposed arrangement. |
|---|
| |

9.
(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)

8.55 2.00

10. Month and year of commissioning of the Unit.

01-Aug-2018

11. Number of workers and office staff

WorkersstaffHrs. of shiftWeekly off828SATURDAY

12.

(a) Do you have a residential No colony Within the premises in respect of Which the present application is Made

NA

(b) If yes, please state population staying

Number of person staying Water consumption Sewage generation Whether is STP provided?

0 No

(c) Indicate its location and distance with reference to plant site.

Number of person staying Water consumption

No

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 Name | UOM | Product Name | Existing | Consented | Proposed Revision | Total | Remarks |
|-----------------|---------|------------------|----------|-----------|----------------------|-------|---------|
| Stone Crushers | Brass/M | STONE CRUSHER | 100 | 0 | 0 | 0 | 0 |

Products Name and Quantity

| Product Name | UOM | Quantity | Remarks |
|---------------|---------|----------|---------|
| STONE CRUSHER | Brass/M | 50 | 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 | ИОМ | Quantity | Hazardous Waste | Hazardous Chemicals | Remarks |
|----------------------|---------|----------|--------------------|------------------------|---------|
| STONE | Brass/M | 150 | 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.

Part B: Waste Water aspects

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

| Purpose | Consumption | Effluent Generation | Treatment | Remarks | Disposal | Remarks |
|--|-------------|------------------------|-------------|---------|----------|---------|
| Domestic Pourpose | 0.5 | 0 | Septic Tank | NA | NA | NA |
| Water gets Polluted & Pollutants are Biodegradable | 0.12 | 0 | NA | | NA | NA |
| Water gets Polluted,Pollutants are not Biodegradable & Toxic | 0 | 0 | NA | | NA | |
| Industrial Cooling,spraying in mine pits or boiler feed | 0 | 0 | NA | | NA | |
| Others | 0.17 | | | | | |

17. Source of water supply, Name of authority granting permission if applicable and quantity permitted.

Source of water supply Name of authority granting permission **Qauntity permitted BOREWELL** GRAMPANCHAYAT MENDHAWAN 0

18. Quantity of waste water (effluent) generated (m3/day)

| Domastic | Boiler Blowdown | Industrial | Cooling water blowdown |
|----------|---------------------|------------|--------------------------|
| 0 | 0 | 0 | 0 |
| Process | DM Plants/Softening | Washing | Tail race discharge from |
| | | | |

* 19. Water budget calculations accounting for difference between water consumption and effluent generated.

0

20. Present treatment of sewage/canteen effluent (Give sizes/capacities of treatment units).

Capacity of STP (m3/day)

0

| Treatment unit | Size (mxm) | Retention time (hr) |
|----------------|------------|---------------------|
| NΔ | 0 | Λ |

21. Present treatment of trade effluent (Give sizes/capacities of treatment units) (A schematic diagram of the treatment scheme with inlet/outlet characteristics of each unit operation/process is to be provided. Include details of residue Management system (ETP sludges)

Capacity of ETP (m3/day)

Treatment unit Size (mxm) Retention time (hr) 0

NA 0

22.

| 23. Capacity of treated e | ffluent sump, Guard | Pond if any. | | |
|---|----------------------|----------------|--|--------------------------------|
| Capacity of treated eff | fluent sump (m3) | NA | | |
| If yes, state at which s before, intermittently treatment. | | No | NA | |
| If yes, state at which stage-Whether before, intermittently or after treatment. | | No | NA | |
| 24. Mode of disposal of tr | reated effluent With | respective qua | antity, m3/day | |
| (i) into stream/river (n river) | ame of NA | | (ii) into creek/estuary (name of Creek/estuary) | NA |
| (iii) into sea | NA | | (iv) into drain/sewer (owner of sewer) | NA |
| (v) On land for irrigation owned land/ase land. S cropped area. | | | (vi) Quantity of treated effluent reused/ recycled, m3/day Provide a location map of disposal arrangement indicating the outler(s) for sampling. Treated effluent reused / recycled (m3/day) | 0 |
| 25. (a) Quality of untreat industry. TDS to be repor | | | nd concentration of SS, BOD,COD and specif ream/river. | fic pollutants relevant to the |
| Untreated Effluent | | | | |
| рH | NA | | | |
| SS (mg/l) | NA | | | |
| BOD (mg/l) | NA | | | |
| COD (mg/l) | NA | | | |
| TDS (mg/l) | NA | | | |
| | | | | |

| BOD (mg/l) | NA | |
|---------------------------|-------------------|--|
| COD (mg/l) | NA | |
| TDS (mg/l) | NA | |
| | | |
| Specific pollutant if any | Name | |
| = = | Name NA | |
| any | | |

| i reated Emilient | | |
|---------------------------|------|-------|
| рН | NA | |
| SS (mg/l) | NA | |
| BOD (mg/l) | NA | |
| COD (mg/l) | NA | |
| TDS (mg/l) | NA | |
| Specific pollutant if any | Name | Value |
| 1 | NA | NA |

 $\mathsf{N}\mathsf{A}$

(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 | Kg/M | 0 | 0 |
| Ash content | Sulphur content | Quantity | Other (specify) |

0 0 1 NA

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

| (a) Stack number(s) NA | (b) Stack attached to NA | (c) Capacity NA | (d) Fuel Type 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. 0 | (k) Gas temperature °C 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)

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 Cat No NA | Туре | Qty 0 | Min |
|---|-----------------------------|----------------------------|--------------------------|
| Мах | Method of collection | Method of reception | Method of storage |
| | NA | NA | NA |
| Method of transport | Method of treatment | Method of disposal | ИОМ |
| NA | NA | NA | |

31. Details about use of hazardous waste Name of hazardous Quantity used/month Party from whom purchased Party to whom sold waste/Spent chemical 0 NA ROYALTY CHALLAN LOCAL CUSTOMERS 32. a. Details about technical capability and equipments available with the applicant to handle the Hazardous Waste b. Characteristics of hazardous waste(s) Specify concentration of relevant pollutants. Enclose a copy of the latest report of analysis from the laboratory approved by State Board/Central Board/Central Govt. in the ministry of Environment & Forests. For proposed units furnish expected characteristics NA 33. Copy of format of manifest/record Keeping practiced by the applicant. Details of self-monitoring (source and environment system) 35. Are you using any imported hazardous waste. If yes, give details. NA 36. Copy of actual user Registration/certificate obtained from State Pollution Control Board/Ministry of Environment & Forests, Government of India, for use of hazardous waste. 37. Present treatment of hazardous waste, if any (give type and capacity of treatment units) 38. Quantity of hazardous waste disposal (i) Within factory (ii) Outside the factory (specify location and enclose copies of agreement.) (iii) Through sale (enclosed documentary proof and copies of agreement.) (iv) Outside state/Union Territory, if yes particulars of (1 & 3) above. (v) Other (Specify)

Part - E: Additional information

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

ΝΔ

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

40.

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).

NA

41.

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

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

NΑ

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

 NA
 0
 --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 ?
- (ii) Is the unit an isolated storage as defined under the MSIHC Rules?

NA

(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?

NΑ

(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 AvailabilityPlantation Done OnNumber of Trees Planted60 Square meter20 Square meter(33 %)80

46.

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

47.

- (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

NA

(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

Drawn in favour of Maharashtra Pollution Control Board as the fee for Consent/authorisation for a period upto

Yours faithfully

Signature:

Name: VILAS SUKHADEO GAIKWAD

Designation: PROPRIETOR

Additional Information

Air Pollution

| Sr No. | Air Pollution Sour | ce Pollutants | APCS Provided | Remark | |
|-------------|--------------------|---------------|------------------------|--------|--|
| 1 | NA | NA | NA | NA | |
| | | | | | |
| Separate E | M Provided | No | Other Emission Sources | NA | |
| | | | | | |
| Measures F | roposed | NA | Foul Smell Coming Out | No | |
| Air Samplir | g Facility Details | NA | | | |

D.G. Set Details

| Description | Capacity(KVA) | Remarks |
|-------------|---------------|---------|
| NA | 0 | NA |

Hazardous Waste Generation

| Hazardous Waste | Quantity | UOM | Treatment | Disposal | Other Details |
|-----------------|----------|-----|-----------|----------|---------------|

| Member of CHWTSDF | CHWTS | DF Name | Remark | (S |
|---------------------------------------|------------|----------------------|--------|--------------------------|
| Cess Details | | | | |
| Cess Applicable | Cess | s Paid | l: | f Yes, UpTo |
| No | No | | Jā | an 1 1900 12:00:00:000AM |
| Legal Actions | | | | |
| Legal Legal Record Action Taken | Of Company | Legal Action Details | | Remarks |
| No | | | | |
| Bank Details | | | | |
| Bank Name | DD No. | DD Date | DD | Remarks |

QCBI7943936181

Amount

2019-09-04 7500.00

Task Flow Recommendations

| MPCB-Officers | Recommendations |
|---|--|
| Sanjeev A. Redasni (SRO-Ahmednagar) on 12-09-2019 12:42:38 | Pl visit, process and put up. |
| Shri Pramod Doke (FO-Ahmednagar) on 01-10-2019 14:24:53 | Stone crusher established in 2015 Now applied for consent to establish & operate, CI is Rs.25.0 lac, Fee paid-7500/ Visit was not possible due to shortage of man power & office work, Recommended for grant of consent to operate-upto 2023 |
| Sanjeev A. Redasni (SRO-Ahmednagar) on 03-10-2019 18:41:49 | In view of above we may consider the case for short term renewal, if approved. |
| P.M Joshi (RO-Nashik) on 09-10-2019 15:21:46 | Process |
| Shri. Kushal N. Aucharmal (FO-Nashik) on 22-11-2019 17:44:16 | Unit have installed plant and machinery without obtaining C to E from the Board. They have not submitted distance certificate from PWD, Visit / Verification report is not attached. SCN for refusal of consent is issued. Submitted for further orders please. |
| P.M Joshi (RO-Nashik) on 29-11-2019 12:04:08 | put up |
| Shri. Kushal N. Aucharmal (FO-Nashik) on 03-01-2020 14:37:27 | Unit is a Stone Crusher and has applied for C to E & C to O, SCN for refusal of consent was issued on 21.11.2019, Unit has submitted reply of the same and also submitted Distance certificate of the location. Capital Investment of the project is 25.0 Lacks. SRO has recommended for grant of consent for short period. As per SRO's recommendation consent may be granted for the period up to 30.07.2022, and remaining fee of Rs. 3000/- may be kept with the Board. Also BG may be obtained. |
| P.M Joshi (RO-Nashik) on 04-01-2020 11:15:15 | Approved for the period up to 30.07.2022 with BG of Rs,25000/- |