

September 29, 2025

To,
The Member Secretary
UP Pollution Control Board,
TC – 12 V, Vibhuti Khand,
Gomti Nagar,
Lucknow – 226010, U.P.

**Subject: Environmental Statement (Form-V) for Jubilant Ingrevia Limited,
Gajraula, Amroha, U.P.**

Dear Sir,

We are Submitting herewith the Environmental Statement in Form-V for FY 2024-25 as per Rule-14 of Environment Protection Act, 1986 for M/s Jubilant Ingrevia Limited, Gajraula.

We assure you of our commitment for the compliance of statutory requirements all the times.

Thanking you,
Yours faithfully,
For Jubilant Ingrevia Limited,



(Authorized Signatory)
Vinod Jha
Vice President & Site Head

Enclosures: As mentioned above

CC: 1) Chief Environmental Officer, Circle-7, UPPCB, Lucknow (U.P.)
CC: 2) Regional Officer, UP Pollution Control Board, Bijnor, (U.P.)
CC: 3) MoEF & CC, Regional Office (Central Zone), Lucknow

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Form V
(See Rule 14)

Environmental Statement for the financial year ending on 31st March 2025

Part A

Name & address of the owner/occupier of the industry operation or process	Mr. Vinod Jha Vice President and Unit Head Jubilant Ingrevia Limited, Bhartiagram, Gajraula, District- Amroha (UP)
Production Capacity Units	Enclosed as Annexure-1
Year of Establishment	1982
Date of Last Environment Statement submitted	September 25, 2024

Part B

Water and Raw material Consumption

i. Fresh Water Consumption in M³/day

Description	Avg. Quantity (M³/Day)
Process	2623
Cooling	1741
Domestic	285

Name of the products	Process Water Consumption per Unit of product (M³/MT)	
	During previous Financial year (2023-24)	During current Financial year (2024-25)
Ethyl Alcohol	Not manufactured	Not manufactured
Carbon Dioxide	Not manufactured	Not manufactured
Acetaldehyde	1.62	1.95
Acetic Acid	Not manufactured	3.73
Acetic Anhydride	3.28	Not manufactured
Pyridine & Picoline – 1 & 2	0.10	0.13
Cyanopyridine	-	-
Formaldehyde	0.35	0.29

*Increased due to lower production

ii. Raw Material Consumption

Name of Raw material	Name of Products	Consumption of Raw Material per unit of Output (MT/MT)	
		During previous Financial year (2023-24)	During current Financial year (2024-25)
Molasses	Alcohol (KBL)	Not manufactured	Not manufactured
Alcohol	Acetaldehyde	1.15	1.10
Ethyl Alcohol	Ethyl Acetate	Not manufactured	Not manufactured
Methanol	Formaldehyde	0.43	0.43
Ammonia	Pyridine and Picoline 1&2	0.38	0.40
Ammonia	3 Cyano pyridine	0.45	0.53
Ammonia	4 Cyano pyridine	Not manufactured	Not manufactured

Part C

Pollution discharged to Environment/unit of output

(Parameter as specified in the consent issued)

Pollutants	Unit	Quantity of Pollutants discharged (mass/day)	Concentration of Pollutants discharged (mass/volume)	% of variation from prescribed standards with reasons
Water	Distillery Unit	Not Applicable as Unit is ZLD	Effluent treated through Biomethanation followed by RO. The reject from RO sent for further concentration in MEE and finally utilized for composting / Incineration. Permeate from RO plant and Condensate from MEE utilized back in process and cooling tower make up. No discharge from Distillery Unit and complete Zero Liquid Discharge status is being maintained. Distillery plant is not in operation since 17.03.2023.	Well within prescribed norms of UPPCB

	Chemical Unit I	Not Applicable as Unit is ZLD	The effluent is treated in ETP appropriate to the influent quality and quantity and treated effluent is recovered through Reverse Osmosis and utilized in process as cooling tower make up water. Zero Liquid Discharge status is being maintained.	
	Chemical Unit II	Not Applicable as Unit is ZLD	The effluent is concentrated in MEE and treated for ZLD through captive Incinerator and ATFD (Agitated Thin Film Dryers). Condensate from MEE is reused / recycled in process as cooling tower makeup. Condensate from ATFD is incinerated in captive incinerator. Zero Liquid Discharge status is being maintained.	
	Power plant	Not Applicable as Unit is ZLD	Utility effluent from WTP and Cooling towers treated in RO and reject is utilized for wet ash handling system/Dust Supression. Recovered permeate is utilized back for make up in cooling towers. Zero Liquid Discharge status is being maintained.	
Pollutants	Unit	Quantity of Pollutants discharged (mass/day)	Concentration of Pollutants discharged (mass/volume)	% of variation from prescribed standards with reasons
Air emission	FBC Boiler 90 TPH-I + 90 TPH-II (Stack common)	SPM - 44.50 mg/Nm3 (Average value for FY 24-25 stack monitoring)		Well within prescribed norms of UPPCB
	Liquid Waste Incinerator I	SPM - 37.94 mg/Nm3 (Average value for FY 24-25 stack monitoring)		
	Liquid Waste Incinerator II	SPM - 38.19 mg/Nm3 (Average value for FY 24-25 stack monitoring)		

	Thermal Oxidizer -I	SPM - 41.42 mg/Nm3 (Average value for FY 24-25 stack monitoring)	
	Thermal Oxidizer -II	SPM - 39.12 mg/Nm3 (Average value for FY 24-25 stack monitoring)	

Part D

Hazardous Wastes

[As specified under Hazardous Waste (Management and Handling) Rules, 2016]

Hazrdous Waste Details (MT)			
Hazardous Waste	Plant Name/Product	Type of waste	During Current FY(2024-25)
From Process	AC2O	Dopp kettle residue	21.630
	EA 1/2/3	Dopp kettle residue	14.552
	Acetic acid & Derivative	Spent catalyst / Solids	0.000
	Acetic acid & Derivative	Dopp kettle residue	0.000
	Diketene & Derivatives	Residue waste	89.649
		Tarry waste/residual mass	166.049
	Cyano Pyridines,	Kettle Distillation residue	44.025
	Pyridine & Picoline & Derivative	Spent catalyst from Pyridine	70.236
	Fine Chemical / Solvent Recovery Plant Section	Distt. Residue	1390.494
	Fine Chemical / Pyridine	Waste charcoal / Spent Carbon	0.000
	QC/Kilo /R&D lab waste	Discarded chemicals	0.435
	From all sections of plant	Tank sludge	9.370
	From all sections of plant	Contaminated Polythene / drum/packing material	99.62
	Wastes utilized as PPE or generated during maintenances	Used PPEs , Hand gloves and Cotton etc used during maintenance of equipments	0.838
	Degradation/ contamination of products due to break down or process equipment failure or other reasons.	Contaminated / Off specification products	11.904
	Discarded insulation material Used Glass wool	Contaminated and used themocol generated after changing the insulation.	0.000
		Contaminated and used glass wool generated after changing the insulation.	0.000
	Pyridine derivatives	Distillation Residue	0.000
	Inorganic raffinate	Effluent from Pyridine derivatives and Fine chemicals.	14776.520

	Organic Raffinate effluent (High TDS and High COD)	Effluent from Pyridine derivatives and Fine chemicals.	41094.000
	Tarry waste	Tarry residue generated from coal	0.000
	Pyridine	Pyridine residue	3776.500
	Pyridine Derivatives	Spent solvent	550.77
	Utilities	waste/ Used oil	16.674
	Fine Chemical section	Spent catalyst	0.000
	Formaldehyde	Spent catalyst	15.15
	E-waste	E-waste Scrap	0.000
	Glass and plastic bottles utilized for sampling in lab Utilities	Discarded sampling / Reagent bottles	3.79
	Spent Caustic lye	Spent Caustic lye generated from fine chemical plant	1327.94
	LSHS (Low sulphure heavy stock) Oil Sludge.	LSHS (Low sulphure heavy stock) Oil Sludge generated from DG	15.778
	Utility (DM Plant) and Power plant	Spent resin	0.000
	Acetic Anhydride, Acetaldehyde, Acetic Acid & Derivatives Manufacturing Plant	Dilute Acetic Acid (In-house generated and waste procured from external source as per CPCB SOP under Rule 9)	31.63
	Fine Chemical Section	Spent Dilute Sulphuric Acid generated from plant	0.000
	Fine Chemical section	NaBr /KBr/HBr /NH4Br Solution etc. or salt	0.000
	Spent Dilute Acetic Acid	Spent Dilute Acetic Acid genrated from fine chemical plant	0.000
	Drum Decontamination section	Contaminated Empty Barrels/Containers/Drums	0.000
	Distillery / Pyridine	Exhausted sieves	0.000
	CO2 Plant	PPM & Scrubber sludge	0.000
	R&D / QC	Lab waste	0.000
	Pyridine derivatives	Spent Catalyst	0.000
	Miscellaneous waste	Asbestos Gasket and other asbestos containing materials	0.000
	SPVA	Catalyst waste from ATFE condenser	0.000
	SPVA & WOOD FINISH	Asbestos Gasket and other asbestos containing materials	0.000
	Sulphuric acid	Spent Catalyst	0.000
	Fertilizer	Asbestos Gasket and other asbestos containing materials	0.000
From Pollution Control Facilities	CTRO	Silica Sludge	27.45
	CETP	Chemical Sludge from drying beds/ Sludge Dewatering Unit	36.24
	Incinerator	Incineration Ash	0.000
	Spray Dryer/ ATFD Salt	Spray dried solids/ ATFD Salt	2517.64

Part E

Solid Wastes

Solid Waste	Total Quantity Disposed (MT)	
	During last financial year (2023-24)	During current financial year (2024-25)
Fly Ash	94335 (Fly ash + Bed Ash)	88552 (Fly ash + Bed Ash)

Part F

Please specify the characteristics (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

Plant Name/Product	Type of waste	Disposal Method
AC2O	Dopp kettle residue	Captive incineration / Co-incineration / Co processing at authorized agency / Incineration at common waste incineration facility
EA 1/2/3	Dopp kettle residue	
Acetic acid & Derivative	Spent catalyst / Solids	
Acetic acid & Derivative	Dopp kettle residue	
Diketene & Derivatives	Residue waste	
Cyano Pyridines,	Tarry waste/residual mass	
Pyridine & Picoline & Derivative	Kettle Distillation residue	
Fine Chemical / Solvent Recovery Plant Section	Spent catalyst from Pyridine	
Fine Chemical / Pyridine	Distt. Residue	
QC/Kilo /R&D lab waste	Waste charcoal / Spent Carbon	
From all sections of plant	Discarded chemicals	
From all sections of plant	Tank sludge	
Wastes utilized as PPE or generated during maintenances	Contaminated Polythene / drum/packing material	Incineration at common waste incineration facility
Degradation/ contamination of products due to break down or process equipment failure or other reasons.	Used PPEs , Hand gloves and Cotton etc used during maintenance of equipments	Incineration at common waste incineration facility
Discarded insulation material Used Glass wool	Contaminated / Off specification products	Incineration at common waste incineration facility or to be disposed in common / Captive SLF.
Pyridine derivatives	Contaminated and used themocol generated after changing the insulation.	To be send for incineration at common waste incineration facility / captive incineration.
Inorganic raffinate	Contaminated and used glass wool generated after changing the insulation.	Captive incineration(spray drying) /MEE/ATFD/ Co incineration / Co processing at authorized agency / Incineration at common waste incineration facility.

Organic Raffinate effluent (High TDS and High COD)	Distillation Residue	Co-processing in Cement Plant / Captive Incineration
Tarry waste	Effluent from Pyridine derivatives and Fine chemicals.	Disposal to end user/ Incineration/TSDF/Any other method suggested by SPCB/CPCB
Pyridine	Effluent from Pyridine derivatives and Fine chemicals.	Used in-house as support fuel in incinerators
Pyridine Derivatives	Spent solvent	Sold to authorized reprocessor / recycler/ Buyer.
Utilities	waste/ Used oil	Sold to authorized reprocessor / recycler/ Buyer.
Fine Chemical section	Spent catalyst	Sold to authorized reprocessor / recycler/ Buyer.
Formaldehyde	Spent catalyst	Exported for regeneration of metals.
E-waste	E-waste Scrap	Sold to authorized recycler.
Glass and plastic bottles utilized for sampling in lab Utilities	Discarded sampling / Reagent bottles	Disposal in scrap after decontamination
Spent Caustic lye	Spent Caustic lye generated from fine chemical plant	Disposal to end user/ authorized buyer
LSHS (Low sulphure heavy stock) Oil Sludge.	LSHS (Low sulphure heavy stock) Oil Sludge generated from DG	Disposal to end user/ authorized buyer and TSDF
Utility (DM Plant) and Power plant	Spent resin	Utilisation for energy recovery in Captive Boilers per CPCB SOP under Rule 9.
Acetic Anhydride, Acetaldehyde, Acetic Acid & Derivatives Manufacturing Plant	Dilute Acetic Acid (In-house generated and waste procured from external source as per CPCB SOP under Rule 9)	Utilisation as per SOP released by CPCB under Rule 9
Fine Chemical Section	Spent Dilute Sulphuric Acid generated from plant	Disposal to end user/ authorized buyer
Fine Chemical section	NaBr /KBr/HBr /NH4Br Solution etc. or salt	Disposal to end user/ authorized buyer/Utilisation as per SOP released by CPCB under Rule 9
Spent Dilute Acetic Acid	Spent Dilute Acetic Acid generated from fine chemical plant	Disposal to end user/ authorized buyer
Drum Decontamination section	Contaminated Empty Barrels/Containers/Drums	Decontamination at existing Drum Decontamination facility and sale to end user
Utility (DM Plant) and Power plant	Spent resin	Utilisation for energy recovery in Captive Boilers per CPCB SOP under Rule 9.
Acetic Anhydride, Acetaldehyde, Acetic Acid & Derivatives Manufacturing Plant	Dilute Acetic Acid (In-house generated and waste procured from external source as per CPCB SOP under Rule 9)	Utilisation as per SOP released by CPCB under Rule 9
Fine Chemical Section	Spent Dilute Sulphuric Acid generated from plant	Disposal to end user/ authorized buyer

Fine Chemical section	NaBr /KBr/HBr /NH4Br Solution etc. or salt	Disposal to end user/ authorized buyer/Utilisation as per SOP released by CPCB under Rule 9
Spent Dilute Acetic Acid	Spent Dilute Acetic Acid genrated from fine chemical plant	Disposal to end user/ authorized buyer
Incinerator	Incineration Ash	Captive SLF/ TSDF
Distillery / Pyridine	Exhausted sieves	
Spray Dryer/ ATFD Salt	Spray dried solids/ ATFD Salt	
CO2 Plant	PPM & Scrubber sludge	
CTRO	Silica Sludge	
CETP	Chemical Sludge from drying beds/ Sludge Dewatering Unit	
R&D / QC	Lab waste	
Pyridine derivatives	Spent Catalyst	
Miscellaneous waste	Asbestos Gasket and other asbestos containing materials	
SPVA	Catalyst waste from ATFE condenser	
SPVA & WOOD FINISH	Asbestos Gasket and other asbestos containing materials	
Sulphuric acid	Spent Catalyst	
Fertilizer	Asbestos Gasket and other asbestos containing materials	
Fly Ash	Sold to cement industry and partly disposed to land reclamation/ash pond.	

Part G

Impact of pollution control measures taken on conservation of natural resources and consequently on the cost of production.

Water conservation and reduction in Effluent during FY 2024-25.

The following actions are some of the significant steps taken during past years for conservation of raw water and reduction of effluent:

Recycling water during FY 2024-25		
Sr. No.	Details	Avg (M ³ /Day)
1	Utilization of Condensate of PHE -1&2 by recycling	908.8
2	Utilization of MEE - 1 & 2 Condensate	356.22
4	Utilization of treated sewage water in Horticulture	280.0
6	Utilization of CETP treated water in process	181.27
7	Utilization of CTRO Permeate in process	519.66
8	Utilization of Rain water in cooling tower makup water	19.01
Total		2264.96

Effluent Reduction:

- Reduction of effluent generation in Pyridine & FCs plants by replacement of steam ejectors with Water Ring Vacuum Pump and Dry Vacuum Pump

Waste Reduction:

- Reduction of residue from process by recovering valuable product

Energy Conservation:

- Reduction of steam consumption in Pyridine & FCs plants by replacement of steam ejectors with Water Ring Vacuum Pump and Dry Vacuum Pump

Air Pollution Management

Jubilant Ingrevia Limited has taken following measures for controlling the air pollution:

- **Odour Management**

There will not be any specific source of air emission however, because of the nature of raw materials and processes involved, there are potential for various types of air emission from the process equipment mainly vents of the reactors and storage tanks. Depending on the type and nature of emission, the following approach has been adopted for minimising odour emissions from the proposed plant:

a) Major Odourous Vents

Pyridine reactor vents are connected to 2 No's of Thermal oxidizers where the vent gasses emitted from process and other odorous vents are completely incinerated at the temperature above 900 °C. The flue gasses are then passed through a Waste Heat Recovery Boiler (WHRB) and the vent from WHRB is connected to the stacks of height 40 and 45 m.

b) Other Odourous vents

Nitrogen blanketing / chilled water condenser / scrubbing system are installed to minimize organic volatile vapor release from Chemical storage tanks to atmosphere. The chemical Storage tanks vents are connected to common line with seal pot arrangement. The collected gas is passed through condensers /scrubbing system to condense volatile organic vapours by cooling water circulation system.

c) Mildly Odourous vents

Demister / knock out pots are installed in the vents to condense and recover volatile organic compounds having low boiling temperature.

d) Mildly odourous tanks vents

Provision for breather valves / condensers.

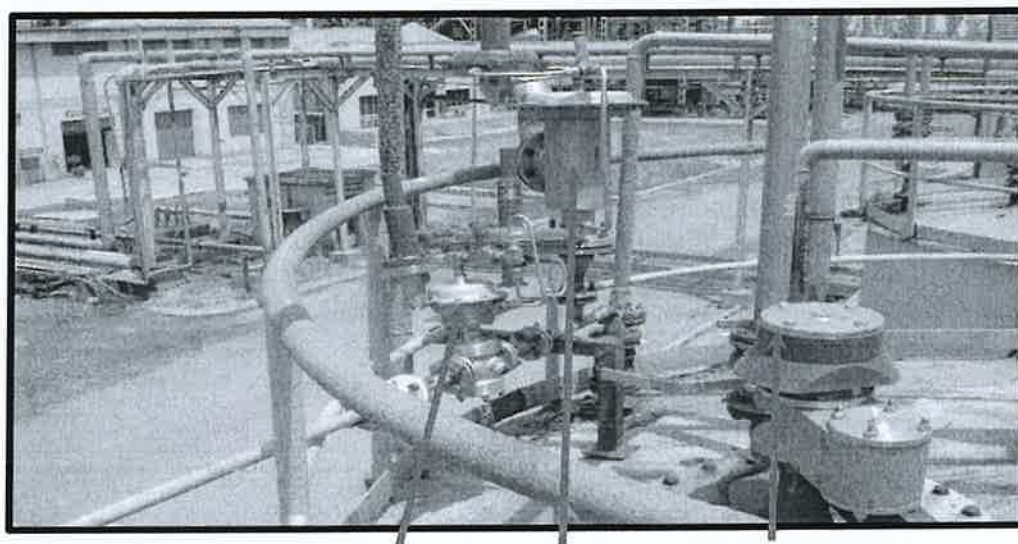
e) Fugitive emissions

- Condenser height reduced to improve cooling water circulation system in order to prevent fugitive emissions into atmosphere.
- Scrubber capacity enhanced to prevent fugitive emission into atmosphere.

- Cold trap provided before hot well during toluene distillation to prevent toluene exposure into atmosphere.
- Bund walls to restrict occasional leakages / accidental spillages.
- State of the art double mechanical seal pumps for material transfer.



Schematics of vent chiller / condenser & nitrogen blanketing is enclosed for reference

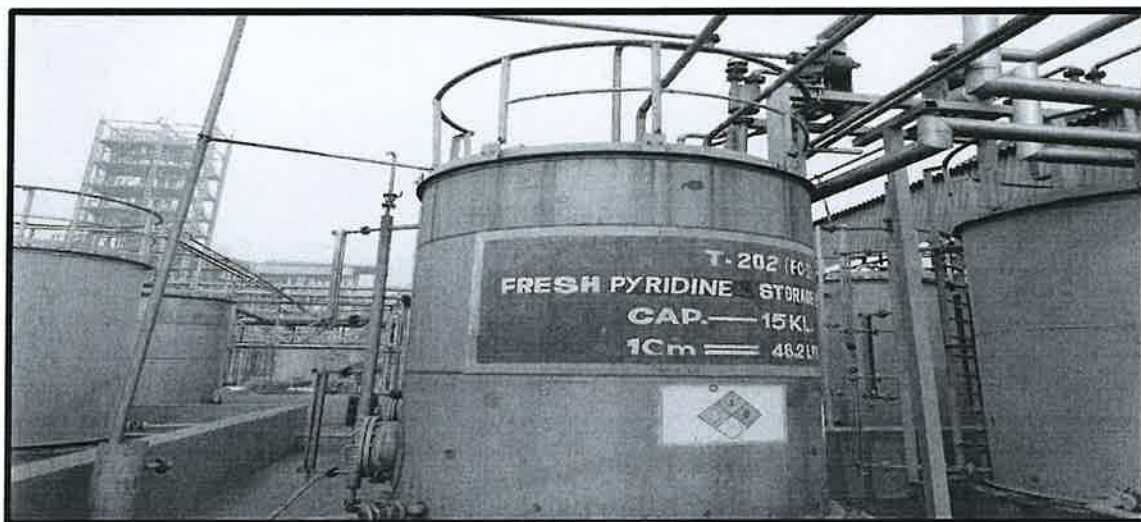


PRV for N2
Blanketing

SRV for N2
Blanketing

Breather Valve

Nitrogen Blanketing System On Storage Tanks



Chiller attached to vent of fresh pyridine Storage tank at CPC plant.

Dust Suppression

- To control emission of particulate matter generated during coal fired boiler operation, high-efficiency electrostatic precipitators are installed.
- Stacks of appropriate heights as per guidelines of CPCB are provided for proper mixing heights and better dispersions of emission.
- Water sprinkling network with spray gun are installed in coal storage yard for controlling fugitive dust emission during coal unloading, storage, transfer and vehicular movement at coal yard.
- Dust extraction/ suppression system is installed to control fugitive emissions from coal conveyor belts.
- Flyash is conveyed from ESPs to Flyash ash silos through sealed pneumatic conveying system, thus preventing any fugitive dust emission.
- Flyash conditioning system is installed at the bottom of ash silos that moistens the flyash with water while loading to flyash trucks/bulkers tankers, thus reducing fugitive dust emission.
- Flyash transport to cement manufacturers are done through closed bulker trucks, thus eliminating fugitive dust emission from open truck transportation.
- Any open truck loaded with conditioned flyash is further moistened on top layer and covered with tarpaulin, to eliminate fugitive dust emission during transportation.
- Water tanker with sprinklers are deployed to prevent dust dispersion during vehicular movement within plant premise.
- Waste Heat Recovery Boilers are installed to utilize waste heat for steam generation thus resulting in lower heat emission to atmosphere and reduced coal consumption.
- We have developed layers of tree plantation near boundary walls.

Wastewater Management

1. Effluent is treated at in-house Effluent Treatment Plant (ETP). The ETP has primary, secondary/biological and tertiary treatment facilities. Treated water from ETP along with blowdown effluent from cooling tower, boiler and DM plant is recovered from Reverse Osmosis. Furthermore, the water recovery capacity has been enhanced by integrating the idle asset, namely the Distillery Spent Wash RO (High Pressure Disc Type RO), as communicated in Letter No. JVL/EHS/ENV/2023/257 dated 13.09.2023. The treated water/permeate is received in a centralized tank at Water Treatment Plant (WTP) and is used as cooling tower make up water and reject is utilized for dust suppression at coal storage yard, coal stack fire quenching & Flyash Conditioning. The ETP outlet is connected to OCEMS servers of the UPPCB and CPCB.
2. Organic raffinate from Pyridine manufacturing is concentrated in MEE. MEE condensate is utilized in process as cooling tower make up water. MEE concentrate is incinerated in Captive Incinerators as per CPCB guidelines.
3. Inorganic Raffinate from Fine chemicals manufacturing is evaporated in ATFD. The ATFD condensate is incinerated in captive incinerators and ATFD salt is disposed off in captive landfill.
4. The residue from the pyridine and 3CP manufacturing, containing high calorific value, is utilized as fuel in the captive incinerator.
5. A centralized STP for the entire integrated complex including the captive residential colony, is installed and operated for treatment of Sewage generated. Treated sewage is utilized in green belt.

Other Facilities For Pollution Control

Secured Landfill

JVL is committed for safe, systematic and scientific waste management techniques. In order to dispose the hazardous wastes such as incinerated ash and spray dried solids etc. in safe and scientific way, JVL has developed a Secured Landfill (SLF) first in U.P of capacity 11,000 MT (first cell) & 25000 MT (Second cell) for captive use . The design of the landfill is given by National Productivity Council & is as per the CPCB guidelines.

Part H

Additional measures/ investment proposal for environmental protection including abatement of pollution.

During FY 2024-25 following initiatives were taken for environment protection through reduction in norms and indirectly reducing environment load.

Sr. No.	Major Environmental Initiatives
1	Air stripper is installed to remove free ammonia from pyridine Raffinate effluent to control odour during MEE and Incineration of Pyridine effluent.
2	Upto 10 MW power is sourced from the UPPCL (Grid) to replace the coal based captive power generated in-house, thus reduce use of proportionate quantity of coal. This has significantly reduced emission of air pollutants including Particulate Matter (PM), SOx & NOx.
3	Replacement of extraction-cum-condensing turbine with back pressure turbine
4	Improvement in condensate recovery
5	Reduction of steam consumption in Pyridine & FCs plants by replacement of steam ejectors with Water Ring Vacuum Pump and Dry Vacuum Pump.
6	Reduction of specific water consumption from 7.8 m ³ /MT to 7.71 m ³ /MT by increasing recycling from 48.7 to 54.7 %.
7	A surface water runoff collection pit with a storage capacity of 700 KLD was commissioned in FY 2023-24 and became operational in June 2024. Approximately 6950 m ³ of rainwater from surface runoff is collected and directed to the Water Treatment Plant (WTP) for further utilization as cooling tower make up water.

Part I

Any other particulars in respect of Environmental protection and abatement of pollution:

1. Greenery development Program:

An afforestation programme at Jubilant Ingrevia Limited is an on going continual activity to provide green cover in and around company area.

During FY 2024-25, approx. 30500 saplings including species such as Jamun, Guava, Arjun, etc were planted in our plant premises.





2. We have adopted 149 Nos. of Village ponds by duly agreement with “Gram Panchyats” and constructed rain water recharge structure at each Pond. Being a joint ownership of ponds we are doing maintenance and cleaning of ponds in pre and post monsoon regularly. As a result, we are able to recharge rain water more than the ground water extracted for industrial use.

A List of adopted ponds consisting GPS location, Area of pond and recharge potential is attached as **Annexure-2**

1. Approved Product List as per CCA No. 185981/ UPPCB/ Bijnore(UPPCBRO)/ CTO/ both/ AMROHA/2023 dated 01.09.2023 Valid Upto 31.08.2028 Jubilant Ingrevia

S. No.	Products	Quantity as per CCA	Avg. Production 2024-25
		(TPM)	(TPM)
1	Acetaldehyde	20550	4771
2	Acetic Acid & derivatives	16004.2	62
3	Acetic Anhydride	3250	69
4	Ethyl/butyl Acetate	7452.1	295
5	Formaldehyde	19912.5	8700
6	Diketene Ester Derivatives	500	325
7	Diketene Amide Derivative	333.3	109
8	Diketene Arylide derivatives	500	0
9	Other Ketene & Diketene Derivatives	166.700	59

Limited (Chemical Unit-1)

2. Approved Product List as per CCA No. 143457/ UPPCB/ Bijnore(UPPCBRO)/ CTO/ air/ JYOTIBA PHULE NAGAR/ 2021 dated 23.12.2021 Valid Upto 31.12.2026 Jubilant Ingrevia Limited (Distillery Unit) & CCA No. 143472/ UPPCB/ Bijnore(UPPCBRO)/ CTO/ water/ JYOTIBA PHULE NAGAR/2021 dated 23.12.2021 Valid Upto 31.12.2026 Jubilant Ingrevia Limited (Distillery Unit)

Sr. No.	Products	Capacity as per CCA (KLD)	Avg. Production 2024-25 (KLD)
1	Ethyl Alcohol (Non-Monsoon Period)	183	0
2	Ethyl Alcohol (Monsoon Period 15 June to 15 September)	133	0

3. Approved Product List as per CCA No. 174574/ UPPCB/ Bijnore(UPPCBRO)/ CTO/ both/ AMROHA/ 2023 dated 24.11.2023 Valid Up to 31.12.2027 Jubilant Ingrevia Limited (Power Plant)

S. No.	Products	Capacity as per CCA (MW)	Power Generation 2024-25 (MW)
1	Power generation	48	10.89

4. Approved Product List as per CCA No. 170084/ UPPCB/ Bijnore(UPPCBRO)/ CTO/ both/ AMROHA/ 2022 dated 24.11.2023 Valid Upto 31.12.2027 Jubilant Ingrevia Limited (Chemical Unit-2)

S. No.	Products	Quantity as per CCA	Avg. Production 2024-25
		(TPA)	(TPA)
1	Pyridine & Picoline	90000	54023
2	3 Cyano Pyridine and 4 Cyano Pyridine	6826	3144
3	Lutidine & Collidine and Derivatives	1500	955
4	Amino Pyridine and Derivatives	1600	936
5	Piperidine and Derivatives	860	210
6	Pyridine carboxylic acids and derivatives	1825	366
7	Chloro/Fluoro/Bromo/Hydroxyl Pyridine and derivatives	2920	388
8	Pyrazine and derivatives	1095	0
9	Vinyl Pyridines	548	0
10	Catalyst for pyridine carboxylic acids	548	0
11	Pyridine ethanol/ Aldehydes & Ketone derivatives	365.04	123
12	Cycloalkino pyridine & derivatives and aliphatic derivatives	27.36	0
13	Aromatic derivatives	155	0
14	Quinoline derivatives	20.04	0
15	Hydrogenated & Aliphatic Amines Derivatives	495	0
16	Pyrimidine derivative	20.04	0
17	Alkyl Pyridine Mixture	4000	456
18	Piperidine and Derivatives (Repackaging & Trading)	1999.44	0
19	Aliphatic derivatives	50.00	0
20	Per acetic acid	1500	0
21	Sanitizer	2400.00	0

Annexure-2

Details of Recharge structures or Ponds Constructed					
S.No.	Name of Village	Latitude	Longitude	Actual Pond area, as per Khasra, m2	Quantum of Recharge m3 (No. of filling 3)
1	Kumrala	28°50'19.4"	78°12'24.7"	5140	30069.0
2	Sultan Ther	28°47'15.91"	78°13'04.81"	4500	26325.0
3	Moharka	28°48'19.21"	78°11'08.23"	2080	12168.0
4	Moharka	28°48'19.33"	78°11'05.12"	1880	10998.0
5	Katai	28°48'45.93"	78°17'27.85"	12460	72891.0
6	Katai	28°48'26.68"	78°17'12.41"	10520	61542.0
7	Tokra	28°51'48.6"	78°10'48.6588"	3400	19890.0
8	Tokra	28°51'46.8"	78°10'47.4096"	1780	10413.0
9	Dhakiya Bhoor	28°53'13.01	78°15' 13.07	11490	67216.5
10	Dhanori Mafi I	78°33'40.91"	28°81'44.93"	4780	27963.0
11	Khanpur	78°15'42.13"	28°49'20.38"	4010	23458.5
12	Afjalpur Loot	28°53'16.8"	78°18'17.8"	5790	33871.5
13	Kuwakhara	28°55'28.5"	78°18'03.7"	40720	238212.0
14	Ghosipura	28°46'58.44"	78°22'31.84"	1900	11115.0
15	Haiwatpur Banjara	28°42'40.68"	78°19'41.5128"	14240	83304.0
16	Daudpur Jageer	28°42'42.12"	78°20'1.38"	2630	15385.5
17	Daudpur Jageer	28°40'36.12"	78°21'8.65"	1650	9652.5
18	Haiwatpur Banjara	28°42'47.52"	78°20'1.44"	3600	21060.0
19	Haiwatpur Banjara	28°42'57.24"	78°19'26.23"	2430	14215.5
20	Telipura Khalsa	28°46'7.32"	78°23'12.63"	7710	45103.5
21	Telipura Khalsa	28°46'10.56"	78°22'57.44"	10490	61366.5
22	Koural	28°59'08.27"	78°20'46.73"	4050	23692.5
23	Chuchela Kala	28°59'57.70"	78°15'41.98"	11040	64584.0
24	Shahpur Farraspura	28°50'45.09"	78°29'08.79"	13190	77161.5
25	Nehroli	28°43'12.36"	78°28'32.08"	5140	30069.0
26	Nehroli	28°43'28.92"	78°28'29.7228"	10190	59611.5
27	Ainchora Kamboh	28°41'58.20"	78°28'08.82"	4080	23868.0
28	Ainchora Kamboh	28°41'52.44"	78°28'32.88"	4330	25330.5
29	Ainchora Kamboh	28°42'22.68"	78°28'17.77"	2350	13747.5
30	Manni Khera	28°38'35.16"	78°25'33.78"	5140	30069.0
31	Manni Khera	28°38'27.24"	78°26'35.60"	8370	48964.5
32	Aitmadpur Bhatpura	28°43'18.84"	78°29'44.26"	3120	18252.0
33	Rajha	28°41'44.88"	78°29'10.31"	13590	79501.5
34	Chandarpur Khadar	28°33'39.87	78°16' 43.79	4250	24862.5
35	Chohadpur/Salarpur	78°17'03.24"	28°49'47.92"	2350	13747.5
36	Sevda	28°39'20.16"	78°27'59.37"	6080	35568.0
37	Ekrotiya	28°42'12.24"	78°30'46.86"	5470	31999.5
38	Patai Kalsa	28°48'26.31"	78°33'41.11"	17250	100912.5
39	Baserataga	29°02'40.32"	78°28'18.20"	12590	73651.5
40	Kurkawali	28°37'21.00"	78°30'15.33"	5260	30771.0
41	Kurkawali	28°37'26.76"	78°30'15.96"	4500	26325.0
42	Kurkawali	28°38'04.92"	78°30'58.89"	2750	16087.5

S.No.	Name of Village	Latitude	Longitude	Actual Pond area, as per Khasra, m2	Quantum of Recharge m3 (No. of filling 3)
43	Katai	28°48'42.87"	78°17'29.60"	8900	52065.0
44	Aalampur	78°28'12.21"	28°79'53.11"	4080	23868.0
45	Nagalia	28°52'0.87"	78°10'47.47"	10040	58734.0
46	Dhanori Mafi IV	78°33'36.93"	28°81'76.02"	400	2340.0
47	Rajehda Bahadurpur	28°45'42.696"N	78°21'30.024"E	12750	74587.5
48	Emliya	29°3'55.08"	78°17'54.5928"	10120	59202.0
49	Daudpur Jageer	28°42'47.52"	78°20'1.4316"	2630	15385.5
50	Kuda Mafi	28°57'10.13"	78°20'47.28"	24890	145606.5
51	Koural	28°59'19.17"	78°20'49.68"	7450	43582.5
52	Dhakka	28°41'51.13"	78°22'54.13"	6340	37089.0
53	Dhanori Mafi III	78°33'34.39"	28°81'84.77"	490	2866.5
54	Isapur Shumali/ Musslepur	28°56'27.6"	78°15'44.5572"	9260	54171.0
55	Imliya	29°03'53.14"	78°17'55.95"	11630	68035.5
56	Sakatpur	28°44'14.8554"	78°30'25.2354"	20240	118404.0
57	Pheena	29°4'12"	78°21'15.3072"	4810	28138.5
58	Pheena	29°4'1.92"	78°21'19.1772"	6830	39955.5
59	Dahpa	28°38'30.60"	78°27'24.43"	8090	47326.5
60	Dahpa	28°38'28.14"	78°26'59.27"	6920	40482.0
61	Dahpa	28°38'34.80"	78°26'49.20"	3930	22990.5
62	Dahpa	28°38'48.66"	78°27'12.40"	3760	21996.0
63	Dahpa	28°38'54.44"	78°27'02.43"	2550	14917.5
64	Dahpa	28°38'48.14"	78°26'56.78"	1240	7254.0
65	Mohammadabad	28°46'31.98"	78°09'55.62"	11700	68445.0
66	Adalpur Samdoo	29°02'26.30"	78°26'03.91"	7200	42120.0
67	Pali ki Mandaiya	28°38'54.6432"	78°29'54.9996"	9200	53820.0
68	Pali ki Mandaiya	28°38'21.9732"	78°29'38.3604"	6770	39604.5
69	Rahampur Khasla	28°48'21.84"	78°18'56.55"	12830	75055.5
70	Mehrana	28°34'44.76"N	78°27'3.09"E	3280	19188.0
71	Mehrana	28°34'9.84"N	78°28'0.11"E	1090	6376.5
72	Rajpura	28°41'48.48"	78°21'25.6788"	2060	12051.0
73	Sujadpur	28°34'9.84"N	78°28'0.36"E	2830	16555.5
74	Bhartal Sirsi	28°36'07.56"	78°30'24.55"	4250	24862.5
75	Tuklabad	28°45'31.68"	78°24'50.2524"	1980	11583.0
76	Bhartal Sirsi	28°36'06.12"	78°29'33.61"	4620	27027.0
77	Khagupura	28°36'23.40"	78°31'43.27"	6920	40482.0
78	Itala mafi	28°47'56.50"	78°38'22.15"	26490	154966.5
79	Rudayan	28°30'02.90"	78°29'37.15"	7710	45103.5
80	Barahi/Mohammadpur	28°40'12.85"	78°38'39.35"	45290	264946.5
81	Salempur	78°24'73.15"	28°87'28.41"	3360	19656.0
82	Sujadpur	28°34'45.59"N	78°28'4.37"E	1300	7605.0
83	Chuchela Kala	29°00'01.03"	78°16'09.54"	6280	36738.0
84	Chuchela Kala	29°00'21.89"	78°16'41.45"	5100	29835.0
85	Fhattepur sumali/ Chitra I	78°24'04.94"	28°89'82.10"	3760	21996.0

86	Siali Jagir	28°48'1.7352"	78°16'32.736"	7330	42880.5
87	Neeli Kheri	29°01'44.44"	78°13'50.48"	4660	27261.0
88	Neeli Kheri	29°01'35.99"	78°13'41.66"	4050	23692.5
89	Tanda	28°48'8.73"	78°18'8.064"	8740	51129.0
90	Hatwa	28°49'14.16"	78°30'12.096"	1340	7839.0
91	Rajheda	28°45'35.0388"	78°20'47.9904"	17000	99450.0
92	Rajheda	28°45'42.5916"	78°21'29.844"	12750	74587.5
93	Karanpurmafi	28°44'23.7192"	78°18'40.932"	19790	115771.5
94	Fasgari (Hatwa)	28°49'14.16"	78°30'12.1104"	1250	7312.5
95	Rajheda Bahadurpur	28°45'28.332"N	78°20'23.964"E	12340	72189.0
96	Rajheda Bahadurpur	28°45'36.216"N	78° 20' 48.66" E	17000	99450.0
97	Shekhpur Jakri	28°43' 56.712"N	78°19'3.936"E	33570	196384.5
98	Chandnagar	28°52'24.4596"	78°22'20.0568"	7090	41476.5
99	Chandnagar	28°52'28.29"	78°22'35.22"	7050	41242.5
100	Chandnagar	28°52'34.2984"	78°22'58.6452"	7170	41944.5
101	Tikiya	28°48'30.96"	78°30'5.6376"	4050	23692.5
102	Chakori	28°44'7.2312"	78°20'31.65"	9790	57271.5
103	Koural	28°58'12.56"	78°20'19.28"	9060	53001.0
104	Malesiya	28°57'9.3132"	78°17'19.3884"	5790	33871.5
105	Koural	28°58'41.55"	78°20'37.60"	17890	104656.5
106	Bhadora	29°40'20.6886"	78°16'56.82"	5470	31999.5
107	Koural	28°58'37.33"	78°21'08.52"	9630	56335.5
108	Brahmawaad	28°42'14.4432"	78°21'26.928"	14000	81900.0
109	Chittawali	28°41'40.5378"	77°46'3.8676"	3720	21762.0
110	Chandarpur Khadar	28°33'47.30"	78°17'32.86"	28530	166900.5
111	Chittawali	28°42'20.0772"	77°46'15.7686"	8740	51129.0
112	Hakampur	28°38'7.4292"	78°16'11.676"	9380	54873.0
113	Chuchela Kala	29°00'35.55"	78°16'36.58"	5300	31005.0
114	Bartora	28°34'16.13"	78°14'31.88"	4170	24394.5
115	Bhikanpur Mundha	28°47'7.8"	78°30'58.5324"	7290	42646.5
116	Bhikanpur Mundha	28°47'13.2"	78°30'58.0716"	2020	11817.0
117	Bhikanpur Mundha	28°47'13.56"	78°30'57.2364"	1300	7605.0
118	Rahra	28°32'04.09"	78°18'51.1"	4290	25096.5
119	Rahra	28°31'44.41"	78°19'01.08"	11970	70024.5
120	Badhraula	28°35'34.0872"	78°28'0.084"	6150	35977.5
121	Badhraula	28°35'31.8228"	78°28'0.5772"	6720	39312.0
122	Jiwai	28°48'42.84"	78°35'49.8732"	6480	37908.0
123	Lakhori Jalalpur	28°35'27.9888"	78°29'37.2588"	20920	122382.0
124	Lakhori Jalalpur	28°35'7.7532"	78°30'11.7"	12750	74587.5
125	Lakhori Jalalpur	28°34'58.3896"	78°29'31.7652"	13960	81666.0
126	Lakhori Jalalpur	28°35'39.1128"	78°29'39.8112"	10800	63180.0
127	Harthala	28°42'41.04"	78°35'26.1996"	11520	67392.0

128	Bhikanpur Mundha	28°47'4.56"	78°30'58.3128"	6720	39312.0
129	Harthala	28°42'17.64"	78°36'9.6228"	11640	68094.0
130	Bhikanpur Mundha	28°46'58.08"	78°30'59.472"	1630	9535.5
131	Bhatola	28°33'36.3276"	78°29'4.0524"	8090	47326.5
132	Bhatola	28°32'54.8808"	78°28'10.3296"	6560	38376.0
133	Sisota	28°42'20.52"	78°36'4.0032"	8740	51129.0
134	Amhera	29°15'49.179"	78°17'15.1182"	6410	37498.5
135	Amhera	29°15'20.6886"	78°16'58.8102"	6450	37732.5
136	Kadarpur Masti	28°40'29.7624"	78°44'45.564"	6360	37206.0
137	Adalpur Samdoo	29°2'48.48"	78°26'20.76"	7210	42178.5
138	Jamuna Khas	29°2'11.4"	78°29'20.1408"	6680	39078.0
139	Hasanpur	28°48'4.9968"	78°35'29.8104"	9160	53586.0
140	Fhattepur sumali/ Chitra I	78°24'66.90"	28°90'88.02"	9390	54931.5
141	Gangeshwari	28°33'14.2"	78°16'51.4"	5950	34807.5
142	Gyanpur Sisona	28°54'52.9194"	78°19'6.7902"	16680	97578.0
143	Gyanpur Sisona	28°55'37.1994"	78°19'26.8356"	4700	27495.0
144	Gyanpur Sisona	28°55'38.2794"	78°19'54.159"	6520	38142.0
145	Gyanpur Sisona	28°55'44.0394"	78°19'52.9176"	4130	24160.5
146	Gyanpur Sisona	28°55'16.6794"	78°37'4.4538"	4500	26325.0
147	Gyanpur Sisona	28°58'50.1594"	78°24'57.7296"	6230	36445.5
148	Manni Khera	28°38'6.72"	78°25'55.9668"	7350	42997.5
149	Kadarpur Masti	28°40'48.5364"	78°44'35.7"	27680	161928.0

CSR Activities

Jubilant Ingrevia

CSR Goal, Objectives, Activities, Strategy

GOAL

Improving overall wellbeing of the local communities through Health, Education and Livelihood initiatives around its operation and develop mutual trust and cordial relationship with important stakeholders so as to achieve inclusive growth and thus ensuring sustainability of the business.



Objective

Contribute towards improving the quality of life of the community around
Develop a mutual trust and rapport with community



CORE PILLARS

Health

Preventive Health

More targeted awareness, nutrition focus

Curative Health

Health and Wellness Centre, Jubicare app with Nutrition monitoring

Education

Muskaan Edulab

Creation of Ed-tech Lab with content and monitoring system to help the students in achieving learning milestone

Value Education

Khushiyon Ki Pathshala

Livelihood

Skill Development

Opportunity based skilling,

FARM Based IGA

Jubi-farm, nutrition focused, FPC

Non Farm Based IGA

Enterprise Support to SHG/ Individual

Rural Development

Jan Sanchetna (Emergency Preparedness)

Rural Infrastructure

Social Incubation

Establish Incubation Centre

Promote Social Enterprises which are addressing social issues

Empower

Communities around Manufacturing Locations

Innovate

Support/ incubate business around IBF's programme pillars

Impact

Periodic Assessment

Sustain

Long-term solutions that are both effective and environmentally friendly

Excel

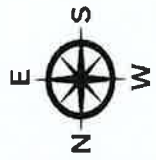
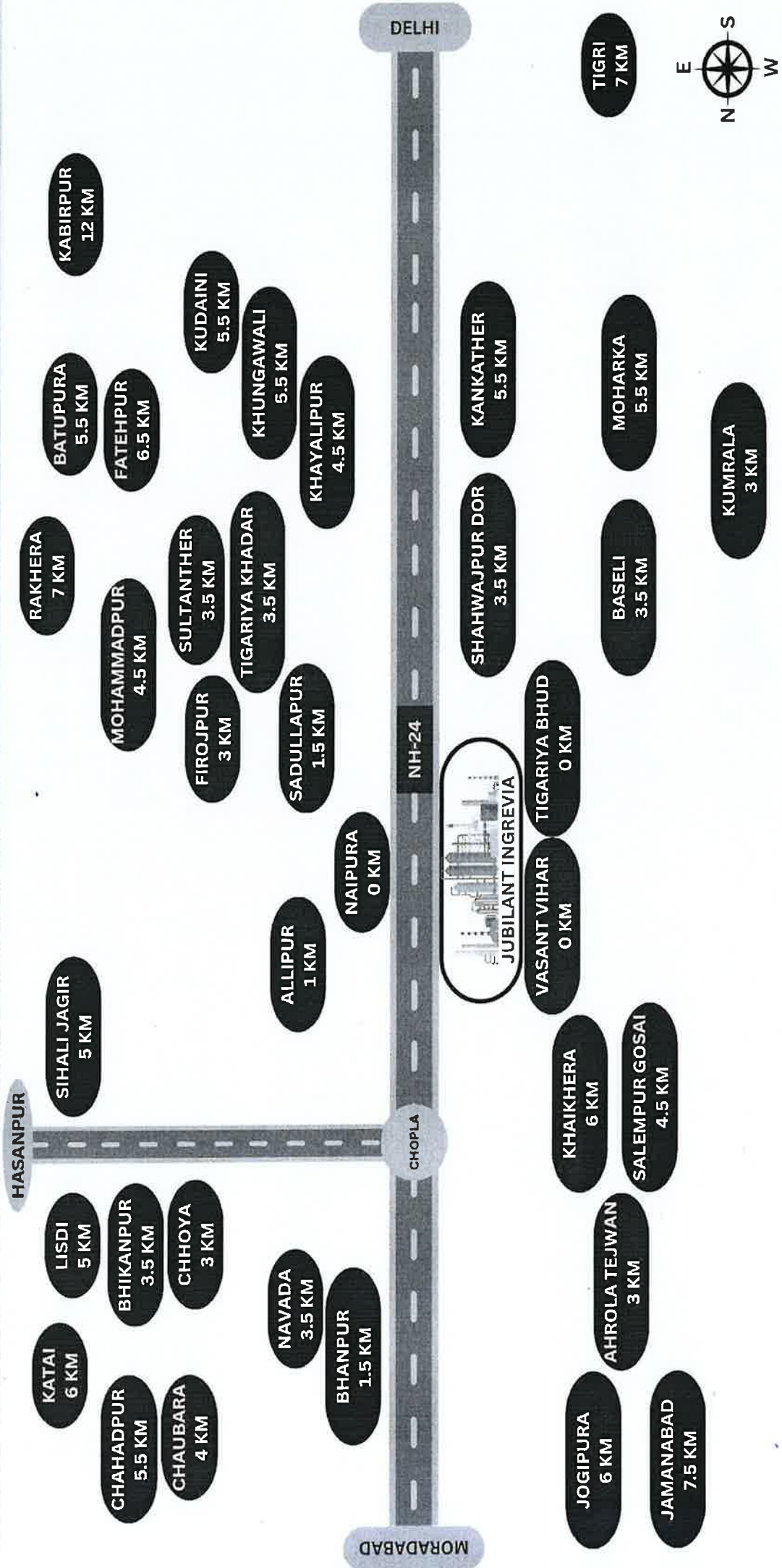
Reliable, integrity, first time right, strive to excel

Collaborate

Partnerships, Tool Kits, Expertise



STRATEGY



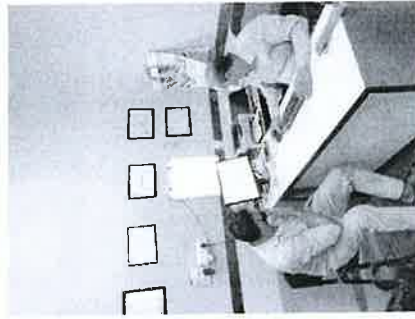
CSR HIGHLIGHTS

FY Goal		FY Achievement	
Health		Education	
Livelihood		Rural Development	
To achieve good health and well being, promote health-seeking behaviour and provide effective basic healthcare		Creating Sustainable livelihood opportunity for all- Reaching out to community members	
Based on regular community meeting, rural development projects are established			
Jubicare		Navee Disha	
• Basic Health care through JBF Medical Centre & Mobile Dispensary		• VTC	
Nos.		Nos.	
46281		210	
		50	
		Didi ki Dukaan	
		JUBIFARM	
		• Farmers Enhancement	
		• Gramin Samridhi Kendra	
		• OTHERS	
		177	
		2500	
		411	
		100540	
		Community Interface Meet	
		Community Infra Support	
		Jansanchetna	
		1214	
Direct Outreach		Total Budget FY 2024-25	
Indirect Outreach		Total Spent FY 2024-25	
164209		Rs.28912120	
656836		Rs.28912120	
Budget*		Balance	
0		0	

impact

Budget





Project Brief



Increasing access to primary healthcare services through JBFMC and mobile healthcare van equipped with JubiCare app for establishing on-ground presence & social connect & build a positive image with the village communities around our operation.



Target
18000



Achieved
46281

Activities Undertaken

- Regular Health Camps at target villages and consultation at JBFMC & MMU - 46281 patients
- Conducted School Health Camps.
- Monthly Awareness Sessions.
- Aligning its efforts to national goal of ending TB by 2025, district have been committed to serve the patient. Understanding the challenges on-ground to monitor individual patient in Hamirpur Jubilant Bhartia Foundation, has developed an automated interactive voice call response system (IVRS) which send daily calls to patients enquiring them about their daily medicine intake or specific requirement- 9083 patients



PARTNERS



Ujala Cygnus
HEALTHCARE SERVICES



YASHODA
HEALTHCARE
Healing Since 1982.



CL GUPTA
EYE INSTITUTE

manipalhospitals
LIFE'S ON IT



CENTRE FOR SIGHT
Every eye deserves the best



Project Brief

Increasing access to primary healthcare services through JBFMC and mobile healthcare van equipped with Jubicare app for establishing on-ground presence & social connect & build a positive image with the village communities around our operation



No. of special OPD
1002



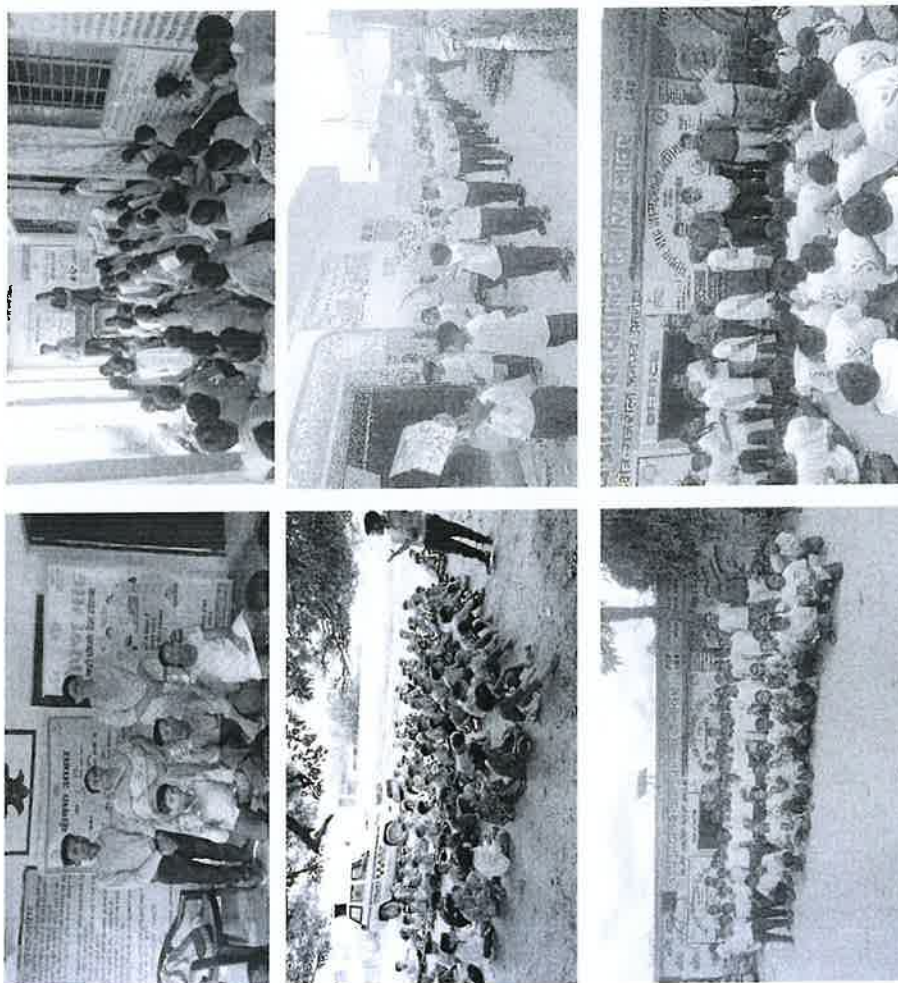
Revenue generated
Rupees -40890

Special OPD @ JBFMC

- Ophthalmologist
- Dentist
- Dermatologist
- Cardiologist
- Orthopedic
- Physiotherapy
- Gynecologist
- Neurologist
- Urologist



Awareness on Nutrition/ Poshan Abhiyaan



Project Brief

Reap a number of benefits for both individuals and society as a whole by improving nutrition among students and communities as healthy communities tend to have lower rates of chronic diseases, such as heart disease, stroke, and diabetes.



Target
250



Achieved
362

Activities Undertaken

- Awareness Sessions through interns at Govt. schools
- Distribution of Poshan (milk supplements) to 362 government school students.
- Rally taken out with 115 students to generate awareness on nutrition.
- Engaging employees from the plant in generating nutrition awareness.



Schools Covered – 25
Total Students Participated – 670



Poshan (Milk Supplement)
Distribution – 362



Nutrapreneurs & Anganwadi Kits



NUTRAPRENEURS



Number of Nutrapreneurs – 02
No. of Unit Sold - 954



ANGANWADI KITS



Number of Anganwadi Kits – 12
No. of Beneficiaries - 240

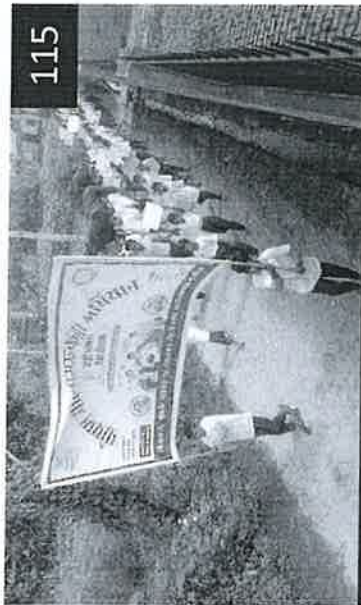


Awareness Activities & Special Camps



64

Cleanliness drive at Tigri Ghat



115

Rally on Nutrition Awareness at Tigadiya Khadar



225

Rally for TB Awareness



2897

Health Checkup camp for Kanwadiyas



82

Health Checkup camp for Kanwadiyas



16

Breast Cancer Screening



Youth Development Program - Muskaan Fellowship



Project Brief

To help in holistic development of youths in the community and provide experiential learning to them on 21st century skills to develop leadership skills in them.



Muskaan Fellows - 30
Background – B.Sc, B.Ed. (1st year)

Activities Undertaken

- Learning Retreat 3 of 25 fellows of batch 2023-24.
- Orientation on Muskaan Fellowship – 180 students
- Selection of Youths - 30
- Learning Retreat One and Two.
- Career Awareness session through Jubilant HR Team
- Engagement of Muskaan Fellows in Govt. Schools
- No. Of students engaged - 352



Youth Development Program - WeMentorship Program



Project Brief

To empower upto 120 young women on yearly basis through 21st century skills and career guidance & counselling



Youths catered – 60

Male – 24, Female - 36

Location – Govt. ITI College, Gajraula

Activities Undertaken

- Soft skill & Personality Development sessions
- Career Guidance
- Use of AI
- HR Session
- CV making & Presentation skills.

Professional
Reliability

Career Guidance &
counselling

Employability skill

Communication
Skill

Presentation Skill

**WEMentorship
Program**

Aptitude

personal
Skill

Collaboration
Skill

HR Session

Social Media and use of smart phone

**Empowered
and financially
independent
women**

Increasing skills, competencies and practical knowledge requires for the industry





Project Brief

- To digitize the government schools to bring about effective mode of learning
- Providing students access to digital education through HP CLAP program
 - Improving the learning needs of the students through Edu Lab Program
 - Enhancing the scientific acumen of the students through Science Lab Program



Students
2210



Schools
16

Activities Undertaken

- Improve the accessibility, affordability and availability of education in the remote corners of the country
- Partnership with Educational Initiatives and providing digital education to the students.
- Improving learning needs of the students through EduLab
- Establishment of EduLab at all Muskaan Schools
- Recognition to the students who have earned highest sparkies.



HP CLAP (Continued Learning Access Program)



Students
560€



Schools
13

Blocks Covered

Gajraula, Hasanpur & Dhanaura



Students	5606/4500
No. of Schools	13
HP Life Courses	447
Basic Computer	5159



Muskaan Kitab Ghar



Project Brief



Jubilant Bhartia Foundation, in collaboration with Pratham NGO, has distributed story books in regional languages and English to government primary and upper primary schools to enhance the reading skills of primary students.

Objectives



- Enhance Reading Skills
- Promote Multilingual Literacy
- Increase Access to Educational Resources
- Cultivate a Love for Reading:
- Support Educational Equity



Students
645



Schools
02



Muskaan Activity



Essay writing Competition conducted in
U.P.S., Kankather



Student Participated :- 50



Road Safety Drawing Competition in
U.P.S.Tigri



Student Participated :- 55



Livelihood- Nayee Disha



Vocational Training Centre



To promote self-employment to Rural youth of around plant locations .Jubilant Bhartia Foundation Skill development & Vocational training centre at 4 locations by offering trades like tailoring, Beautician, Basic computer ,Tally ,DTP, Internet ,Soap oil& Phenyl making Ornaments & Bakery items etc

Youths Trained

210



Didi Ki Dukaan



To promote self-employment to Rural youth of around plant locations .Jubilant Bhartia Foundation is implementing Didi ki Dukaan program involving Selection rural women desirous of setting up small business. Providing tools, training, and support to start and manage a retail business . Provide funds for furniture and ancillaries Providing access to microfinance & credit facilities. Establish supply chain linkages Monitoring and hand holding.

Women

50



Average Sales -

0 - 6 Months - 125060

Above 6 months: 114736



ग्राम उन्नति

8310943579

डीबीडब्ल्यू - 327 (करण शिवानी)

अनुसंधान का वर्ष : 2021
विजय का समय : अगोती
(25 अक्टूबर से 15 नवंबर)
औसत उपज : 32 बिंदु/एकड़
पकने की अवधि : 150 से 155 दिन
पीके की औसत ऊंचाई : 100 से.मी.
अन्य विशेषताएँ :
• पीला व भूरा खुआ रंग के प्रति प्रतिरोधी।
• फसल पकने के दौरान तपमान अधिक होने से दानों की गुणवत्ता पर कोई नकारात्मक प्रभाव नहीं पड़ता।



ग्राम उन्नति

8711883579

डीबीडब्ल्यू - 303 (करण वैष्णवी)

अनुसंधान का वर्ष : 2021
विजय का समय : अगोती
(25 अक्टूबर से 15 नवंबर)
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• पीला व भूरा खुआ रंग के प्रति प्रतिरोधी।
• एचडी - 2967 से 30% अधिक उपज।



Project Brief

This initiative is a joint effort between the JBF and the Gram Unnati Foundation, aimed at fostering holistic development in rural villages. The project focuses on providing farmers with access to the latest high-yield variety (HYV) seeds at subsidized rates and enhancing their profitability through market linkages.

The goal is to uplift rural farmers by educating them about various HYV seeds for crops like wheat, paddy, and maize. The Gram Unnati team will stay connected with the farmers via IVRS, offering guidance on the use of insecticides and pesticides. Additionally, they will supply fertilizers and pesticides to the farmers.



Farmers

75



Villages

22

Activities Undertaken

- Awareness Session on Seeds Village scheme.
- Farmers Meeting
- Introduction of New varieties of wheat seeds at subsidies rate.
- IVRS to ensure proper care of crops.
- The potato and pea farmers will be provided market linkage through GUF.

Market Price –

Rs.1700 per 40 Kg

Subsidize Price –

Rs.1200 per 40 Kg

NEXT



[illegible]

Note: The DBW 327 represents a completely new variety for farmers, and thus far, its growth performance has surpassed that of the DBW 303.



JubiFarm:

Farmers Empowerment Project – Farmers engagement

Block Level Farmers Meeting organized at Siddharth Degree College, Dhanura in collaboration with Gram Unatti Foundation



Farmers - 91



Village Level Farmers Meeting



Villages - 08



Farmers - 320



JubiFarm: Cultyvate Sensors – Water Management



Goal

To enhance water management in sugarcane farming by leveraging soil moisture sensors, thereby promoting sustainable agriculture and improving crop productivity through timely, localized communication.

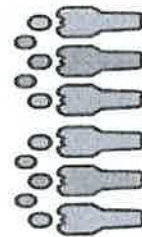
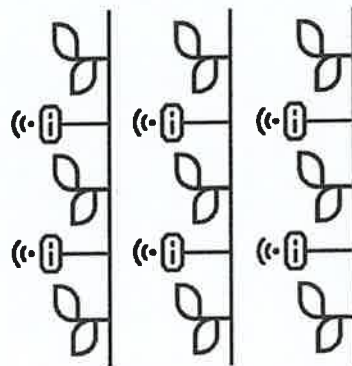


Objective

"Implement soil moisture sensing technology to optimize irrigation in agriculture fields, reducing water waste and enhancing crop yield through localized alerts and IVR messages."

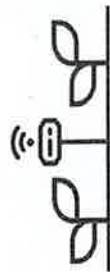
Salient Features

- IoT enabled sleek and portable Multipoint soil moisture sensor.
- Multipoint soil moisture sensor measuring soil moisture at 12 levels.
- Irrigation alert calculations based on crop and irrigation design.
- Smart water meters to measure water flow quantity.
- Automated triggering of irrigation-based alert to farmers.
- Simple irrigation run-time alert message for farmer's quick action.



No. of Villages
Covered

04



No. of Sensors
Installed

50



Area Covered

50 Acres

(1 sensor = 1 Acre)

Villages

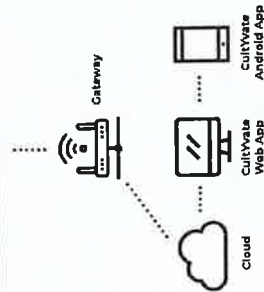
Total number of sensors installed.

Jamanabad – 20

Jogipura – 15

Gadiya – 05

Hafaezpur – 10





Irrigation Advisory Alert Inbox ☆

 cultyvate.hello... 2 days ago
to me, abhisheklingappa... ▾

Hello Boondi Singh,

This report was generated at 2024-10-18 13:00.
Please take into consideration local climatic condition
before calling the farmer.
These are the farms that are currently low on soil
moisture.

Farms with Low Soil Moisture									
Farm ID	Farm Name	Location	Area (Hectares)	Soil Type	Moisture Level (%)	Recommended Action	Farmer Contact	Status	Last Updated
F001	Boondi Singh	Boondi	5.2	Clay	12	Irrigate immediately	9876543210	Low	2024-10-18 13:00
F002	Boondi Singh	Boondi	3.8	Sandy	8	Irrigate immediately	9876543210	Low	2024-10-18 13:00
F003	Boondi Singh	Boondi	4.5	Loam	15	Irrigate immediately	9876543210	Low	2024-10-18 13:00
F004	Boondi Singh	Boondi	6.1	Clay	10	Irrigate immediately	9876543210	Low	2024-10-18 13:00
F005	Boondi Singh	Boondi	2.9	Sandy	5	Irrigate immediately	9876543210	Low	2024-10-18 13:00
F006	Boondi Singh	Boondi	7.3	Clay	18	Irrigate immediately	9876543210	Low	2024-10-18 13:00
F007	Boondi Singh	Boondi	1.5	Sandy	3	Irrigate immediately	9876543210	Low	2024-10-18 13:00
F008	Boondi Singh	Boondi	8.7	Clay	20	Irrigate immediately	9876543210	Low	2024-10-18 13:00
F009	Boondi Singh	Boondi	3.1	Sandy	7	Irrigate immediately	9876543210	Low	2024-10-18 13:00
F010	Boondi Singh	Boondi	5.6	Loam	14	Irrigate immediately	9876543210	Low	2024-10-18 13:00

Please Inform these farmers to Irrigate as soon as possible.

Thank you,
Team cultyvate
This is a Automated Email, Do not reply

↩ Reply ↩ Reply all ➡ Forward

IVRS – Received by JBF



7:56    59%

⏪ CP-cultYv ⋮

advisory to save
water and increase
yield. Thank you -
cultYvate

Friday • 6:00 am

प्रिय janam singh
Plot1 आपके खेत में पानी
का स्तर घट रहा है । कृपया
फसल को पानी की कमी
से होने वाले नुकसान से
बचाने के लिए सिंचाई करें
। धन्यवाद ! - cultYvate

6:00 am

IVRS – Received by Farmers

PRODUCTS RANGE



Project Brief

Jubilant Bhartia Foundation and B-ABLE Foundation had created a Cattle Feed Entrepreneurship model as a pilot, to create awareness among farmers and deliver better-quality feed and nutrition to enhance animal health and boost milk production. Knowledge transfer and awareness creation about animal health and nutrition to improve income of dairy farmers

Improvement in animal health and reproduction through awareness on quality feed and improved nutrition practices

Improvement in milk production through optimized feeding practices and improved animal nutrition.

Location

Gajraula, Amroha

Target Beneficiary

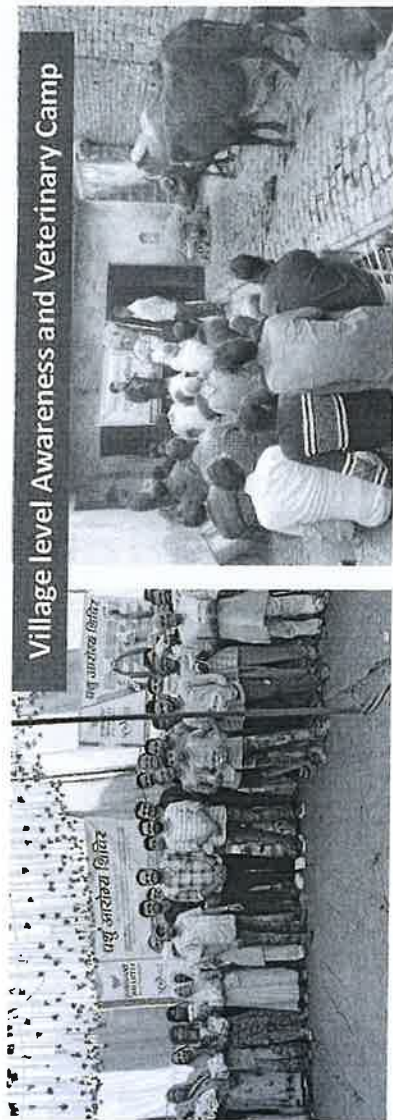
18750 Farmers

400 Entrepreneurs

Outcome



Particular	Target	Achievement
Kisan Mitra Onboarding	100	100
Dairy Farmers Onboarding	2500	2500
Mineral Mixture supply	90000kg	27000 Kg



Village level Awareness and Veterinary Camp



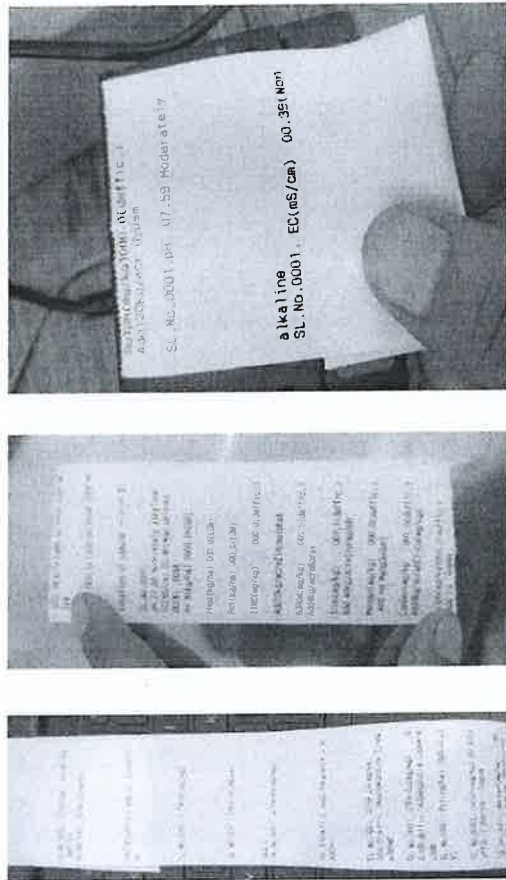
GGSL Stall at Tigri Mela

ACTIVITIES UNDERTAKEN				
S.N	Activity	No of Activity	No of Participants	Impact
1	Dairy Farmers Meeting (Village Level)	250	1000+	Demonstration of Animal Nutrition & Feedback of Current User
2	Veterinary Doctor Connect	6	250	Convergence for Goshala and Vet Extension services in Cluster
3	Animal Health Camp	4	400	Animal care treatment and services provided to dairy farmers
4	Animal Nutrition Promotion and Demonstration Stall at Tigri Mela, farmers Seminar and Kisan Gosthis	8	560	Awareness and demonstration of Animal nutrition

Average Revenue (FY 24-25) : Rs.



Farmers Support - Soil Testing Lab



Soil Testing Lab

The Jubilant Bhartia Foundation has established a Soil Testing Lab at its Vocational Training Center, aiming to provide affordable soil testing services to farmers in the Gajraula Block. Local farmers previously faced the inconvenience of traveling significant distances to Amroha for soil testing. With a commitment to promoting soil health and enhancing crop production, the JBF has created this facility to support the agricultural community.



Soil Testing

52



Jan Sanchetna Community Emergency Preparedness



Project Brief Solution

- Communities being a key stakeholder can misled/misinterpret the impact of company operations leading to poor communication and mistrust among people putting the business operation at risk.
- Participatory approach, community involvement with community through meetings, local, and communications surveys.
- Compilation of local need/demand/expectations, prioritize them and helping plant team to prepare budget and implementation through JBF
- Completed Resource mapping and initiated disseminating Emergency Preparedness plan with neighboring community at all plant locations

Benefit to Stakeholder

Develop capacity in providing emergency response

Develop sensitiveness towards safety norms in public sphere and become a law abiding citizen

Benefit to Company

- Enhance trust building with the community to develop mutual trust and cordial relationship with community to facilitate uninterrupted business operation.
- Enhance brand building

Project Location/s

Gajraula

Indicators/Target

- Outcome of communication surveys- %age change in perception
- Total resources mapped and key contacts
- Total beneficiaries in emergency responsive trainings
- Total villages covered

Number of Trainings Conducted -
Villages Covered - 05
Beneficiaries - 1214

Kankather:

- Students - 330
- ERT - 10
- Teachers - 5

Khungawali:

- Students - 350
- ERT - 10
- Teachers - 06

Khaikheda:

- Students - 200
- ERT - 10
- Teachers - 11

Bhanpur:

- Students - 90
- ERT - 10
- Teachers - 11

Sakarthali:

- Students - 150
- ERT - 10
- Teachers - 11



Community Interface Meeting 2024-25

Time: 11 AM to 2:30 PM
Participant: 179



Community Feedback/ Open Session:

Concern –

- The yellowish water is coming out of the handpumps installed in Naipura from 250 ft depth. The quality of water should be tested by the Jubilant.
- The molasses of Jubilant is still lying in the Dariyapur village. Due to it there is continuous issue of flies in the village.
- Due to the construction of bridges on the National Highway, there are multiple underpasses which can be accidental if not addressed.

Suggestions –

- To install new handpumps in the Naipura village by the Jubilant to address the drinking water issue.
- To clear the molasses in the Dariyapur village so that the issue of flies will be addressed.
- The Jubilant can installed reflector board/warning light at each underpass in Gajraula for road safety.

Observation of JBF

- Community members appreciated the safety and hazard protocols and innovations adopted by Jubilant Ingrevia at the Gajraula location.
- They commended the initiatives taken by Jubilant to reduce foul smells by shutting down the distillery plant.
- The community recognized the impactful initiatives of the Jubilant Bhartia Foundation (JBF) in education, livelihood, health, and rural development, especially programs like E-Muskaan, HP ALFA, and Muskaan Edu-Lab.
- They acknowledged the need to stop rumors regarding the smell and waste management of Jubilant.
- The new initiative by JBF to promote animal nutrition through Gajraula Grameen Samridhhi Ltd. (GGSL) was appreciated.
- JBF's efforts in women empowerment through the "Didi Ki Dukaan" initiative were well-received.
- The JubiCare program was praised for providing quality healthcare at nominal rates, and the launch of Proya Shakti (Protein Powder) at a competitive price was noted.

JBF Recommendation

JBF will work on maintaining and strengthening the dialogue process with all stakeholders by organizing a regular interaction program to change the community's perception towards the Jubilant.



STREET LIGHT DISTRIBUTION



No. of Street Lights Distributed – 200
No. of Villages Reached - 10
No. of Beneficiaries Reached - 45340



Rural Infra Support Gajraula



Water RO Plant Installed – 01
No. of Beneficiaries Reached – 10000
Capacity of RO – 2000 Litre per Hour



शाह टाइम्स

सामुदायिक विकास कार्यक्रम में भागी अभिनेताओं ने किया अवलोकन

जुबिलेंट अर्थक्षेत्र के साथ ही समाजसेवा में भी अभिनेता

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जुबिलेंट के संयुक्त तत्वाधान में हुआ सामुदायिक सहभागिता कार्यक्रम का आयोजन

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जुबिलेंट अर्थक्षेत्र के साथ ही समाजसेवा में भी अभिनेता

आज का युग डिजिटल है, करने होंगे और अधिक प्रयास

आज का युग डिजिटल है, करने होंगे और अधिक प्रयास

आज का युग डिजिटल है, करने होंगे और अधिक प्रयास

जुबिलेंट भरतिया फाउंडेशन एवं जुबिलेंट इंग्लिया लिमिटेड के संयुक्त तत्वाधान में हुआ सामुदायिक सहभागिता कार्यक्रम का आयोजन

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आज हर क्षेत्र में स्वयं को सिद्ध कर रही हैं महिलाएं: नीलम

आज हर क्षेत्र में स्वयं को सिद्ध कर रही हैं महिलाएं: नीलम

आज हर क्षेत्र में स्वयं को सिद्ध कर रही हैं महिलाएं: नीलम

बच्चों के दिमाग को परखना एडुलेब का सॉफ्टवेयर माइंड स्पार्क

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नई प्रजातियों के बीज बोएं किसान

नई प्रजातियों के बीज बोएं किसान

नई प्रजातियों के बीज बोएं किसान



Media Coverage Location - Gajraula

उन्नत बीजों का इस्तेमाल करें : सारस्वत
जुबिलेंट भरतिया फाउंडेशन की ओर से किसान सम्मान समारोह का हुआ आयोजन



किसानों को बीजों के प्रकारों के बारे में जानकारी देना।
किसानों को बीजों के प्रकारों के बारे में जानकारी देना।
किसानों को बीजों के प्रकारों के बारे में जानकारी देना।

किसान सम्मान समारोह में किसानों को विभिन्न
प्रजातियों के बीज सस्ती पर किए गए वितरित



किसानों को बीजों के प्रकारों के बारे में जानकारी देना।
किसानों को बीजों के प्रकारों के बारे में जानकारी देना।
किसानों को बीजों के प्रकारों के बारे में जानकारी देना।

शाह टाइम्स



नवीं बार व फायदा किसानों ने मिठाई और दूध के लोके
नवीं बार व फायदा किसानों ने मिठाई और दूध के लोके
नवीं बार व फायदा किसानों ने मिठाई और दूध के लोके

जुबिलेंट फाउंडेशन द्वारा कार्यक्रम आयोजित,
किसानों को बताई उन्नत पैदावार की तरीकी



किसानों को बीजों के प्रकारों के बारे में जानकारी देना।
किसानों को बीजों के प्रकारों के बारे में जानकारी देना।
किसानों को बीजों के प्रकारों के बारे में जानकारी देना।

गजरा (विधान केसरी)। जुबिलेंट
भरतिया फाउंडेशन के तत्वाधान में
किसान सम्मान समारोह का आयोजन
धनौरा रोड स्थित आनंद डिग्री कॉलेज में
किया गया जिसमें प्रशिक्षकों ने किसानों
को फसलों के चक्र, उन्नत बीज वृद्धि के
तरीके व फसलों की देखभाल के बारे में
जागरूक किया। मुख्य वक्ता के रूप में
आए सारस्वत सेठी ने किसानों को
समझाया कि अधिक पुराने बीजों के प्रयोग
के चलोते फसलों की पैदावार कम होने
लगी है। इसलिए नवीं फसल के बीजों

जुबिलेंट भरतिया फाउंडेशन एवं अग्रिमशमन
विभाग के कर्मियों ने संयुक्त रूप से दिया प्रशिक्षण



किसानों को बीजों के प्रकारों के बारे में जानकारी देना।
किसानों को बीजों के प्रकारों के बारे में जानकारी देना।
किसानों को बीजों के प्रकारों के बारे में जानकारी देना।

जुबिलेंट भरतिया फाउंडेशन एवं अग्रिमशमन
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विभाग के कर्मियों ने संयुक्त रूप से दिया प्रशिक्षण



शाह टाइम्स

ग्रामीणों को आग बुझाने के तरीके बताए



ग्रामीणों को आग बुझाने के तरीके बताए

जबिलेट भरतीया फाऊंडेशन एवं अग्निशमन विभाग की टीम ने आग बुझाने के सिखाए गुर



जबिलेट भरतीया फाऊंडेशन एवं अग्निशमन विभाग की टीम ने आग बुझाने के सिखाए गुर

सिख

जुबिलेंट भरतीया फाऊंडेशन एवं अग्निशमन विभाग की टीम ने संगठन रूप से आग बुझाने का दिया प्रशिक्षण



जुबिलेंट भरतीया फाऊंडेशन एवं अग्निशमन विभाग की टीम ने संगठन रूप से आग बुझाने का दिया प्रशिक्षण

आग लगने पर घबराएं नहीं, गीला कंबल या बोरा डालें: एफएसओ



आग लगने पर घबराएं नहीं, गीला कंबल या बोरा डालें: एफएसओ

सिख

शाह टाइम्स

नए बीजों का प्रयोग कारो फसलों की पैदावार बढ़ाए



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शाह टाइम्स

फसल चक्र और मृदा के स्वास्थ्य का ध्यान रखें



फसल चक्र और मृदा के स्वास्थ्य का ध्यान रखें

