# OFFICE OF THE DEPUTY COMMISSIONER, FARIDKOT

To

The Director,
Directorate of Environment and Climate Change (DECC),

MGSIPA Complex,

Sector-26, Chandigarh-160019.

No. 860

Dated 30/08/22

Subject:

Minutes of the meeting held with District Level Officers of District Environment Plan of District Faridkot under the Chairmanship of Justice Jasbir Singh, Former Judge, Punjab & Haryana High Court, now as Chairman of the Monitoring Committee, constituted by the Hon'ble National Green Tribunal, on 16.06.2022 at 02:00 p.m. at Faridkot, in compliance to order dated 8.2.2022 in OA no. 360 of 2018 in the matter of Shree Nath Sharma Vs Union of India & Ors to review the action taken on the activities as mentioned in the District Environment Plan of District Faridkot.

Ref:

Monitoring Committee letter no. CMC/ 2022/1070 dated 20.06.2022.

It is intimated that Hon'ble NGT vide its order dated 26.09.2019 in OA No. 360/2013 had directed to prepare the District Environment Plan in each district. District Environment Plan for control of pollution in district Faridkot was prepared by District Administration and same was sent to the Director, Directorate of Environment & Climate Change, Chandigarh vide no. PPCB/3444 dated 03.11.2021.

The Office of Monitoring committee constituted by the Hon'ble National Green Tribunal in OA no. 360 of 2018 in the matter of Shree Nath Sharma V/s Union of India & Ors and Other Environmental Issues has taken meeting with the officers regarding finalization of District Environment Plan of District Faridkot on 16.06.2022 and has desired to amend the District Environment Plan of District Faridkot in view of the observations/ recommendations made by the Monitoring Committee w.r.t. various activities/ action points.

Accordingly, in compliance to the minutes of meeting dated 16.06.2022, District Environment Plan of District Faridkot has been amended and is hereby sent to you for kind information and further necessary action in the matter.

DA/- As above.

Deputy Commissioner, Faridkot

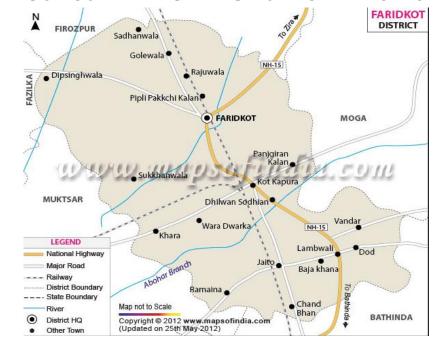
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Dated

A copy of the above is forwarded to the Member Secretary, Punjab Pollution Control Board, Head Office, Patiala for information.

Deputy Commissioner,

# **District Environment Plan - Faridkot**





**District Administration - Faridkot** 

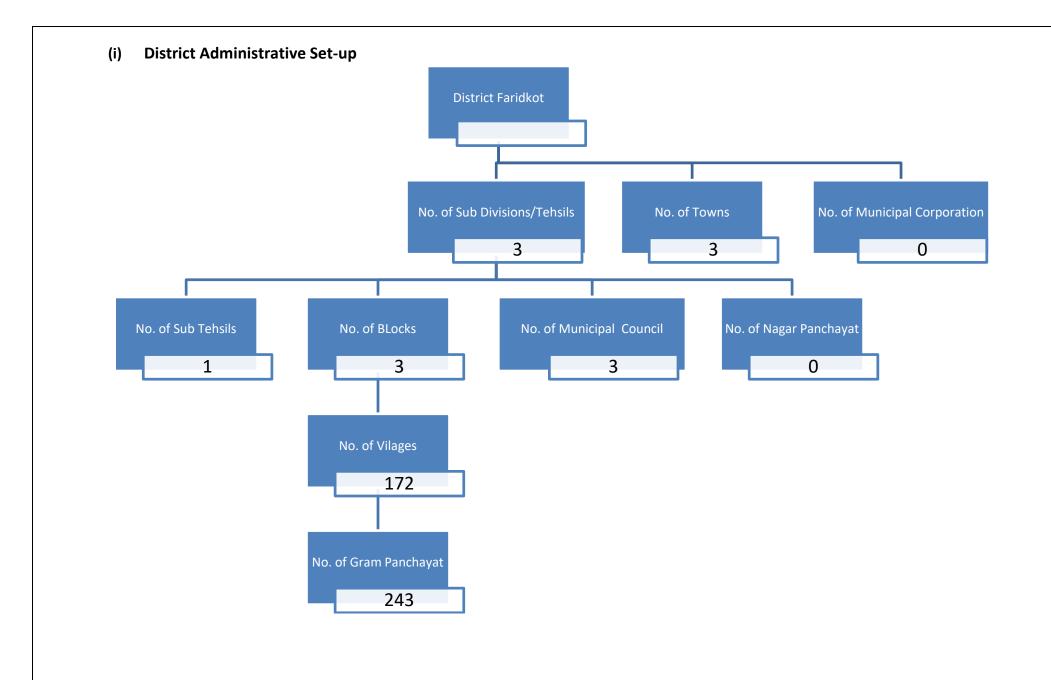
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#### 1. DISTRICT PROFILE

Faridkot district is one of the 23 districts in the state of Punjab with Faridkot city as the district headquarters. The areal extent of Faridkot district is situated between 29 degree 54 feet to 30 degree 54 feet north latitude and 74 degree 15 feet to 75 degree 25 feet east longitude. Faridkot district is surrounded by District Ferozepur in the North-West, Sri Muktsar Sahib in the South-West, Bathinda in the South, and Moga in the West. Faridkot is a historical city inMalwa Region which acquired its name due to the arrival of Great Sufi Saint Sheikh Farid in the 13<sup>th</sup> Century. The District covers an area of 1458 km which is 2.92% of the total area of the State and accommodates a population of 6.18 lakhs, which is 2.27% of the total population of the State.



#### (ii) Local institutions

In District Faridkot, there are total 3 Sub-Divisions/Tehsils, 3 towns. There are 01 Sub-Tehsil, 3 Blocks, and 03 Municipal Councils. There are total 172 Villages in the District & have 243 Gram Panchayats.

#### (iii) Natural Resources

#### • Water bodies

No river is flowing through the district, but there is a good network of canals which pass through the area. The main canals are Sirhind Feeder, Rajasthan Feeder and Ferozepur Feeder Canal. Sirhind canal system has been serving the district for irrigation since long time.

#### • Availability of water resources

Central Ground Water Authority has been constituted under Section 3 (3) of the Environmental (Protection) Act, 1986 to regulate and control development and management of ground water resources in the country.

The Government of Punjab has constituted Punjab Water Regulation & Development Authority (PWRDA) under the Punjab Water Resources (Regulation and Management) Act, 2020 and is mandated to regulate the water resources of the State for ensuring their judicious, equitable and sustainable utilization and management. The PWRDA is providing ad-interim permission for groundwater extraction to industrial and commercial units in the State.

The Punjab Pollution Control Board has decided that the Board shall continue to grant consent to establish (NOC) / consent to operate to the industries with the advisory to obtain necessary clearance for abstraction of ground water from the Punjab Water Regulation & Development Authority (PWRDA). However, aforesaid clearance shall not be insisted upon by the Punjab Pollution Control Board at the time of grant of consent to establish (NOC) / consent to operate to the industries.

# Category and Corresponding Status of Assessment Areas BLOCK WISE GROUND WATER RESOURCES CATEGORY AND STATUS

#### Stage of Sr. Block Category Status No. Ground (2017 Water Assessment **Extraction** Report) (%) Faridkot 169 Over-Yellow Exploited 165 Over-Yellow 2 Kotkapura Exploited

#### (iv) Geography & Demography

Sr.No.	Title	District Faridkot	Punjab State
1.	Area (Sq Km)	1458	50,362
2. Population (in Lakh)		6.18	277.04
3. Rural Population (in Lakh)		4.04	173.2
4. Urban Population (In Lakh)		2.14	103.84
5.	% Increase in Population (2001-2011)	12.09	13.55
	Decennial Growth rate		
6.	Density of Population (per Sq km)	424	550
7. Literacy %		69.55	76.7
8. Sex Ratio ( Females per thousand)		890	893

The total area of District Faridkot is 1458kmshaving population 6.18 lakhs. The rural population of District Faridkot is 4.04 lakh and urban population of District Faridkot is 2.14 Lakh. The literacy rate of District Faridkot is 61.74.

#### (v) Land-use pattern

Sr . No.	Title	Data of District Faridkot (2020-21)
1.	Total Geographical Area (in Sq km)	1458
2.	Area under Forest (in Ha)	1600
3.	Net Area Sown (In Ha)	128,000
4.	Gross Cropped Area (in Ha)	252,000
5.	Total Area irrigated (in Ha)	128,000
6.	% of Net Area irrigated to Total area sown	100%

The total Geographical Area of District Faridkot is 1458 kms. The Net area sown & irrigated is 128,000 hectare. The gross cropped area is 252,000 hectare of District Faridkot as per financial year 2020-21. The total reserved forest area of district Faridkot is 1600 hectare.

#### (vi) Climate

The normal annual rainfall of Faridkot District is 449 mm in 24 days which is unevenly distributed over the district. The southwest monsoon sets in last week of June and withdraws towards end of September and contributes about 78% of annual rainfall. The rest of the rainfall (22%) occurs during non monsoon period. The climate of the district is characterized by the dryness of the air an intensely hot summer and cold winter. The year may be divided into four seasons. The cold season starts by late November and extends to the middle of March. It is followed by hot season which continues to the end of June when the south-west monsoon arrives over the district. The post monsoon season period is from October to December.

# ACTION PLAN

#### 2. WASTE MANAGEMENT PLAN

#### (i) Solid Waste Management

(a) Current status related to solid Waste management

Sr. No.	Urban Local bodies	No of Wards	No of Households	Population	Solid Waste Generated(M Tperday)
1 .	Municipal Council, Faridkot	25	17,306	87600	35
2	Municipal Council, Kotkapura	29	20,532	92044	30
3	Municipal Council, Jaitu	17	7,152	37389	8.7
	Total	71	44,992	217033	73.7

Sr. No.	Local Bodies	No of Village Panchayats /Blocks	No of Households	Population	Solid Waste Generated per day (MT)
1	No of Villages Panchayats	243 / 3 (172 villages)	49,500	4.04 lakhs	148

# (b) Identification of gaps and Acton plan:

Sr. No.	Action points For villages /blocks/town municipalities / City corporations	Identification of gap	Action Plan	Responsible agencies	Timeline for completion of activity
1.	Segregation				
I.	Municipal Council, Faridkot	90 % segregation achieved.	Door to door collection is 90 % and awareness regarding source segregation and home composting is being done	EO, MC Faridkot	The timeline was 31.03.2022 but it was Extended to 31.10.2022 as per the orders given by the Monitoring Committee in its meeting with the district administration held on 16.06.2022.
II.	Municipal Council, Kotkapura	90 % segregation achieved.	Door to door collection is 90 % and awareness regarding source segregation and home composting is being done	EO, MC Kotkapura	The timeline was 31.03.2022 but it was Extended to 31.10.2022 as per the orders given by the Monitoring Committee in its meeting with the district administration held on 16.06.2022.
III.	Municipal Council, Jaitu	90 % segregation achieved.	Door to door collection is 90 % and awareness regarding source segregation and home composting is being done	EO, MC Jaitu	The timeline was 31.03.2022 but it was Extended to 31.10.2022 as per the orders given by the Monitoring Committee in its meeting with the district administration held on 16.06.2022.
IV.	Villages Panchayat :243 (172 villages)	Segregation no t being done in maximum villages.	Yet to prepare.	DDPO	The timeline for Action plan preparation was 31.03.2022 which has been extended to 30.09.2022 by the Monitoring Committee in its meeting with district administration held on 16.06.2022. The timeline for its Implementation is 30.10.2025 which will be implemented in four phases as mentioned below:-By 30.10.22 = 45 villages By 30.10.23=45 villages By 30.10.24 = 45 villages By 30.10.25 = 37 villages

2.	Sweeping				
(i)	Manual Sweeping –				
I.	Municipal Council, Faridkot	100% sweeping being done, no gap.	Man power for manual sweeping during night hours.	EO, MC Faridkot	Regular activity and is being complied with for manual sweeping twice in a day
II.	Municipal Council, Kotkapura	The Monitoring Committee during the meeting dated		EO, MC Kotkapura	time. The timeline is 30.09.2022 for manual
III.	Municipal Council, Jaitu	16.06.2022 directed that manual sweeping twice in a day time and once in night may be carried out by all MCs in residential commercial area by 30.09.2022.		EO, MC Jaitu	sweeping once in night.
IV.	Villages Panchayat : 243 (172 villages)	10% sweeping being done. 90% road is not Covered.	More manpower is being deployed.	DDPO	The timeline for Action plan preparation was 31.03.2022 which has been extended to 30.09.2022 by the Monitoring Committee in its meeting with district administration held on 16.06.2022.  The timeline for its Implementation is 30.10.2024 which will be implemented in four phases as mentioned below:- BY 31.10.2022 = 60 Villages BY 31.10.2023= 60 Villages BY 31.10.2024 = 52 Villages
(ii)	Mechanical Road Sweeping and Collection	MC Faridkot has purchased mechanical road sweeping machine and used for sweeping on regular basis  The Monitoring Committee during meeting 16.6.2022 has directed that in compliance to order dated 3.12.2020 of Hon'ble National Green Tribunal in OA no. 283 of 2020	Yet to be prepared	Local Govt.	Regular activity

3	S! S! C	The matter of R S Virk Vs PCB, treated waste water of TPs may be utilized for prinkling purposes before weeping the roads to uppress the dust emissions.			
(i)	100% collection of solid	Municipal Councils = no	Action plan for village panchayats is	Department of	The timeline for completion of activity is
.,	waste	gap	yet to be prepared.	Local Govt. and	extended upto 31.10.2022.
		<ul> <li>Arrangements are to be</li> </ul>		DDPO	The timeline for Action plan preparation
		provided in 243 villages			was 31.03.2022 which has been extended
		panchayats (172			to 30.09.2022 by the Monitoring
		villages) = Not adequate			Committee in its meeting with district
, <u>.</u>		arrangements			administration held on 16.06.2022.
(ii)	Arrangement for door to door collection	S			<ul> <li>Villages Panchayat : 243         <ul> <li>(172 villages)</li> </ul> </li> </ul>
	door collection	collection by Municipal Councils = 90 %			Time target and for arranging vehicles. =
		<ul><li>Arrangement for</li></ul>			31.10.2025, which will be implemented
		Villages Panchayats (172)			in four phases as mentioned below:-
		= Not adequate			BY 31.10.2022 =150 vehicles
(iii)	Waste Collection	MC Faridkot – 16			BY 31.10.2023 =150 vehicles
,	trolleys with separate	compartment vehicles			BY 31.10.2024 =150 vehicles
	Compartments	deputed and 50 Try			BY 31.10.2025 =100 vehicles
		Cycles.			
		MC Kotkapura – 43			Villages Panchayat : 243 (172 villages)
		rickshaw rehri deputed			Timeline to provide the transport and
		with compartment.			waste transfer pointsis 31.10.2025. It will
		MC Jaitu – sent the			be implemented in four phases as
		proposal for buying 8 no.			mentioned below:-
		additional e-rickshaws			BY 31.10.2022 =50 villages
		with separate compartments.			BY 31.10.2023 =50 villages
		compartments.			BY 31.10.2024 =50 villages
		• 243 villages			BY 31.10.2025 =22 Villages
		panchayats (172			
		villages) = Not			
		adequate			

(iv)	Mini Collection Trucks with separate compartments	<ul> <li>Not available with Municipal Councils and village panchayats</li> </ul>					
(v)	Waste Deposition centers (WDC) (for domestic hazardous wastes)						
I.	EO, MC Faridkot	Required = 1 Installed = 1	Not Required	EO, MC Faridkot	Activity Completed		
II.	EO, MC Kotkapura	Required = 1 Installed = 1	Not Required	EO, MC Kotkapura	Activity Completed		
III.	EO, MC Jaitu	Required = 1 Installed = 1	Not Required	EO, MC Jaitu	Activity Completed		
4	Waste Transport						
(i)	Review existing Infrastructure	(i) Existing fleet Is adequate in all MCs (ii) segregated Waste transport possible in MCs.		Dept. of Local Go	ovt. Activity Completed		
(ii)	Bulk Waste Trucks	<ul> <li>No gap</li> <li>MC Faridkot         Vehicle required = 2         Vehicle provided = 2         Tractor Trolly         Gap = Nil</li> <li>MC Kotkapura         Vehicle required = 2         Vehicle provided = 0         Gap = 2</li> <li>MC Jaitu         Vehicle required = 6         tractor trolley         Vehicle provided = 4         tractor trolley         Gap = 2 tractor trolley</li> </ul>	Not applicable		31.10.2022		

(iii)	Waste Transfer points	Available & Adequate in all MCs  Monitoring Committee directed that the said compliance may be made by 30.09.2022 and the said timeline may be mentioned in the revised District Environment Plan.	Waste transfer will be made in environmentally sound manner i.e. brick wall around these waste transfer points or will be kept in closed chamber from the four sides.	Dept. of Local Govt.	Timeline Extended to 30.09.2022
5	Waste Treatment and Disposa	1			
(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules).	The Monitoring Committee directed that MCs shall either provide adequate no. of compost pits from the bulk waste generators or shall make agreement with BWGs for lifting and treatment of wet waste & dry waste with suitable user charges by 31.03.2023.	Bulk waste generators are directed to ensure compliance.	Dept. of Local Govt.	Activity Completed however the timeline for this has been Extended to 30.09.2022 by the Monitoring Committee of the Hon'ble NGT.
(ii)	Wet-waste Management: Faci		tion/ Composting of wets waste.		
I.	Municipal Council, Faridkot	93 Compost pits provided and 16 Other Institute. Functional and adequate	Not required	EO MC, Faridkot	Activity Completed
II.	Municipal Council, Kotkapura	110 Compost pits provided. Functional and adequate	Not required	EO MC, Faridkot	Activity Completed
III.	Municipal Council, Jaitu	50 Compost pits provided. Functional and adequate	Not required	EO MC, Faridkot	Activity Completed
IV.	Villages Panchayat : 243 (172 villages)	Not adequate	Plan yet to be prepared at state level details will be provided accordingly.	DDPO	The time line for this activity is 31.03.2023

(iii)	Dry-Waste Management: Material Recovery for dry-	Provided 1 MRF in each ULB.	Not required	Dept. of Local Govt.	Activity completed
	waste fraction	Villages Panchayat : 243 (172 villages)	Plan yet to be prepared	DDPO	The timeline for this activity is 31.08.2027 which will be implemented in five phases as mentioned below:- 40 villages by31.08.2023 40 villages by31.08.2024 40 villages by 31.08.2025 40 villages by 31.08.2026 12 villages by 31.08.2027
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	Provided with one ULB.  The Monitoring Committee during the meeting dated 16.6.2022 directed that sanitary land fill site may be identified and provided / developed scientifically by each MC by 31.07.2022 & 31.12.2022.	Provided with one ULB and under process for other ULBs.	Dept. of Local Govt.	The Monitoring Committee accepted the request made by all the MCs and directed that sanitary land fill site may be identified and provided / developed scientifically by each MC by 31.07.2022 & 31.12.2022.
(v)	Remediation of historic / legac	y dumpsite			
i.	Municipal Council, Faridkot	Legacy waste site identified but yet to clear.	Mechanical separator purchased, windrow formed and remediation will be started.	EO MC Faridkot	The Monitoring Committee accepted the request made by all MCs and directed that quantity of
ii.	Municipal Council, Kotkapura	Legacy waste site identified but yet to clear.	windrow formed and remediation will be started.	EO MC Kotkapura	legacy waste lying dumped at dumping site may be assessed by each MC by 31.07.2022 and 100 %
iii.	Municipal Council, Jaitu	Legacy waste site identified but yet to clear.	Mechanical separator purchased, windrow formed and remediation will be started.	EO MC Jaitu	legacy waste may be remediated by all MCs by 31.03.2023. It was directed that the by-products namely bio-soil, RDF, C&D waste and inert waste produced during the remediation of legacy waste may e disposed off in an environmentally sound manner and

					proper record in this regard may be maintained by each MC.
iv.	Villages Panchayat : 243 (172 villages)	Not Started	Due to large number of legacy Dumpsite, scheme is yet to be prepared accordingly.	DDPO	Preparation of Action plan by 30.09.2022.
					Step wise Time target to implement plan in all villages. = 31.10.2026 which will be implemented in four phases as mentioned below:- By 31.10.2023 =50 villages By 31.10.2024 =50 villages By 31.10.2025=50 villages
V.	Involvement of NGOs	Yes	NGOs shall be identified for the purpose.	Department of Local Govt. and DDPO	By 31.10.2026 =22 villages Regular Activity
vi.	EPR of Producers: Linkage with Producers / Brand Owners		All the producer/brand owners are being directed to submit the action plan for the disposal of its plastic waste under extended producer responsibility.	Department of Local	30.09.2022
vii.	Authorization of Waste Pickers	Yes	Available	Department of Local Govt	Regular Activity
viii.	Preparation of own by-laws to comply with SWM Rules 2016	·	All MCs Prepared.  DDPO (243 villages panchayats for 172 villages) yet to be prepared	Department of Local Govt and DDPO	In All MCs Activity Completed. So far as the rural area is concerned the timeline for this is (for 243 villages panchayats for 172 villages) 31.10.2022
ix.	Removal of garbage vulnerable points(GVPs)	MC Faridkot = 1 GVP removed by MC	All the identified (GVPs) have been removed by the all MCs.	Department of Local Govt and DDPO	Monitoring Committee directed that all the MCs shall identify GVPs existing in their area by 15.7.2022 and the same may be removed by 31.07.2022 and the places so vacated after removal 01 GVPs may be converted into useful usage like sitting place, green belt/ plantation, park, playground etc by 30.09.2022.

х.	Provision of greenbelt and	MC Faridkot	Greenbelt and boundary wall around	Department of Local	The Monitoring Committee on
	boundary wall around solid waste dumping site.	Green belt : Not provided Boundary wall : Not provided  MC Kotkapura Green belt : Not provided Boundary wall : Not provided  MC Jaitu Green belt : Not provided Boundary wall : Not provided	solid waste dumping site is required to be provided by all MCs		request of MCs directed that boundary wall and green belt/plantation, around the legacy waste dump site may be provided by all MCs by 31.08.2022.
xi.	Providing compartments and GPS tracking in garbage carrying vehicles	Nil as activity completed by all MCs.	The mechanical vehicles have been provided with GPS.	Department of Local Govt and DDPO	Activity completed
xii.	Action Plan for Treatment of leach ate generated from legacy waste dumpsite. (Directions of Hon'ble NGT in OA no. 606 of 2018 dated 22.07.2019, 28.02.2019, 14.12.2020)		Department of Urban Development (for other ULBs):-  • Leachate management will be done simultaneous with Bioremediation of legacy waste.	Urban Development	The Monitoring Committee directed that Deputy Commissioner, Faridkot may hold meeting with MCs, PPCB and other concerned departments to resolve the issue regarding installation of effluent treatment plant for treatment of leach ate generated from the legacy waste generated from legacy dump sites of each MCs either in the cluster form or individually and the said matter may be resolved by <b>31.07.2022</b> and the effluent treatment plant of leach ate may be provided by <b>31.12.2022</b> .
xiii.	Best practices, including setting up of Control Rooms where citizens can upload photos of garbage which may		Swachhata app is widely used by citizens for complaints related to SWM/ SBM, It is resolved and monitored at ULB and state level both.		Already in place

xiv.	be looked into by the specified representatives of local bodies, at local level as well as State level. (Directions of Hon'ble NGT in OA no. 606 of 2018 dated 22.07.2019, 28.02.2019, 14.12.2020)  CCTV cameras be installed at CCTV cameras not in	nstalled <b>Department of Urban Development</b>	All Local bodies	The timeline for Department of
AIV.	dumping sites. (Directions of Hon'ble NGT in OA no. 606 of 2018 dated 22.07.2019, 28.02.2019, 14.12.2020)	bepartment of orban bevelopment		Urban Development was 31.12.2021 which has now been Extended to 30.09.2022 by the Monitoring Committee of the Hon'ble NGT.
XV.	Installation of Piezometer at Dump Site. (Directions of Hon'ble NGT in OA no. 606 of 2018 dated 22.07.2019, 28.02.2019, 14.12.2020)	been -	Local bodies	Activity completed
xvi.	Carcass should be utilized by adopting rendering process or incineration and priority may be given to carcass utilization plants which are run by adopting rendering process.  (Directions of Hon'ble NGT in OA no. 465/2019 dated 15.04.2021	·	DDPO	The Monitoring Committee directed that short term measure like provision of boundary wall, green belt, plantation and hedges etc. at carcasses disposal sites may be provided by 30.09.2022.  The Monitoring Committee observed that as long term measure there is need to install carcasses utilization plant by adopting rendering process or incinerator at district level to take care of all the animal carcasses of all the towns and villages of the district, for which Deputy Commissioner, Faridkot may hold meeting with Executive Officers of all the MCs, Punjab Pollution Control Board, DDPO and other concerned departments within 01 month and a

				proposal in this regarding may be prepared by 31.08.2022 and modern carcass utilization plan may be installed by 30.06.2023.
xvii.	Carcass disposal to be done under the supervision Veterinary/Animal Husbandry Department of the State and the Local Bodies. (Directions of Hon'ble NGT in OA no. 465/2019 dated 15.04.2021	Carcass disposal will be ensured under the supervision of veterinary doctors.	All ULBs	Regular activity
xviii.	Management of waste water and solid waste by the unauthorized colonies/residential complex/commercial complex developed by Pvt. Colonizers.		Trust, Department of Local Govt.	MC/BDA/Improvement Trust. The timeline for this activity is as below:  • Identificationby31.03.2022 • Management of solid waste collection & segregation by 31.03.2023 • Provision of STPs by 31.03.2023  MC Faridkot Started Door to Door Charges to unauthorized colonies by the concerned MCs: 01.01.2022 The Chairman of the Monitoring Committee directed as under:  1.) All the MCs and BDA shall get install individual STPs along with the sewerage system for treatment of wastewater discharged by the unauthorized colonies located within MC limits and outside MC limits, respectively within the time frame as mentioned in the district

	Ī	1		<u> </u>	
					Environment plan.
					2.) For the management of solid waste generated by these unauthorized colonies/ commercial areas existing within MC limits, MCs shall make waste with suitable user charges to be paid by unauthorized colonies to the concerned MCs by 30.09.2022. For management of wet waste and dry waste generated by unauthorized colonies existing outside MC limits, Development authority (BDA) shall pursue these unauthorized colonies/ commercial complex to get make the necessary agreement with the concerned MCs for scientific disposal of solid waste with suitable user charges to be paid to concerned MCs within the time schedule as mentioned in the District Environment plan.  3.) MCFaridkot shall ensure that all the outlets leading to sewerage system of Baba Farid university may be disconnected and the same may be connected to sewerage system of MC Faridkot by 31.07.2022.
	To prepare proposal / scheme for management of solid waste in the villages either in cluster form or independently in individual villages	Inadequate Management of solid waste in the villages.	Scheme is yet to be prepared.		The timeline for this activity is 31.10.2022.

xx.	Information Education and Communication (IEC) activities in respect of solid waste.	No gap	The IEC activities in this regard are already being done by the concerned departments.  Promoters and Residents are informed when the joint team visits their colonies and they are encouraged to follow the solid and liquid waste management rules.		Regular Activity
xxi.	Constitution of District Environment Committee in view of the constitution provisions under article 243 G, 241 W and 243 ZD read with scheduled 11, 12 & 15 of SWM Rules, 2016.	No gap	Constituted by the State Government.	State Government	Activity completed.
xxii.	Management of carcass in rural area.	Inadequate management of carcass in rural area.	• The matter regarding treatment is being taken up with the State Govt. for formation of State Action Plan. The detailed proposal will be sent to State Government up to 31.03.2022. Village Panchayats will take necessary steps like plantation of trees, hedges and other necessary measures to control nuisance created by animal carcass disposal points.	DDPO	The Monitoring Committee directed that short term measure like provision of boundary wall, green belt, plantation and hedges etc. at carcasses disposal sites may be provided by 30.09.2022.  The Monitoring Committee observed that as long term measure there is need to install carcasses utilization plant by adopting rendering process or incinerator at district level to take care of all the animal carcasses of all the towns and villages of the district, for which Deputy Commissioner, Faridkot may hold meeting with Executive Officers of all the MCs, Punjab Pollution Control Board, DDPO and other concerned departments within 01 month and a proposal in this regarding may be prepared by 31.08.2022 and modern carcass utilization plan may be

					installed by 30.06.2023.
xxiii.	Dry-Waste Management: Material Recovery for dry- waste fraction (RDF)	RDF not available with all the ULB Faridkot	Action plan is yet to be prepared	All ULBs	The timeline for this activity is 30.09.2022
xxiv.	Management of Horticulture Waste in MCs.	<ul> <li>No gap. Compost pits/Jalli constructed at 3 no. parks and adequate.</li> </ul>		All ULBs	Activity completed.

# (ii) Plastic waste Management

(a) Current status related to Plastic waste management

Sr. No.	Urban Local Bodies	Estimated quantity of Plastic Waste Generated MT per day
1.	Municipal Council, Faridkot	0.50
2.	Municipal Council, Kotkapura	1.74
3.	Municipal Council, Jaitu	0.30
	Total	2.54

Sr.	Local Bodies	Estimated quantity of Plastic Waste Generated (in MTD)		
no.				
1	Villages Panchayat : 243 (172 villages)	4.5		

# (b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/blocks/municipalities/corporations	Identification of gap	Action plan	Agencies Responsible	Target time for Compliance
1.	Door to Door collection of dry waste including plastic waste.	=100%collection.  • Villages Panchayat : 243	At Present Door to door collection is being done by all ULBs. For villages action plan is yet to be prepared	&	DDPO:- The timeline for preparation of Action Plan in rural areas is 30.09.2022 and its Implementation by 31.08.2026. It will be implemented in four phases as mentioned below 50 villages by 31.08.2023 50 villages by 31.08.2024 50 villages by 31.08.2025 22 villages by 31.08.2026
2.	Facilitate organized collection of plastic Waste at Waste transfer point or Material Recovery Facility	<ul> <li>ULB MC         Faridkot=100%Collection         and 1 MRF facility         provided.</li> <li>Villages Panchayat : 243         (172 villages)= Not         initiated.</li> </ul>	<ul> <li>Waste to energy plant has been started by all ULBs.</li> <li>Ban will be proposed on single use plastic as per the guidelines of the Centre and State Government.</li> <li>NGOs are involved for awareness to avoid plastic use.</li> <li>Registration is being done for waste pickers.</li> <li>For villages action plan is yet to be prepared</li> </ul>	&DDPO	DDPO:- The timeline for preparation of Action Plan in rural areas is 30.09.2022 and its Implementation by 31.10.2026, in four phases as mentioned below:- 50 MRF by 31.08.2023 50 MRF by 31.08.2024 50 MRF by 31.08.2025 22 MRF by 31.08.2026

3.	Plastic Waste collection Centers	· ·	One MRF in each ULB and adequate	Department of Local Govt.	Activity completed
4.	Awareness and education programs implementation	No gap	Awareness among public for minimizing and recycling PW is being done on regular basis	Dept. of Local Govt.	Regular activity. One camp will be organized quarterly.
5.	Access to Plastic Waste Disposal Facilities	Plastic Waste Disposal Facilities have been provided with all ULBs.	Requirement of Waste to energy plant.		The timeline for this has been amended by the Monitoring Committee of the Hon'ble NGT which is as below:- Agreements for deposal of plastic waste collected at MRF – 30.09.2022 Plastic waste disposed of by 31.12.2022.
6.	Plastic Industry Registration. Total no. of plastic unit required registration. Total no. of plastic unit obtained registration. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)	Regular Activity	Total no. of plastic unit required registration = 10  Total no. of plastic unit obtained registration = 8		The Monitoring Committee noted the compliance and directed that the application of the remaining 02 industries for obtaining registration under the Plastic Waste Management Rules, 2016 my be processed by 30.09.2022.
7.	Development and setting up of infrastructure for segregation, collection, storage, transportation, Processing, and disposal of Plastic Waste either on its own for by engaging agencies or producers. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)	arrangement of plastic waste	•	DDPO	The timeline for this has been amended by the Monitoring Committee of the Hon'ble NGT which is as below:- Agreements for deposal of plastic waste collected at MRF – 30.09.2022 Plastic waste disposed of by 31.12.2022.

8.		provisions of Plastic Waste Management Rules, 2016	Village Panchayats = 243(172	ADC(UD) and DDPO	Activity completed
	(Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)	nave been framed.			
9.	Set up, operationalization and coordinate for Plastic Waste management in Ruler area. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)	•	Action plan is yet to be prepared.	DDPO	The timeline for completion of action plan is 31.10.2023 which is as mentioned below:-50 village by 30.04.2022 50 village by 31.10.2022 50 village by 30.04.2023 22 village by 31.10.2023
10.	Ban on non-recyclable single use polythene bags. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)		Ban has been already imposed by the State Govt., on sale, purchase, manufacturing and stock of plastic carry bags. The Ministry of Environment, forest And Climate change vide its notification dated 12.08.2021 has banned Single use plastic with effect from 1.07.2022. Further, the guidelines of the Centre and State Govt., regarding banning of single use plastic will be complied with.	bodies/PPCB	The Ministry of Environment, forest And Climate change vide its notification dated 12.08.2021 has banned Single use plastic with effect from 1.07.2022. Further, the guidelines of the Centre and State Govt., regarding banning of single use plastic will be complied with.
11.	Segregation, collection, storage, transportation of plastic waste and channelizing of recyclable plastic waste fraction to recycler having valid registration. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)	_ =	Department of Urban Development / DDPO- Recyclable plastic waste is collected, transported and stored separately by all ULBs. Currently such plastic is being stored at MRF. Contract For channelization/ processing will be be signed with the authorized agency for the recycling of the plastic waste.		The timelines for Department of Urban Development (for ULBs) is 31.03.2023 whereas for preparation of Action Plan for rural areas is 31.08.2026. Its implementation is proposed to be made by the following schedule 50 villages by 31.8.2023 50 villages by 31.8.2024 50 villages by 31.8.2025 22 villages by 31.8.2026

12.	Awareness to the waste generator to take steps to minimize the plastic waste and segregate plastic waste at source. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)	No Gap	Awareness is being carried out on regular basis. Camp will be organized of quarterly basis.	Local bodies & DDPO	Regular activity
13.	Encouragement to the education institute to take up waste management in their curriculum and create student project for waste recycling. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)	No gap		DEO primary and secondary	Regular activity
14.	Directions to Gram Panchayat to perform functions such as ensuring segregation, collection, storage, transportation, plastic waste and channelization of recyclable plastic waste fraction to recyclers having valid registration. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)		Instruction are already been given to Gram Panchayat Through BDPO's	DDPO	Preparation of Action plan by 30.09.2022 Complete implementation by 31.08.2026 in four phases which is as mentioned below 50 villages by 31.8.2023 50 villages by 31.8.2024 50 villages by 31.8.2025 22 villages by 31. 8.2026
15.	Creating awareness among all stakeholders about their responsibilities, and ensuring that open burning of plastic waste does not take place. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)	No gap	All stakeholders are being made aware regarding their responsibility. It is being ensured that open burning of plastic waste does not take place. Violators are challans.	All local bodies	Regular activity
16.	To ensure proper plastic waste management, industries may be directed to explore the possibilities of use of such wastes in construction of roads. Further industries may also be directed to collaborate with different research institutes to explore		Instructions will be given to the industries to explore such activities to department of industries who through research institutes	, , ,	The time line for this activity is 31.12.2022

such alternatives. (Directions of Hon'ble NGT in EA no. 13/2019 dated 08.01.2021)		

# **C&D** Waste Management

#### (a) Current status related to C&D Waste

Details of Data Requirement	Present Status
Total C&D waste generation in MT per day (As per data from MCs)	0.7 MT
Does the District have access to C&D waste recycling facility?	No

# (b) Identification of gaps and Action plan:

S. No.	Action points for blocks/ town municipalities /City corporations	Identification of Gaps	Action Plan	Responsible agency	Timeline for completion of activity
1.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	<ul> <li>Separate collection site provided in all ULBs is yet to be provided.</li> </ul>	l	Department of Local Govt.	Identification of Deposition point: 31.08.2022  Development / setup of machinery at C&D site: 31.12.2022  Utilization C&D waste started by: 31.01.2023
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20tons or more in one day or 300 tons per project in a month?	No gap. As per Solid Waste Management Cleanliness and Sanitation Bye laws Dated 11.08.20 Notification no 5/105/2020- 2lg4/139(A)	Not required	Department of Local Govt.	Activity Completed

		MCs have fixed user fee on C& D waste which is Rs 500 per ton and will put up the proposal regarding permission system for bulk waste generators in next house meeting for approval.			
3.	C&D recycling Facility	Presently there is no C&D recycling Facility in the District. No. of recycling facility required = 3 No. of recycling facility provided = 0	Construction & demolition waste recycling facility will be provided by the department.	Dept. of Local Govt.	The timeline for this activity is 31.12.2022
4.	Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	Presently there is no C&D recycling Facility in the District. No. of recycling facility required = 3 No. of recycling facility provided = 0	Construction & demolition waste recycling facility will be provided by the department.	Dept. of Local Govt.	The timeline for this activity is 31.01.2023
5.	ICE on C&D waste management	No gap	Awareness will be done through media, NGOs on quarterly basis.	Dept. of Local Govt.	Regular Activity. One camp will be organized quarterly.

# (iii) Bio medical Waste Management

#### (a) Current Status related to biomedical waste

Inventory of BMW in the District	Quantity
Total no. of Bedded Health care Facilities	88
Total no. of non-bedded HCF	116
No. of HCFs authorized by SPCBs/PCCs	204
Total No. of veterinary Hospitals/Dispensaries in the District Faridkot	74
Total No. of veterinary Hospitals/Dispensaries connected with Common Biomedical treatment facility (CBWTF).	8-Hospitals directly connected with CBWTF. 66-Hospitals/Dispensaries connected via nearest block level institutions
Total no. of veterinary Hospitals/ Dispensaries obtained the authorization of Punjab pollution Control Board	74
Total No. of veterinary Hospitals/Dispensaries adopted segregation of BMW through separate colour coded collections bins.	74
Total no. of veterinary Hospitals/Dispensaries complying with BMW Rules, 2016 and Maintaining record of Biomedical waste generation and its disposal to CBWTF.	74
No of Common Biomedical Waste Treatment and Disposal Facilities(CBWTFs)	0
Capacity of CBWTFs	NA
No. of Deep burials for BMW if any	0
Quantity of biomedical waste generated per day	535.95 kg/day
Quantity of bio medical waste treated per day	535.95 kg/day

# (b) Identification of gaps and Action plan:

S. No.	Action points	Gaps	Action Plan	Responsible agency	Timeline for completion of activity
1.	Inventory and Identification of Healthcare Facilities	+ non-bedded)= 204	Regular camps are being organized to pursue the HCFs to obtain the authorization.	PPCB / Civil Surgeon	Regular activity
2.	Adequacy of facilities to treat bio medical waste	No Gap. Bio Medical waste lifted by Medwaste Solutions Pvt. Ltd., Village Biddowali, Sri Muktsar Sahib.		PPCB	Activity completed
3.	Tracking of Bio-Medical Waste	No Gap. Bar code system is implemented by all HCFs and CBWTFs.	Not required	PPCB	Activity completed
4.	Awareness and education of health care staff	No Gap Training has been organized for all stakeholders from time to time. One camp will be organized in a quarter.	•	PPCB and Health Department	Regular activity
5.	Adequacy of Funds	No gap	Private HCFs = Funds available Govt., HCFs = Funds Being arranged	Civil Surgeon	31.10.2022
6.	Compliance to Rules by HCFs and CBWTFs		BMW Rules, 2016 are complied with except provisions of ETPs cum STPs		Regular activity
7.	District Level Monitoring Committee	District Level Monitoring Committee has been constituted		District Administration and PPCB, , Civil Surgeon	Regular Activity
8.	Wastewater Treatment	<ul> <li>Total HCFs Required ETP=84</li> <li>Total HCF install ETPs=4</li> </ul>	HCFs are being pursued to install the ETP. The meetings are being held with the association members.		The Monitoring Committee directed that PPCB shall explore the possibility of getting join the small HCFs for treatment of their wastewater in the effluent treatment plant installed by the nearby big hospital by 31.12.2022.
9.	Disposal of radioactive materials. With the proliferation of radiotherapy, nuclear	Already Being Complied.  Most of the Hospitals now have provided	Already Being Complied.		Activity Completed

tions of Hon'ble NGT in OA no. 710  The Hospitals which have not provided the digital x-ray machine have made the agreement with the authorized agency for	equipment's using radioactive materials.		
agreement with the authorized agency for		· · · · · · · · · · · · · · · · · · ·	
	of 2017 dated 18.01.2021)	•	
the disposal of its waste.		the disposal of its waste.	

#### (iv) Hazardous Waste Management

# (a) Current Status related to Hazardous Waste Management

Details of Data Requirement	Present Status
No of Industries generating HW	11
Quantity of HW in the district (MT/Annum)	163.075
Quantity of Incinerable HW (MT/Annum)	Nil
Quantity of land-fillable HW(MT/Annum)	2.0875
Quantity of Recyclable/utilizable HW(MT/Annum)	Recyclable=161.01 Utilizable=0
Nos. of captive/common TSDF	-
Contaminated sites or probable contaminated sites	0
Monitoring of ground water of common TSDF.	No common TSDF falls in the District Faridkot

# (b) Identification of gaps and action plan:

No.	Action points	Identification of Gaps	Action Plan	Responsible agency	Timeline for completion
					of activity
1.	Regulation of industries and facilities generating Hazardous Waste	<ul><li>Total industries identified =6</li><li>Authorized by the PPCB=6.</li></ul>	-	PPCB	Regular activity
2.	Establishment of collection centres	_	_		30.09.2022

3.	Training of workers involved in	Industries generating HW already	The workers are being trained	Department of Industries	Regular activity
	handling/recycling/disposal of HW	identified	time to time. One training		
			program will be provided in a		
			quarter.		
4	Availability/Linkage with common	The industries generating HW have	The industries generating HW	РРСВ	Activity completed
	TSDF or disposal facility	access to common TSDF in the	have access to common TSDF in		
		State.	the State.		
		No. of units identified linked with			
		CTSDF =6			
5	Contaminated Sites	No Contaminated Site	No Contaminated Site	Local Bodies, DDPO and PPCB	No Contaminated Site

# (v) E-Waste Management

# (a) Current Status related to E-Waste Management

Details of Data Requirement	Present Status
Inventory of E-Waste in MT/year	0.1
Collection centers established by ULBs in the District	0
Collection centers established by Producers or their PROs	2
Nos. authorized E-Waste recyclers /Dismantler	0

# (b) Identification of gaps and action plan:

S. No.	Action points	Gaps in implementation	Action Plan	Responsible agency	Timeline for completion of activity
1.	Inventory / Generation of E-Waste / Bulk-waste generators	Inventory of E-Waste in the District.  Inventory of bulk waste generators is under process.	Completion of inventory		The timeline for this activity was 30.04.2022 but it has been Extended to 30.09.2022 by the Monitoring Committee of the Hon'ble NGT.

2.	E-Waste collection points	Availability of E-Waste collection points / call centres / kiosks in villages – Blocks//towns/ cities	, , ,	Department of Govt. / DDPO	The timeline for this activity was 30.04.2022 but it has been Extended to 30.09.2022 by the Monitoring Committee of the Hon'ble NGT.
3.	Linkage among Stakeholders de channelize e-Waste	Linkage among stakeholders is being done.	Work under progress	Department of Govt	The timeline for this activity is 30.09.2022
4.	Regulation of Illegal E-Waste recycling / dismantling	Regular activity		District Administration & PPCB	Regular Activity
5.	Integration of informalsector	Being done	-	District Administration & PPCB	The timeline for this activity is 30.09.2022
6.	Awareness and Education	Regular activity	Quarterly Special workshops and awareness campaigns through Producers/PROs will be carried out.	Administration &	Regular Activity
7.	Identification of Producers who have not obtained, EPR Authorization (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)	i one wear		SPCBs/ PCCs/Custom department	Regular activity
		This is a continuous Activity. All the EPR Authorized Producers will be verified per year	This is a continuous Activity. All the EPR Authorized Producers will be verified per year.	PPCB	Regular activity
8.		This is a continuous Activity. All the EPR Authorized Producers will be verified per year.	This is a continuous activity. All the EPR Authorized Producers will be verified per year.	PPCB	Regular activity

9.	dismantlers and recyclers for their	This is a continuous activity. All the dismantlers/recyclers will be verified per year.	This is a continuous activity. All the dismantlers/recyclers will be verified per year.	PPCB	Regular activity
10.	Checking of informal trading, dismantling, and recycling of waste. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)	Regular activity	Quarterly drive will be carried out checking of this activity.	District Administration/ PPCB	Regular activity
11.	Facilitate collection and disposal of e-waste. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)	Regular activity	Mechanism for collection and for incentivizing setting up of recycling facilities will be complied with.	Administration/PPC	Regular activity
12.	Governance frame work for monitoring compliance. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)	Regular Monitoring will be carried out to check the compliance.	Regular Monitoring will be carried out to check the compliance.		Regular activity
13.	Capacity building at district level. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)	No gap	Workshops/seminars to educate functionaries is being run on regular basis.		Regular activity
14.	IEC plan be firmed up and executed. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)	No gap	IEC plan has been prepared by state and being implemented in all ULBs widely.		Regular activity
15.	Strengthen system of enforcement. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)	No gap	Status of enforcement of Byelaws will be reviewed on Monthly basis by ADC (UD) and quarterly basis by Hon'ble Deputy Commissioner-cum-Chairman of District Environment Committee.	Administration, PPCB & Local	Regular activity

16.	Allocation of proper space to the existing and upcoming industrial units for e-waste dismantling and recycling. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)		State Government has already planned the focal points for industrial units. Proper space will allocate to the existing and upcoming industrial unit for E waste dismantling and recycling facility.		Already done
17.	Recognition and registration of workers involved in dismantling and recycling, undertake industrial skill development activities for the workers involved in dismantling and recycling. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)		Recognition and registration of workers involved in dismantling and recycling and industrial skill development activities for the workers involved in dismantling and recycling will be done on regular basis		Regular Activity
18.	Annual monitoring to ensure health and safety of workers involved in such activities. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)		Will be Ensured on Annual basis.	Director of Factories	Regular Activity
19.	Separate waste deposition centers for domestic E-waste which helps in easy segregation of E-waste. (Directions of Hon'ble NGT in OA no. 512/2018 dated 15.01.2021)	Separate waste deposition centers for domestic E-waste	Domestic hazardous waste deposition centers will be established with the each secondary collection point.		The timeline for this activity is 31.12.2022 as same will be established with the secondary points and establishment of the compactor.

## 3. AIR QUALITY MANAGEMENT

## (a) Current Status related to Air Quality Management

Details of Data Requirement	Present Status
Number of Automatic Air Quality monitoring stations in the	
district.	
- Operated by SPCB / State Govt / Central govt./PSU agency:	Nil
- Operated by Industry:	Nil
Number of manual monitoring Stations operated by SPCBs	1
Name of towns/cities which are failing to comply with national	0
ambient air quality stations	
Nos. of air polluting industries	219
No. of unit installed APCD	219
Status of Air Consent	Regular activity
	Total no. of industries requiring consent to operate under Air Act, 1981
	Red = 22
	Orange =193
	Green=4
	Total no. of units having valid consent as on 31.08.2021
	Red =21
	Orange =180
	Green=4
	Timeline for grant of consents to the balance units not having valid
	consent. : Regular activity, action under the suitable provisions of the Air
	Act, 1981 will be initiated against the units.
Prominent air polluting sources	Industry, Road dust, transport, Burning of biomass &Vehicular pollution.

## (b) Identification of gaps and action plan:

S. No.	Action points	Gap &Indicative Action Plan	Responsible agency	Timeline for completion of activity
1.	Identification of prominent air polluting sources?	Following sources have been identified:- Industry, Road dust, transport, Burning of biomass & Vehicular pollution.	PWD, Agriculture Department & PPCB	Activity Completed
2.	Ambient Air quality data?	CAQM station installed	PPCB	Activity completed
3.	Setting up of Continuous Ambient Air Quality Monitoring Station	CAQM station installed	РРСВ	Activity completed
4.	Awareness on Air Quality	Awareness in this regard is being done on regular basis. The data is also given in public domain for awareness to the public at official website of the PPCB. The web link of the same is https://ppcb.punjab.gov.in/en/air-quality	PPCB	Regular activity
5.	Conversion of Natural Draft Brick Kilns to Induced Draft Brick Kilns	<ul> <li>Total BKO required to convert to ZIG ZAG = 47</li> <li>Converted to ZIG Zag Technology= 46</li> <li>Yet not converted = 0</li> <li>Direction issued u/s 31-A of Air Act, 1981 to DFSC to canceled the license of BKOs = 1</li> </ul>	PPCB/DFSC	Regular activity
6.	Maintain pothole free roads / timely patchwork on roads	PWD  Patchwork of roads is continuous process. As and when potholes develop on roads the same are got repaired as soon as possible.	MCs and PWD	Regular activity
7.	Procurement of Mechanical sweeping machines	<ul> <li>ULBs Faridkot have provided mechanical sweeping machines.</li> </ul>	Dept. of Local Govt.	Activity completed
8.	Plantation of trees along highways, drains, Nallahs in colonies and canals etc.,	•	MCs / Divisional Forest Officer	Regular activity
9.	Greening of parks, open areas, community places, schools and housing societies		Drainage department, MCs and Forest department	Regular activity

10.	Kaccha/Brick Paved Roads to be made Pucca roads		Dept. of Local Govt.	30.09.2022
11.	Existing roads requiring recarpeting	Regular activity	Dept. of Local Govt., PWD, BDA, PSIEC	Regular activity
12.	Public awareness campaign for control of vehicular emissions	The camps are being organized regular basis. Face book, Twitter &Instagram) is also being used to spread traffic awareness. Quarterly camp will be organized for awareness.	Traffic Police, Transport	Regular activity
13.	Extensive drive against polluting vehicles	The extensive drive against polluting vehicles already initiated by the Police department.	Traffic Police	Regular activity
14.	Prevention parking of vehicles in non- designated areas by enforcement actions	The extensive drive already initiated by the Police department to prevent parking of vehicles in non-designated areas and issuing challans to the violators.	Traffic Police	Regular activity
15.	Phasing out commercial diesel vehicles more than 15 years old	Scheme under consideration.	Transport	The timeline for this activity is 31.12.2022
16.	Promotion of E-Vehicles	E-Rickshaw being registered.	Transport	Regular activity
17.	Infrastructure development for additional of CNG based autos/taxis	Regular activity	DFSC	-
18.	Control of open burning of bio-mass.	Regular inspection is carried out.	Dept. of Local Govt.	Regular activity
19.	Dissemination of Air Quality Index by installing CAQMS	At present, there is no proposal for installation of CAAQMS at District Moga as this district does not falls in the list of non-attainment cities.	РРСВ	Not yet prescribed
20.	Dissemination of Air Quality Index by installing display boards in the city	At present, there is no proposal for installation of CAAQMS at District Moga as this district does not falls in the list of non-attainment cities.	РРСВ	Not yet prescribed
21.	Quality Management Division(AQMD) at PPCB (HQ)Establishment of an Air	Already existing	РРСВ	Activity completed
22.	Establishment helpline in each city as well as SPCB HQ	Head Office level Helpline number is 1800 120 3667 for whole of the state.	PPCB, Lab	Completed

23.	Scope for public participation on remedial measures like plantations. (Directions of Hon'ble NGT in OA no. 360/2018 dated 05.07.2021)	Plantation and maintenance is being done by public participation mode.	Department of forest	Regular Activity
24.	Carrying capacity and source apportionment study of non-attainment Cites.	There is no non-attainment city falls under the jurisdiction of District Faridkot.	-	-
25.	For development of plantation along the highways.	The area alongside highways where plantation can be done is declared forest area. During suitable season for plantation PWD will coordinate with department of forest for plantation.	PWD / Department of Forest	Regular activity
26.	Steps to be taken for management of agriculture waste/residue	<ul> <li>Machines for crop residue management have been given to the farmer, to custom hiring centre and to cooperative societies at subsidies rates under Insitu Management of Crop residue Scheme.</li> <li>Beside above, IEC activities like farmer training camps, Hoarding and field demonstrations are also being carried out to spread the awareness among farmers through the years.</li> <li>Agriculture Dept. has so far distributed 3876 crop residue management machines and further distribution is under process as per demand by the Panchayats / Registered farmer groups / individuals / cooperative societies during the harvesting season.</li> </ul>		Seasonal Activity.

#### 4. WATER QUALITY MANAGEMENT

#### (a) Water Quality Monitoring

#### • Current Status related to Water Quality Management

Details of Data Requirement	Present Status
Rivers	Nil
Drains	Nil
Length of Coastline(if any)	4
Nalas/Drains/Creeks meeting Rivers	172
Lakes/Ponds	21 MLD
Total Quantity of sewage and industrial discharge in District	1.29MLD
Percentage of untreated sewage	85%
Details of bore wells and number of permissions given for extraction of groundwater	42096
Ground water polluted areas if any	Nil
Polluted river stretches if any	Nil

• Identification of gaps and action plan for water quality monitoring:

S.	Action points	Gaps and ActionPlan	Responsible agency	Timeline for completion of activity
No.				
1.	Inventory of water bodies	Rural = 170 ponds	Dept. of Rural Development &	The timeline
		Urban = 2 ponds	Panchayats	Extended to 31.8.2022 by the Monitoring
		(as per Action plan for rejuvenation of	and Urban Development	Committee of the Hon'ble NGT
		ponds dated 31.05.2020)		The monitoring Committee noted the
				submission made by the departments and
				directed that inventory of water bodies may be
				prepared by the department of Irrigation and

				Department of Rural Development and Panchatyat by 31.08.2022 and said timeline may be mentioned in the revised District Environment plan and weblink of the same may be depicted in the revised plan.
2.	district	The monitoring of rivers, drains are already being carried out and data is being maintained.	PPCB, DWSS, DDPO and PWSSB	Regular activity
3.	Hotspots of water contamination	Identified and given in the Sutlej Action Plan web link is https://ppcb.punjab.gov.in/en/action-plans	PPCB, MCs and Dept. of Rural Development &Panchayats.	Regular activity
4.	Protection of river/lake water front	Awareness is being carried out in the public to stop the dumping of solid waste in river/Nallah. Challans are also issue d to the violators	and Dept. of Rural Development &	Regular activity
5.	,	The sources are already identified and detail of the same is given in Sutlej Action Plan. The Web link of the same is https://ppcb.punjab.gov.in/en /action-plans. Concerned departments shall carry out regular survey of various drains, rivers to identify the sources.	Resources	Regular activity
6.	Oil spill disaster management(for coastal districts)	Not applicable	Not applicable	Not applicable
7.	Protection of flood plains	Not applicable	Not applicable	Not applicable
8.	Rejuvenation of groundwater	Action plan for Rain water harvesting prepared by CGWB. http://cgwb.gov.in/gwresource. html	Department of Water Resources / DDPO/ PUDA	Implementation by 30.09.2022

9.	Complaints redressal system	Mobile App/Online Complaint redressal PPCB	Activity Completed
		system already developed. The web link is	
		https://connect.punjab.gov.in/grievance/	
		save	

#### (b) **Domestic Sewage**

## • Identification of gaps and action plan for treatment of domestic sewage

Details of Data Requirement	Present Status
No. of Class-II towns and above	1
No. of Class-I towns and above	2
No.of Towns STPs installed	1
No. of Towns needing STPs	2
No. of ULBs having partial underground sewerage network	3 (2 partially)
No. of towns not having sewerage network	0
Total Quantity of Sewage generate in District From Class-II cities and above	21 MLD
Quantity of treated sewage flowing into Rivers(directly or indirectly)	3MLD
Quantity of untreated or partially treated sewage(directly or indirectly)	18 MLD
Quantity of sewage flowing into lakes	0
Total available Treatment Capacity	6 MELD

## • Identification of gaps and action plan for treatment of domestic sewage:

S.	Action points	Gaps and Action Plan	Responsible agency	Timeline for completion of activity
No.				
1.	Sewage Treatment Plants(STPs)	<ul> <li>Existing capacity of STPs</li> </ul>	Dept. of Local Govt., ADC(UD)	
		(i) Jaitu 6 MLD capacity STP based on SBR	andPWSSB	
		technology= 6 MLD		
		(ii) Kotkapura 8 MLD capacity STP based		The timeline for this activity was as
		on SBR technology		mentioned below:-
		• Additional capacity under installation= 20		(i) Faridkot 14 MLD :31.12.2022.
		MLD.		(ii) Kotkapura 6 MLD : 30.09.2022
		(i) Faridkot 14 MLD capacity based on SBR		
		technology is under construction 10 % of		
		work completed.		
		(ii) Kotkapura 6 MLD capacity STP based on		
		SBR technology Civil structure completed		
		some electrical connections pending		
2.	Underground sewerage network	Sewerage network is already being laid out in	Dept. of Local Govt., ADC (UD)	<ul> <li>The timeline for this activity was 30.09.2022</li> </ul>
		the cities. The percentage of sewerage laid is as	K F W33B	30.03.2022
		under:-		
		(i) Faridkot = 80%		
		(ii) Kotkapura = 90%		
		(iii) Jaitu = 100%		
3.	Setting up of real time water	Not applicable	-	-
	quality monitoring system to			
	monitor the quality of water			
4.	Operation and Maintenance of	Completed, no gap	Dept. of Local Govt. and	PWSSB has informed that Funds have
	STPs		PWSSB	been tied up.

	(i) Arranging funds for operation and maintenance of STPs to ensuring regular operation and maintenance of STPs in a professional manner  (ii)Providing proper in-house	Jaitu : Completed	PWSSB	Faridkot : 31.12.2022
	(ii)Providing proper in-house laboratory facilities at each STP for maintaining record of characteristics of analysis of untreated as well as treated waste water	8 MLD Kotkapura : Completed  Faridkot and 6 MLD Kotkapura: STP yet to be commissioned.	hw22R	Kotkapura : 31.08.2022
5.	Provision of necessary treatment facilities in village ponds so that no untreated or polluted water enters river directly or indirectly through various drains or creeks.  (i)Finalization of appropriate technology	Technology already finalized	Department of Rural Development & Panchayats	Activity completed
	(ii)Arrangement of Funds for treatment technology in various villages identified in the Action Plan	No. of village ponds for which funds treatment technology arranged: 9 The work for arrangement of funds for the remaining village is under process.	Department of Rural Development & Panchayats	Pond based treatment system in 32 villages completed by 31.12.2022  For other village completed by 31.12.2024
	(iii)Reuse of water for agriculture purpose in villages.	No. of village ponds for which irrigation scheme has been implemented: Nil Work for remaining village ponds is under progress.	Department of Rural Development & Panchayats,  Soil conservation department.	The timeline for this activity is31.07.2023
	(iv)Proper operation and maintenance of treatment facilities installed in village ponds	No. of village ponds for which treatment facilities installed: Nil	Department of Rural Development & Panchayats	A. Target Number of villages identified for installation treatment facility: 170  B. Time target for the remaining villages is 31.12.2024

6.	(i)Checking of health indices of the inhabitants & maintaining database.  (ii)Holding awareness camps in the catchment area of River Sutlej to make the public aware regarding water	Camps are organized on monthly basis	The Department of Health and Family Welfare	Regular activity
7.	borne diseases  (i)Measurement of flow at different locations of River Sutlej & drains.	The flow will be monitored on monthly basis by the drainage department.	Department of water resources,	Regular activity
	(ii) To stop unauthorized discharge in the drains.	The regular survey is being done by the concerned departments to stop unauthorized discharge in the drains.	Department of water resources, and Department of Rural Development & Panchayats.	The timeline for this activity was 31.03.2022
8.	Setting up of additional water bodies/water harvesting structures	Action plan for setting up of additional water bodies/water harvesting structure is yet to be prepared.	MCs/NPs	The timeline for this activity is31.12.2022
9.	Guidelines for control of pollution and enforcement of Environmental Norms in marriage halls, banquet halls, party venues etc. along with consent management system. (Directions of Hon'ble NGT in OA no. 400/2017 dated 04.02.2021)	Already being followed as per guidelines framed by CPCB	PPCB / Local Govt/ District Administration / Dept. of Fire Safety	The timeline for this activity is31.12.2022
10.	Installation of ETP in all big units (marriage halls, banquet halls, party venues etc) which are not connected with the sewer lines. (Directions of Hon'ble NGT in OA no. 400/2017 dated 04.02.2021)	Already being followed as per guidelines framed by CPCB	PPCB	The timeline for this activity is31.12.2022
11.	All the units having kitchen should have proper ducting arrangement. The units using DG sets must have the proper stack height. (Directions of Hon'ble NGT in OA no. 400/2017 dated 04.02.2021)	Already being followed as per guidelines framed by CPCB	PPCB	The timeline for this activity is31.12.2022

12.	The local authorities/corporations should carry out inventory of the dairy farms and gaushalas. (Directions of Hon'ble NGT in OA no. 400/2017 dated 04.02.2021)	All ULBs have inventory farms available with them	•	All Local Bodies	The timeline for Identification of Gaushalas & Dairy Farms : 31.07.2022 Implementation of treatment Facilities by 31.03.2023
13.	The local bodies/municipal corporations shall publish a public notice in newspapers and on their website for registration of dairy farms and gaushalasasper municipal law. (Directions of Hon'ble NGT in OA no. 400/2017 dated 04.02.2021)	The Public notice will be and on the website of loc dairy farms and gaushalas	al body for registration of	All Local Bodies	The timeline for for registration is 31.12.2022
14.	The District Collectors of all the Districts are directed to constitute monitoring committees to monitor the Extraction of Ground Water by the individuals for commercial purposes. (Directions of Hon'ble NGT in OA no. 176/2015 dated 20.07.2020)	Committee for Water Reg (DICWRD) has been formed Department of Water Reg dated 05.05.2022 under Deputy Commissioner of Canals, Department of Member Secretary of the Committee constituted	with Executive Engineer f Water Resources as	District Administration	The Monitoring Committee directed the Deputy commissioner, Faridkot to constitute the monitoring committee to monitor the extraction of ground water by the individual for commercial purposes by 31.08.2022 and the same may be mentioned in the revised District Environment plan. The Department of water Resources shall coordinate the issue.
15.	There must be no general permission for water, particularly to any common environment impact assessment of such Assessment units in cumulative terms considered aspects by an expert committee. (Direct OA no. 176/2015 dated 20.07.2020)	ercial entity, without ch activity on individual overing carrying capacity	Noted for compliance and will be assured.	All local bodies & Department of Rural Development & Panchayats	Regular activity
16.	All Overexploited, Critical & Sensitive must undergo water mapping. (Direction no. 176/2015 dated 20.07.2020)	ns of Hon'ble NGT in OA	Water mapping of all the OCS assessment units has been done as per the	Water Resources (Ground water cum NHP wing) and PWRDA	Activity Completed

		guidelines of GOI as per		
		GEC-2015 Methodology		
		by taking Block as a Unit		
		of Assessment. The data		
		of years 2015-19 has		
		been taken for assessing		
		the same recently. As per		
		this study out of total		
		150 Blocks taken for		
		study, 117 Blocks (78%)		
		are "Over-Exploited", 6		
		Blocks (4%) are "Critical",		
		10 Blocks (7%) are "Semi-		
		Critical" and 17 Blocks		
		(11%) are in "Safe"		
		category. The water level		
		trends have been		
		computed for last 10		
		years from 2009-2019		
		data		
17.	Water Management Plans need to be prepared for all OCS	Punjab Government has	Water Resources (Ground water	30.09.2022
17.	assessment units in the country based on the mapping data,	engaged M/s Mekorot,	cum NHP wing) and PWRDA	
	starting with Overexploited blocks. (Directions of Hon'ble NGT in	National Water Company		
	OA no. 176/2015 dated 20.07.2020)	of Israel to formulate the		
		Water Conservation and		
		Management Master		
		Plan for the State of		
		Punjab and their final		
		recommendations is		
		likely to be submitted by		
		December 2021.		
18.	The Water Management Plans, data on water availability or	Noted for compliance	PWRDA	30.09.2022
	scarcity and policy of CGWA must be uploaded on its website for	and will be assured.		
	transparency and public involvement. (Directions of Hon'ble NGT			

	in OA no. 176/2015 dated 20.07.2020)			
19.	The District Magistrates have been directed to take up one pond per village for its rejuvenation, this year. (Directions of Hon'ble NGT in OA no. 325/2015 dated 18.11.2020)	Total ponds = 170	Development & Panchayats	The timeline for this activity is31.08.2022 The Mentoring committee noted the progress and directed that pond based treatment system in the 32 village may be completed by 31.12.2022 and such technology may be adopted for the other villages of the district in phased manner and the same may be completed by 31.12.2024 The said timelines may be mentioned in the revised district Environment plan.
20.	Active efforts be made in close coordination with technical bodies to tap excess runoff of rivers/canals during rainfall season to recharge old water bodies and retain water in new ponds to be constructed specifically for the purpose (Directions of Hon'ble NGT in OA no. 325/2015 dated 18.11.2020)	The excess run of water final reaches rivers, whether it comes through nallah or drain. This water ultimately is controllable at head quarter where certain pond level is maintained for regulation of canals. Efforts will be also done to find out the alternate way to tap the excess rain fall in ponds.	Department of Water Resources (Drainage)	The timeline for identification is 31.10.2022 and its completion by 31.10.2026
21.	Maintenance of E Flow of the rivers. (Directions of Hon'ble NGT in OA no. 325/2015 dated 18.11.2020)	Already Being Maintained	Drainage Department	Completed
22.	Land owning agencies must ensure that every water body has unique ID for its identification. There should be retagging of the water bodies to prevent encroachment. (Directions of Hon'ble NGT in OA no. 496/2016 dated 22.01.2021)	L-section of all water bodies like drains concerned with Drainage Department has been approved and with name of drains and the	Drainage Department	Completed

		Mapping of the Drainage System has been done on Google Sheet.		
23.	Awareness among public to set up Rainwater Harvesting System and about its utility should be enhanced. (Directions of Hon'ble NGT in OA no. 496/2016 dated 22.01.2021)	Public announcements done regarding rain water harvesting time to time by all ULBs.	Local Bodies	Regular Activity
24.	Installation of STP will be mandatory for all residential apartments/group housing societies where groundwater requirement is more than 20 m3/day for getting NOCs. (Directions of Hon'ble NGT in OA no. 496/2016 dated 22.01.2021)	Directions being already followed.	Department of urban development /BDA	Regular Activity
25.	Comprehensive plan to install flow meters at various locations to carry out daily real time monitoring of the city's water supply network. (Directions of Hon'ble NGT in OA no. 496/2016 dated 22.01.2021)	Directions will be followed. Time line for Preparation of plan = 31.03.2022.	Local Govt., ADC (UD)& PWSSB	ADC(UD) & PWSSB The Time line for Preparation of plan was 31.03.2022 and its implementation by 30.09.2022.
26.	Control of illegal extraction of groundwater. (Directions of Hon'ble NGT in OA no. 496/2016 dated 22.01.2021)	Efforts are being made to control illegal extraction of ground water. No authorization is given to public for extracting ground water illegally. Inspection regarding same is being done time to time by ULBs	All Local Bodies	Regular Activity
27.	Review of District Environmental Plan activities at different levels of District Heads and District Magistrate. (Directions of Hon'ble NGT in OA no. 360/2018 dated 05.07.2021)	The Activities of District Environmental Plan will be reviewed on monthly	District Heads of concerned departments and District Administration.	Monthly Meetings shall be taken by District Head of concerned

		basis by the District Heads and at the level of District Magistrate Faridkot.		department for the review of activities of this plan and nodal officer of concerned department will submit the reports to the District Environment Committee and PPCB on monthly basis.  • Monthly Meetings shall be taken by the District Administration along-with District Environment Committee.
28.	Appointment of Nodal officer with contact number	All the departments have appointment the Nodal officer and list is attached as Annexure-X	All concerned departments	Completed
29.	Preparation of operational manual of STPs for the effective and efficient operation of the STPs of the state.	It is under preparation.	PPCB	Prepared
30.	Enhancement of capacity of existing ponds/ water bodies and creating of new water harvesting structures.	A. Existing Ponds(Total) = 170 B. No. of Ponds whose Capacity has been enhanced = 7 by desilting C. New ponds = Nil Source of Funds above activities: Gram Panchayat Fund, Finance Commission, MGNREGA.	Department of Rural Development & Panchayats	The timeline for this activity is 31.10.2023
31.	Usage of treated sewage for sprinkling purposes for sweeping of roads to control dust pollution.	Yet to be started	Local Govt.	Regular activity
32.	Utilization of STPs sludge	STP sludge issued to the farmers as manure.	Dept. of Local Govt. / PWSSB	Regular activity
33.	Framing policy for the management of highly contaminated Fecal sludge generated from the rural areas.	Progress achieved: State level policy matter and time target for framing of policy will be informed	Department of Rural Development & Panchayats	This Policy was proposed to be framed by 30.04.2022 and its Implementation by 30.04.2025

		after taking up matter at Higher level.		
34.	Reuse of treated effluent through existing STPs (OA no. 496/2016 dated 22.01.2021)	<ul> <li>STPs where Irrigation schemes have been completed and working = 0</li> <li>Irrigation schemes are yet to provided/work under process = 1</li> </ul>	Department of Soil conservation, ULBs/PWSSB	The timeline for this activity is 31.12.2022. The Scheme for irrigation for utilization of treated sewage by 30.09.2022
		1. STP Jaitu (6 MLD):Estimate prepared of Rs. 5 Crore for laying of irrigation channel of length more than 5 KM and command area of 300 hectares .		
		<ol> <li>STP Kotkapura (8 MLD): No scheme prepared by the dept.</li> <li>STP Kotkapura (6</li> </ol>		
		MLD): Yet to be commissioned. 4. STP Faridkot (14 MLD): Yet to be commissioned.		
35.	Installation, operation & maintenance of online continuous effluent monitoring system with flow meter as well as CCTV cameras for the existing STPs as well as new STPs to be installed.	<ul><li>Total STP=2</li><li>OCEMS Provided=1</li></ul>	PWSSB	• 30.09.2022

36.	Activity w.r.t. In-situ remediation technology to be provided in	Proposal Yet to prepare	MCs/NPs	The timeline for this activity
	the drains carrying untreated sewage.			is31.12.2022 which has now been
		The Monitoring		amended and preponed as 30.09.2022 by
		Committee directed MC,		the Monitoring Committee of the Hon'ble
		Faridkot may install in-		NGT.
		situ remediation		
		technology in Langeana		
		drain for treatment of		
		wastewater in the drain		
		by 30.09.2022.		

#### **INDUSTRIAL WASTE WATER MANAGEMENT**

#### (a) Current Status related to Industrial Waste water Management

Number of Red, Orange, Green and White industries in the District	Red Category unit=22, Orange Category unit=235, Green Category unit=35
No. of Industries discharging wastewater (generating trade effluent)	<ul> <li>i. No. of industries installed captive ETP = 19,</li> <li>ii. No. of industries joined CETP =0</li> <li>iii. No. of industries joined Re-processor =0</li> </ul>
Status of Water Consent	<ul> <li>Regular activity</li> <li>Total no. of industries requiring consent to operate under Water Act, 1974         Red = 22         Orange =235         Green=35</li> <li>Total no. of units having valid consent as on 31.08.2021         Red = 21         Orange =205         Green=22</li> <li>Timeline for grant of consents to the balance units not having valid consent.: Regular activity, action under the suitable provisions of the Air Act, 1981 will be initiated against the units.         The Monitoring committee noted the date submitted by Punjab Pollution Control Board and directed that electromagnetic flow meter at inlet and outlet of effluent treatment plants of the industries may be got provided by 30.09.2022.</li> </ul>

Total Quantity of industrial wastewater generated	1.29 MLD
Quantity of treated industrial wastewater discharged into Nalas/ Rivers	Nil
Common Effluent Treatment Facilities	Nil
No. of Industries meeting Standards	It is a regular activity and PPCB is monitoring the industries including inspections and samplings.
No. of Industries not meeting discharge Standards	It is a regular activity and PPCB is monitoring the industries including inspections and samplings.

## (b) Identification of gaps and action plan for industrial wastewater:

S. No.	Action points	-	•	Timeline for completion of activity
1.	Compliance to discharge e-norms by Industries	Necessary action is being taken against the industries not meeting the standards.	PPCB	Regular activity
2.	Complaint redressal system	Online compliant system already developed and web link is https://connect.punjab.gov.in/grievance/save	PPCB	Activity complied
3.	Installation of Electromagnetic flow meters at inlet and outlet of ETP.	The most of the industry have already installed the EMF meters. The rest of the unit will be directed to provide the same within this period.		The timeline for this activity was30.04.2022 which has now been extended by 30.09.2022
4.	Inspection of units to check compliance	Inspection already being made	РРСВ	Regular activity

#### 5. MINING ACTIVITY MANAGEMENT PLAN

#### (a) Current Status related to Mining Activity Management

Details of Data Requirement	Existing Mining operations		
Type of Mining Activity	No mining activity in the jurisdiction of District Faridkot		
No. of licensed mining operations in the District	NA		
%Area covered under mining in the District	NA		
Area of Sand Mining	NA		
Area of sand Mining	NA		

## (b) Identification of gaps and action plan: NA

#### 6. NOISE POLLUTION MANAGEMENT PLAN

#### (a) Current Status related to Noise Pollution Management

Details of Data Requirement	Measurable Outcome
No.of noise measuring devices	Name of agency = Police and PPCB
available with various agencies in	Nos. of analyzers required =8
district	Nos. of analyzers available =1
	Timeline to arrange balance noise analyzers = 7 (By Police Department i.e.
	one meter to each SHO)

## (b) Identification of gaps and action plan:

S. No.	Action points	Gap sand Action Plan	Responsible agency	Timeline for completion of activity
1.	Availability of Sound/Noise Level Meters.	, , , , , , , , , , , , , , , , , , , ,		The timeline for this activity was30.06.2022 But has been Extended by 31.12.2022.
2.	Sign boards in Noise zones	Sign boards are installed at sensitive zones. More sign board will be installed		The monitoring committee observed that there is need to provide/ install appropriate number of sign boards at the appropriate locations in noise/sensitive zones and directed that adequate number of sign boards may be provided at appropriate playes / zones by the concerned MC by 30.09.2022.
3.		established in the district and web link is	District Administration, Police Department and PPCB	Activity completed.

4.	Checking of pressure	Regular checking of vehicle is being done by the	Police Department.	Regular activity. The checking will be done twice in
	horn of vehicles	police department and same activity will be		a month.
		continued.		

# List of Nodal Officers(Annexure-X)

#### List of the Nodal Officers of the stakeholder Departments

Sr no.	Name of the Department	Nodel Officer Name	Designation	Mobile no.	Email Id
1.	The Additional Deputy Commissioner (Urban Development), Faridkot	Sh. Paramdeep Singh	ADC UD, Faridkot	98787-92001	adcudfdk@gmail.com
2.	Punjab Pollution Control Board	Er. Anish Sharma	Asst. Environmental Engineer	70873-00291	ppcbfdk@yahoo.com
3.	Regional Transport Authority, Faridkot	Sh.Gurnam Singh	АТО	9876496029	rtafaridkot04@gmail.com
4.	Police Deptt.	Swarndeep Singh, PPS	SSP	98146-00786	sspfdk@yahoo.com
5.	Distt. Development and Panchayat Officer, Faridkot(DDPO)	Er. Nikhil Goyal	Asstt Executive Engineer (Panchayati Raj)	70700-91381	xenprfdk@gmail.com
6.	Divisional Soil Conservation Officer, Department of Soil & Water Conservation, Faridkot	Sh. Vijay Singla	DSCO	94173-45515	dsco.dswc.faridkot@punjab.gov.iN
7.	Executive Engineer, Punjab Water Supply & Sewerage Board, Moga	Sh. Gurdishpal Singh	Executive Engineer	80540-06924	eepwssdmoga@gmail.com
8.	PWD (B&R), Faridkot	Sh. Satwinder Singh	Executive Engineer	97814-04284	eepdfdtpwdpb@gmail.com
9.	Department of Water Resources & Drainage, Faridkot	Sh. Rupinder Singh	Executive Engineer	95014-11044	xendcdfdk@yahoo.in
10.	Agriculture Department, Faridkot	Sh. Karanjit Singh Gill	Chief Agriculture, Officer	98720-25038	caofaridkot@yahoo.com

11.	Forest Department, Faridkot	Sh. Amrit Pal Singh	DFO Ferozepur	98142-02904	dfofdk@rediffmail.com
12.	District Food & Civil Supply Officer, DFSC, Faridkot	Sh. Sukhwinder Singh Gill	DFSC	87290-70333	pungrainfdk@gmail.com
13.	Education Department	Sh. Pardeep Deora	Deputy DEO(Sr.)	98142-56584	deosr.faridkot@punjab.education.gov.i n
14.	Health Department	Dr. Sanjay Kapoor	Civil Surgeon	98143-48746	civilsurgeonfaridkot@gmail.com
15.	Animal Husbandry	Dr. Sandeep Gupta	Deputy Director	98142-44264	ddahfaridkot@gmail.com
16.	Labour Department Faridkot	Sh. Ranjeev Sodhi	Labour Inspector	98722-36254	sodhiranjeev@gmail.com
17.	Director of Factories Faridkot	Sh. Makhan Singh	Deputy Director of Factories, Faridkot	84370-46942	adf.labmoga@punjab.gov.in