

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:

Feb 28, 2020 MPCB-CONSENT-0000090015 M/s Laxmi Stone Crusher

Industry Information

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

SRO - Nashik Operate 99.05

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

EC Regd.

EC Obtained

Whether construction-buildup area is more than 20,000 Nο

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.

Name **Address**

Arjun Pralhad Kathe GUT NO. 62/6, MU. HANUMANTMAL PO MANI, TAL -SURGANA, DIST-

NASHIK

EC Ref. No.

Designation Taluka **PARTNER** Nashik District Area

SURGANA Nashik Telephone Fax

9272526865 91 **Email** Pan Number

AZWPK9730G katarjun696@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)

M/s Laxmi Stone Crusher

Location of Unit

GUT NO. 62/6, MU. HANUMANTMAL PO MANI, TAL -SURGANA,

DISTNASHIK

Survey number/Plot Number

GUT NO. 62/6

TalukaSURGANA
Nashik

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

Planning permissionPlanning AuthorityTOWN PLANNINGTOWN PLANNER

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

SURGANA GRAMPANCHYAT MPCB

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

ARIUN PRALHAD KATHE

Fax number

91

ax number

Yes

INDRAJIT JIVA GAVIT

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

Registration number

MH23B0030995

Date of registration

Telephone number

Officer responsible for day to day business

Feb 16, 2019

9272526865

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 Fee99.05CA Certificate315000.00

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) 10.00 | * Name Dindori-Nashik Highway |
|-------------------------------|-----------------------|---|
| River | 15.00 | Godavri |
| Human Habitation | 11.00 | NA |
| Religious Place | 23.00 | NA |
| Historical Place | 50.00 | NA |
| Creek/Sea | 150.00 | 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 | GUT NO. 62/6 SURGANA NASHIK | A1 |

(a) Whether effluent collection, N.A. No treatment and disposal system has been provided by the authority. (b) Will the applicant utilize the No 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) 200 15300 10. Month and year of commissioning of the Unit. 19-Feb-2019 11. Number of workers and office staff Workers staff Hrs. of shift Weekly off **SATURDAY** 10 02 12 (a) Do you have a residential No N.A. 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 Sewage generation Whether is STP provided? N.A. N.A. No (c) Indicate its location and distance with reference to plant site. Number of person staying Water consumption N.A. N.A. 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 | ИОМ | Product Name | Existing | Consented | Proposed Revision | Total | Remarks |
|-----------------|---------|-------------------|----------|-----------|----------------------|-------|---------|
| Stone Crushers | Brass/D | CRUSHING STONE | 35 | 0 | 35 | 35 | |

Products Name and Quantity

| Product Name | UOM | Quantity | Remarks |
|----------------|---------|----------|---------|
| CRUSHING STONE | Brass/M | 35 | |

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 Waste | Hazardous Chemicals | Remarks |
|----------------------|-------|----------|--------------------|------------------------|---------|
| RAW STONE | Ton/M | 20 | No | No | N.A. |

Part B: Waste Water aspects

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

| Purpose | Consumption | Effluent Generation | Treatment | Remarks | Disposal | Remarks |
|--|-------------|------------------------|---------------------------|---------|----------|---------|
| Domestic Pourpose | 2 | 0.2 | Septic Tank & Soak Pit | N.A. | NA | N.A. |
| Water gets Polluted & Pollutants are Biodegradable | N.A. | 0 | NA | | NA | N.A. |
| Water gets Polluted,Pollutants are not Biodegradable & Toxic | N.A. | 0 | NA | | NA | |
| Industrial Cooling,spraying in mine pits or boiler feed | N.A. | 0 | NA | | NA | |
| Others | N.A. | | | | | |

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

Source of water supplyName of authority granting permissionQauntity permittedMUNICIPAL CORPORATIONTOWN PLANNER4

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

| Domastic | Boiler Blowdown | Industrial | Cooling water blowdown |
|----------|---------------------|------------|--------------------------|
| 2 | 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.

N.A.

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

Capacity of STP (m3/day)

Λ

| Treatment unit | Size (mxm) | Retention time (hr) |
|----------------|------------|---------------------|
| N.A. | 0 | 0 |

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) |
|----------------|------------|---------------------|
| N.A. | 0 | 0 |

treatment.

If yes, state at which stage-Whether before, intermittently or after treatment.

23. Capacity of treated effluent sump, Guard Pond if any.

Capacity of treated effluent sump (m3)

If yes, state at which stage-Whether

N.A.

before, intermittently or after treatment.

Nο

If ves. state at which stage-Whether before, intermittently or after

Nο

N.A.

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

(i) into stream/river (name of N.A. river) (iii) into sea N.A. (ii) into creek/estuary (name

N.A.

of Creek/estuary) (iv) into drain/sewer (owner

N.A.

(v) On land for irrigation on N.A. of sewer) (vi) Quantity of treated effluent reused/ recycled,

0

owned land/ase land. Specify 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 any

Name

N.A.

1

Value

0

Treated Effluent

рH 0 SS (mg/l) 0 BOD (mg/l) 0 COD (mg/l) 0 TDS (mg/l) n

Specific pollutant if any

Name

N.A.

Value

N.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

| 20 | E 1 | Contract and the second |
|-----|------|-------------------------|
| 20. | ruei | consumption |

Fuel TypeUOMFuel Consumption TPD/LKDCalorific valueDieselLit/Day500Ash contentSulphur contentQuantityOther (specify)001N.A.

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

| (a) Stack number(s) N.A. | (b) Stack attached to N.A. | (c) Capacity N.A. | (d) Fuel Type N.A. |
|---|--|---------------------------------------|--|
| (e) Fuel quantiy (Kg/hr.) | (f) Material of construction | (g) Shape (round/rectangular) | (h) Height, m (above ground level) |
| 0 | N.A. | N.A. | N.A. |
| (i) Diameter/Size, in meters N.A. | (j) Gas quantity, Nm3/hr. 0 | (k) Gas temperature °C N.A. | (I) Exit gas velocity, m/sec. N.A. |
| (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 |
| N.A. | N.A. | N.A. | N.A. |

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

N.A.

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 holeNoDetailsN.A.PlatformNoDetailsN.A.LadderNoDetailsN.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 | N.A. | N.A. | 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
 Type
 Qty
 Min

 NA
 0

Max Method of collection Method of reception Method of storage

| | NA | NA | NA | |
|---|---|--|-------------------------|--|
| Method of transport | Method of treatment | Method of disposal | UOM | |
| NA | NA | NA | | |
| Waste (Annually) Schedul | e II | | | |
| 31. Details about use of haza | | | | |
| Name of hazardous waste/Spent chemical | Quantity used/month | Party from whom purchased | Party to whom sold | |
| N.A. | 0 | N.A. | N.A. | |
| 32. | | | | |
| a. Details about technical N.A. | capability and equipments ava | ilable with the applicant to handle | the Hazardous Waste | |
| of analysis from the labor | atory approved by State Board/ | ration of relevant pollutants. Enclo Central Board/Central Govt. in the | | |
| Forests. For proposed unit N.A. | ts furnish expected characteris | tics | | |
| 33. | | | | |
| | t/record Keeping practiced by t | the applicant. | | |
| N.A. | green neeping practices by | | | |
| 34. | | | | |
| Details of self-monitoring | (source and environment syste | em) | | |
| N.A. | | | | |
| 35. | | | | |
| Are you using any importe N.A. | ed hazardous waste. If yes, give | e details. | | |
| | | | | |
| 36. | | | | |
| Forests, Government of In | tration/certificate obtained from Idia, for use of hazardous waste | n State Pollution Control Board/Mii e. | nistry of Environment & | |
| N.A. | | | | |
| 37. | | | | |
| | rdous waste, if any (give type | and capacity of treatment units) | | |
| N.A. | | | | |
| 88. Quantity of hazardous wa | ste disposal | | | |
| (i) Within factory | | | | |
| (ii) Outside the factory (sp | pecify location and enclose copi | ies of agreement.) | | |
| (iii) Through sale (enclose | d documentary proof and copie | es of agreement.) | | |
| (iv) Outside state/Union To | erritory, if yes particulars of (1 | & 3) above. | | |
| | | | | |

| (v) | Other | (Specify) |
|-----|-------|-----------|
| Λ | | |

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.

ΝΛ

 ${f b.}$ If yes, give the details with time- schedule for the implementation and approximate expenditure to be incurred on it. N.A.

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).

PLANT 10 TREES PER MONTH

41.

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

N.A.

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

N.A.

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)

TypeQuantityUOMTreatmentDisposalOther DetailsN.A.0--NA--N.A.N.A.N.A.

- 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 ? ${\sf N}$ ${\sf A}$
- (ii) Is the unit an isolated storage as defined under the MSIHC Rules?

N.A.

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

N.A.

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

NΑ

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

N.A.

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

N.A

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

N.A.

25

46.

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

N.A.

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

N.A.

(c) Whether Environmental Statement submitted ? If submitted, give date of submission.

N.A.

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

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 : ARJUN KATHE Designation : PARTNER

Additional Information

Air Pollution

| Sr No. | Air Pollution Soul | rce Pollutants | APCS Provided | Remark | |
|----------|-----------------------|----------------|------------------------|--------|--|
| 1 | N.A. | N.A. | N.A. | N.A. | |
| | | | | | |
| Separate | EM Provided | No | Other Emission Sources | N.A. | |
| Measure | s Proposed | N.A. | Foul Smell Coming Out | No | |
| Air Samp | ling Facility Details | N.A. | | | |

D.G. Set Details

Description Capacity(KVA) Remarks

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 Taken No Legal Record of Company Legal Action Details Remarks

Bank Details

Bank Name DD No. DD Date DD Remarks
Amount

RHMP8568123341 2020-02-28 15000.00

Task Flow Recommendations

MPCB-Officers Recommendations

Shri.Amar Durgule (SRO-Nashik) on 02-03-2020

19:47:08

process & put up

(FO-Nashik) on 06-03-2020 16:02:25

Orange/ssi, applied for consent to operate , O64, stone crusher activity ,capital investment is 99.05 lacks, fees paid for THREE term i .e .Rs 15000/- , air pollution control system provided (dust collection system & wind breaking wall & W.B.M. roads. sprinkling system), visited on 29 /02 /2020, detail visit report up loaded, In view of above consent to operate may be granted up to 31/ 03/2026 ,if approved

Shri.Amar Durgule (SRO-Nashik) on 06-03-2020 16:03:57

Orange/ssi, applied for consent to operate , O64, stone crusher activity ,capital investment is 99.05 lacks, fees paid for THREE term i .e .Rs 15000/- , air pollution control system provided (dust collection system & wind breaking wall & W.B.M. roads. sprinkling system), visited on 29 /02 /2020, detail visit report up loaded, In view of above consent to operate may be granted up to 31/ 03/2026 ,if approved

P.M Joshi (RO-Nashik) on 11-03-2020 18:48:58

process as per new siting criteria and putup

Shri. Kushal N. Aucharmal (FO-Nashik) on 16-03-2020 18:45:54

Unit is a Stone Crusher and has applied for first consent to operate, they have obtained Consent to Establish on 06.06.2019, As per SRO's report air pollution control system provided (dust collection system & wind breaking wall & W.B.M. roads. sprinkling system), visited on 29 /02 /2020, detail visit report up loaded. They have submitted CA certificate of Rs. 99.50 Lacks. and paid fees of Rs. 15000/-. As per SRO's recommendation consent to operate may be granted for the period up to 28.02.2026. by imposing BG.

P.M Joshi (RO-Nashik) on 17-03-2020 12:34:12

approved