

GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295 : (079) 23232156 Fax Website : www.gpcb.gov.in

AMENDMENT OF CONSENT TO ESTABLISH (NOC)

NO: GPCB/CCA/Morbi-1195/ID-46080/

Date:

BY RPAD/

To,

M/s. Siyaram Granito Pvt. Ltd. (46080), Survey No: 279/P3, 282, 283, 287/P1, 287/P-2, 288/P2, Jetpar Road, Nr. Rangpar Village, Jivapar (ch) - 363641, Tal: & Dist-Morbi.

Sub: - Amendment in Consent to Establish (NOC).

- Ref: (1) Your Amendment in Consent to Establish (NOC) application inward -193155 Dated 31/05/2021.
 - (2) The Board has granted Amendment to Consent to Establish (NOC) Order CTE-97869 valid up to -17/12/2023 issued vide letter no. GPCB/MOR-1195/ID-46080/493630 Dated 04/02/2019.
 - (3) The Board has granted Consent to Operate (CC&A) Order AWH-112455 valid up to -16/01/2026 issued vide letter no. GPCB/MOR-1195/ID-46080/588943 Dated 27/04/2021.

Sir.

The Board has granted Amendment to Consent to Establish (NOC) CTE-97869 valid up to -17/12/2023 issued vide letter no. GPCB/MOR-1195/ID-46080/493630 Dated 04/02/2019. Now CTE-Amendment granted as under.

CTE-Amendment No: CTE-114334, Valid up to: 30/05/2028.

Sr.	Product Name	Existing	Proposed	Total
No.		Quantity	Quantity	Quantity
1	Ceramic Vitrified Tiles	15,000 MT/Month	3,000 MT/Month	18,000 MT/Month

2. CONDITIONS UNDER THE WATER ACT 1974 SHALL BE AMEND AS UNDER:

- 2.1. The quantity of the water consumption for industrial purpose shall not exceed 120 KLPD.
- The quantity of the fresh water consumption for domestic purpose shall not exceed 11 KLPD. 2.2.
- The quantity of industrial effluent from the manufacturing process and other ancillary industrial 2.3. operation shall not exceed 40 KLPD. The entire generated effluent generated from industry should be reused/re-cycle after giving proper treatment in their own ETP.
- 2.4. The quantity of the domestic waste water (Sewage) shall not exceed 2.5 KLPD.
- 2.5. Sewage shall be disposed off through septic tank/soak pit system.

3 CONDITIONS UNDER THE AIR ACT 1981 SHALL BE AMEND AS UNDER:

The following chall be used as fuel: 3.1

Sr. No.	Fuel	Existing	Proposed	Total
1	Coal/Lignite for spray dryer	25 MT/Day	55 MT/Day	80 MT/Day
2	HSD	100 Lit/hr.	100 Lit/hr.	200 Lit/hr.
4 ⁰³	Natural Gas /Propane	NG-15000 SCMD	NG-23000 SCMD AND Propane Gas- 600 MT/Month	Natural Gas -38000 SCMD AND/OR Propane Gas- 600 MT/Month

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Page 1 of 2

3.2 The flue gas emission through stack shall confirm to the following standards are amend as under:

Stack No.	Stack attached to	Stack height	APCM	Parameter	Permissible Limit
- 1	Roller Kiln No-1 (Existing)	12 m		Particulate matter	150 mg/ NM3
2	Roller Kiln No-2 (Proposed)	12 m		SO2 NOx	100 ppm 50 ppm
3	D.G. Set-2 Nos (1000 KVA) (Each) (Existing)	12 m (Each)			
4	D.G. Set (1000 KVA) (Proposed)	12 m		1	

3.3 The process emission through various stacks /vent shall confirm to the following standards:

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Stack No.	Stack attached to	Stack height	APCM	Parameter	Permissible Limit Mg/Nm ³
1	Dryer No-1 (Existing)	9 m		Particulate Matter SO2 NOx	150 40 25
2	Dryer No-2 (Proposed)	9 m			
3	Spray Dryer No-1 (450 TPD) (Existing)	30 m	Cyclone Separator & Water Scrubber		
4	Spray Dryer No-2 (350 TPD) (Proposed)	30 m	Cyclone Separator & Water Scrubber		

4. The other conditions of granted Consent to Establish (NOC) Order CTE-97869 valid up to -17/12/2023 issued vide letter no. GPCB/MOR-1195/ID-46080/493630 Dated 04/02/2019 shall remain unchanged 0.14602 0.1-4602 0.109/2021 0.109/2021 and conditions of CCA (CTO) Order AWH- 112455 valid up to -16/01/2026 issued vide letter no. GPCB/MOR-1195/ID-46080/588943 Dated 27/04/2021 shall remain applicable.

For and on behalf of **Gujarat Pollution Control Board**

D: m. maken 11912021

(D.M.Thaker) **Environmental Engineer**