

**Month of April, 2019.**

**Questionnaire in respect of Hon'ble NGT order dated 07.08.2018 in OA No. 138 & 139 of 2016- Control of Pollution in River Ghaggar for Month of April, 2019.**

1. Whether the District level STF have submitted the monthly action taken report to the State STF or not? If no report submitted, has any action taken against the erring officer/official?

<b>Sr. No.</b>	<b>Name of Task Force</b>	<b>Status of report</b>	<b>Remarks</b>
1.	Panchkula	Not Submitted	
2	Ambala	Not Submitted	
3.	Kurukshetra	Not Submitted	
4.	Jind	Not Submitted	
5.	Kaithal	Not Submitted	
6.	Fatehabad	<b>Submitted</b>	<b>Deficiencies in reports:-</b> <ul style="list-style-type: none"><li>• The action taken for various points of the action plan for points no. 2, 6, 14, 19, 19.1 and 20 have not been submitted.</li></ul>
7.	Hisar	submitted	<b>Deficiencies in reports:-</b> <p>The action taken for various points of the action plan for points no. 3, 6, 10, 10.1, 14 and 25 have not been submitted.</p> <p>Further, the averment of the STF that Hisar does not all in the catchment of River Ghaggar is not correct.</p>
8.	Sirsa	Submitted	<b>Deficiencies in reports:-</b> <p>The action taken for various points of the action plan for points no. 6, 8, 10.1, 10.4, 13, 16, 20 and 22 have not been submitted.</p>

All the Deputy Commissioners and Regional Officers shall be asked to look into the matter personally and ensure to send the correct report for May, 2019.

**2. Whether the State level STF has furnished and submitted its three monthly action taken report to the CPCB, New Delhi?**

Ans. Submitted for (1<sup>st</sup> quarter and 2<sup>nd</sup> quarter under preparation for submission to State Level STFs.

**3. Whether the reports of District/ States STFs have been uploaded on the website of State Pollution Control Board?**

Ans. Yes

**4. Whether the Monitoring the point sources into River Ghaggar with regard to parameters like ph, DO, BOD, T. coli, F. coli, conductivity, Baron and DBU based on the analysis results of each pollution source into River Ghaggar has been carried out? If so, the analysis results thereof.**

The results of analysis reports is enclosed at **Annexure-A**

**5. List of Towns which have not provided STP's as per the time schedule mentioned in the action plan.**

The status is enclosed at **Annexure-B**

**6. Percentage of the work done regarding installation of STPs of towns as per the time schedule mentioned in the action plan.**

The status of each under construction STP is enclosed at **Annexure-B**

**7. List of industries presently discharging effluent into River Ghaggar.**

List enclosed at **Annexure-C**

Note- Status not updated after March 2019 as the STFs has not submitted report.

**8. List of industries which have stopped discharging effluent directly/indirectly in River Ghaggar.**

NIL

**9. List of defaulting industries to whom notices/ direction have been issued.**

The list of industries is enclosed at **Annexure-D**

Date of inspection	Total No. of industries inspected	Compl ying	Non Complying	Closed	Under SCN	Permission for Re-Sampling
26.11.2018	21	12	9	7	0	1
03.12.2018	20	14	6	0	0	3
23.01.2019	6	3	3	0	0	0
13.02.2019	6	0	6	0	6	0
01.03.2019	5	3	2	0	2	0
05.03.2019	5	1	4	0	4	0
12.03.2019	3	0	3	0	3	0
25.03.2019	4	1	3	0	0	0
<b>Total</b>	70	34	36	7	15	4

Note- Status not updated after March 2019 as the STF has not submitted report.

**10. List of industries against whom legal action has been taken. If no action taken, reason thereof.**

The list of industries along details of action taken is enclosed at **Annexure-D**

Note- Status not updated after March 2019 as the STFs has not submitted report.

**11. Besides industries, any other sources where violations were observed and status of legal action taken against these violators.**

NIL

**12. Quality of water of river Ghaggar in terms of parameters like ph, DO, BOD, T. coli, F. coli, conductivity, Baron at every entry and every exit point of the respective State.'**

The results of analysis reports are enclosed at **Annexure-E**

**13. How many ground water samples along the catchment area of river Ghaggar have been taken and analyzed in each month? What are the result of the analysis of such samples?**

The results of analysis reports are enclosed at **Annexure-F**

**Status of Ground Water Samples- March 2019**

Sr. No	District	No. Of Ground water samples	No. Of Complying	No. of non complying samples
1.	Panchkula	0	0	0
2.	Ambala	0	0	0
3.	Kurukshetra	0	0	0
5.	Kaithal	3	3	0
5.	Jind	0	0	0
6.	Fatehabad	2	1	1
7.	Hisar	0	0	0
8.	Sirsa	7	0	7
	<b>Total</b>	<b>12</b>	<b>4</b>	<b>8</b>

**14. How many Health Camps events involving civil societies have been organized in each month in the vicinity of the river Ghaggar.**

Sr. No.	Name of Task Force	No. of Health Camp	Remarks
1.	Panchkula	No report	
2.	Ambala	No report	
3.	Kurukshetra	No report	
4.	Jind	No report	
5.	Kaithal	No report	
6.	Fatehabad	3	176 patients examined at Village Talwari, 112 patients examined at Village Babbanpur 41 patients examined at Village Kamana
7.	Hisar	No report	
8.	Sirsa	3	
	<b>Total</b>	<b>6</b>	

## Annexure-A

<b>1 Ghaggar river before meeting discharge of STP Sec-28 at Kakrali, Punjab.</b>														
Month wise	Date of collection	Report No. & date	PH	BOD	COD	TSS	O &G	Amonical Nitrogen	DO	Faecal Coliform	Total Coliform	Conductivity	Boron	
Feb	28.02.2018	4293, dt. 06.03.2018	8.14	10	58.4	10	ND	3.08	4					
May	03.05.2018	4603, dt. 14.05.2018	7.84	10	46.4	15	ND	4.4	-					
Sept	21.09.2018	5066, dt. 28.09.2018	8.34	9	27.6	16	ND	3.92	3.9					
Oct	31.10.2018	5340, dt. 14.11.2018	7.21	8	26.4	174	ND	3.36	3.6			476		
Nov	30.11.2018	5485, dt. 12.12.2018	7.65	7	32.4	1494	ND	ND	4.2			499		
Dec	25.12.2018	5602, dt. 04.01.2019	8.24	6.5	30	276	ND		4					
Jan	30.01.2019	158, dt. 18.02.2019	7.56	7	43.2	77	ND							
March	13.03.2019	426, dt. 22.03.2019	8.04	8	37.6	36	ND	ND	4.3					
<b>2 Discharge of STP, Sec-28, Panchkula at Vill- Kakrali, Punjab.</b>														
Month wise	Date of collection	Report No. & date	PH	BOD	COD	TSS	O &G	Amonical Nitrogen	DO	Faecal Coliform	Total Coliform	Conductivity	Boron	
Feb	28.02.2018	4292, dt. 06.03.2018	8.18	20	90.4	24	2	4.2						
May	03.05.2018	4602, dt. 14.05.2018	7.74	13	58.4	18	ND	5.4						



4 Ghaggar River before meeting Sukhna Choe at Vill-Bhankarpur, Punjab														
Month wise	Date of collection	Report No. & date	PH	BOD	COD	TSS	O & G	Amonical Nitrogen	DO	Faecal Coliform	Total Coliform	Conductivity	Boron	
Feb	28.02.2018	4295, dt. 06.03.2018	7.66	40	182	51	2.5	6.72						
May	03.05.2018	4606, dt. 14.05.2018	7.79	13	50.4	22	ND	5.5						
Sept	21.09.2018	5069, dt. 28.09.2018	8.06	8	24.8	19	ND	3.92						
Oct	31.10.2018	5343, dt. 14.11.2018	7.19	6	22.8	19	ND	3.36						
Nov	30.11.2018	5488, dt. 12.12.2018	6.46	6	28	1339	ND	ND						
Dec	25.12.2018	5605, dt. 04.01.2019	8.2	5	28	193	ND		-					
Jan	30.01.2019	161, dt. 18.02.2019	7.57	7	35.2	50	ND		ND					
March	13.03.2019	429, dt. 22.03.2019	7.52	6	32.8	7	ND	10.08						
5 Sukhna choe at Vill- Bhankarpur, Punjab														
Month wise	Date of sample collection	A/R No. & date	PH	BOD mg/l	COD mg/l	TSS mg/l	O & G mg/l	Ammonic al Nitrogen (as N) mg/l	DO mg/l	Faecal Coliform	Total Coliform	Conductivity	Boron	
Feb	28.02.2018	4294 dt. 06.03.2018	7.71	26	126.4	31	2.5	4.76						
May	03.05.2018	4605 dt. 14.05.2018	7.73	32	168.4	31	2	8						
Sept	21.09.2018	5068 dt. 28.09.2018	7.56	480	2496	55	7.5	19.6						

	Oct	31.10.2018	5342 dt. 14.11.2018	6.97	56	224.4	55	5.5	4.48					
	Nov	30.11.2018	5487 dt. 12.12.2018	6.46	480	1460.8	3880	12.5	16.24					
	Dec	25.12.2018	5604, dt. 04.01.2019	7.25	1900	7632	16188	18		-				
	Jan	30.01.2019	160, dt. 18.02.2019	6.9	120	398.4	222	10		26.32				
	March	13.03.2019	428, dt. 22.03.2019	7.08	160	549.6	432	14	28					
<b>6</b>	<b>Ghaggar River after meeting Sukhna Choe at Vill- Bhankarpur, Punjab</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Feb	28.02.2018	4294, dt. 06.03.2018	7.71	26	126.4	31	2.5	4.76					
	May	03.05.2018	4604, dt. 14.05.2018	7.53	17	84.8	23	ND	5.2					
	Sept	21.09.2018	5067, dt. 28.09.2018	7.82	32	105.2	36	2.5	4.48					
	Oct	31.10.2018	5341, dt. 14.11.2018	7.35	26	98.4	36	2	2.8					
	Nov	30.11.2018	5486, dt. 12.12.2018	7.62	16	80.4	1632	ND	9.52					
	Dec	25.12.2018	5603, dt. 04.01.2019	8.2	11	44.8	284	ND		-				
	Jan	30.01.2019	159, dt. 18.02.2019	7.6	9	65.6	90	ND		ND				
	March	13.03.2019	427, dt. 22.03.2019	7.33	40	130.4	64	3	14					
<b>7</b>	<b>Ghaggar River before mixing Ghail drain at Rampur (Ambala)</b>													



Month wise	Date of collection	Report No. & date	PH	BOD	COD	TSS	O & G	Amonical Nitrogen	DO	Faecal Coliform	Total Coliform	Conductivity	Boron
Jan	30.01.2018	4094, dt. 07.02.2018	7.44	22	110	24	ND	4					
March	20.03.2018	4399, dt. 02.04.2018	7.78	15	82	21	ND	4.2					
May	Source was dry due to which sample was not collected												
May	25.05.2018	4703, dt. 05.06.2018	7.16	8	34.4	20	ND	ND					
Aug	22.08.2018	5004, dt. 04.09.2018	6.95	6	28	274	ND	3.92					
Sept	28.09.2018	5160, dt. 11.10.2018	8.11	7	21.6	13	ND	3.36					
Oct	16.10.2018	5240, dt. 26.10.2018	7.21	9	42.4	16	ND	-				727	
Oct	22.10.2018	5265, dt. 02.11.2018	7.6	12	54	37	ND	8.4				1025	
Dec	28.12.2018	5670, dt. 08.01.2019	7.35	14	56.8	20	ND						
Jan	29.01.2019	138, dt. 11.02.2019	6.95	8	39.2	15	ND	-					
Feb	26.02.2019	333, dt. 07.03.2019	7.56	6	26.4	206	ND	-					
<b>8</b>	<b>Singh Nallah choe before meeting slaughter house ph-1, Panchkula</b>												
Month	Date of sample collection	A/R No. & date	PH	BOD mg/l	COD mg/l	TSS mg/l	O & G mg/l	Ammonic al Nitrogen (as N) mg/l	DO mg/l	Faecal Coliform	Total Coliform	Conductivity	Boron
Feb	28.02.2018	4304 dt. 06.03.2018	7.58	34	156.8	36	3	6.72					

May	03.05.2018	4614 dt. 14.05.2018	7.62	24	110.4	30	ND	8.5							
Sept	21.09.2018	5075 dt. 28.09.2018	7.6	44	212	50	2.5	4.48							
Oct	31.10.2018	5351 dt. 14.11.2018	7.13	48	216	45	2.5	4.48					1061		
Nov	30.11.2018	5496 dt. 12.12.2018	6.55	210	750.4	3588	12.5	12.32					1157		
Dec	25.12.2018	5613, 04.01.2019	7.23	1500	4920	29020	13		-						
Jan	30.01.2019	169, 18.02.2019	6.77	110	414.4	340	12		22.4						
Mar	13.03.2019	437, 22.03.2019	7.12	180	671.2	434	12.5	19.04							
<b>9</b>	<b>Ghaggar River after mixing Ghail Drain at Rampur (Ambala)</b>														
<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>		
Oct	<b>Source was dry due to which sample was not collected</b>														
Dec	27.12.2017	3962, 04.01.2018	7.78	24	105.6	31	2.5	-							
Feb	<b>Source was dry due to which sample was not collected</b>														
March	<b>Source was dry due to which sample was not collected</b>														
May	02.05.2018	4586, 11.05.2018	7.99	11	48	14	ND	8							
May	25.05.2018	4702, 05.06.2018	7.66	14	50.8	19	ND	12.32							
Aug	22.08.2018	5003, 04.09.2018	7.62	7	28.8	214	ND	4.48							

Sept	28.09.2018	5159, 11.10.2018	8.03	8	30.8	17	ND	3.36							
Oct	16.10.2018	5239, 26.10.2018	7.2	12	50.4	20	ND	-					728		
Oct	22.10.2018	5264, 02.11.2018	6.73	17	104.8	121	2	4.48					851		
Nov	29.11.2018	5466, 11.12.2018	7.15	12.0	50.4	36	ND	-					675		
Dec	28.12.2018	5669, 08.01.2019	7.73	16	64.4	24	ND		-						
Jan	29.01.2019	139, 11.02.2019	6.98	8	28.4	12	ND		-						
Feb	26.02.2019	332, 07.03.2019	7.55	10	37.6	104	ND		-						
<b>10</b>	<b>Sukhna choe after meeting effluent from Ch., I.A., Baltana effluent, other colonies of Chandigarh and Punjab etc., near. I.A, Chandigarh</b>														<b>Boron</b>
Month	Date of sample collection	A/R No. & date	PH	BOD mg/l	COD mg/l	TSS mg/l	O & G mg/l	Ammonical Nitrogen (as N) mg/l	DO mg/l	Faecal Coliform	Total Coliform	Conductivity			
Feb	28.02.2018	4309 dt. 06.03.2018	7.52	46	140.8	110	5.5	16.24							
May	03.05.2018	4612 dt. 14.05.2018	7.6	28	122.4	36	ND	9							
Sep	21.09.2018	5073 dt. 28.09.2018	7.4	42	224	51	2.5	3.92							
Oct	31.10.2018	5349 dt. 14.11.2018	7.05	39	218.4	60	3	3.36					916		
Nov	30.11.2018	5494 dt. 12.12.2018	6.4	180	610.4	3376	8.5	16.24					1119		
Dec	25.12.2018	5611, dt. 04.01.2019	7.2	2150	6544	10092	17		-						
Jan	30.01.2019	167, dt. 18.02.2019	6.87	90	374.4	190	13		21.28						

	Mar	13.03.2019	435, dt. 22.03.2019	7.03	140	549.6	452	15	24.08					
<b>11 Outlet of Chandigarh domestic effluent near Bapudham colony, Chandigarh.</b>														
	Month	Date of sample collection	A/R No. & date	PH	BOD mg/l	COD mg/l	TSS mg/l	O & G mg/l	Ammonical Nitrogen (as N) mg/l	DO mg/l	Faecal Coliform	Total Coliform	Conductivity	Boron
	Feb	28.02.2018	4310 dt. 06.03.2018	7.48	20	102.4	24	3	3.08					
	May	03.05.2018	4620 dt. 14.05.2018	7.47	30	142.4	36	ND	5					
	Sep	28.09.2018	5168 dt. 11.10.2018	7.9	52	218.8	63	3	11					
	Oct	31.10.2018	5357 dt. 14.11.2018	7.15	40	138	62	3	5.04				908	
	Nov	30.11.2018	5502 dt. 12.12.2018	6.55	210	670.4	4384	8.5	14				1117	
	Dec	25.12.2018	5619, dt. 04.01.2019	7.27	1780	4608	20952	14.5		-				
	Jan	30.01.2019	175, dt. 18.02.2019	6.81	80	297.6	182	12.5		20.72				
	Feb	13.03.2019	443, dt. 22.03.2019	7	175	576	466	14.5	17.36					
<b>12 Ghaggar River before meeting river Markanda at Village Chiali. (Longitude 76°25.974' and Latitude 30°07.695')</b>														
	Month wise	Date of collection	Report No. & date	PH	BOD	COD	TSS	O & G	Amonical Nitrogen	DO	Faecal Coliform	Total Coliform	Conductivity	Boron
	Jan, 2018	17.01.18	4061 dt. 30.1.2018	7.92	9.00	40.8	12	ND						

	Feb, 2018	21.02.18	4191 dt. 01.03.2018	7.54	11.00	54.4	15	ND						
	March, 18	20.03.18	4379 dt. 02.04.2018	7.80	12.00	54.8	13	ND						
	April, 2018	11.04.18	4472 dt. 20.04.2018	7.27	9.00	40.8	14	ND						
	May, 2018	29.05.18	4719 dt. 19.06.2018	7.80	8.00	32.8	14	ND						
	June, 2018	26.06.18	4830 dt. 09.07.2018	7.60	16.00	52.4	15	ND						
	July, 2018	24.07.18	4938 dt. 08.08.2018	7.01	8.00	39.6	16	ND						
	Aug.20 18	22.08.18	5015 dt. 04.09.2018	7.38	8.00	44.4	16	ND						
	Sept.2 018	27.09.18	5147 dt. 11.10.2018	7.70	7	24.4	15	ND						
	Oct, 2018	29.10.18	5309 dt. 12.11.2018	7.51	8	36.8	40	ND						
	Nov.20 18	27.11.18	5437 dt. 11.12.2018	7.47	11	51.6	26	ND						
	Dec	26.12.18	5646 dt. 04.01.2019	7.81	22	84.4	30	ND						
	Jan, 2019	22.01.19	90, dt. 08.02.2019	7.17	10	30.4	17	ND						
	Feb, 2019	12.02.19	270 dt. 27.02.2019	7.08	12	37.6	16	ND						
	March, 2019	12.03.2019	386 dt. 20.03.2019	7.29	7	28.8	38	ND	-					
<b>13</b>	<b>Markanda River Bhagal Bridge. (Longitude 76°26.218' and Latitude 30°05.025')</b>													
	<b>Month wise</b>	<b>Date of sample collection</b>	<b>A/R No. &amp; date</b>	<b>PH</b>	<b>BOD mg/l</b>	<b>COD mg/l</b>	<b>TSS mg/l</b>	<b>O &amp; G mg/l</b>	<b>Ammonic al Nitrogen (as N) mg/l</b>	<b>DO mg/l</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>

	Jan, 2018	17.01.18	4062 dt. 30.01.18	7.70	14.00	70.4	15	ND	-					
	Feb, 2018	21.02.18	4192 dt. 01.03.18	7.65	14.00	70.4	21	ND	-					
	March, 18	20.03.18	4380 dt. 02.04.18	7.64	15.00	70.4	23	ND	-					
	April, 2018	11.04.18	4473 dt. 20.04.18	7.24	16.00	58.4	27	ND	-					
	May, 2018	29.05.18	4720 dt. 19.06.18	7.78	11.00	39.6	20	ND	-					
	June, 2018	26.06.18	4831 dt. 09.07.18	7.85	21.00	61.6	20	2.0	-					
	July, 2018	24.07.18	4939 dt. 08.08.18	7.68	12.00	44.8	20	ND	-					
	Aug.2018	22.08.18	5016 dt. 04.09.18	7.02	13.00	43.6	18	ND	-					
	Sept.2018	27.09.18	5148 dt. 11.10.18	7.78	9.00	39.6	18	ND	-					
	Oct, 2018	29.10.18	5310 dt. 12.11.18	7.09	10.00	47.2	42	ND						
	Nov.2018	27.11.18	5438 dt. 11.12.18	7.74	21.00	72.4	25	ND						
	Dec	26.12.18	5647 dt. 04.01.19	7.77	16.00	67.6	20	ND						
	Jan, 2019	22.01.19	91, dt. 08.02.19	7.45	9	42.8	13	ND	-					
	Feb, 2019	12.02.19	268, dt. 27.02.19	7.43	10	36.4	14	ND	-					
	March, 2019	12.03.2019	387 dt. 20.03.2019	7.59	12	53.6	52	ND	-					
<b>14</b>	<b>Ghaggar River after mixing Markanda River at village Dhandota. (Longitude 76°22.571' and Latitude 30°05.410')</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Ammonic al Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>



15 Ghaggar River before mixing Sagar Para Drain at Village Rasoli. (Longitude 76°10.173' and Latitude 29°54.305')													
Month wise	Date of collection	Report No. & date	PH	BOD	COD	TSS	O & G	Ammonic al Nitrogen (as N) mg/l	DO	Faecal Coliform	Total Coliform	Conductivity	Boron
Jan, 2018	17.01.18	4067 dt. 30.01.18	7.71	60.00	220.8	71	3.5						
Feb, 2018	21.02.18	4197 dt. 01.03.18	7.42	36.00	190.0	48	3.5						
March, 18	20.03.18	4385 dt. 02.04.18	7.54	28.00	156.4	42	2.5						
April, 2018	11.04.18	4478 dt. 20.04.18	7.42	18.00	82.4	49	ND						
May, 2018	29.05.18	4725 dt. 19.06.18	7.94	17.00	74.4	23	ND						
June, 2018	26.06.18	4836 dt. 09.07.18	7.85	16.00	68.4	19	ND						
July, 2018	24.07.18	4944 dt. 08.08.18	7.18	28.00	120.4	40	2.0						
Aug.20 18	22.08.18	5021 dt. 04.09.18	8.32	16.00	70.4	21	ND						
Sept.2 018	27.09.18	5153 dt. 11.10.18	7.78	10.00	36.8	15	ND						
Oct, 2018	29.10.18	5315 dt. 12.11.18	8.45	52.00	182.0	110	ND						
Nov.20 18	27.11.18	5443 dt. 11.12.18	6.73	20.00	92.8	65	ND						
Dec	26.12.18	5652 dt. 04.01.19	7.36	55	196.8	65	ND						
Jan, 2019	22.01.19	96 dt. 08.02.19	7.03	16	56.4	30	ND						
Feb, 2019	12.02.19	274 dt. 27.02.19	7.09	32	120.4	36	ND						



	March, 2019	12.03.2019	392 dt. 20.03.2019	7.42	18	99.8	72	ND	-					
<b>16</b>	<b>Ghaggar River after mixing of Sagar Para Drain at Village Rasoli. (Longitude 76°10.135' and Latitude 29°53.548')</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Ammonic al Nitrogen (as N) mg/l</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Jan, 2018	17.01.18	4069 dt. 30.01.18	7.58	120.00	450.4	142	2.5						
	Feb, 2018	21.02.18	4199 dt. 01.03.18	7.48	66.00	310.4	74	3.5						
	March, 18	20.03.18	4387 dt. 02.04..18	7.63	60.00	240.8	72	4.0						
	April, 2018	11.04.18	4480 dt. 20.04.18	7.72	62.00	270.4	144	4.5						
	May, 2018	29.05.18	4727 dt. 19.06.18	8.04	52.00	232.0	55	3.0						
	June, 2018	26.06.18	4838 dt. 09.07.18	8.20	74.00	372.0	72	4.0						
	July, 2018	24.07.18	4946 dt. 08.08.18	7.31	30.00	126.8	32	2.0						
	Aug.20 18	22.08.18	5023 dt. 04.09.18	7.45	18.00	80.4	26	ND						
	Sept.2 018	27.09.18	5155 dt. 11.10.18	7.81	32.00	126.8	34	2.5						
	Oct, 2018	29.10.18	5317 dt. 12.11.18	7.70	26.00	116.0	70	2.0						
	Nov.20 18	27.11.18	5445 dt. 11.12.18	7.09	42.00	170.4	120	2.5						
	Dec	26.12.18	5654 dt. 04.01.19	7.29	112	424.8	122	3						
	Jan,	22.01.19	98 dt.	7	90	294.4	128	3.5						

	2019		08.02.19											
	Feb, 2019	12.02.19	276 dt. 27.02.19	7.14	38	148.4	42	ND						
	March, 2019	12.03.2019	394 dt. 20.03.2019	7.38	22	116	50	ND	-					
<b>17</b>	<b>River Ghaggar before mixing Kaithal drain at Khanauri. (Longitude 75°00.061' and Latitude 29°50.754')</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Ammonic al Nitrogen (as N) mg/l</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Jan, 2018	17.01.18	4049 dt. 30.01.18	7.62	9.0.	52.4	23	ND	-					
	Feb, 2018	21.02.18	4200 dt. 01.03.18	7.32	12.00	60.4	13	ND	-					
	March, 18	20.03.18	4367 dt. 02.04.18	7.35	10.00	52.4	14	ND	-					
	April, 2018	11.04.18	4481 dt. 20.04.18	8.04	13.00	76.4	21	ND	-					
	May, 2018	29.05.18	4728 dt. 19.06.18	8.09	17.00	72.8	23	ND	-					
	June, 2018	26.06.18	4818 dt. 09.07.18	7.85	15.00	69.6	21	ND	-					
	July, 2018	24.07.18	4926 dt. 08.08.18	7.31	10.00	36.4	12	ND	-					
	Aug.20 18	22.08.18	5024 dt. 04.09.18	7.02	10.00	47.6	13	ND	-					
	Sept.2 018	27.09.18	5135 dt. 11.10.18	7.54	12.00	45.8	20	ND	-					
	Oct, 2018	29.10.18	5297 dt. 12.11.18	6.80	8.00	30.8	12	ND						
	Nov.20 18	27.11.18	5446 dt. 11.12.18	7.30	10.00	52.4	41	ND						

	Dec	26.12.18	5634 dt. 04.01.19	7	15	52.8	18								
	Jan, 2019	22.01.19	99 dt. 08.02.19	6.98	26	101.2	32								
	Feb, 2019	12.02.19	277 dt. 27.02.19	7.57	13	49.6	16								
	March, 2019	12.03.2019	396 dt. 20.03.2019	7.39	44	188.8	70	2	-						
<b>18</b>	<b>River Ghaggar before mixing point of Khanauri drain</b>														
		<b>Date of sample collection</b>	<b>A/R No. &amp; date</b>	<b>PH</b>	<b>BOD mg/l</b>	<b>COD mg/l</b>	<b>TSS mg/l</b>	<b>O &amp; G mg/l</b>	<b>Ammonic al Nitrogen (as N) mg/l</b>	<b>DO mg/l</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>	
	Month														
	Jan	17.01.18	4054 dt. 30.01.18	7.44	20.00	90.0	194	2.0	-						
	Fab	21.02.18	4205 dt. 01.03.18	8.04	82.00	364.0	67	7.5	-						
	March	20.03.18	4372 dt. 02.04.18	7.60	24.00	130.8	27	2.0	-						
	Apl	11.04.18	4486 dt. 20.04.18	7.77	20.00	98.4	42	2.0	-						
	May	29.05.18	4733 dt. 19.06.18	7.58	22.00	102.8	48	2.0	-						
	June	26.06.18	4823 dt. 09.07.18	7.56	34.00	120.8	78	3.0	-						
	July	24.07.18	4931 dt. 08.08.18	7.24	12.00	42.0	37	ND	-						
	Aug	21.08.18	5029 dt. 04.09.18	7.02	13.00	60.0	40	ND	-						
	Sep	27.09.18	5137 dt. 11.10.18	7.57	26.00	95.6	33	ND	-						

	Sep	27.09.18	5140 dt. 11.10.18	7.61	10.00	51.2	42	ND	-						
	Oct	29.10.18	5302 dt. 12.11.18	6.80	36.00	140.4	80	2.0							
	Nov	27.11.18	5451 dt. 11.12.18	7.31	14.00	86.4	65	ND							
	Dec	26.12.18	5639, dt. 04.01.19	7.43	60	248.4	110	3	-						
	Jan	22.01.19	104, dt.08.02.19	6.99	24	109.2	62	ND	-						
	Feb	12.02.19	282, dt. 27.02.19	7.25	15	65.6	17	ND	-						
	March, 2019	12.03.2019	401 dt. 20.03.2019	7.47	13	74.4	82	ND	-						
<b>19</b>	<b>Discharge of Khanauri Town in River Ghaghar. (Longitude 76°06.674' and Latitude 29°50.681')</b>														
	<b>Month</b>	<b>Date of sample collection</b>	<b>A/R No. &amp; date</b>	<b>PH</b>	<b>BOD mg/l</b>	<b>COD mg/l</b>	<b>TSS mg/l</b>	<b>O &amp; G mg/l</b>	<b>Ammonic al Nitrogen (as N) mg/l</b>	<b>DO mg/l</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>	
	Jan, 2019	17.01.18	4051 dt. 30.01.18	7.40	44.00	205.6	48	5.0	-						
	Feb, 2019	21.02.18	4202 dt. 01.03.18	7.70	48.00	202.0	52	2.0	-						
	Mar, 2019	20.03.18	4369 dt. 02.04.18	7.43	42.00	160.8	44	3.0	-						
	Apl, 2019	11.04.18	4483 dt. 20.04.18	7.91	38.00	160.4	37	3.0	-						
	May, 2019	29.05.18	4730 dt. 19.06.18	7.47	32.00	136.8	39	3.0	-						
	June, 2019	26.06.18	4820 dt. 09.07.18	7.84	24.00	106.4	21	2.5	-						

	July, 2019	24.07.18	4928 dt. 08.08.18	7.66	34.00	158.4	42	2.0	-						
	Aug, 2019	21.08.18	5026 dt. 04.09.18	7.47	15.00	54.8	19	ND	-						
	Sep, 2019	27.09.18	5136 dt. 11.10.18	7.60	14.00	52.4	25	ND	-						
	Oct, 2019	29.10.18	5298 dt. 12.11.18	7.71	48.00	210.4	40	2.5							
	Nov, 2019	27.11.18	5447 dt. 11.12.18	7.31	52.00	210.8	80	2.5							
	Dec, 2019	26.12.18	5636, dt. 04.01.19	7.72	38	174.4	42	ND	-						
	Jan, 2019	22.01.19	101, dt. 08.02.19	7	38	137.6	41	ND	-						
	Feb, 2019	12.02.19	279, dt. 27.02.19	7.37	32	136.4	40	2	-						
	March, 2019	12.03.2019	398 dt. 20.03.2019	7.08	42	187.2	36	2.5	-						
<b>20</b>	<b>River Ghaggar after mixing Kaithal Darin into River Ghaggar. (Longitude 76°06.663' and Latitude 29°50.723')</b>														
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Ammonic al Nitrogen (as N) mg/l</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>	
	Jan, 2018	17.01.18	4052 dt. 30.01.18	7.37	26.00	150.4	31	3.0							
	Feb, 2018	21.02.18	4203 dt. 01.03.18	7.45	28.00	140.0	31	ND							
	March, 18	20.03.18	4370 dt. 02.04.18	7.60	25.00	132.4	23	2.5							
	April, 2018	11.04.18	4484 dt. 20.04.18	7.51	26.00	124.4	39	2.0							

	May, 2018	29.05.18	4731 dt. 19.06.18	7.51	42.00	205.6	43	3.0						
	June, 2018	26.06.18	4821 dt. 09.07.18	7.61	26.00	126.4	34	2.5						
	July, 2018	24.07.18	4929 dt. 08.08.18	7.48	22.00	86.8	21	2.0						
	Aug.2018	21.08.18	5057 dt. 04.09.18	7.24	13.00	57.6	20	ND						
	Sept.2018	27.09.18	5138 dt. 11.10.18	7.54	10.00	51.6	22	ND						
	Oct, 2018	29.10.18	5300 dt. 12.11.18	6.75	36.00	142.8	38	2.0						
	Nov.2018	27.11.18	5449 dt. 11.12.18	7.18	32.00	170.4	58	2.5						
	Dec	26.12.18	5637 dt. 04.01.19	7.49	36	168.8	56	ND						
	Jan, 2019	22.01.19	102 dt. 08.02.19	7.07	36	130.4	50	ND						
	Feb, 2019	12.02.19	280 dt. 27.02.19	7.28	24	85.2	31	2						
	March, 2019	12.03.2019	399 dt. 20.03.2019	7.45	9	52.8	34	ND	-					
<b>21</b>	<b>River Ghaghar before meeting Jhambuwalli Choe at Village Chandu. (Longitude 75°00.100' and Latitude 29°49.736')</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Jan, 2018	17.01.18	4058 dt. 30.01.18	7.58	14.00	74.8	17	ND	-					
	Feb, 2018	21.02.18	4209 dt. 01.03.18	7.52	14.00	70.8	21	ND	-					

	March, 18	20.03.18	4376 dt. 02.04.18	7.80	18.00	88.0	23	2.0	-					
	April, 2018	11.04.18	4490 dt. 20.04.18	7.77	20.00	90.8	23	ND	-					
	May, 2018	29.05.18	4737 dt. 19.06.18	7.22	36.00	187.6	44	3.0	-					
	June, 2018	26.06.18	4827 dt. 09.07.18	8.29	22.00	98.4	16	2.0	-					
	July, 2018	24.07.18	4935 dt. 08.08.18	7.44	20.00	77.6	23	2.0	-					
	Aug.20 18	21.08.18	5033 dt. 04.09.18	7.11	14.00	55.6	17	ND	-					
	Sept.2 018	27.09.18	5144 dt. 11.10.18	7.64	8.00	24.8	15	ND	-					
	Oct, 2018	29.10.18	5306 dt. 12.11.18	6.81	33.00	130.4	32	ND						
	Nov.20 18	27.11.18	5455 dt. 11.12.18	7.28	14.00	68.8	37	ND						
	Dec, 2018	26.12.18	5643 dt. 01.04.19	7.63	5643	110.4	30	ND						
	Jan	22.01.19	108 dt. 08.02.19	7.06	12	45.2	20	ND						
	Feb, 2019	12.02.19	286 dt. 27.02.19	7.09	23	76.8	24	ND						
	March, 2019	12.03.2019	405 dt. 20.03.2019	7.38	44	190.4	64	2	-					
22	<b>Discharge of Jhambuwali Choe at Village Chandu. (Longitude 75°00.061' and Latitude 29°49.794')</b>													

	Month	Date of sample collection	A/R No. & date	PH	BOD mg/l	COD mg/l	TSS mg/l	O & G mg/l	Ammonic al Nitrogen (as N) mg/l	DO mg/l	Faecal Coliform	Total Coliform	Conductivity	Boron
	Jan	17.01.18	4059 dt. 30.01.18	7.70	20.00	102.0	24	2.0	-					
	Feb	21.02.18	4210 dt. 01.03.18	7.62	17.00	90.4	26	ND	-					
	Mar	20.03.18	4377 dt. 02.04.18	7.73	35.00	190.8	72	2.5	-					
	Apl	11.04.18	4491 dt. 20.04.18	7.78	50.00	210.4	76	4.0	-					
	May	29.05.18	4738 dt. 19.06.18	7.20	78.00	382.4	83	4.0	-					
	June	26.06.18	4828 dt. 09.07.18	7.52	42.00	172.0	39	3.5	-					
	July	24.07.18	4936 dt. 08.08.18	7.13	8.00	34.8	13	ND	-					
	Aug	21.08.18	5034 dt. 04.09.18	7.04	32.00	102.4	36	2.0	-					
	Sep	27.09.18	5145 dt. 11.10.18	7.94	12.00	36.4	21	ND	-					
	Oct	29.10.18	5307 dt. 12.11.18	6.83	56.00	228.8	43	2.5						
	Nov	27.11.18	5456 dt. 11.12.18	7.34	30.00	102.8	34	2.5						
	Dec	26.12.18	5644, dt. 04.01.19	7.79	30	140.8	46	ND	-					
	Jan	22.01.19	109, dt. 08.02.2019	7.04	46	156.4	50	2	-					
	Feb	12.02.19	287, 27.02.2019	7.19	52	206.4	68	2.5	-					
	March, 2019	12.03.2019	406 dt, 20.03.2019	7.45	24	80	23	ND	-					



23 River Ghaghar after meeting Jhambuwalli Choe at Village Chandu. (Longitude 75°59.989' and Latitude 29°49.717')														
Month wise	Date of collection	Report No. & date	PH	BOD	COD	TSS	O & G	Amonical Nitrogen	DO	Faecal Coliform	Total Coliform	Conductivity	Boron	
Jan, 2018	17.01.18	4060 dt. 30.01.18	7.53	15.00	74.8	20	ND	-						
Feb, 2018	21.02.18	4211 dt. 01.03.18	7.56	16.00	78.4	27	ND	-						
March, 18	20.03.18	4378 dt. 02.04.18	7.78	22.00	124.0	39	2.0	-						
April, 2018	11.04.18	4492 dt. 20.04.18	7.81	26.00	130.0	34	2.0	-						
May, 2018	29.05.18	4739 dt. 19.06.18	7.34	56.00	266.4	59	3.5	-						
June, 2018	26.06.18	4829 dt. 09.07.18	7.73	24.00	118.8	30	2.0	-						
July, 2018	24.07.18	4937 dt. 08.08.18	7.05	12.00	46.8	15	ND	-						
Aug.20 18	21.08.18	5035 dt. 04.09.18	6.96	18.00	82.4	22	ND	-						
Sept.2 018	27.09.18	5146 dt. 11.10.18	7.55	9.00	30.4	18	ND	-						
Oct, 2018	29.10.18	5308 dt.12.11.18	6.83	42.00	160.4	31	2.0							
Nov.20 18	27.11.18	5457 dt. 11.12.18	7.32	22.00	88.4	32	2.0							
Dec	26.12.18	5645 dt. .4.01.19	7.6	23	108.4	32	ND							
Jan, 2019	22.01.19	110 dt. 08.02.19	7.1	17	81.2	23	ND							
Feb, 2019	12.02.19	288 dt. 27.02.19	7.34	30	129.6	48	ND							

	March, 2019	12.03.2019	407 dt, 20.03.2019	7.45	60.00	271.2	45	3.0	-					
<b>24</b>	<b>River Ghaggar before meeting discharge of Ratia.</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Apr	30.04.18	19, 15.05.18	8	26	40	70	ND	8					
	June	13.06.18	56, 22.06.18	8	24	80	60	ND	12					
	July	23.07.18	110, 28.07.18	8	26	80	70	ND	12					
	Oct	30.10.18	235, 15.11.18	8	18	32	60	ND	8					
	Nov	21.11.18	268, 30.11.18	8.2	42	120	80	8	26					
	Dec	21.12.18	378, 31.12.18	8.5	36	64	70	8	26					
	Jan	29.01.19	445, dt. 12.02.19	8.7	34	72	75	8	24					
	Feb	28.02.19	518, dt. 06.03.19	8.4	38	112	70	8	28					
<b>25</b>	<b>Discharge of Ratia Town</b>													
	<b>Month wise</b>	<b>Date of sample collection</b>	<b>A/R No. &amp; date</b>	<b>PH</b>	<b>BOD mg/l</b>	<b>COD mg/l</b>	<b>TSS mg/l</b>	<b>O &amp; G mg/l</b>	<b>Ammonic al Nitrogen (as N) mg/l</b>	<b>DO mg/l</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Apr	30.04.18	21 dt. 15.05.18	8	14	24	12	ND	ND					
	June	13.06.18	58 dt. 22.06.18	8	12	48	14	ND	ND					
	July	23.07.18	112 dt. 28.07.18	7.8	14	56	22	ND	ND					

	Oct	30.10.18	237 dt. 15.11.18	8	12	32	14	ND	ND					
	Nov	21.11.18	270 dt. 30.11.18	8.3	18	72	20	ND	ND					
	Dec	20.12.18	380 dt. 31.12.18	8.6	18	24	20	ND	ND					
	Jan	29.01.19	447, dt. 12.02.19	8.8	16	32	22	ND	ND					
<b>26</b>	<b>River Ghaggar after meeting of discharge of Ratia.</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Apr	30.04.18	20, 15.05.18	7.9	18	32	60	ND	8					
	June	13.06.18	57, 22.06.18	8	22	72	70	ND	12					
	July	23.07.18	111, 28.07.18	8.1	22	88	80	ND	12					
	Oct	30.10.18	236, 15.11.18	7.9	16	40	50	ND	8					
	Nov	21.11.18	269, 30.11.18	8.4	40	104	70	6	20					
	Dec	20.12.18	379, 31.12.18	8.4	38	64	60	8	26					
	Jan	29.01.19	446, dt. 12.02.19	8.8	36	64	70	6	22					
	Feb	28.02.19	519, dt. 06.03.19	8.5	34	96	65	6	20					
<b>27</b>	<b>River Ghaggar before meeting disharge of Vill. Bhunder</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Dec	29.12.17	240, 10.01.18	7.6	24	48	110	ND	10					
	April	30.04.18	16, 15.05.18	7.9	20	56	130	ND	10					

	June	13.06.18	53, 22.06.18	7.8	20	32	130	ND	10					
	Oct	30.10.18	232, 15.11.18	7.9	18	32	110	ND	10					
	Feb	28.02.19	523, dt. 06.03.19	8.4	18	96	24	4	ND		8300	122000		
<b>28</b>	<b>Ghaggar GH-1 at road bridge, Sirsa- Dabwali Road</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Dec	15.12.17	204, 10.01.18	8.5	16	-	-	-					1420	
	Jan	01.01.18	249, 11.01.18	8	22	-	-	-	16				1153	
	Feb	16.02.18	270, 06.03.18	8.5	18	64	130	-	12				1396	
	Mar	07.03.18	292, 16.03.18	40	8.6	22	80	-	14				1250	
	Apr	30.04.18	10, 15.05.18	8	24	88	120	-	12				1270	
	May	31.05.18	39, 05.06.18	7.9	22	40	110	-	12				923	
	June	13.06.18	62, 22.06.18	8.2	30	48	130	ND	20				1185	
	July	10.07.18	104, 14.07.18	7.8	28	72	130	-	16				1120	
	Aug	29.08.18	136, 14.09.18	8.1	26	88	140	-	18				1160	
	Sep	28.09.18	198, 03.10.18	8.1	18	48	130	-	10					
	Oct	30.10.18	239, 15.11.18	8.1	20	40	140	-	10					
	Nov	30.11.18	304, 18.12.18	8.3	22	48	160	-	12					
	Dec	20.12.18	375, 31.12.18	7.7	24	88	130	-	10					
	Jan	02.01.19	422, dt. 11.01.19	8.6	22	64	120	-	12				782	

	Feb	13.02.19	478, dt. 03.03.19	8.2	24	96	80	-	14				980	
<b>29</b>	<b>Ghaggar Ottu Weir</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>O &amp; G</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Dec	29.12.17	246, 10.01.18	7.9	24	40	140	ND					-	
	Apr	30.04.18	22, 15.05.18	8.2	22	48	90	ND					-	
	June	13.06.18	59, 22.06.18	8	26	48	90	ND					10	
	Oct	30.10.18	238, 15.11.18	8.2	26	56	110	ND	14					
	Dec	20.12.18	384, 31.12.18	8.5	26	56	110	ND	14					
	Jan	29.01.19	451, dt. 12.02.19	8.8	28	72	110	ND					12	
<b>30</b>	<b>Ghaggar GH-2 at Chandpur Syphen</b>													
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>Oil &amp; Grease</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>
	Dec	15.12.17	10.01.18	-	8.7				-	3			1170	
	Jan	01.01.18	250, 11.01.18	-	8.6				-	4.2			1143	
	Feb	16.02.18	271, 06.03.18	8.4	34	88	110	-	18	4.3			1490	
	Mar	07.03.18	293, 16.03.18	56	8.6	32	60	-	20	4.4			1084	
	Apr	30.04.18	11, 15.05.18	8.1	36	40	90	-	18	4.9			1020	
	May	31.05.18	40, 05.06.18	7.5	32	32	80	-	16	4.7			760	
	June	13.06.18	60, 22.06.18	8	26	88	120	ND	10	-			-	
	July	10.07.18	105, 14.07.18	7.9	34	96	80	-	20	4.7			1165	

	Aug	29.08.18	137, 14.09.18	7.9	32	48	90	-		22	4.5			980		
	Sep	28.09.18	199, 03.10.18	7.9	20	48	110	-		12	3.2					
	Oct	30.10.18	240, 15.11.18	7.9	22	48	120	-		10	3					
	Nov	30.11.18	305, 18.12.18	8.3	24	72	170	-		16	3.7					
	Dec	20.12.18	376, 31.12.18	7.7	20	64	120	-		10	3.6					
	Jan	02.01.19	423, dt. 11.01.19	8.2	16	48	90	-			3.2			825		
	Feb	13.02.19	479, dt. 03.03.19	8.3	18	40	80	-			3			800		
<b>31</b>	<b>Ghaggar before ottu weir (before mixing with Satluj canal water)</b>															
	<b>Month wise</b>	<b>Date of collection</b>	<b>Report No. &amp; date</b>	<b>PH</b>	<b>BOD</b>	<b>COD</b>	<b>TSS</b>	<b>Oil &amp; Grease</b>	<b>Amonical Nitrogen</b>	<b>DO</b>	<b>Faecal Coliform</b>	<b>Total Coliform</b>	<b>Conductivity</b>	<b>Boron</b>		
	Dec	15.12.17	206, dt. 10.01.18	8.2	26				18	3.7			1220			
	Jan	01.01.18	251, dt. 11.01.18	7.6	24				22	3			1145			
	Feb	16.02.18	272, dt. 06.03.18	8.3	26				20	3.2			1450			
	Mar	07.03.18	294, dt. 16.03.18	28	48				-	70			1109			
	Apr	30.04.18	12, dt. 15.05.18	8.1	32				18	4.1			1090			
	May	31.05.18	41, dt. 05.06.18	7.5	28				14				1307			
	June	18.06.18	72, dt. 22.06.18	7.8	26	3.9			16	3.9			980			
	July	10.07.18	106, dt. 14.07.18	8.1	26	3.7			18	3.7			990			

	Aug	29.08.18	138, dt.14.09.18	8	28	3.7			16	3.7			1275	
	Sep	28.09.18	200, dt. 03.10.18	8	16	32	140	-	10	3.4				
	Oct	30.10.18	241, dt. 15.11.18	8	26	48	110	-	14	3.7				
	Nov	30.11.18	306, dt. 18.12.18	8.2	25	56	130	-	18	3.9				
	Dec	20.12.18	377, dt. 31.12.18	7.6	24	72	140	-	14	3.2				
	Jan	02.01.19	424, dt. 11.01.19	8	18				10					
	Feb	13.02.19	478, dt. 03.03.19	8.2	16				12	3.2				

## Annexure-B

### List of Under construction STP

Sr. No.	Name of District	Name of town/city	Deptt .	Capacity (MLD)	% physical progress achieved	Date of completion of construction	Remarks
					March, 19		
1	Panchkula	Toka	ULBD	0.5	32	26.12.2019	
2	Panchkula	Nangal	ULBD	0.5	28	26.12.2019	
3	Panchkula	Khatoli	ULBD	0.75	15	26.12.2019	
4	Panchkula	Kot	ULBD	0.75	64	26.12.2019	
5	Panchkula	Billa	ULBD	0.75	-	26.12.2019	
6	Panchkula	Sukhdarshan pur	ULBD	0.75	37	26.12.2019	
7	Panchkula	Kangowalan	ULBD	1	17	26.12.2019	
8	Panchkula	Suketri	ULBD	1.5	-	26.12.2019	
10	Ambala	Barara	PHED	4	65	31.10.2019	
11	Ambala	Ambala	HSVP	5	15	31.03.2020	
12	Ambala	12 Cross Road	ULBD	12	12	04.02.2020	
13	Ambala	Khuda Khurd	ULBD	12	12	04.02.2020	
14	Kurukshetra	Kurukshetra	HSVP	15	57	31.12.2019	
15	Kurukshetra	Thanesar	PHED	25	90	31.05.2019	
16	Jind	Jind	PHED	7	60	30.11.2019	
17	Hisar	Hansi	PHED	6.5	90	31.05.2019	
18	Hisar	Village, Dabra	ULBD	8	10	05.02.2020	



## Annexure-C

### Industries having discharge in Ghaggar River

<b>Sr. No.</b>	<b>Name &amp; address of the unit.</b>	<b>DISTT</b>	<b>Sector/Product</b>
1	HOTEL NORTH PARK, VILL. CHOWKI, PANCHKULA	PKL	Hotel Industry

### Industries having discharge in Sukhna Nallah

<b>Sr. No.</b>	<b>Name &amp; address of the unit.</b>	<b>DISTT</b>	<b>Sector/Product</b>
1	Shree ji Agro Food Products Industries, KK-15, HSIIDC, Kalka, Panchkula	PKL	Food and Food Processing
2	Unique Himtech Pvt. Ltd, Plot No. 28, HSIIDC, Kalka, Industrial Area, Kalka, Panchkula	PKL	Electroplating
3	KALKA STEELS, K.K. 5, 6, 7, EICHER ANCILLARY ESTATE, KALKA, PANCHKULA	PKL	Electroplating
4	Shiv Shakti Enterprises, Tagra Road, Ram Nagar, Kalka, Panchkula	PKL	Electroplating
5	Diwaan Hospital, 60, Housing Board Colony, Kalka, Panchkula	PKL	Hospital
6	Dhanwantri Nursing Home, Ram Nagar, Kalka, Panchkula	PKL	Hospital
7	Kalka Nursing Home, 2001, Kurari, Opp. Bus Stand, Kalka, Panchkula	PKL	Hospital
8	Kansal Nursing Home, Hig 2 HBC, Kalka, Panchkula	PKL	Hospital

### Industries having discharge in Sukhna Choe

<b>Sr. No.</b>	<b>Name &amp; address of the unit.</b>	<b>DISTT</b>	<b>Sector/Product</b>
1	Vishal Dairy, Plot No. 441, Industrial Area, Phase-I, Panchkula	PKL	Dairy Firm (Milk Product)
2	Joshi Auto Links Pvt. Ltd., 389, Indl-Area, Ph-1, Panchkula	PKL	Service Station
3	Luxmi Switch Gear Pvt. Ltd., Plot No. 82, Ind-Area, Ph-1, Panchkula	PKL	Service Station
4	Panchkula Auto Services, Plot No. 300, Ph-11, Ind-Area, Panchkula	PKL	Service Station
5	Ultimate Automobiles Pvt. Ltd, Plot No. 355, Indl-Area, Ph-Ii, Panchkula	PKL	Service Station
6	Modern Automobiles, Plot No. 318, Ph-II, Panchkula	PKL	Service Station
7	Bench Mark Motors Pvt. Ltd (Padam Motors Pvt. Ltd.), Plot No. 363, Indl-Area, Ph-II, Panchkula	PKL	Service Station

8	Mahindra first choice services limited, P. No. 94, Phase-I, Panchkula	PKL	Service Station
9	Panchkula Roller Flour Mills Ltd., Plot No. 79, Ind. Area, Phase-I, PKL	PKL	Service Station
10	Guneet Wheels Pvt. Ltd., Plot No. 271, I.A, Phase-II, Panchkula	PKL	Automobile
11	Joshi Auto Scan Pvt. Ltd., 395-A, Ind. Area, Ph-II, Panchkula	PKL	Service Station
12	EM PEE Motors Pvt. Ltd., Plot No. 72, Indl-Area, Ph-1, Panchkula	PKL	Service Station
13	Caretaker, Plot No.35-36, Industrial Area, Ph-II, Panchkula	PKL	Service Station
14	Berk Auto LLP, 375, Industrial Area, Panchkula	PKL	Service Station
15	Sachdeva Automobile, 308, I.A, Phase-I, Panchkula	PKL	Service Station (unauthorized)
16	Automobia India, Plot No. 297, Phase-II, Panchkula	PKL	Authorized Service Station
17	Supreme Auto Zone, Plot no. 293, I.A, Phase-2, Panchkula.	PKL	Automobile servicing, repairing (upto 100 KLD)
18	Rama Motor Sales and Services Pvt. Ltd, Plot No. 349, Industrial Area, Phase-I, Panchkula	PKL	Automobile servicing, repairing and painting
19	Motorways Plot No. 159, Ind. Area, Ph-I, Panchkula	PKL	Service Station (Unauthorised)
20	V.M.S Metal Works Pvt. Ltd, Plot No. 278-279, I.A, Phase-I, Panchkula	PKL	Electroplating
21	ROYAL INDUSTRIES, 302, INDS-AREA, PH-2, PANCHKULA	PKL	Electroplating (nickel)
22	TECHMAN ENTERPRISES PLOT NO. 73, INDL-AREA, PH-II, PANCHKULA	PKL	Pickling unit.
23	ESSEN CONNECTORS PVT. LTD 23-24, PH-I, INDL-AREA, PANCHKULA	PKL	Electroplating of connectors (zinc, nickle tin plating)
24	REHMAT ELECTROTECH ENGINEER, 156, PH-1, IND-AREA, PANCHKULA	PKL	Electroplating (zinc)
25	Budhiraja Foods Pvt. Ltd., Plot no. 122, Ph-1, Panchkula	PKL	Electroplating
26	Gravure Art 97, Ind. Area, Ph-I, Panchkula	PKL	Electroplating
27	RISHAB ENGRAVERS & PACKAGERS # 417, IND-AREA, PH-1, PANCHKULA	PKL	Electroplating
28	Troika International Pvt. Ltd., # 248, Ind-Area, PH-1, Panchkula	PKL	Electroplating and Casting
29	M.K. INDUSTRIES 207, IND-AREA, PH-11, PANCHKULA	PKL	Electroplating

30	Dynamic Enterprises, 186, Ind. Area, Ph-1, Panchkula	PKL	Electroplating
31	Horometrical Devices India Pvt. Ltd., P. No. 25, Ind. Area, Phase-II, Panchkula	PKL	Electroplating
32	Raghav Industries, Plot No. 392, I.A, Phase-II, Panchkula	PKL	Electroplating
33	Garg Steel Industries, Plot No. 220-A, Phase-II, Panchkula	PKL	Electroplating and Pickling
34	India Circuit Ltd. (Formally Known as GARG ELECTRONICS, 195-196, IND.AREA, PH-2, PANCHKULA)	PKL	Printed Circuit Board (Pickling)
35	BHARAT ELECTRONICS LTD., INDS-AREA, 405 PH-III, PKL	PKL	Electroplating (E-Waste)
36	IND SWIFT LTD. 123 PH-I IND. AREA PANCHKULA	PKL	Pharmaceutical Formulation for R & D Centre
37	CHEMICAL RESOURCE, PLOT NO. 3-A, INDL-AREA, PH-II, PANCHKULA or (Chemical Resource, SCO 76, 1st Floor, Swastik Vihar, Panchkula.)	PKL	Pharmaceutical Formulation for R & D Centre
38	Peitho Foods SCO 358, Sector-9, Panchkula	PKL	Beer Manufacturing
39	Aaftab Hospitality Services, SCO 328, 1st Floor, Sec-9, Panchkula	PKL	Beer Manufacturing
40	A and S Hospitality, SCO 176, Sec 5, Panchkula	PKL	Fermentation industry yeast, beer
41	Neelgiri Hospitality Group, SCO-177, Sector 5, Panchkula	PKL	Fementation industry (Yeast, Beer Alcohol)
42	Blu Chip Hospitality, SCO 351, Sec-9, Panchkula	PKL	Fementation industry (Yeast, Beer Alcohol)
43	Amar Ujala Publications Pvt. Ltd., Plot No. 22, Ind. Area, Ph-2, Panchkula	PKL	Printing Press
44	THE INDIAN EXPRESS LTD., PLOT NO. C-5, SECTOR-6, PANCHKULA	PKL	Printing Press
45	Anupam Eating House Pvt. Ltd., Plot No. 272, Ind. Area, Ph-I, Panchkula	PKL	Bakery and confectionary
46	Shiv Mithan Bhandar Plot no. 292, Indl-Area, Ph-1, Panchkula	PKL	Bakery and confectionary
47	VENUS REMEDIES LIMITED, 51-52, INDUSTRIAL AREA, PH-I, PANCHKULA	PKL	Pharmaceutical Formulation of injectable
48	MAX VALVES & REGULATOR, 457-458, INDS-AREA, PH-I, PANCHKULA	PKL	Powder Coating / Phosphating
49	A.K.INTERNATIONAL 267, IND.AREA, PH-1, PANCHKULA	PKL	Phosphating & Powder Coating

50	Pashupati Industries, 204, Indl-Area, Phase-1, Panchkula.	PKL	Powder coating & phosphating
51	Mittal Battery, plot No. 349, Indl-Area, Ph-1, Panchkula	PKL	Lead/Copper ingot (Unit covered under schedule IV of HWTM Rules)
52	Harsoria Hospitality, SCO 1 & 2, Sector 5, Panchkula	PKL	Hotel Industry
53	Parbhat Hotels Pvt. Ltd., Site No. 4, Sector 10, Panchkula	PKL	Hotel Industry
54	Hotel Shiraaz-2, SCO No. 15, Sector 5, Panchkula	PKL	Hotel Industry
55	Hotel Shiraaz, Site no. 5, Sector 10, Panchkula	PKL	Hotel Industry
56	HOTEL K.C.ROYAL PARK (A UNIT OF WALIA TRADERS LTD.) 3/5, STAR CITY CENTRE, SECTOR-3, PANCHKULA	PKL	Hotel Industry
57	CONTEL BELLA VISTA SECTOR -5, PANCHKULA	PKL	Hotel Industry
58	K.C. CROSS ROAD. HOTEL SITE NO. 1 SETOR-10, PANCHKULA	PKL	Hotel Industry
59	HOTEL WESTERN COURT, SITE NO.2, SECTOR-10, PANCHKULA (West Side Hotel)	PKL	Hotel Industry
60	Libra Entertainments Pvt. Ltd., Site No. 2, Sector 5, Panchkula	PKL	Building and Construction Project
61	Malik Medical and Diagnostic Centre, 508-A, Sec 12-A, Panchkula	PKL	Hospital
62	Ojas Super Speciality Hospital, Site no. H1, Sec-26, Panchkula	PKL	Hospital
63	Mirchia Hospital, Unit of A one Creations Pvt. Ltd., Nursing Home Site No. 1, Sector 15, Panchkula	PKL	Hospital
64	Bajaj Hospital, House No. 427-P, Sec-12, Panchkula	PKL	Hospital
65	Gupta Nursing Home, House No. 576, Sector-16, Panchkula	PKL	Hospital
66	Paras Bliss Hospital Swastik Vihar, Ph-I, Sec-5, Panchkula	PKL	Hospital
67	Heartline, SCF-60, Sec-6, Panchkula	PKL	Hospital
68	Alchemist Hospital Ltd., Sector-21, Panchkula	PKL	Hospital
69	Happy Family Maternity & Children Hospital Pvt. Ltd, NH Site No. 1, MDC, Sector 5, PKL	PKL	Hospital
70	Shri Ram Clinic and Hospital, 1187, Sector 11, Panchkula	PKL	Hospital
71	Narula Maternity Clinic, 131, Sector 7, Panchkula	PKL	Hospital

72	Phoenix Hospital and Diagnostic Centre, SCO 8 (GF), Sec-16, Panchkula	PKL	Hospital
73	Malhotra Nursing Home, 302, Sector-7, Panchkula	PKL	Hospital
74	Chakravarty Poly Clinics, House No. 208, Sec-10, Panchkula	PKL	Hospital
75	Chakravarty Nursing Home, 207, Sec-10, Panchkula	PKL	Hospital
76	Dhawan Hospital, Plot No. 1, Sector-7, Panchkula	PKL	Hospital
77	Drishti Eye Hospital, SCO 26, Sec-11, Panchkula	PKL	Hospital
78	Bajaj Hospital, House No. 427-P, Sec-12, Panchkula	PKL	Hospital
79	Noheria Nursing Home, 807, Sector 8, Panchkula	PKL	Hospital
80	Raffels Hospital Pvt. Ltd, SCO 138, Sec 14, Panchkula	PKL	Hospital
81	Magnus Hospital, 239, Sec-10, Panchkula	PKL	Hospital

**Industries having discharge in Tangri River**

<b>Sr. No.</b>	<b>Name &amp; address of the unit.</b>	<b>DISTT</b>	<b>Sector/Product</b>
1	Daddyz Food & Pharma, Plot no. 248, HSIIDC, Ind. Area, Barwala, Panchkula	PKL	Food and Food Processing
2	METRO MOTORS, 106, RAILWAY ROAD, AMBALA CANTT	AMB	Service Station
3	Jaeco Rebuilding Systems Pvt. Ltd., Plot No. 3, HSIIDC, Alipur, Barwala, Distt. Panchkula	PKL	Automobile repairing centres
4	CHOPRA ELECTROPLATING WORKS,#124 Vikas Puri, Indl Area, Ambala Cantt	AMB	Electroplating
5	J.P ELECTROPLATING WORKS, RAM BAGH, ASHARFI BAGH, AMBALA CANTT	AMB	Electroplating
6	S.R Industry, Plot no. 36-B and C, Village Alipur, Industrial Estate, HSIIDC, Barwala, PKL	PKL	Electroplating
7	ARJUN ELECTROPLATING WORKS, 12, CROSS ROAD, OPP. WATER TANK, AMBALA CANTT	AMB	Electroplating
8	KAPOOR (BRIGHT) ELECTROPLATING WORKS, OLD ALU GODAM, AMBALA CANTT	AMB	Electroplating
9	SONU ELECTROPLATING WORKS, 122, RAILWAY CROSSING , VILL. NANHERA, AMBALA CANTT	AMB	Electroplating
10	SALUJA ELECTROPLATING WORKS, 3437, NEAR POLICE QUAERTER, AMBALA CANTT	AMB	Electroplating
11	MODERN ELECTROPLATING WORKS, 3751, HILL ROAD, AMBALA CANTT	AMB	Electroplating

12	PARKASH ELECTROPALTING WORKS, 3376,77 KACHA BAZAR, AMBALA CANTT	AMB	Electroplating
13	VIJAY ELECTROPLATING (VIJAY ANODIZING WORKS), 120, KUMAR MANDI, AMBALA CANTT	AMB	Electroplating
14	Kapoor Enterprise 102, Vikaspuri, Near Sai Baba Mandir, Ambala Cantt.	AMB	Electroplating
15	Reyo Seating Collections, Plot No. 239, HSIIDC, Industrial Area, Vill. Alipur, Barwala, Panchkula	PKL	Electroplating
16	Modern Steel Industry, Plot No. 63 HSIIDC, Barwala, Alipur, Panchkula	PKL	Electroplating
17	MICRON INSTRUMENTS PVT. LTD, 277-279 & 288-290, IND.ESTATE, HSIIDC, BARWALA PANCHKULA	PKL	Electroplating
18	Dhiman Electroplating Works Vishkarma Nagar, Near Tangri Bridge, Ambala	AMB	Electroplating
19	Suntril Pharmaceuticals Pvt. Ltd., Plot No. 219, Phase-I, HSIIDC, Barwala, Panchkula	PKL	Pharmaceutical formulation
20	Biomax Biotechnics Pvt. Ltd., Plot No. 261, HSIIDC, I.A, Barwala, Panchkula	PKL	Pharmaceuticals Basic Drugs Manufacturing Units
21	INDUSTRIAL EQUIPMENTS CO., PLOT NO.255-256, HSIIDC, BARWALA, DISTT PANCHKULA	PKL	Phosphating & Powder coating
22	COATINGS & CHEMICALS, 113, INDS-AREA, AMBALA CANTT	AMB	Phosphating Powder Coating
23	RAVI FABCOTECH, 104, HSIIDC, Indl-Area, AMBALA CANTT	AMB	Job work of Powder coating
24	FINKO TECH INC, 209, HSIIDC, ALIPUR, BARWALA PANCHKULA	PKL	Organic Chemical
25	Monga Hospital and Stone Centre, 57/11 Mahesh Nagar, Jagadhari Road, Ambala Cantt.	AMB	Hospital
26	Kapil Eye Hospital, 240, Vivek Vihar, Opposite PWD, Rest House, Ambala	AMB	Hospital
27	Nandra Hospital, Parshuram Chowk, Ambala Cantt	AMB	Hospital
28	Mittal Nursing Home, 6352, 105 Nicholsan Road, Ambala Cantt, Ambala	AMB	Hospital
29	Loomba Maternity and ent Hospital, Alxendra Road, Supply Chowk Ambala Cantt	AMB	Hospital
30	Amrit Sanjeevani Chest Maternity Home, House No. 1 Subhash Colony, Ambala	AMB	Hospital
31	Gupta Hospital, Mahesh Nagar, Ambala Cantt	AMB	Hospital
32	Sharma Women Hospital, 3704/05 Panna Cottage, Jagadhari Road, Ambala	AMB	Hospital
33	Arya Bhushan Maternity and Nursing Home, 33 Gobind Nagar, Ambala Cantt	AMB	Hospital

34	Jain Heart and Children Hospital, 50 Mahesh Nagar Babyal Road, Ambala	AMB	Hospital
35	Aneja Hospital and Nursing Home, Preet Nagar, Jagadhari Road, Ambala	AMB	Hospital
36	Abhenil Hospital, 257/99 Gobind Nagar, Ambala Cantt	AMB	Hospital
37	Sneh Maternity and Children Hospital, Jagadhari Road, Mahesh Nagar, Ambala Cantt	AMB	Hospital
38	Saket Hospital, Jagadhri Road, Mahesh Nagar, Ambala Cantt	AMB	Hospital
39	Vohra Eye Hospital, R-15, Gobind Nagar, Jagadhri Road, Ambala Cantt	AMB	Hospital
40	C Lall Hospital, 530, Arya Nagar, Ambala Cantt, Ambala	AMB	Hospital
41	Ishwar Hospital, Spatu Road, Near Miri Piri Chowk, Ambala	AMB	Hospital

**Industries having discharge in Ghail Drain**

<b>Sr. No.</b>	<b>Name &amp; address of the unit.</b>	<b>DISTT</b>	<b>Sector/Product</b>
1	THE AMBALA DISTT. CO-OP. MILK PRODUCERS UNION LTD, G.T. ROAD, AMBALA CITY	AMB	Milk
2	Eakansh Wheels Ambala City, Plot No. 8, Basant Vihar, Nr. Swastik Marble, Ambala City	AMB	Service Station
3	Modern Automobiles, NH-1, Adjoining Model Town Crossing, Ambala City	AMB	Service Station
4	Ambika Metal and Steel, 2029, Jaggi Garden, Ambala City	AMB	Electroplating
5	Viking Tanners, Inc. Plot No 23, IDC, Near Motor Market, Ambala City	AMB	Tanneries (Semi finish to finished leather)
6	LJ Eye Institute, 301/251, Block No.9, Model Town, Ambala City	AMB	Hospital
7	Dogra Path Lab LLP, House No. 16, Sector 17, Urban Estate, Ambala City	AMB	Hospital
8	Yafe Indoor, 10 L Model Town, Ambala	AMB	Hospital
9	N.P. Singh Hospital, Treasury Road, Ambala	AMB	Hospital
10	KBM Hospital, 449/1 Circular Road, Ambala City	AMB	Hospital
11	Patnaik Hospital, 596 Inder Nagar Ambala City	AMB	Hospital
12	M.M Hospital, 742/5, Police Line, Ambala City, Ambala	AMB	Hospital
13	Dr. P.C. Sharma Eye Hospital, Arya Chowk, Near Telephone Exchange, Ambala City	AMB	Hospital
14	Bansal Global Hospital, 36 Prem Nagar, Ambala City	AMB	Hospital

15	Leelawati Hospital, 8-9, Inder Nagar, Model Town, Ambala City	AMB	Hospital
16	Aarogya Hospital, 8 & 9, Mathura Nagari, Police Line Road, Ambala	AMB	Hospital
17	Chaudhary Children Hospital, House No. 846, Sector 7, Ambala City	AMB	Hospital
18	Sarwal Hospital 4, Civil Line, Near Arya Chowk, Ambala City	AMB	Hospital
19	Aggarwal Heart and Surgical Hospital, Prem Nagar, Ambala City	AMB	Hospital
20	Narain Hospital, 45, Manali House, Ambala	AMB	Hospital
21	Jaspal Nursing Home, 69, Model Town, Ambala City	AMB	Hospital

**Industries having discharge in Markanda River**

<b>Sr. No.</b>	<b>Name &amp; address of the unit.</b>	<b>DISTT</b>	<b>Sector/Product</b>
1	M.M Continental (Hotel), Village -Mullana, District -Ambala	AMB	Hotel Industry
2	Bansal Hospital, Near Bus Stand, Naraingarh, Ambala	AMB	Hospital
3	Sharma Nursing Home, Near ICICI Bank, Naraingarh, Ambala	AMB	Hospital
4	Gulati Nursing Home, Near 33 KV, Power House Naraingarh, Ambala	AMB	Hospital
5	Pasrija Nursing Home, Naraingarh, Ambala Road, Naraingarh, Ambala	AMB	Hospital
6	Dang Nursing Home, Naraingarh, Main Bazar, Naraingarh, Ambala	AMB	Hospital
7	M/s Gupta Nursing Home, Naveen Colony, Naraingarh, Ambala	AMB	Hospital
8	Tayal Nursing Home, Naraingarh, Ambala	AMB	Hospital
9	Raj Nursing Home, Civil Hospital Road, Naraingarh, Ambala	AMB	Hospital
10	Saroj Hospital, Near Nagar Khera, Naraingarh, Ambala	AMB	Hospital

**Industries having discharge in Saraswati River**

<b>Sr. No.</b>	<b>Name &amp; address of the unit.</b>	<b>DISTT</b>	<b>Sector/Product</b>
1	Sainsons Paper Indus. Ltd., Plot No. 5, Vill Bakhli, Pehowa, Kurukshetra.	KKR	Paper Mills
2	Motel Golden Saras, G.T Road, VPO Masana, Kuruskehtra	KKR	Hotel Industry
3	Country woods Resorts, 188 , Ambala Delhi Road, Samlehri, Shahbad, Sambalkhi, KKR	KKR	Hotel Industry



4	B.S Heart Care and Multispeciality Hospital Pvt. Ltd. Mohan Nagar, Kurukshetra	KKR	Hospital
5	Miri Piri Institute of Medical Sciences Research, G.T. Road, Shahbad, Markanda, Kurukshetra	KKR	Hospital
6	Shri Balaji Aarogyam Hospital, Behind Old Bus Stand, Kurukshetra	KKR	Hospital
7	Nagpal Children Hospital, Gopi Vihar, Shahbad, Markanda, Distt. Kurukshetra	KKR	Hospital
8	Atul Clinic, 105/13, Urban Estate, Kurukshetra	KKR	Hospital
9	Virk Hospital, SCO 16-17, Sec-17, Kurukshetra	KKR	Hospital
10	Jeevan Jyoti Hospital, SCO 40, Sec-5, Kurukshetra	KKR	Hospital
11	Anand Orthopaedic Centre, Opp. Theme Park, Pehowa Road, Kurukshetra	KKR	Hospital
12	Bhola Hospital, Opp. Sec-17 Railway Road, Kurukshetra	KKR	Hospital
13	Satya Nursing and Maternity Home, Pipli Road, Kurukshetra	KKR	Hospital
14	Saraswati Mission Hospital, Ambala Road, Pehowa, Kurukshetra	KKR	Hospital
15	Aggarwal Nursing Home, Salarpur Road, Kurukshetra	KKR	Hospital
16	SIMSS Hospital, Singhal Institute Of Medical and Surgical Superspecialities, Sushant City, Sec 32, Kurukshetra	KKR	Hospital
17	Chandigarh Children Hospital, Indira Colony, Kurukshetra	KKR	Hospital
18	Ankur Nursing Home, Indira Colony, Kurukshetra	KKR	Hospital
19	Kurukshetra Nursing Home, Pipli Road, Kurukshetra	KKR	Hospital
20	Sethi Nursing Home, Red Road, Kurukshetra	KKR	Hospital
21	Bharadwaj Hospital, Instt. Of Mother and Child Health Agrasain Chowk, Pipli Road, 1657/13, Urban Estate, Kurukshetra	KKR	Hospital
22	Pawan Surgical Hospital, Red Road, Nr. Old Bus Stand, Kurukshetra	KKR	Hospital
23	Kedar Children Hospital, Pipli Road, Kurukshetra	KKR	Hospital
24	S Mehta Surgical and Maternity Hospital, Behind Old Bus Stand Jyoti Nagar, Kurukshetra	KKR	Hospital
25	Sidharth Hospital, Ladwa Road, Kurukshetra	KKR	Hospital
26	Dr Harbhagwan Memorial Hospital, Near Bus Stand Ladwa, Kurukshetra	KKR	Hospital
27	Suri Hospital, Near Agro Office, Pipli Road, Ladwa, Kurukshetra	KKR	Hospital
28	Haryana Milk Food Ltd., Vill. Usmanpur, Kaithal Road, Pehowa, Distt. Kurukshetra	KKR	Milk Food

29	Kartar Motors, Plot No. 65-66 Indl-Area, Sector - 2, Kurukshetra	KKR	Service Station
30	VPS Motors, 145-146, Sector -2, Kurukshetra	KKR	Service Station
31	KAUSHALYA MOTORS, KDB Road, Kurukshetra	KKR	Service Station
32	Karnal Motors Pvt. Ltd., 156, Indl-Area, Sector - 2, Urban Estate, Kurukshetra	KKR	Service Station
33	Mahalaxmi Motors, Ladwa Road, Shahabad Markanda, Kurukshetra	KKR	Service Station
34	Globe Automobiles Pvt. Ltd., Khewat no. 162/157, Khatoni no. 187, Khasra No. 3/1/2 (1.0), 3/2 (5.0), Vill. Khanpur Kolian, NH1, Pipli, Kurukshetra	KKR	Service Station
35	Vishal Pharma, Plot No. 25 & 26, Sector -2, Indl-Area, Kurukshetra	KKR	Pharmaceuticals

## Annexure-D

### List of industries inspected alongwith STFs

Status of surprise inspection As on (9.04.2019)										
Sr. No.	Name of Units	Inspection allotted to the officers on dated 26.11.2018	Date of Inspection	Action Taken	Remarks	SCN issued	Sample Pass/Fail	Closure	Request for re-sampling	Prosecution Status
1	Daddyz Food & Pharma, Plot no. 248, HSIIDC, Ind. Area, Barwala, Panchkula	Sh. Nitin Mehta, EE, HQ, Smt. Poonam Langiyan, AEE, HQ	26.11.2018	Inspection conducted but sample not collected as unit not found in operation.	1. Unit was not in operation at the time visit. 2. Unit is lying temporarily closed due to off season. 3. No ETP sludge found at site. 4. Not obtained authorisation under HOWM Rules, 2016. 5. Not installed Electro Magnetic Flow Meter on the outlet of ETP.	Yes, 4654 dated 10.12.2018	Not collected	No	NA	NA
2	Luxmi Switch Gear Pvt. Ltd., Plot No. 82, Ind-Area, Ph-1, Panchkula	Sh. Nitin Mehta, EE, HQ, Smt. Poonam Langiyan, AEE, HQ	26.11.2018	Inspection conducted but sample not collected as washing section not found in operation.	1. Washing section not found in operation. 2. Logbook of ETP not maintained properly by the unit. 3. Housekeeping condition was not proper. 4. Record of HW not maintained/ produced. 5. Not installed Electro Magnetic Flow Meter on the outlet of ETP.	Yes, 4684 dated 10.12.2018	Not collected	No	Yes	NA

3	Ultimate Automobiles Pvt. Ltd, Plot No. 355, Indl-Area, Ph-II, Panchkula	Sh. Nitin Mehta, EE, HQ, Smt. Poonam Langiyan, AEE, HQ	26.11.2018	Inspection conducted	<p>1. ETP was non operational. All the effluent was being by passed directly into server.</p> <p>2. ETP could not be made functional inspite of efforts for more than one hour.</p> <p>3. No sludge was found in HW tanks of ETP.</p> <p>4. pH meter not operational.</p> <p>5. Flow meter not operational.</p> <p>6. Agreement with GEPIL not made and previously valid upto 15.03.2018.</p> <p>7. Logbook of ETP not produced at the time of inspection.</p>	Yes, 4682 dated 10.12.2018	Fail	Closed by Board vide no. 6158 dated 04.01.2019 and Closure order Suspended	Request for re-sampling 21.01.2019, Re-sampling Done	Recommend for sanction of prosecution vide this office letter no. 425 dated 23.01.2019
4	EM PEE Motors Pvt. Ltd., Plot No. 72, Indl-Area, Ph-1, Panchkula	Sh. Nitin Mehta, EE, HQ, Smt. Poonam Langiyan, AEE, HQ	26.11.2018	Inspection conducted	<p>1. Unit is not having valid agreement with GEPIL for disposal of HW.</p> <p>2. Capacity of ETP as informed by the representative of unit is 08 KLD but total effluent generation is 30 KLD.</p> <p>3. No record of ETP sludge maintained.</p> <p>4. pH meter non functional.</p>	Yes, 4686 dated 10.12.2018	Pass	Closed by Board vide no. 6677 dated 13.03.2019	NA	NA

5	V.M.S Metal Works Pvt. Ltd, Plot No. 278-279, I.A, Phase-I, Panchkula	Sh. Balraj Ahlawat, RO, Yamuna Nagar Sh. Vipin Kumar, AEE, Yamuna Nagar	26.11.2018	Inspection conducted but sample not collected	1. ETP is installed, but not in operation 2. APCM at buffing Section not provided. 3. APCM on Electroplating Section not Provided.	Yes, 4688 dated 10.12.2018	Not collected	Closed by Board vide no. 6178 dated 04.01.2019 and Closure order Suspended	NA	NA
6	Unique Himtech Pvt. Ltd, Plot No. 28, HSIIDC, Kalka, Industrial Area, Kalka, Panchkula	Sh. Balraj Ahlawat, RO, Yamuna Nagar Sh. Vipin Kumar, AEE, Yamuna Nagar	26.11.2018	Inspection conducted but sample not collected as unit is having batch process and unit was not in operation during the visit.	1. No record of ETP sludge generation provided at the time of the inspection. 2. Authorization under HOWM Rules, 2016 not provided at the time of inspection.	Yes, 4674 dated 10.12.2018	Not collected	No	NA	NA
7	Essen Connectors Pvt. Ltd., 23-24, PH-I, INDL-AREA, Panchkula	Sh. Balraj Ahlawat, RO, Yamuna Nagar Sh. Vipin Kumar, AEE, Yamuna Nagar	26.11.2018	Inspection conducted but sample not collected as unit is having batch process and unit was not in operation during the visit.	1. APCM on Electroplating Section not Provided.	Yes, 4672 dated 10.12.2018	Not collected	Closed by Board vide no. 6551 dated 14.02.2019 and suspended	NA	Recommend for sanction of prosecution vide this office letter no. 1086 dated 12.03.2019 and Sanction for

										prosecution received
8	Micron Instruments Pvt. Ltd, 277-279 & 288-290, Ind. Estate, HSIIDC, Barwala Panchkula	Sh. Balraj Ahlawat, RO, Yamuna Nagar Sh. Vipin Kumar, AEE, Yamuna Nagar	26.11.2018	Inspection conducted	The unit was found closed as the running schedule was 9:00 AM to 5:30 PM. So inspection could not be carried out as the team visited the site at 6:15 PM	Not Applicable	Not collected	NA	NA	NA
9	Horometrical Devices India Pvt. Ltd., P. No. 25, Ind. Area, Phase-II, Panchkula	Sh. Balraj Ahlawat, RO, Yamuna Nagar Sh. Vipin Kumar, AEE, Yamuna Nagar	26.11.2018	Inspection conducted	Due to batch process. ETP was not in operation. But unit has installed adequate ETP for the treatment of effluent. Product: Plating a Dia Nickle, Black. Work Zone Area: Industrial ETP condition: Good ETP sludge generation: Yes ETP storage: Provided Final Disposal: through & GEPIL Houskeeping: Good Auto Dosing: Provided	Not Applicable	Not collected	NA	NA	NA

10	The Ambala Distt.. Co-OP. Milk Production Producers Union Ltd. G.T. Road, Ambala City.	Sh. R.K Bhonsle, RO, Panchkula Sh. Sidharth Bhargava, AEE, Panchkula	26.11.2018	Inspection conducted	Nil observation mentioned by inspected team	Not Applicable	Pass	NA	NA	NA
11	Metro Motors, 106, Railway Road, Ambala Cantt.	Sh. R.K Bhonsle, RO, Panchkula Sh. Sidharth Bhargava, AEE, Panchkula	26.11.2018	Inspection conducted & sample collected	1. pH meter not working. 2. Log book of ETP not maintained after 12.11.2018.	Yes, 4660 dated 10.12.2018	Pass	NA	NA	NA
12	Modern Automobiles, NH-1, Adjoining Model Town Crossing, Ambala City	Sh. R.K Bhonsle, RO, Panchkula Sh. Sidharth Bhargava, AEE, Panchkula	26.11.2018	Inspection conducted & sample collected	1. Log book of ETP not maintained. 2. pH meter and Energy meter not found working. 3. Proper record of ETP sludge generation not maintained. 4. Housekeeping conditions not good.	Yes, 4662 dated 10.12.2018	Pass	NA	NA	NA
13	Kapoor (Bright) Electroplating Works, Old ALU Godan, Ambala Cantt.	Sh. R.K Bhonsle, RO, Panchkula Sh. Sidharth Bhargava, AEE, Panchkula	26.11.2018	Inspection conducted	The unit was visited and was found closed. The neighbour Sh. Jaichand R/o 1085/25 old Alu Godown informed that due to sudden death of family member of the prop. of the said unit, the unit is lying closed/locked	NA	NA	NA	NA	NA

14	Haryana Milk Food Ltd., Vill. Usmanpur, Kaithal Road, Pehowa, Distt. Kurukshetra	Sh. Vinay Gautam, RO, Jind Sh. Naresh Kumar, AEE, Panchkula	26.11.2018	Inspection report not received by H.O	NA	Yes, 5232 dated 21.12.2018	Fail vide A/R no. 286-87 dated 01.12.2018	NA	Recommended for permission for re-sampling	Recommend for sanction of prosecution vide this office letter no. 435 dated 24.01.2019
15	Kartar Motors, Plot No. 65-66 Indl-Area, Sector -2, Kurukshetra	Sh. Vinay Gautam, RO, Jind Sh. Naresh Kumar, AEE, Panchkula	26.11.2018	Inspection report not received by H.O	NA	NA	Not collected	NA	NA	NA
16	Sainsons Paper Indus. Ltd., Plot No. 5, Vill Bakhli, Pehowa, Kurukshetra.	Sh. Vinay Gautam, RO, Jind Sh. Naresh Kumar, AEE, Panchkula	26.11.2018	Inspection report not received from H.O. Sample collected.	NA	NA	Pass vide A/R No. 280-282 dated 01.12.2018	NA	NA	NA
17	Parkash Electroplating Works, 3376,77 Kacha Bazar, Ambala Cantt	Sh. Bhupinder Chahal, RO, Panipat, Sh. Vikas Grewal, Scientist-B, Panipat	26.11.2018	Inspection conducted but sample not collected as unit is having batch process and unit was not in operation during the	1. ETP is installed, but found non operational.	Yes, 4664 dated 10.12.2018	Not collected	NA	NA	NA



				visit.						
18	Kapoor Enterprise 102, Vikaspuri, Near Sai Baba Mandir, Ambala Cantt.	Sh. Bhupinder Chahal, RO, Panipat, Sh. Vikas Grewal, Scientist-B, Panipat	26.11.2018	Inspection conducted and previously M/s Kapoor Enterprises was engaged in the process of Zinc Plating. As per date M/s Mehar Print Packers is operational in the premises and is engaged in the manufacturing of Cardboard Boxes.	1. Not obtained CTO under Water (Prevention & Control of Pollution) Act, 1974 & Air (Prevention and Control of Pollution) Act, 1981. 2. Not installed ETP for treatment of trade effluent.	Yes, 4666 dated 10.12.2018	Not collected	Closed by Board vide no. 6262 dated 15.01.2019	No	Recommend for sanction of prosecution vide this office letter no. 410 dated 21.01.2019
19	Coatings & Chemicals, 113, Inds-Area, Ambala Cantt	Sh. Bhupinder Chahal, RO, Panipat, Sh. Vikas Grewal, Scientist-B, Panipat	26.11.2018	Inspection conducted	The unit is having batch process and was only started on the arrival of team.	Yes, 5222 dated 21.12.2018	Fail	Not received	No	Recommend for sanction of prosecution vide this office letter

										no. 408 dated 21.01.2019
20	M.M Continental (Hotel), Village Mullana, District Ambala	Sh. Bhupinder Chahal, RO, Panipat, Sh. Vikas Grewal, Scientist-B, Panipat	26.11.2018	Inspection conducted	1. Flow meter not installed on STP.	Yes, 4658 dated 10.12.2018	Pass	NA	NA	
21	Viking Tanners, Inc. Plot No 23, IDC, Near Motor Market, Ambala City	Sh. Bhupinder Chahal, RO, Panipat, Sh. Vikas Grewal, Scientist-B, Panipat	26.11.2018	Inspection conducted	1. ETP was not in operation during inspection. 2. No facility for storage of ETP sludge provided. 3. Agreement with GEPIL for disposal of Hazardous Waste not provided at the time of visit. 4. The Online Monitoring Probe was found immersed in clean water tank and thus showing parameter within limit. 5. Log book of ETP not shown by the unit during inspection.	Yes, 4656 dated 10.12.2018	Fail	Closed by Board vide no. 6248 dated 15.01.2019	No	Recommend for sanction of prosecution vide this office letter no. 409 dated 21.01.2019
22	THE INDIAN EXPRESS LTD., PLOT NO. C-5, SECTOR-6, PANCHKULA	Sh. Krishan Kumar, EE, HQ, Sh. Kamaljit, AEE, Panchkula	03.12.2018	Sample collected and sent to Board Laboratory for analysis	No observations made	NA	Pass	NA	NA	NA

		Region								
23	Ojas Super Specialty Hospital, Site no. H1, Sec-26, Panchkula	Sh. Krishan Kumar, EE, HQ, Sh. Kamaljit, AEE, Panchkula Region	03.12.2018	Inspection conducted	No observations	NA	Pass	NA	NA	NA
24	Gupta Nursing Home, House No. 576, Sector-16, Panchkula	Sh. Krishan Kumar, EE, HQ, Sh. Kamaljit, AEE, Panchkula Region	03.12.2018	Inspection conducted. No sample collected as the unit has stopped IPD and has only consultancy services	No observations	NA	NA	NA	NA	NA
25	Paras Bliss Hospital Swastik Vihar, Ph-I, Sec-5, Panchkula	Sh. Krishan Kumar, EE, HQ, Sh. Kamaljit, AEE, Panchkula Region	03.12.2018	Inspection conducted	1. Logbook of ETP not maintained by the unit.	Yes, 4680 dated 10.12.2018	Pass	NA	NA	NA
26	Parbhat Hotels Pvt. Ltd., Site No. 4, Sector 10, Panchkula	Sh. Sanjeev Budhiraja, EE, HQ, Sh. Ashwani, AEE HQ	03.12.2018	Inspection conducted	1. ETP not found working during inspection. 2. Logbook of ETP not maintained by the unit.	Yes, 5358 dated 28.12.2018	Fail	No	Request for re-sampling received in this office 04.01.2019	Recommend for sanction of prosecution vide this office letter

										no. 456 dated 24.01.2019
27	CONTEL BELLA VISTA SECTOR -5, PANCHKULA	Sh. Sanjeev Budhiraja, EE, HQ, Sh. Ashwani, AEE HQ	03.12.2018	Inspection conducted	1. No ETP Sludge found during inspection. 2. ETP not working satisfactorily during inspection.	Yes, 4676 dated 10.12.2018	Pass	NA	NA	NA
28	Libra Entertainments Pvt. Ltd., Site No. 2, Sector 5, Panchkula	Sh. Sanjeev Budhiraja, EE, HQ, Sh. Ashwani, AEE HQ	03.12.2018	Inspection conducted. Sample not collected.	No effluent discharge found during inspection as no showroom is operating in the mall	Not applicable	NA	NA	NA	NA
29	Alchemist Hospital Ltd., Sector-21, Panchkula	Sh. Sanjeev Budhiraja, EE, HQ, Sh. Ashwani, AEE HQ	03.12.2018	Inspection conducted	No observations made.	Yes, 5234 dated 21.12.2018	Fail	No	Request for re-sampling received in this office 31.12.2018. Re-sampling done.	Sanction for prosecution received and further draft complaint sent to Head Office for vetting.
30	Dhawan Hospital, Plot No. 1, Sector-7, Panchkula	Sh. Sanjeev Budhiraja, EE, HQ, Sh. Ashwani, AEE HQ	03.12.2018	Inspection conducted	No discharge was found during inspection. So sample can not be collected. No ETP installed.	Yes, 4668 dated 10.12.2018	NA	No	NA	NA

31	Drishti Eye Hospital, SCO 26, Sec-11, Panchkula	Sh. Sanjeev Budhiraja, EE, HQ, Sh. Ashwani, AEE HQ	03.12.2018	Inspection conducted	No discharge was found during inspection. So sample not collected.	Not applicable	NA	NA	NA	NA
32	Miri Piri Institute of Medical Sciences Research, G.T. Road, Shahbad, Markanda, Kurukshetra	Sh. Vinay Gautam, RO, Jind, Sh. Shubash Chander, JEE, Jind Region	03.12.2018	NA	NA	NA	Pass	NA	NA	NA
33	Shri Balaji Aarogyam Hospital, Behind Old Bus Stand, Kurukshetra	Sh. Vinay Gautam, RO, Jind, Sh. Shubash Chander, JEE, Jind Region	03.12.2018	NA	NA	5228 dated 21.12.2018	Fail vide A/R no. 319-320 dated 18.12.2018	No	Request for re-sampling	Recommend for sanction of prosecution vide this office letter no. 448 dated 24.01.2019
34	Virk Hospital, SCO 16-17, Sec-17, Kurukshetra	Sh. Vinay Gautam, RO, Jind, Sh. Shubash Chander, JEE, Jind Region	03.12.2018	NA	NA	5236 dated 21.12.2018	Fail vide A/R no. 323 dated 18.12.2018	No	No	Recommend for sanction of prosecution vide this office letter no. 441

											dated 24.01.2019
35	Saraswati Mission Hospital, Ambala Road, Pehowa, Kurukshetra	Sh. Vinay Gautam, RO, Jind, Sh. Shubash Chander, JEE, Jind Region	03.12.2018	NA	NA	5224 dated 21.12.2018	Fail vide A/R no. 315-316 dated 18.12.2018	No	No		Recommend for sanction of prosecution vide this office letter no. 450 dated 24.01.2019
36	Aggarwal Nursing Home, Salarpur Road, Kurukshetra	Sh. Vinay Gautam, RO, Jind, Sh. Shubash Chander, JEE, Jind Region	03.12.2018	NA	NA	5226 dated 21.12.2018	Fail vide A/R no. 317-318 dated 18.12.2018	No	Request for re-sampling		Recommend for sanction of prosecution vide this office letter no. 451 dated 24.01.2019

37	SIMSS Hospital, Singhal Institute of Medical and Surgical Super specialties, Sushant City, Sec 32, Kurukshetra	Sh. Bhupinder Rinwa, RO, Dharuhera, Sh. Harish Kumar, AEE, Dharuhera Region	03.12.2018	Sample of effluent not collected	1. Electro Magnetic Flow Meter not installed. 2. Not obtained authorization under HWTM Rules.	5374 dated 28.12.2018	Not Collected	No	NA	NA
38	Kurukshetra Nursing Home, Pipli Road, Kurukshetra	Sh. Bhupinder Rinwa, RO, Dharuhera, Sh. Harish Kumar, AEE, Dharuhera Region	03.12.2018	Sample of effluent not collected	1. Electro Magnetic Flow Meter not installed. 2. Not obtained authorization under HWTM Rules.	5378 dated 28.12.2018	Not Collected	No	NA	NA
39	Sethi Nursing Home, Red Road, Kurukshetra	Sh. Bhupinder Rinwa, RO, Dharuhera, Sh. Harish Kumar, AEE, Dharuhera Region	03.12.2018	Sample of effluent not collected	1. Electro Magnetic Flow Meter not installed.	5376 dated 28.12.2018	Not Collected	No	NA	NA
40	Kedar Children Hospital, Pipli Road, Kurukshetra	Sh. Bhupinder Rinwa, RO, Dharuhera, Sh. Harish Kumar, AEE, Dharuhera Region	03.12.2018	Sample of effluent not collected	1. Electro Magnetic Flow Meter not installed.	5370 dated 28.12.2018	Not Collected	No	NA	NA
41	S Mehta Surgical and Maternity Hospital, Behind Old Bus Stand Jyoti Nagar, Kurukshetra	Sh. Bhupinder Rinwa, RO, Dharuhera, Sh. Harish Kumar, AEE, Dharuhera Region	03.12.2018	Sample of effluent not collected	1. Electro Magnetic Flow Meter not installed. 2. Not obtained authorization under HWTM Rules.	5372 dated 28.12.2018	Not Collected	No	NA	NA

42	Luxmi Switch Gear Pvt. Ltd., Plot No. 82, Ind. Area, Ph-I, Panchkula.	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	23.01.2019	Inspection Conducted	1. Sludge drying bed not provided by the unit. 2. Reaction unit not proper. 3. pH meter not working. 4. Flow meter on outlet of unit not provided. 5. Storage site for hazardous waste not provided.	Yes, 467 dated 25.01.2019	Pass, vide A/R no. 120 dated 04.02.2019	NA	NA	NA
43	Automobia India, Plot No. 297, Ind. Area, Phase-II, Panchkula.	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	23.01.2019	Inspection Conducted	1. ETP unit not working and found dismantled. 2. Effluent being bypassed from ETP and discharged directly into sewer. 3. Storage site for hazardous waste not provided. 4. Logbook of ETP not maintained. 5. Not obtained authorization under HWM Rules.	Yes, 465 dated 25.01.2019	Fail, vide A/R no. 121 dated 04.02.2019	Not received	NA	Recommend for sanction of prosecution
44	Ind Swift Ltd., Plot No. 123 Ph-I, Ind. Area, Panchkula.	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	23.01.2019	Inspection Conducted	1. No record of sludge (ETP) transported sent to TSDF-GEPIL. 2. Logbook of ETP not maintained. 3. pH meter installed on ETP is damaged. 4. Flow meter on outlet of ETP not provided.	Yes, 469 dated 25.01.2019	NA	Not received	NA	NA



45	Horometrical Devices India Pvt. Ltd., P. No. 25, Ind. Area, Phase-II, Panchkula.	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	23.01.2019	Inspection Conducted	1. Hazardous Waste storage site not proper. 2. Details of Hazardous Waste sent to GEPIL not provided.	Yes, 459 dated 25.01.2019	Pass, vide A/R no. 122 dated 04.02.2019	NA	NA	NA
46	Venus Remedies Limited, 51-52, Industrial Area, Ph-I, Panchkula	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	23.01.2019	Inspection Conducted	1. Agreement of unit made with TSDF-GEPIL expired on 21.02.2018. 2. No storage site of Hazardous Waste provided. 3. No record of Hazardous Waste transported to GEPIL. 4. Logbook not maintained properly. 5. Kitchen waste is discharged directly into sewer without treatment. 6. Boiler erection done without taking CTE expansion from HSPCB.	Yes, 461 dated 25.01.2019	NA	Not received	No	NA
47	A.K. International, Plot No. 267, Ind. Area, Ph-I, Panchkula.	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	23.01.2019	Inspection Conducted	1. Board of Hazardous Waste information not provided by the unit at the entrance gate. 2. Proper storage room for hazardous waste not provided. 3. Housekeeping conditions not good. 4. Dosing of poly electrolyte not proper.	Yes, 463 dated 25.01.2019	Pass, vide A/R no. 123 dated 04.02.2019	NA	NA	NA

48	M.M Hospital, 742/5, Police Line, Ambala City, Ambala	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	13.02.2019	Inspection Conducted but sample not collected	Not installed Effluent Treatment Plant for treatment of trade effluent generated in the Hospital.	Yes, 828 dated 14.02.2019	NA	NA	NA	NA
49	Bansal Global Hospital, 36 Prem Nagar, Ambala City	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	13.02.2019	Inspection Conducted but sample not collected	Not installed Effluent Treatment Plant for treatment of trade effluent generated in the Hospital.	Yes, 830 dated 14.02.2019	NA	NA	NA	NA
50	Leelawati Hospital, 8-9, Inder Nagar, Model Town, Ambala City	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	13.02.2019	Inspection Conducted but sample not collected	Not installed Effluent Treatment Plant for treatment of trade effluent generated in the Hospital.	Yes, 824 dated 14.02.2019	NA	NA	NA	NA
51	Saket Hospital, Jagadhri Road, Mahesh Nagar, Ambala Cantt	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	13.02.2019	Inspection Conducted but sample not collected	Not installed Effluent Treatment Plant for treatment of trade effluent generated in the Hospital.	Yes, 818 dated 14.02.2019	NA	NA	NA	NA
52	Sarwal Hospital 4, Civil Line, Near Arya Chowk, Ambala City	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	13.02.2019	Inspection Conducted but sample not collected	Not installed Effluent Treatment Plant for treatment of trade effluent generated in the Hospital.	Yes, 832 dated 14.02.2019	NA	NA	NA	NA
53	C Lall Hospital, 530, Arya Nagar, Ambala Cantt, Ambala	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	13.02.2019	Inspection Conducted but sample not collected	Not installed Effluent Treatment Plant for treatment of trade effluent generated in the Hospital.	Yes, 826 dated 14.02.2019	NA	NA	NA	NA

54	Bharat Electronics Ltd., I.A, 405, Ph-III, Panchkula	Sh. Rajinder Sharma, R.O Sh. Sidharth Bhargava, A.E.E	01.03.2019	Inspection Conducted	1. The Housekeeping conditions is good. 2. Unit has valid CTO under Water/Air acts and authorization under HWM Rules.	NA	Pass Vide No. 345, 08.03. 2019	NA	NA	NA
55	Aaftab Hospitality Services, SCO 328, 1st Floor, Sec-9, Panchkula	Sh. Rajinder Sharma, R.O Sh. Sidharth Bhargava, A.E.E	01.03.2019	Inspection Conducted	Unit was found closed at the time of inspection. The unit is lying temporary closed.	NA	NA	NA	NA	NA
56	Unique Himtech Pvt. Ltd, Plot No. 28, HSIIDC, Kalka, Industrial Area, Kalka, Panchkula	Sh. Rajinder Sharma, R.O Sh. Kamaljit Singh, A.E.E	01.03.2019	Inspection Conducted	1. Sludge drying bed not provided by the unit. 2. Sludge Extraction System not provided.	Yes, 4674 dated 10.12.2018	Sent to Board Lab for analysis	NA	NA	NA
57	Micron Instruments Pvt. Ltd, 277-279 & 288-290, Ind. Estate, HSIIDC, Barwala Panchkula	Sh. Rajinder Sharma, R.O Sh. Kamaljit Singh, A.E.E	01.03.2019	Inspection Conducted	1. Unit has provided Flow meter on their ETP/STP. 2. Unit has maintained logbook for ETP/STP	NA	NA	NA	NA	NA
58	Daddyz Food & Pharma, Plot no. 248, HSIIDC, Ind. Area, Barwala, Panchkula	Sh. Rajinder Sharma, R.O Sh. Kamaljit Singh, A.E.E	01.03.2019	Inspection Conducted	1. pH meter not installed. 2. Logbook of ETP not maintained. 3. Sludge drying bed not provided by the unit. 4. Flow Meter for inlet not provided. 5. Hazardous Waste Sludge storage not provided.	Yes, 1260 dated 19.03.2019	Fail, 354 dated 12.03. 2019	NA	NA	NA

59	Vishal Dairy, Plot No. 441, Industrial Area, Phase-I, Panchkula	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	12.03.2019	Inspection Conducted	1. Flow Meter on inlet of ETP not installed. 2. Separate electricity meter on ETP not provided. 3. Logbook of ETP not maintained. 4. ETP sludge not found at site. 5. No record of ETP sludge sent to TSDF- Gepil provided. 6. Separate room for storage of Hazardous Waste not provided.	Yes, 1235 dated 15.03.2019	Result Awaited	NA	NA	NA
60	Diwaan Hospital, 60, Housing Board Colony, Kalka, Panchkula	Sh. Rajinder Sharma, R.O  Sh. Kamaljit Singh, A.E.E	05.03.2019	Inspection Conducted	1. Electro Magnetic Flow Meter not installed. 2. Not Provided Effluent Treatment Plant for the treatment of Effluent generated from Lab and O.T. 3. Not maintained Logbook for quantity of Bio Medical Waste generation	Yes, 1057 dated 08.03.2019	NA	NA	NA	NA
61	Kalka Nursing Home, 2001, Kurari, Opp. Bus Stand, Kalka, Panchkula	Sh. Rajinder Sharma, R.O  Sh. Kamaljit Singh, A.E.E	05.03.2019	Inspection Conducted	1. Electro Magnetic Flow Meter not installed. 2. Not Provided Effluent Treatment Plant for the treatment of Effluent generated from Lab and O.T. 3. Not maintained Logbook for quantity of Bio Medical Waste generation	Yes, 1059 dated 08.03.2019	NA	NA	NA	NA

62	Blu Chip Hospitality, SCO-351, Sec-9, Panchkula.	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	05.03.2019	Inspection Conducted	1. pH meter not installed on ETP. 2. Flow meter on Inlet and Outlet of ETP not installed. 3. Logbook of ETP not maintained. 4. ETP sludge not found at site. 5. No record of Hazardous Waste transported to TSDF-GEPIL.	Yes, 1050 dated 08.03.2019	Fail, dated 370, 12.03.2019	NA	NA	NA
63	Shiv Misthan Bhandar, Plot No. 292, Ph-I, Panchkula.	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	05.03.2019	Inspection Conducted	1. Flow meter on Inlet and Outlet of ETP not installed. 2. Logbook of ETP not maintained. 3. Record of ETP sludge transported to TSDF-GEPIL not provided. 4. ETP parts not structurally adequate as they are rusting.	Yes, 1053 dated 08.03.2019	NA	NA	NA	NA
64	Dhanwantri Nursing Home, Ram Nagar, Kalka, Panchkula	Sh. Rajinder Sharma, R.O  Sh. Kamaljit Singh, A.E.E	05.03.2019	Inspection Conducted	The unit is a non bedded Hospital	NA	NA	NA	NA	NA
65	Reyo Seating Collections, Plot No. 239, HSI IDC, Industrial Area, Vill. Alipur, Barwala, Panchkula	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	12.03.2019	Inspection Conducted	1. Flow Meter on inlet of ETP not installed. 2. Logbook of ETP maintained but not proper. 3. Separate room for storage of Hazardous Waste not provided.	Yes, 1233 dated 15.03.2019	Result Awaited	NA	NA	NA

66	Garg Steel Industries, Plot No. 220-A, Phase-II, Panchkula	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	12.03.2019	Inspection Conducted	1. ETP installed but not found in operation as no effluent was observed in holding tank. 2. Logbook of ETP not maintained. 3. Flow Meter on inlet & Outlet of ETP not installed. 4.No ETP sludge found at storage site. 5. Storage site for Hazardous Waste not provided. 6. Separate electricity meter on ETP not installed.	Yes, 1231 dated 15.03.2019	NA	NA	NA	NA
67	Globe Automobiles Pvt. Ltd., Vill. Khanpur Kolian, NH1, Pipli, Kurukshetra	Sh. Rajinder Sharma, R.O  Sh. Naresh Kumar, A.E.E	25.03.2019	Inspection Conducted	NA	NA	Result awaited	NA	NA	NA
68	Parkash Electroplating Works, 3376-77, Kacha Bazaar, Ambala Cantt	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	25.03.2019	Inspection Conducted	1. ETP installed but not found in operation. 2. Logbook of ETP not maintained. 3. Flow Meter on inlet & Outlet of ETP not installed. 4.No ETP sludge found at storage site. 5. Storage site for Hazardous Waste not provided. 6. No record of Hazardous Waste transported to TSDF-	Yes, 1345 dated 26.03.2019	Result awaited	NA	NA	NA

					GEPIL.					
69	Kapoor Electroplating Works, Old Alu Godam, Ambala Cantt.	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	25.03.2019	Inspection Conducted	1. ETP installed but not found in operation. 2. Logbook of ETP not maintained. 3. Flow Meter on inlet & Outlet of ETP not installed. 4. No ETP sludge found at storage site. 5. Storage site for Hazardous Waste not provided. 6. No record of Hazardous Waste transported to TSDF-GEPIL.	Yes, 1343 dated 26.03.2019	Result awaited	NA	NA	NA
70	Chopra Electroplating Works, Vikaspuri Industrial Area, Ambala Cantt.	Sh. Rajinder Sharma, R.O  Sh. Sidharth Bhargava, A.E.E	25.03.2019	Inspection Conducted	1. Logbook of ETP not maintained after 14.03.2019. 2. Flow Meter on inlet & Outlet of ETP not installed. 3. No fresh ETP sludge found at storage site. 4. Storage site for Hazardous Waste not provided. 5. No record of Hazardous Waste transported to TSDF-GEPIL.	Yes, 1341 dated 26.03.2019	Result awaited	NA	NA	NA

**Annexure-E**

Entry point of Ghaggar in Haryana												
Ghaggar river before meeting discharge of STP Sec-28 at Kakrali, Punjab.												
Date of sample collection	A/R No. & date	PH	BOD mg/l	COD mg/l	TSS mg/l	O & G mg/l	Ammonical Nitrogen (as N) mg/l	DO mg/l	Faecal Coliform	Total Coliform	Conductivity	B (Boron)
30.01.2017	2725 dt.09.02.2017	8.03	7	30	22	ND	ND					
17.05.2017	3095 dt. 25.05.2017	7.66	11	52.4	19	ND	3.4					
30.06.2017	3293 dt.06.07.2017	8.31	6	20.8	11	ND	5					
27.10.2017	3761 dt. 07.11.2017	8.18	7	50	12	ND	2.8					
28.02.2018	4293 dt. 06.03.2018	8.14	10	58.4	10	ND	3.08					
03.05.2018	4603 dt.14.05.2018	7.84	10	46.4	15	ND	4.4					
21.09.2018	5066 dt 28.09.2018	8.34	9	27.6	16	ND	3.92					
31.10.2018	5340 dt.14.11.2018	7.21	8	26.4	174	ND	3.36				476	
30.11.2018	5485 dt.12.12.2018	7.65	7	32.4	1494	ND	ND				499	
25.12.2018	5602 dt.04.01.2019	8.24	6.5	30	276	ND		-	-			
30.01.2019	158 dt.18.02.2019	7.56	7	43.2	77	ND		ND	ND			
30.01.2019	158, dt. 18.02.2019	7.56	7	43.2	77	ND						



13.03.2019	426, dt. 22.03.2019	8.04	8	37.6	36	ND	ND	4.3				
<b>Exit point of Ghaggar from Haryana</b>												
<b>Ghaggar Ottu Weir</b>												
Date of sample collection	A/R No. & date	PH	BOD mg/l	COD mg/l	TSS mg/l	O & G mg/l	Ammonical Nitrogen (as N) mg/l	DO mg/l	Faecal Coliform	Total Coliform	Conductivity	B (Boron
20.03.17	339 dt. 06.04.17	7.1	18	56	50	ND					810	
15.06.17	60 dt. 21.06.17	6.7	46	120	140	4					-	
30.06.17	101 dt. 07.07.17	7.9	30	64	60	ND					-	
08.07.17	108 dt. 14.07.17	8	40	-	-	-					2910	
16.08.17	126 dt. 07.09.17	8	24	-	-	-					561	
29.09.17	175 12.10.17	7.2	26	40	30	ND					-	
29.12.17	246 dt. 10.01.18	7.9	24	40	140	ND					-	
30.04.18	22 dt. 15.05.18	8.2	22	48	90	ND					-	
13.06.18	59 dt. 22.06.18	8	26	48	90	ND					10	
30.10.18	238 dt. 15.11.18	8.2	26	56	110	ND	14					
20.12.18	384 dt. 31.12.18	8.5	26	56	110	ND	14					
29.01.19	451, dt. 12.02.19	8.8	28	72	110	ND					12	
13.02.2019	478,dt. 03.03.2019	8.2	16				12	3.2				

**Compilation of Ground Water Samples- April 2019**

**Month of April, 2019.**

**Questionnaire in respect of Hon'ble NGT order dated 07.08.2018 in OA No. 138 & 139 of 2016- Control of Pollution in River Ghaggar for Month of April, 2019.**

**1. Whether the District level STF have submitted the monthly action taken report to the State STF or not? If no report submitted, has any action taken against the erring officer/official?**

<b>Sr. No.</b>	<b>Name of Task Force</b>	<b>Status of report</b>	<b>Remarks</b>
1.	Panchkula	Submitted	<b>Deficiencies in reports:-</b>  The action taken for various points of the action plan for points no. 4, 14, 17, 19, 20 and 21 have not been submitted
2	Ambala	Submitted	<b>Deficiencies in reports:-</b>  The action taken for various points of the action plan for points no. 2, 3, 8, 9, 10, 14, 16, 19, 20 and 21 have not been submitted
3.	Kurukshetra	Submitted	<b>Deficiencies in reports:-</b>  The action taken for various points of the action plan for points no. 2, 4, 5, 6, 10, 14, 15, 16, 17, 18, 19, 20 and 21 have not been submitted
4.	Jind	Submitted	<b>Deficiencies in reports:-</b>  The action taken for various points of the action plan for points no. 6, 7, 8, 10.3, 10.5, 14, 14.3, 16, 20, 21, 22, 24, 25 and 26 have not been submitted
5.	Kaithal	Submitted	<b>Deficiencies in reports:-</b>  The action taken for various points of the action plan for points no. 3, 8, 10, 10.5, 20, 21, 22, 24, 25 and 26 have not been submitted
6.	Fatehabad	<b>Submitted</b>	<b>Deficiencies in reports:-</b>  <ul style="list-style-type: none"> <li>The action taken for various points of the action plan for points no. 2, 6, 14, 19, 19.1 and 20 have not been submitted.</li> </ul>
7.	Hisar	submitted	<b>Deficiencies in reports:-</b>

			<p>The action taken for various points of the action plan for points no. 3, 6, 10, 10.1, 14 and 25 have not been submitted.</p> <p>Further, the averment of the STF that Hisar does not all in the catchment of River Ghaggar is not correct.</p>
8.	Sirsa	Submitted	<p><b>Deficiencies in reports:-</b> The action taken for various points of the action plan for points no. 6, 8, 10.1, 10.4, 13, 16, 20 and 22 have not been submitted.</p>

All the Deputy Commissioners and Regional Officers shall be asked to look into the matter personally and ensure to send the correct report for May, 2019.