

केन्द्रीय प्रदूषण नियंत्रण बोर्ड CENTRAL POLLUTION CONTROL BOARD

Speed Post/e-mail पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

F.No.B-190189/WQM-II/CPCB/2016-17

Dated: 25.09.2020

To,

The Regional Director, Nothern Regional Directorate, PICUP Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow, Uttar Pradesh - 226 010

Subject:

Joint Monitoring of drains and tributaries from Gangotri to Bay of Bengal during Post-

monsoon, 2020

Sir.

Post-Monsoon, 2020 monitoring of drains discharging into River Ganga and its tributaries (Banganga, Ramganga, Kali East and Pandu) from Gangotri to Bay of Bengal is scheduled from from October 1st – December 31st, 2020.

It is proposed that 74 drains identified by CPCB along with 98 additional drains provided by UPPCB during the meeting held on 07.01.2020 for calculation of Environmental Compentiation as well as any other yet to be identified drains not placed in enclosed list which discharges into main stem of River Ganga shal be monitored by Joint team from CPCB, RD, Lucknow, UPPCB and other Concerned departments. The team shall also evaluate the performance of alternative treatment systems adopted in the drains by collecting samples from U/S & D/S locations where the interim measures have been taken.

Monitoring schedule may kindly be finalised and informed to CPCB, Head Office. Monitoring should be completed by December 31, 2020 and monitoring reports should be provided to Head Office by 15.01.2021 positively. Joint monitoring reports would be utilised as physical compliance verification with respect to Hon'ble NGT order dated 22.08.2019 in the matter of M. C. Mehta Vs. Union of India in O. A. No. 200/2014.

The team shall follow the revised drain monitoring format (copy enclosed) for reporting purpose.

Encl:

- 1. List of the drains
- 2. Revised drain reporting format

Yours faithfully,

(Dr. A. K. Vidyarthi) Divisional Head, WQM-II &

Additional Director, CPCB

List of Identified and Priority Drains to be monitored from RD, Lucknow during Post-Monsoon, 2020

No. of	Town/	se-I, Segment-B (Haridwar D/S No. of Priority Drains	Pollution	
ldentified Drains	Catchment	Pre Monsoon, 2019	Sources	Present Status
1.	Farrukhabad	1. Bhairoghat drain/Tokaghat Nala	Mixed	Ganga Right
2.	Farrukhabad	2. Dhinapur drain	Mised	Ganga Right
3.	Farrukhabad	3. Hathikhana Nala-Fatehgarh	Domestic	Ganga Right
4.	Farrukhabad	4. Bargadiya Ghat drain	Domestic	Ganga Right
5.	Farrukhabad	5. Cantt Nalla	Domestic	Ganga Right
6.	Kanpur	6. Permiya Nala	Domestic	Ganga Right
7.	Kanpur	7. Ranighat drain	Domestic	Ganga Right
8.	Kanpur	8. Sisaman Nala	Alixed	Ganga Right
9.	Kanpur	9. TEFCO Nala	Domestie	Parmath Drain
10.	Kanpur	10. Parmath drain	Domestic	Ganga Right
11.	Kanpur	11. Muir drain	Domestic	Ganga Right
12.	Kanpur	12. Police Line drain	Domestic	Muir Drain
13.	Kanpur	13. Jail drain	Domestic	Ganga Right
14.	Kanpur	14. Golaghat Nala	Domestic	Ganga Right
15	Kanpur	15 Bhagwatdas Nala/Guptarghat Nala	Domestic	Ganga Right
16.	Kanpur	16. Satti Chaura	Domestic	Gauga Right
17.	Kanpur	17. Dabka Nalla-1	Mixed	Ganga Right
18	Kanpur	18 Dabka Nalla-?	Mived	Ganga Right
19.	Kanpur	19. Dabka Nalla 3	Mixed	Ganga Right
30	Kanpur	20 Shetla Bazar	Alised	Ganga Right
21.	Kanpur	21. Budhlyaghat Drain	Mixed	Wazipur Drain
22.	Kanpur	22. Wazidpur Nalla	Mixed	Ganga Right
23.	Kanpur	23. Airforce Nala	Domestic	Ganga Right
24.	Umao	24. City Jail/Dakary Drain	Mixed	Ganga Right Ganga Left
25.	Unnao	25 Loni Drain	Mixed	Ganga Left Ganga Left
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	Uttar I	radesh, Phase II, (Unnao D/S	to UP Border)
No. of	Town/	No. of Priority Drains	Pollution	If discharged
Identified	Catchment	Pre-Monsoon, 2019	Sources	into Drain/Rive
Drains	1			
26.	Prayagraj	Scepage is Altiyari/NTPC - Non Priority	y Mixed	NTCP Drain
27	Prayagraj	1. Ahiyari/NTPC drain	Mixed	Ganga Left
28.	Pravagraj	2. Rasulabad Drain-1	Domestic	Ganga Right
29.	Prayagraj	3. Rasulabad Drain-2	Domestic	Ganga Right
30.	Prayagraj	4 Rasulabad Drain-3	Domestic	Ganga Right
31.	Prayagraj	5. Rasulabad Drain-4	Domestic	Ganga Right
32.	Prayagraj	6. Sadananda Ashram Drain	Domestic	Ganga Right
33.	Prayagraj	7. Nehru Drain	Domestie	Ganga Right
34.	Frayagraj	8. Kodar Drain	Domestic	Ganga Right
35.	Prayagraj	9. Pongaghat Drain	Domestic	Ganga Right
27	Itayagiaj			C) D' 1/
36.	Prayagraj	10. Solari Drain	Domestic	Ganga Kight
37.		**	Domestic Mixed	Ganga Right Ganga Right
37. 38.	Prayagraj Prayagraj Prayagraj	10. Solari Drain		
37. 38. 39.	Prayagraj Prayagraj	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandii Drain-1 13. Chuhara Mandii Drain-2	Mixed	Ganga Right
37. 38. 39. 40	Prayagraj Prayagraj Prayagraj	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandii Drain-1	Mixed Domestic	Ganga Right Ganga Right
37. 38. 39. 40 41.	Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj	Solari Drain Mayaiya Drain Chuhara Mandir Drain-1 Chuhara Mandir Drain-2 Arail Drain Non Priority Sasurkhaderi Drain - Non Priority	Mixed Domestic Domestic	Ganga Right Ganga Right Ganga Right
37. 38. 39. 40 41. 42.	Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandii Drain-1 13. Chuhara Mandii Drain-2 Ardil Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority	Mixed Domestic Domestic Domestic	Ganga Right Ganga Right Ganga Right Yamuna
37. 38. 39. 40 41. 42.	Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandii Drain-1 13. Chuhara Mandii Drain-2 Ardil Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhusl Drain - Non Priority	Mixed Domestic Domestic Domestic Domestic	Ganga Right Ganga Right Ganga Right Yamuna Yamuna
37. 38. 39. 40. 41. 42. 43. 44.	Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandii Drain-1 13. Chuhara Mandii Drain-2 Ardil Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority	Mixed Domestic Domestic Domestic Domestic Domestic	Ganga Right Ganga Right Ganga Right Yamuna Yamuna Rasulabad-4
37. 38. 39. 40 41. 42.	Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj Prayagraj	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandii Drain-1 13. Chuhara Mandii Drain-2 Ardil Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhusl Drain - Non Priority	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic	Ganga Right Ganga Right Ganga Right Yamuna Yamuna Rasulabad-4 M.utsatta Mansaita
37. 38. 39. 40. 41. 42. 43. 44.	Prayagraj	10. Solari Drain 11. Mayaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Arail Drain Non Frierity Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhusi Drain - Non Priority Chhatnag Drain - Non Priority	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic	Ganga Right Ganga Right Ganga Right Yamuna Yamuna Rasulabad-4 M.utsatta Mansaita Ganga Right
37. 38. 39. 40. 41. 42. 43. 44. 45.	Prayagraj	10. Solari Drain 11. Mayaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Arail Drain Non Frierity Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhusl Drain Non Priority Chhatnag Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority	Mixed Domestic Mixed Domestic	Ganga Right Ganga Right Ganga Right Yamuna Yamuna Rasulabad-4 M.uts.uta Mansaita Ganga Right Mannaiya
37. 38. 39. 40 41. 42. 43. 44. 45.	Prayagraj	10. Solari Drain 11. Mayaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Arail Drain Non Frierity Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhusl Drain Non Priority Chhatnag Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority Chauri Drain - Non Priority	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Mixed Domestic Mixed Mixed	Ganga Right Ganga Right Ganga Right Yamuna Yamuna Rasulabad-4 M.uts.ata Mansaita Ganga Right Mannaiya Moorya
37. 38. 39. 40. 41. 42. 43. 44. 45. 46.	Prayagraj Phayagraj	10. Solari Drain 11. Mayaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Arail Drain Non Frierity Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhusi Drain Non Priority Chhatnag Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority Chauri Drain - Non Priority Chauri Drain - Non Priority Datbaspur Drain - Non Priority	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Mixed Domestic Mixed Domestic	Ganga Right Ganga Right Ganga Right Yamuna Yamuna Rasulabad-4 Mausaita Mansaita Ganga Right Mannaiya Moorya
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48.	Prayagraj Phayagraj Phayagraj Bhadohi Bhadohi	10. Solari Drain 11. Mayaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Arail Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhust Drain Non Priority Chhatnag Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority Chauri Drain - Non Priority Datbaspur Drain - Non Priority Datbaspur Drain - Non Priority Datbaspur Drain - Non Priority	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Mixed Domestic Mixed Domestic Mixed Domestic	Ganga Right Ganga Right Ganga Right Yamuna Yamuna Rasulabad-4 Mausaita Mansaita Ganga Right Mannaiya Moorya Moorya Ganga Right
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50.	Prayagraj Phayagraj Bhadohi Bhadohi	10. Solari Drain 11. Mayaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Arail Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhust Drain Non Priority Chhatnag Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority Chauri Drain - Non Priority Datbaspur Drain - Non Priority 15. Ghote Saheed Drain 16. Khandwa Drain	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Mixed Domestic Mixed Domestic Mixed Domestic Domestic	Ganga Right Ganga Right Ganga Right Yamuna Yamuna Rasulabad-4 Mausaita Mansaita Ganga Right Mannaiya Moorya Moorya Ganga Right Ganga Right
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 46.	Prayagraj Bhadohi Bhadohi Mircaput Mirzapur Lohandi	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Actil Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhust Drain - Non Priority Jhust Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority Chauri Drain - Non Priority Chauri Drain - Non Priority Datbaspur Drain - Non Priority 15. Ghote Saheed Drain 16. Khandwa Drain - Non Priority	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Mixed Domestic Mixed Domestic Mixed Domestic Domestic Mixed Domestic Domestic Domestic	Ganga Right Oanga Right Ganga Right Yamuna Yamuna Rasulabad-4 Mausaita Mansaita Ganga Right Mannaiya Moorva Moor va Ganga Right Ganga Right Ganga Right
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 4\$\text{\text{\text{4}}} 50. 51.	Prayagraj Phayagraj Bhadohi Bhadohi Mireapur Lohandi Mirzapur	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Actil Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhust Drain Non Priority Jhust Drain Non Priority Chhatnag Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority Chauri Drain - Non Priority Chauri Drain - Non Priority Datbaspur Drain Non Priority 15. Ghote Salteed Drain 16. Khandwa Drain Lohandi Drain - Non Priority 17. Chorwa Drain	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Mixed Domestic Mixed Domestic Mixed Domestic Mixed Domestic Mixed Domestic Domestic Domestic Domestic	Ganga Right Ganga Right Ganga Right Yamuna Yamuna Rasulabad-4 Mausaita Ganga Right Mannaiya Moorva Moorva Ganga Right Ganga Right Ganga Right Ganga Right Ganga Right Ganga Right Ojala River
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 4\$\text{\tinit}\text{\text{\text{\text{\text{\text{\text{\text{\text{\tinit}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tinit}\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi\tinit\text{\tinit}\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\text{\text{\text{\texi{\texi\text{\text{\text{\texi}\text{\text{\tinit\text{\tiin\tinit{\tiint{\text{\texit{\tex{	Prayagraj Phayagraj Phayagraj Bhadohi Bhadohi Mircaput Mirzapur Lohandi Mirzapur Chunar	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Actil Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhust Drain Non Priority Jhust Drain Non Priority Chhatnag Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority Chauri Drain - Non Priority Chauri Drain - Non Priority Datbaspur Drain Non Priority 15. Ghote Saheed Drain 16. Khandwa Drain Lohandi Drain - Non Priority 17. Chorwa Drain 18. Chunar Tikaur Drain	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Mixed Domestic Mixed Domestic Mixed Domestic Mixed Domestic Domestic Domestic Domestic Domestic Domestic	Ganga Right Canga Right Canga Right Yamuna Yamuna Rasulabad-4 Mausaita Mansaita Ganga Right Maunaiya Moorya Moorya Canga Right Ganga Right Cjala River Ganga Right Ganga Right
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 46. 50. 51. 52. 53.	Prayagraj Phayagraj Bhadohi Bhadohi Mircapur Lohandi Mirzapur Chunar	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Actil Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhust Drain Non Priority Jhust Drain Non Priority Chhatnag Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority Chauri Drain - Non Priority Chauri Drain - Non Priority Datbaspur Drain Non Priority 15. Ghote Salteed Drain 16. Khandwa Drain Lohandi Drain - Non Priority 17. Chorwa Drain 18. Chunar Tikaur Drain 19. Nagwa/ Asi Drain	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Mixed Domestic Mixed Domestic Mixed Domestic Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic	Ganga Right Canga Right Canga Right Yamuna Yamuna Rasulabad-4 Mausaita Mansaita Ganga Right Mannaiya Moorva Moorva Ganga Right
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 46. 50. 51. 52.	Prayagraj Phayagraj Phayagraj Bhadohi Bhadohi Mircaput Mirzapur Lohandi Mirzapur Chunar	10. Solari Drain 11. Mavaiya Drain 12. Chuhara Mandir Drain-1 13. Chuhara Mandir Drain-2 Actil Drain Non Priority Sasurkhaderi Drain - Non Priority Mehndauri Drain - Non Priority Jhust Drain Non Priority Jhust Drain Non Priority Chhatnag Drain - Non Priority 14. Mannaiya/Muglaha Drain Muglaha Drain - Non Priority Chauri Drain - Non Priority Chauri Drain - Non Priority Datbaspur Drain Non Priority 15. Ghote Saheed Drain 16. Khandwa Drain Lohandi Drain - Non Priority 17. Chorwa Drain 18. Chunar Tikaur Drain	Mixed Domestic Domestic Domestic Domestic Domestic Domestic Domestic Domestic Mixed Domestic Mixed Domestic Mixed Domestic Mixed Domestic Domestic Domestic Domestic Domestic Domestic	Ganga Right Canga Right Canga Right Yamuna Yamuna Rasulabad-4 Mausaita Mansaita Ganga Right Maunaiya Moorya Moorya Canga Right Ganga Right Cjala River Ganga Right Ganga Right

58.	Varanasi	23. Khirkiya/ Rajghat Nala	Domestic	Ganga Left
59.	Varanasi	Asi Drain - Non Priority	Domestic	Nagwa Drain
60.	Chandauli	Ghuraha Drain - Non Priority	Mixed	Ramnagar Drain
61.	Chandauli	24. Mugal Sari/ Local/ Ganda Nala	Domestic	Ganga Right
62.	Ghazipur	25. Industrial Drain	Mixed	Ganga Right
				i

Ramganga River, Uttar Pradesh, Phase-I, Segment-B (Haridwar D/S to Kanpur D/S to Unnao)

No. of Identified Drains	Town/ Catchment	No. of Priority Drains Pre-Monsoon, 2019	Pollution Sources	If discharged into Drain/River
63.	Bareilly	Devraniya Drain	Mixed	RG Left
64	Bareilly	2 Chasvari/Chaubari Drain	Domestic	RG Left
65.	Bareilly	3. Nakatiya Drain	Mixed	KG Left

Kali East River, Uttar Pradesh, Phase-I, Segment-B (Haridwar D/S to Kanpur D/S to Unnao)

66. Kannauj 1. Patta Nala Mixed	
C7 V	KE Right
67. Kannauj 2. Adanga Nalla Domestic	KE Right
68. Kannauj 3. Tannni Nalla Domestic	KE Right

Pandu River, Uttar Pradesh, Phase-I, Segment-B (Haridwar D/S to Kanpur D/S to Unnao)

No. of Identified Drains	Town/ Catchment	No. of Priority Drains Pre-Monsoon, 2019	Pollution Sources	If discharged into Drain/River
69.	Kanpur	Panki Thermal Power Plant, Drain	Mixed	Pandu Left
70.	Kanpur	2. ICI Drain-I	Mixed	Pandu Left
71.	Kanpur	3. Ganda Nalla	Domestic	Pandu Left
72.	Kanpur	4. COD Nalla	Mixed	Pandu Lett
73.	Kanpur	5. Halwa Khanda Nalla	Domestic	Pandu Right
74.	Kanpur	6. Ratanpur Nalla	Mixed	Pandu Right

List of Additional Drains Provided by Regional Office Uttar Pradesh Pollution Control Board, Varanasi other than CPCB List

S.N.	District	City	River Name	Drain Name	Frequency	Latitude	Longtitude
1	District	Mirzapur	Ganga River	Bisundarpur Drain	Weekly	25.175851	82.597439
2		Mirzapur	Ganga River	Hanuman Ghat Drain	Weekly	25.175263	82.597428
3		Mirzapur	Ganga River	Public Club Drain	Weekly	25 167796	82 595015
4		Mirzapur	Ganga River	Lift Cannal Drain	Weekly	25.165406	82.593672
5		Mirzapur	Ganga River	Morchaghar Drain	Weekly	25.160625	82.588179
6	Ţ.	Mirzapur	Ganga River	Kachahari	Weekly	25 156788	82 581359
7		Mirzapur	Ganga River	Oliyar	Weekly	25.153416	82.571129
8	Í	Mirzapur	Ganga River	Sunder Ghat	Weekly	25.152888	82.569272
9		Mirzapur	Ganga River	Koniya Ghat Drain	Weekly	25.152029	82.564697
10		Mirzapur	Ganga River	Narghat	Weekly	25.151823	82.560877
11		Mirzapur	Ganga River	Khandwa Nala	Weekly	25.151439	82.55466
13		Mirzapur	Ganga River	Chorwa Nala	Weekly	25 151382	82.551253
13		Mirzapur	Ganga River	Barahmiliah Drain	Weekly	25.10000	82.35408
14		Mirzapur	Ganga River	Baswariya Nala	Weekly	25.16316	82.513522
15	ļ	Mirzapur	Ganga River	Diwan ghat New	Weekly	25,16443	82.510189
16		Mirzapur	Ganga River	Balughat Kachdia	Weekly	25.165285	82.508145
17		Mirzapur	Ganga River	Balughat Pakka	Weekly	25.166078	82.506557
18		Mirzapur	Ganga River	Diwan Ghat Old	Weekly	25.164939	82.50922
19	Mirzapur	Mirzapur	Ganga River	Parshuram Ghat	Weekly	25.166444	82.505585
20		Mirzapur	Ganga River	Malahia Drain	Weekly	25.167535	82.502804
21		Mirzapur	Ganga River	Patenga Nala	Weekly	25.168234	82.501549
22	}	Mirzapur	Ganga River	District Judge Drain	Weekly	25.09551	82.35375
23		Mirzapur	Ganga River	Irrigation Colony Drain	Weekly	25.09551	82.35375
24		Mirzapur	Ganga River	Gudara Druin	Weekly	25 166611	87 504961
23		Chunar	Ganga River	Kashi Ram Awas Drain, Chunar, Mitzapur	Weekly	25.133819	82.883198
26		Chunar	Ganga River	Choura Mata Drain, Chunar, Mirzapur	Weekly	25,130657	82.87865 82.878832
		Chunar	Ganga River	Belbeer Ghat Drain, Chunar, Mirzapur	Weekly	25.130657	
28		Chunar	Ganga River Ganga River	Balughat Drain, Chunar, Mirzapur	Weekly	25.128358	82.877956
30		Chunar Chunar	Ganga River Ganga River	Gangeshwari Nishad Park Drain, Chunar Post Office South Drain, Chunar, Mirzapur	Weekly Weekly	25.128358 25.12722	82.87795 82.877312
31		Chunar	Ganga River	Post Office North Drain, Chunar, Mirzapur	Weekly	25.127408	82.877372
32		Chunar	Ganga River	Santoshi Mata Mandir Nala, Chunar, Mirzapur	Weekly	25.126849	82.877324
35	-	Chunar	Ganga River	Tekaur Basti North Drain, Chunar, Mirzapur	Weekly	25.141902	82.870757
34	1	Chunar	Ganga River	Bhairamganj West Nala, Chunar, Mirzapur	Weekly	25.112571	82.859763
35	-	Chunar	Ganga River	Bhairamganj East Nala, Chunar, Mirzapur	Weekly	25.11284	82.861154
		Chunar	Ganga River	Dargahshareef Nala, Chunar, Mirzapur	Weekly	25.117328	82.869889
36 37]	Chunar	Ganga River	Tambalganj Nala, Chunar, Mirzapur	Weekly	Dry(NA)	Dry(NA)
38		Varanası	Ganga River	Nakkhi Drain	Weekly	25 26///6	8+101777
39	1	Varanasi	Ganga River	Samne Ghat Drain	Weekly	25.45414	82,402425
40	1	Varanasi	Ganga River	Harishchandra Drain	Weekly	25.297935	83.007567
41	1	Varanasi	Ganga River	Mansarovar Drain	Weekly	25.30095	83.007893
42	1	Varanasi	Ganga River	Pandey Ghat Drain	Weekly	25.303888	83.008302
4.3		Varanasi	Ganga River	Dr. R. P. Ghat Drain	Weekly	25.306925	83.010927
44		Varanasi	Ganga River	Bhaisasur Drain	Weekly	25.323437	83.031525
45	1	Varanasi	Ganga River	Teliya Nala	Weekly	25 321075	83 02714
46	1	Varanasi	Ganga River	Trilochan Ghat	Weekly	25.31878	83.023183
47]	Varanasi	Ganga River	Lal Ghat	Weekly	25.317395	83.020917
48		Varanasi	Ganga River	Bramha Ghat	Weekly	23.313842	83,019
49		Varanasi	Ganga River	Panchganga Ghat	Weekly	25.314742	83.017502
50	Varanasi	Varanasi	Ganga River	Ram Ghat	Weekly	25.31439	83.017197
51	, arantasi	Varanasi	Ganga River	Mehta Ghat	Weekly	25.313973	83.016893
52		Varanasi	Ganga River	Sankatha Ghat	Weekly	25.312735	83,016235
5.1	1	Varanati	Ganga River	Manikarnika Ohat	Weekly	25.311568	83.0148//
54	1	Varanasi	Ganga River	Jalasen Ghat	Weekly	25.31013	83.013523
55	1	Varanasi	Ganga River	Lalita Ghat	Weekly	25.30992	83.013253
56		Varanasi	Ganga River	Meer Ghat	Weekly	25.308392	83.011903
57	ļ	Varanasi	Ganga River	Raj Ghat Outfall	Weekly	25.1953	83.225
58	1	Ramnagar	Ganga River	Balua Ghat Drain Ramnagar, Varanasi	Weekly	25.272042	83.022867
59		Ramnagai	Ganga River	Shakti Ghat Drain Ranmagar, Varanasi	Weekly	25.274115	83.021987
60	4	Ramnagar	Ganga River	Salotri Ghat Drain Ramnagar, Varanasi	Weekly	25.272548	83.02264
61	4	Ramnagar	Ganga River	Hanuman Ghat Drain Ramnagar, Varanasi	Weekly	25.267996	83.024642
62	-1	Mugalsarai	Ganga River	Railway Drain, Mughalsarai	Weekly	25.1915	83.826
63	-	Mugalsarai	Ganga River	Ganda Drain, Mughalsarai	Weekly	25.32333	83.11911
64	Ghazipur	Ghazipur	Ganga River	Bada Mahadeva (Adarsh Bazar) Drain. Ghazipur	Weekly	25.562684	83.562062
65	Jacapai	Ghazipur	Ganga River	Bada Mahadeva (Gora Bazar) Drain, Ghazipur	Weekly	25.562684	83.562062
66		Ghazipur	Ganga River	Pear Nagar Drain, Ghazipur	Weekly	25.566705	83.563557

67		Ghazipur	Ganga River	D.M Banglo Drain, Ghazipur	Weekly	25.567664	83.566287
68		Ghazipur	Ganga River	Mahala Basti (Sikandpur) Drain, Ghazipur	Weekly	25.586867	83.603076
69		Ghazipur	Ganga River	Sai Mandir Drain, Ghazipur	Weekly	25.571708	83.57227
70		Ghazipur	Ganga River	Naupura Drain, Ghazipur	Weekly	25.572456	83.573154
71		Ghazipur	Ganga River	Dadri Ghat Drain, Ghazipur	Weekly	25.574321	83.577381
72		Ghazipur	Ganga River	Collector Ghat Drain, Ghazipur	Weekly	25.577401	83.584091
73		Ghazipur	Ganga River	Maksud Ghat Drain, Ghazipur	Weekly	25.579145	83.587749
74		Ghazipur	Ganga River	Gola Ghat Drain, Ghazipur	Weekly	25.580119	83.588731
75		Ghazipur	Ganga River	Stimer Ghat Dram, Ghazipur	Weekly	25.580799	83.59118
76		Ghazipur	Ganga River	Chetnat Ghat Drain, Ghazipur	Weekly	25.580931	83,591478
77		Ghazipur	Ganga River	Anzahi Ghat Drain, Ghazipur	Weekly	25.581997	83,593948
78		Ghazipur	Ganga River	Khirki Ghat Drain, Ghazipur	Weekly	25.566704	83.563817
79		Ghazipur	Ganga River	Theri Bazar Drain, Ghazipur	Weekly	25.582799	83.594922
80		Ghazipur	Ganga River	Posta Ghat Drain, Ghazipur	Weekly	25.584181	85.59//12
81		Ghazipur	Ganga River	Mugal Pura Drain, Ghazipur	Weekly	25.584268	83.597683
82		Ghazipur	Ganga River	Budhaya Mahadeya Drain, Ghazipur	Weekly	25.584903	83.598691
83		Ghazipur	Ganga River	Rul Mandi Drain, Ghazipur	Weekly	25.585216	83.600188
84		Ghazipur	Ganga River	Samshan Ghat Drain, Ghazipur	Weekly	25.58626	83.602059
85		Ghazipur	Ganga River	Harizan Basti Drain, Ghazipur	Weekly	25.586867	83,603076
86		Ghazipur	Ganga River	Afim Factory Colony Drain	Weekly	25.569527	83.568489
87		Saidpur	Ganga River	Kot Ghat Drain Saidpur	Weekly	25 53267	81 22535
88		Saidpur	Ganga River	Budenath Mahadew Ghat Drain, Saidpur	Weekly	25.533102	83.223324
89		Saidpur	Ganga River	Pakka Ghat Drain, Saidpur	Weekly	25.533866	83.220768
90		Saidpur	Ganga River	Sangat Ghat Drain, Saidpur	Weekly	25.53387	83.219634
91		Saidpur	Ganga River	Mahayeer Ghat Drain Saidpur	Weekly	25 53431	83 718385
92		Saidpur	Ganga River	Ward No. 15 Malhiya Basti Drain, Saidpur	Weekly	25.534673	83.216833
93		Saidpur	Ganga River	Rangmahal Ghat Drain, Saidpur	Weekly	25.535785	83.212006
94		Saidpur	Ganga River	Jauhargaj Drain, Saidpur	Weekly	25.537021	83.203243
95		Jamaniya	Ganga River	Gorwa Drain, Jamania	Weekly	25.421526	83.55216
96		Jamaniya	Qanga River	Kankarwa Drain, Jamania	Weekly	25 417152	81 112719
97		Jamaniya	Ganga River	Karpurimai Ghat Drain, Jamania	Weekly	25.41489	83.553408
98	Ballia	Ballia	Ganga River	Kathal Nala Before conflence Ganga river Ballia	Weekly		-

Dr. Mairangthen Jiban Slugh

Note: Tapping/in-situ remediation status is not available;

Environmental Compensation is applicable on all the drains

<u>DRAIN MONITORING FORMAT</u> (All Fields are Compulsory)

Date & Time of sampling: Name of the Drain (as per list enclosed, if new 1. please mention) Meeting Banganga/Ganga/Ramganga/Kali-(Name of River - Left/ Right) 2. east/Others at Left/Right Name of the Regional Office of SPCB 3. Source of Pollution load (Domestic/ Mixed/ 4. Industrial) If Industrial /Mixed (name of the units sector 5. effluent generation) details may be obtained from the concert regional officers of SPCB Traceable length (in km) before meeting Ganga 6. and its tributaries (through google earth/map) Catchment areas (mention include the town of 7. origin and confluence with river) Co-ordinate of the confluence point (if Latitude not reachable indirect though google Longitude 8. earth/map) (Decimal units) Distance from confluence point to sampling point (may the find out over google earth/map), km Co-ordinate of the sampling point Latitude 9 (Decimal units) Longitude 10. Landmarks / Address of the Location Flow (MLD) if zero indicate whether dry/ stagnant/ Length = Time = closed/ tanned/ covered bν solid Width =Factor = 11. eutrophication/ unmeasurable due to less flow/ In Depth = case of Tidal effect, details of low tide & flow monitoring time need to be mentioned. 12. Tapped or Not (Yes/Not) Name & Location of SPS If yes, provide about SPS Capacity 12a. If drain/SPS diverted Name & Location of STP to STP, provide about STP Capacity Any other information's : Interim Remediation measure adopted (Yes/No) 13. Date of Commissioning Capacity of Remediation 13a. If yes, provide about (MLD) Technology adopted Budget 14. Observations 15. Urgent action required, if any Name of all monitoring officers along with 16. Designation 17. Photos Sampling Point/Confluence point Confluence point/ others

ANALYSIS RESULT

		GENERAL PARAMETERS	
		Results	
Sl.	Parameters	Drains having interim remediation measures	Drains not having interi
No.	L MIMITOLOGIS	Upstream Downstream	remediation measures
	Colour (Hazen)		
•	pH		
<u>· </u>	BOD (mg/l)		
<u>' •</u> .	COD (mg/l)		
<u>* </u>	TSS (mg/l)		
5. 5.	TDS (mg/l)		1
7.	Cl (mg/l)		
8	NH ₃ -N (mg/l)		
-	NO ₃ (mg/l)		
9. 10.	SO ₄ (mg/l)	1:	
11	PO. (mg/l)		
l l of biologic	BIOLOGI	CAL PARAMETERS	
12.	TC (MPN/ 100 ml)		
13.	EC (MDN/ 100 ml)		
ب. المالية	TRACE ME	TAL/HEAVY METAL	
14.	Arsenic (As) mg/l	:	
$\frac{13}{15}$.	Cadmium (Cd) mg/l		
16	Total Chromium (Cr) ing/l		
17.	Copper (Cu) mg/l	:	
18.	Iron (Fe) mg/l	:	
19.	Lead (Pb) mg/l	:	
20.	Manganese (Mn) mg/l		
21.	Nickel (Ni) mg/l	:	
22.	Mercury (IIg) mg/l		
23.	Zinc (Zn) mg/l	:	
24.	Antimony (Sb) mg/l	:	
25.	Cobalt (Co) mg/l		
26.	Selenium (Se) mg/l		
27.	Vanadium (V) mg/l		
		PESTICIDE	<u></u>
28.	Water temperature (°C)	(ODD)	
0.3		Analysis Report (OPPs)	
29.	Dimethoate (µg/l)		
30	Methyl Parathion (μg/l)		
31.	Malathion (μg/l)		
35	Chloropyriphos (µg/l)		
33.	Ethion (μg/l)	e Analysis Report (OCPs)	
		- Aliaiyala reopore (0 0 x 9)	
34.		<u> </u>	
35	. β-HCH (μg/l)		
36	. γ-HCH (μg/l)		
37			
38			
39	Diedrin (µg/l)		
40			
41			
42		:	
43		:	
44	4. ԻՐ ՄՄԵ (ԱԱ/Մ	1.1	