

**Technology Mission: WAR for Water - Locations Identified for implementing water challenges**

S. No	Water Challenge	State/ Union Territory	Location: District, Block/Taluk, Village(s)
I	Low per capita availability	Haryana	1. Dist: Mohindergarh, Village: Khudana
		Maharashtra	2. Dist: Ratnagiri, Block: Chiplun (25 villages)
		Uttar Pradesh	3. Dist: Jhansi, all villages
		Nagaland	4. Wokha Dist: Chiephobozou Range or Wokha Middle Range
		Tripura	5. Dist: North Tripura, Block: Jampui Hills, Vill: Langthireck, Tuikrain para, Chhinslkang, Hmanpui, Sabul, Tlangsang, Vanghmun
		Uttarakhand	6. Dist: Bagheswar, Town: Bagheswar
		Andaman and Nicobar UT	7. Dist: Nicobar, Village: Kakana
		Himachal Pradesh	8. Dist: Kullu, Blocks: Ani and Nirmand, Gram Panchayat: Shilli, Gamog, Lot, Durah, Nither, Dehra and Palehi
		Mizoram	9. Dist: Mamit, Village: West Phaileng
		Orissa	10. Dist: Bargha, Town: Padampur
II	Quality deficit of available water for specified uses	Arunachal Pradesh	11. Dist: Pampumpare, Itanagar, Naharlagun
		Haryana	12. Dist: Hisar (PHE Division Hansi), Village: Bass or 13. Dist: Jhajjar (PHE Division No. 1, Jhajjar), Vill: Dighal
		Andaman and Nicobar	14. Dist: Nicobar, Village: Car Nicobar
			15. Dist: Andaman, Village: Niel
		Jharkhand	16. Dist: Garhwa, Village: Pratap Pur, 17. Dist: Palamu, Villages: Sudna, Purabdiha, Singra, Awsane, Buribhir, 18. Dist: Sahebganj, Villages: Dihari, Hazipur, Barikoderjana, Talabhaji, Simalldhab 19. Dist: Latehar, Village: Maltong
III	Geological contamination through arsenic	Assam	20. Dist: Jorhat, Village: Titabor or 21. Dist: Dhubri, Dhubri town
		Bihar	22. Dist: Bhojpur or
			23. Dist: Bhagalpur

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IV	Contamination through fluoride	Assam	24. Dist: Kamrup, Birkuchi Bonda(Guwahati) or 25. Dist: Karbi Anglong, Diphu
		Gujarat	26. Dist: Patan, Taluka: Sidhpur, Villages: Sujarpura, Sidhpur Town or 27. Dist: Patan, Taluka: Patan, Village: Brahmanvada or 28. Dist: Mehsana, Taluka: Unjha, Village: Kamlai or 29. Dist: Mehsana, Taluka: Visnagar, Village: Gunja
		Jammu & Kashmir	30. Dist: Doda, Village: Ghat
		Jharkhand	31. Dist: Sahebganj, Villages: Simalhab
		Madhya Pradesh	32. Dist: Seoni., Block: Keolari Ghoorwada
		Punjab	33. Dist: Bathinda, Villages: Malkana, Giana & Jajjal
		Uttar Pradesh	34. Dist: Unnao, all Villages in Purwa Block
V	Contamination through iron	Chhattisgarh	35. Dist: Jashpur, 25 Villages of Manora block
		Jammu & Kashmir	36. Dist: Baramulla, Village: Renji
VI	Contamination through multiple species	Manipur	<b>Dist: Thoubal,</b> Villages: 37. Kakching or 38. Moirang or 39. New Lamka or 40. Sanjenbam or 41. Sekmai
		Rajasthan	42. Dist: Jaipur P. S. Sangner, Villages: Shosinghpura, Kallawal, Surajpura, Manpura, Bhatawala, Dayalpura, Ganwar, Jatan, Purshottampura (Dadiya), 43. Dist: Jaipur, P.S Sangner, Village: Watika
		Karnataka	44. Dist: Gulbarga, Yadgir, Yelahar
		Meghalaya	45. Dist: Jaintia Hills, Village: Khliehriat
VII	Biological contamination	Madhya Pradesh	46. Dist: Raisen, Block: Sanchi Vill: Bangwan,
		Kerala	47. Dist: Alappuzha, Kainakiri Panchayat or 48. Dist: Ernakulam, Kadamakkudy Panchayat or 49. Dist: Trivandrum, Vizhinjam Panchayat or 50. Dist: Kannur, Madai Panchayat
		Lakshadweep	51. Bitra Island
		Madhya Pradesh	52. Dist: Harda, Tehsil: Khirkiya, Villages: Sirali, Deep Gaon Kala, Babadiya, Aamasail

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VIII	Alkali metal ion salinity	Jammu & Kashmir	53. Dist: Udhampur, Village: Samole
		Puducherry UT	54. Dist: Puducherry, Villages: Odiampet, Muthialpet, Rainbow Nagar, Thirubuvanai
IX	Alkaline earth metal salt salinity and hardness	Andhra Pradesh	55. Dist: Nellore, Mandal: Nellore Rural, Vill: Kothur
		Punjab	56. Dist: Muktsar, Block: Muktsar Villages: Bariwala & Mann Singh Wala 57. Dist: Muktsar, Block: Lambi, Villages: Killian Wali, Midu Khera, Channu & Warring Khera
		Rajasthan	58. Dist: Sawaimadhopur, P. S. Bamanwas, Villages: Piplai, Sitor, Sitapura, Khedli, Dabar, Bamanbaroda or 59. Dist: Churu, P. S. Ratangarh, Villages: Bhudhwali, Bheenchri, Molasi, Seetsar, Budhawali, Menasar or 60. Dist: Pali, P.S. Pali, Villages: Denda, Bala, Padarla, Kurna, Girwar, Juna- Endla -II, Gudai, Dayalpura, Poopawas, Madri, Girdara- Khalsa or 61. Dist: Nagaur, P.S. Ladnu, Villages: Jaswantgarh, Kasumbi or 62. Dist: Bharatpur, P.S. Nadbai, Vill: Medha Choli, Manjhi, Kheriya Joga, Hernera, Sirsai, Basai Jat, Gangroli, Samantpura, Raisees, Mehraipura,
		West Bengal	63. Dist: Contai I
X	Storage capacity for seasonally available water	Meghalaya	64. Dist: West Garo Hills, Town: Cherapunji
		West Bengal	65. Dist: Darjeeling, Outskirts of Darjeeling Town
		Sikkim	66. Dist: South Sikkim, Block: Namthang
XI	Surface run-off on account of nature of geological terrain	Gujarat	<b>Distt: Sabar Kantha</b> 67. Taluka: Khedbrahma, Villages: Bharamia, Panthal or 68. Taluka: Meghraj, Village: Mudshi or 69. Taluka: Malpur, Village: Halodar or 70. Taluka: Bhiloda, Village: Mota Kanthariya or 71. Taluka: Vijayanagar, Village: Limbda
XII	Water body disuse #	Generic issue. Will be addressed nationally.	

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XIII	Mismatched rates withdrawal and recharging capacity	Kerala	72. Dist: Kasaragode, Village: Delampady Panchayat
		Daman & Diu UT	73. Entire Dist. of Diu
		Goa	<b>74. Dist: South Goa,</b> <b>Taluka - Sanguem,</b> <b>Village Panchayat: Sanvordem,</b> Locations: Guddemol, Periudox, Ambeudok, Anandwadi, Capxem, Fondkule, <b>Village Panchayat: Kaley,</b> Locations: Pokharmol, Karemol, Devnamol, Kamamol, Chanimol, <b>Taluka - Canacona</b> <b>Village Panchayat: Gaondongrim,</b> Locations: Karvem, Indawada, Nane-Shrithal, Bhupar, Kinalkatta, Barcem, Badsore, Satorlim, Talem, <b>Village Panchayat: Cotigaon,</b> Locations: Anvalim, Avem, Pansulemol, Edda, Kuske, Baddem, Shtisthal
		Himachal Pradesh	75. Dist: Solan, Tehsil: Arki, Vill: Arki (31 Panchayats)
		Puducherry UT	76. Dist: Puducherry, Vill: Sedarapet, Thuthipet, Thondamantahham, Katterikuppam
XIV	Non-optimal use of water in agriculture	Generic issue. Will be addressed nationally.	
XV	Non-optimal use of water in industrial sector	Maharashtra	77. Dist: Sangli, Vill: Shirala (5 villages)
XVI	Unplanned water use and demand	Generic issue. Will be addressed nationally.	
XVII	Contamination of water on account of pesticide and other use-derived residues	Generic issue. Will be addressed nationally.	
XVIII	Deficit of assurance for drinking water quality	Generic issue. Will be addressed nationally.	
XIX	Sea water intrusion in coastal areas	Maharashtra	78. Dist: Thane, Tehsil: Palghar, Villages: Kelwa & Mahim
		West Bengal	79. Entire Dists of North & South 24 Parganas
		Lakshadweep UT	80. Bangaram Island (also microbial contamination)
XX	Evaporation loss from water bodies	Maharashtra	81. Dist: Akola, Kate Purna Irrigation Project
XXI	Improved water cycle management#	Generic issue. Will be addressed nationally.	

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XXII	Reject management from water related technologies	Generic issue. Will be addressed nationally.	
XXIII	Water winning and mining in water starved areas	Rajasthan	82. Dist: Pilani, Town: Pilani
XXIV	River flood management	Generic issue. Will be addressed nationally.	
XXV	Wetland management	Generic issue. Will be addressed nationally.	
XXVI	Others (strontium, silica, Chromium))	Punjab	83. Dist: Bathinda, Villages: Malkana, Giana & Jajjal (Silica)
		Andhra Pradesh	84. Dist: Prakasam, Mandal: Cheemakurthy, Villages: P. Naidupalem, Yerragudipalem, Mailavaram, Chemalamarry, Reddy Nagar (Silica) 85. Dist: Srikakulam, Mandal: Kavity, Village: Kavity (Strontium)
		Uttar Pradesh	86. Dist: Kanpur, Block: Tejab Colony (Chromium)

