## SHRI VIGHNAHAR SAHAKARI SAKHAR KARKHANA LTD.



JUNNAR / AMBEGAON

AT: NIVRUTTINAGAR (DHALEWADI), POST: SHIROLI BK., TAL. JUNNAR, DIST-PUNE, PIN: 410511 GRAM "VIGHNAHAR", JUNNAR

चेअरमन निवास : (०२१३२) २७८१२१फॅक्स नंबर : (०२१३२) २४६०४०

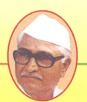


जुन्नर/आंबेगांव

मु. निवृत्तीनगर (धालेवाडी), पो. शिरोली बु. ।।, ता.जुन्नर, जि. पुणे, पिनकोड - ४१०५११ तार - विध्नहर, जुन्नर

कारखाना ऑफीस : (०२१३२) २४५८४५, २४६०००

O E-mail: vighnaharsugar@gmail.com



VGN/ENG/DIST/

601 /2024-25

Date - 18.05.2024

## **CERTIFICATE**

## To Whom It May Concern

We have expanded our Distillery and Ethanol Plant from 30 to 65 KLPD.

Old 30 KLPD plant was atmospheric plant of Pollution controlled by Bio-composting plant. After expansion as per MoEF / CPCB norms plant should be Zero Liquid Discharge (ZLD) type.

So we installed following machinery for the same.

- 1. 25 TPH incineration boiler for both plant.
- 2. 2.0 MW TG Set for both plant.
- 3. 572 m³/day standalone multi effect evaporation system.
- 4. 650 m³/day Condensate Polishing Unit.
- 5. Fermentation section to suit 65 KLPD.
- 6. 50 m³/hr water treatment plant.
- 7. 65 KLPD Ethanol plant.
- 8. Storage section.

Installed capacity	_	65 KLPD
Actual capacity	_	85 KLPD on 'CH' route
	_	100 KLPD on 'BH' route

Considering the above, addition of machinery the expenditure for installation of new distillery plant was Rs. 110 Crore.

This is for your information and consideration please.

Reg. No PNA/PRG/A-3 17-10-1981

Distillery Manager

Chief Engineer

Shri Vighnahar Sahakari Sakhar Karkhana Ltd.