

1.1. Priority of the Project

In the Budget speech of year 2019-20 by Hon'ble Chief Minister (GOR) announced at para no. 72 **“चम्बल भीलवाड़ा के आरोली WTP से जोड़कर हिण्डोली सहित शेष रहे क्षेत्र को पेयजल पहुंचने हेतु 650 करोड़ की लागत की परियोजना की DPR बनाई जाएगी ”**. In compliance of the Hon'ble CM Budget announcement work for preparation of DPR was carried out and DPR amounting Rs. 979.98 Cr. was submitted for technical clearance. Technical Committee in its 686th meeting dated 03.04.2020 accorded technical clearance to the project for Rs. 979.98 Crores.

Implementation of Hindoli-Nainwa Water Supply Project District-Bundi From Chambal-Bhilwara WSP (PHASE-I) to provide safe & potable drinking water to 286 MH and 287 OH with 1 Urban Town i.e. Nainwa of Hindoli & Nainwa Tehsils of Hindoli Assembly of Bundi district has been included in the Budget speech of year 2020-21 announced by Hon'ble Chief Minister (GOR) at para no. 110 **“वर्ष 2019–20 में चम्बल भीलवाड़ा के आरोली Water Treatment Plant से जोड़कर बूंदी जिले के हिंडोली सहित शेष रहे क्षेत्र को पेयजल पहुंचाने हेतु घोषित की गयी DPR बन गई है। आगामी वित्तीय वर्ष में 970 करोड़ रुपये की इस परियोजना को शुरू कर बूंदी जिले के 286 गांवों, 287 ढाणियों एवं नैनवा कस्बे को पेयजल से लाभान्वित किया जायेगा।”** Therefore, to execute the project in time bound program, Technical Sanction proposals for Hindoli-Nainwa Water Supply Project District-Bundi From Chambal-Bhilwara WSP (PHASE-I) is being submitted for according Technical sanction of the project

1.2. Sanction of the DPR of Project

Administrative & Financial sanction amounting Rs. 24.58 Lacs for Work of Survey & Preparation of Detailed Engineering Report for Nainwa & Dei Water Supply Project from Chambal Distt. Bundi has been accorded by Finance Committee in its 745th meeting on dated 16-18/05.2018. In the proposals provision for survey work of project area & preparation of DPR including design for A&F sanction of the project is included.

In Budget speech of Honb. Chief Minister at para no. 72 **“चम्बल भीलवाड़ा के आरोली WTP से जोड़कर हिण्डोली सहित शेष रहे क्षेत्र को पेयजल पहुंचने हेतु 650 करोड़ की लागत की परियोजना की DPR बनाई जाएगी ”**

In compliance of the Honb. CM Budget announcement work for preparation of DPR is carried out in the existing order of Gudha WSP DPR with on file approval from FC in 760th Meeting of FC on dated 11.10.2019.

Accordingly survey work of the project area has been conducted and present proposals are framed on the basis of actual field survey of the project area

1.3. A&F Sanction of The Project

- I. The administrative sanction of the proposal has been accorded on file by Hon'ble Minister PHED, GOR and Chairman PPC vide ID.No. 303 /M/PHED/2020 dated 15.06.2020.
- II. Finance department has issued Financial concurrence for the issuance of Financial sanction of the proposal amounting to Rs. 973.84 Crores under Budget Announcement 2020-21 under budget head 4215-01-102-(99)-[19]-17, 4215-01-789-(03)-[17]-17 & 4215-01-796-(04)-[17]-17 vide ID No. 102004396 dated 12.10.2020.
- III. On file approval of A&F sanction of the work "Hindoli Nainwa Water Supply Project, District Bundi from Chambal Bhilwara WSP (Phase-I)" amounting Rs. 973.84 Crores under Budget Announcement 2020-21 has been accorded by Pr. Secy. PHED & Chairman SLSSC vide ID no MR/2549/PS/PHED & GWD/20/dated 19/21.10.2020 and has been conveyed by Chief Engineer (Rural), Jaipur vide letter no. 7429-35 dated 02.11.2020.
- IV. A&F sanction of the work "Hindoli Nainwa Water Supply Project, District Bundi from Chambal Bhilwara WSP (Phase-I)" amounting Rs. 973.84 Crores under Budget Announcement 2020-21 has been accorded by 20th meeting of SLSSC dated 11.02.2021 AI no. 2.(i).C annexure no. 3 table 10 C proposal no. 7.

1.4. Technical Sanction of The Project

Proposals for Technical sanction of the Hindoli Nainwa Water Supply Project, District Bundi from Chambal Bhilwara WSP (Phase-I) were deliberated in 699 meeting of TC dated 17.03.2021 where in Technical sanction of the project for Rs 741.00 Cr was accorded.

1.5. Objective

The primary objective of the proposed project is to provide safe & potable drinking water to 286 MH and 287 OH and 1 Urban Town i.e. Nainwa of Hindoli & Nainwa tehsil of Bundi districts.

The other secondary objectives are as follows:

- Improvement in health and reduction in instances of water borne diseases in targeted population
- Creation of sustainable infrastructure for drinking water supply in project area
- Reduction in hardships & improvement of quality of life especially for women & underprovided section of society
- To develop in conjunction with environmental sanitation and hygiene improvement technically sustainable and economical water supply system for equitable and adequate distribution at village.

- To conjunctively use locally available ground water and harvested rain water appropriately.
- To ensure sustainability of investments through promotion of beneficiary leadership in decision making as well as ownership of assets created.
- To supply bulk water to the villages through metered connections and the implementation and O&M of the intra village distribution of water would be managed by the Village Water & Sanitation Committee
- Strengthening of the water sanitation committees, which were formulated to function at village level in providing drinking water and sanitation facilities in planning, design, implementation, monitoring and operation and maintenance

1.6. Project Location

Bundi is one of the important Districts in the state of Rajasthan, located in the South- East side. Bundi is the district headquarters.

Project location lies in Hindoli & Nainwa Tehsil of Bundi district. Under the project it is proposed to cover 101 MH+89 OH of Nainwa Tehsil and 185 MH+198 OH of Hindoli Tehsil with Nainwa (U) of Bundi District

1.7. Present Scenario & Problem

The availability of ground water in most of the villages proposed under the project is very less in quantity. These villages have acute shortage of drinking water because there is severe ground water depletion due to higher withdrawal of water for irrigation and poor recharge due to less rain fall during past years. Present status of coverage of proposed 101 MH+89 OH of Nainwa Tehsil and 185 MH+198 OH Hindoli Tehsil with 1-Urban coverage are as under:

- | | |
|--------------------|----------|
| • Hand Pump Scheme | : 237 No |
| • P&T Scheme | : 23 No |
| • Piped Scheme | : 13 No |
| • JJY Scheme | : 14 No |

Present service level in the targeted villages varies from 0 to 40LPCD. Status of proposed villages is as under:

- | | |
|----------------------------------|-----------|
| • Quality effected (0% Coverage) | : 70 Nos |
| • 0-25% coverage | : 205 Nos |
| • 25-50% Coverage | : 147 Nos |
| • 50-75% Coverage | : 64 Nos |

- 75-100% Coverage : 21 Nos
- 100% Coverage : 66 Nos

1.8. Necessity of the Project

Out of 573 habitations (286 MH + 287 OH) and 1 Urban town (Nainwa), proposed under the project, 70 habitations is quality effected, 205 habitations having service level in 0-25% category, 147 habitations having 25-50% service level, 64 habitations having 50-75% service level, 21 habitations having 75-100% and 66 habitation having 100% coverage service level are proposed under the project. The average water level in the project area varies from 40 to 60 m below ground surface. Due to in adequate rainfall, water level is depleting day by day. The entire water supply schemes in the proposed villages are dependent on ground water sources.

In the villages covered under hand pumps schemes, number of hand pumps was installed but due to depletion of water level, specially in summer, service level in these villages goes down and these hand pumps may not be consider as the sustainable source.

Looking to availability & quality of ground water in the project area, it becomes necessary that the drinking water supply of these villages shall be shifted to a sustainable source of water.

1.9. Proposed Solution

To solve the permanent drinking water problem in targeted 573 habitations (286 MH + 287 OH) and 1 Urban town (Nainwa), water supply project has been proposed taking Chambal as a sustainable source of water (under Chambal-Bhilwara WSP PHASE-I). As per Budget Announcement raw water for the proposed project is to be taken from Aroli WTP HW (Chambal-Bhilwara WSP (PHASE-I)). So, raw water will be provided at Aroli Head Work by Chambal-Bhilwara Water Supply Project. From Aroli WTP HW Raw water shall be taken and transferred to the proposed WTP for treatment and subsequently supplied to villages and urban coverages proposed in the project. Upgradation of existing system from Bhainsorgarh Intake well to Aroli WTP, if required is proposed to be taken up under Chambal-Bhilwara WSP (PHASE-I) by Project Region Ajmer.

1.10. Projected Populations

Population forecast from year 2011 to 2023 (base year) is done by multiplying the census population of the year 2011 by a growth factor of 1.213 as per Population Foundation of India (PFI). And for Yr. 2038 & Yr. 2053 it is done as per Chief Engineer (Technical) & TM

circular no. D&S/CIRCULAR/2020-21/444-475 dated 10.06.2020 taking factor of 18% and 32% respectively. Projected population for the villages proposed under the project is shown below:

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidelines)		
							2023 (2011x1.213 ^{1.2})	2038 (2023x1.18)	2053 (2023x1.32)
1	3	4	5	6	7	8	9	10	11
1	Hindoli	Akoda	093849	Akoda	MH	969	1222	1442	1613
	Hindoli	Akoda	093849	Ramshyer Mahdev	OH	272	343	405	453
2	Hindoli	Akoda	093847	Bheru Pura Antari	MH	782	986	1163	1302
	Hindoli	Akoda	093847	Bholi Ka Jho	OH	24	30	35	40
	Hindoli	Akoda	093847	Jwai Pura	OH	24	30	35	40
	Hindoli	Akoda	093847	Rangraj Pura	OH	107	135	159	178
3	Hindoli	Akoda	093844	Borda	MH	744	938	1107	1238
	Hindoli	Akoda	093844	Kalbiyayo Ka Jho.	OH	217	274	323	362
4	Hindoli	Akoda	093845	Fajalpuriya	MH	191	241	284	318
	Hindoli	Akoda	093845	Dakksa Ka Barda	OH	78	98	116	129
5	Hindoli	Akoda	093848	Keshopura	MH	569	717	846	946
6	Hindoli	Akoda	093846	Siyana	MH	1122	1415	1670	1868
	Hindoli	Akoda	093846	Jawar Ji Ka Barda	OH	246	310	366	409
7	Hindoli	Alod	093812	Alod	MH	4135	5213	6151	6881
	Hindoli	Alod	093812	Mukut Hathola	OH	245	309	365	408
8	Hindoli	Alod	093819	Bala Pura	MH	1279	1613	1903	2129
9	Hindoli	Alod	093811	Kala Bhata	MH	494	623	735	822
	Hindoli	Alod	093811	Sawaran Ka Tapra	OH	212	267	315	352
10	Hindoli	Anant Ganj	093820	Anant Ganj	MH	951	1199	1415	1583
11	Hindoli	Anant Ganj	093818	Dabala	MH	1238	1561	1842	2061
	Hindoli	Anant Ganj	093818	Road Ka Jho.	OH	405	511	603	675
12	Hindoli	Anant Ganj	093822	Khatawda	MH	1367	1723	2033	2274
13	Hindoli	Anant Ganj	093823	Mundgasa	MH	1139	1436	1694	1896
14	Hindoli	Bara Naya Gaon	093803	Ashok Fatri	MH	2147	2707	3194	3573
15	Hindoli	Bara Naya Gaon	093802	Bara Naya Gaon	MH	4404	5552	6551	7329
	Hindoli	Bara Naya Gaon	093802	Kalbaliyo Ka Jho.	OH	205	258	304	341
	Hindoli	Bara Naya Gaon	093802	Kukda Dugri	OH	259	327	386	432
16	Hindoli	Bara Naya	093806	Jad Ka Naya	MH	504	635	749	838

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1.213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
		Gaon		Gaon					
17	Hindoli	Bara Naya Gaon	093807	Khati Kera	MH	508	640	755	845
18	Hindoli	Bara Naya Gaon	093774	Mangli Kurd	MH	707	891	1051	1176
19	Hindoli	Barodiya	093856	Barodiya	MH	4199	5294	6247	6988
	Hindoli	Barodiya	093856	Ganeshji Ka Jho.	OH	129	163	192	215
20	Hindoli	Barodiya	093858	Danta	MH	809	1020	1204	1346
	Hindoli	Barodiya	093858	Majra Kudla	OH	122	154	182	203
	Hindoli	Barodiya	093858	Topa	OH	228	287	339	379
21	Hindoli	Barodiya	093857	Nadha Heth	MH	479	604	713	797
22	Hindoli	Barodiya	093855	TIRSULIYA	MH	916	1155	1363	1525
	Hindoli	Barodiya	093855	KHATO KA JHO.	OH	253	319	376	421
	Hindoli	Barodiya	093855	RAGUNATH PURA	OH	121	153	181	202
23	Hindoli	Basoli	093745	Bandi Ka Khera	MH	1144	1442	1702	1903
24	Hindoli	Basoli	093786	Basoli	MH	1970	2484	2931	3279
	Hindoli	Basoli	093786	BALDIYA GUDDA	OH	26	33	39	44
	Hindoli	Basoli	093786	BhELLO Ka Jho.	OH	46	58	68	77
	Hindoli	Basoli	093786	Kalbaliyo Ka Jho.	OH	77	97	114	128
	Hindoli	Basoli	093786	Ruppura	OH	186	235	277	310
	Hindoli	Basoli	093786	Saras Ki Aatri	OH	26	33	39	44
25	Hindoli	Basoli	093749	Marari	MH	692	872	1029	1151
26	Hindoli	Basoli	093785	Sarodara	MH	194	245	289	323
27	Hindoli	Bhawani Pura	093705	Bhawani Pura	MH	1112	1402	1654	1851
	Hindoli	Bhawani Pura	093705	Batwadi	OH	17	21	25	28
28	Hindoli	Bhawani Pura	093708	Gorsya Ka Khera	MH	761	959	1132	1266
29	Hindoli	Bhawani Pura	093703	REN	MH	2210	2786	3287	3678
	Hindoli	Bhawani Pura	093703	RADHA PURA	OH	162	204	241	269
30	Hindoli	Bhawani Pura	093707	Shanker Pura	MH	1468	1851	2184	2443
31	Hindoli	Bhawani Pura	093706	Tanka Ki Jho.	MH	480	605	714	799
32	Hindoli	Bargaon	093830	Bal	MH	967	1219	1438	1609
	Hindoli	Bargaon	093830	Bass Road Ka Balaji	OH	29	37	44	49

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
	Hindoli	Bargaon	093830	Chotee Bal	OH	30	38	45	50
	Hindoli	Bargaon	093830	Meeno Ka Jho.	OH	165	208	245	275
33	Hindoli	Bargaon	093839	Bargaon	MH	1086	1369	1615	1807
	Hindoli	Bargaon	093839	Banjaro Ka Jho.	OH	136	171	202	226
	Hindoli	Bargaon	093839	Banjaro Ka Jhopra	OH	91	115	136	152
	Hindoli	Bargaon	093839	Berwa Ka Jho.	OH	125	158	186	209
	Hindoli	Bargaon	093839	Master Ka Jho.	OH	140	177	209	234
	Hindoli	Bargaon	093839	Rajputo Ka Jho.	OH	117	148	175	195
	Hindoli	Bargaon	093839	Shanker Pura	OH	70	88	104	116
34	Hindoli	Bargaon	093829	SooMRI	MH	1546	1949	2300	2573
35	Hindoli	Chatar Ganj	093771	Aklor	MH	919	1159	1368	1530
36	Hindoli	Chatar Ganj	093777	Barwas	MH	896	1130	1333	1492
37	Hindoli	Chatar Ganj	093772	Chatar Ganj	MH	1656	2088	2464	2756
	Hindoli	Chatar Ganj	093772	Kagi Ka Devta	OH	87	110	130	145
	Hindoli	Chatar Ganj	093772	Kaleshpuri	OH	91	115	136	152
	Hindoli	Chatar Ganj	093772	Pathbariyo Ka Barda	OH	67	84	99	111
	Hindoli	Chatar Ganj	093772	Ragro Ka Jho.	OH	122	154	182	203
38	Hindoli	Chatar Ganj	093773	Danpuriya	MH	1139	1436	1694	1896
39	Hindoli	Chatar Ganj	093770	Karad Kheri	MH	473	596	703	787
40	Hindoli	Chatar Ganj	093769	Panidal	MH	334	421	497	556
41	Hindoli	Cheta	093809	Beechri	MH	858	1082	1277	1428
42	Hindoli	Cheta	093810	Bahdur Pura	MH	519	654	772	863
43	Hindoli	Cheta	093768	Cheta	MH	2485	3133	3697	4136
	Hindoli	Cheta	093768	Hermal Ka Barda	OH	118	149	176	197
	Hindoli	Cheta	093768	Kumaro Ka Jho.	OH	228	287	339	379
44	Hindoli	Cheta	093767	Dhagariya	MH	1183	1491	1759	1968
	Hindoli	Cheta	093767	Meena Ka Jho.	OH	247	311	367	411
45	Hindoli	Cheta	093775	Rughnath Pura	MH	950	1198	1414	1581
46	Hindoli	Chhabariyo n Ka Naya Gaon	093700	Brahmanon Ka Luhariya	MH	712	898	1060	1185
47	Hindoli	Chhabariyo n Ka Naya Gaon	093699	Chhabariyon Ka Naya Gaon	MH	670	845	997	1115

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidelines)		
							2023 (2011x1.213 ^{1.2})	2038 (2023x1.18)	2053 (2023x1.32)
	Hindoli	Chhabariyo n Ka Naya Gaon	098699	Deva Ka Jho.	OH	352	444	524	586
48	Hindoli	Chhabariyo n Ka Naya Gaon	093698	Kumharla	MH	534	673	794	888
	Hindoli	Chhabariyo n Ka Naya Gaon	093698	Bharupura	OH	166	209	247	276
	Hindoli	Chhabariyo n Ka Naya Gaon	093698	Hanuman Pura	OH	166	209	247	276
49	Hindoli	Chhabariyo n Ka Naya Gaon	093701	Peepal Wasa	MH	577	727	858	960
50	Hindoli	Chhabariyo n Ka Naya Gaon	093702	Sarsod	MH	955	1204	1421	1589
51	Hindoli	Dabeta	093840	Bisdari	MH	1348	1700	2006	2244
52	Hindoli	Dabeta	093841	Dabeta	MH	1344	1694	1999	2236
	Hindoli	Dabeta	093841	Choki	OH	110	139	164	183
	Hindoli	Dabeta	093841	Chota Dabeta	OH	148	187	221	247
	Hindoli	Dabeta	093841	Gadkas	OH	172	217	256	286
	Hindoli	Dabeta	093841	Samerwadi Ka Nama	OH	154	194	229	256
53	Hindoli	Dabeta	093842	Dara Ka Naya Gaon	MH	1068	1346	1588	1777
	Hindoli	Dabeta	093842	Berwa Ka Jho.	OH	183	231	273	305
	Hindoli	Dabeta	093842	Oadi Ka Jho.	OH	163	206	243	272
54	Hindoli	Dabeta	093843	Samerwadi	MH	607	765	903	1010
55	Hindoli	Dablana	093704	Akoliya	MH	427	538	635	710
56	Hindoli	Dablana	093828	Dablana	MH	3300	4161	4910	5493
	Hindoli	Dablana	093828	Keero Ka Jho.	OH	276	348	411	459
	Hindoli	Dablana	093828	Lodha Ka Jho.	OH	188	237	280	313
57	Hindoli	Dablana	093826	Lodha Ki Jhonpariyan	MH	984	1241	1464	1638
58	Hindoli	Datoonda	093798	Datoonda	MH	1146	1445	1705	1907
	Hindoli	Datoonda	093798	Babaji Ka Khera	OH	57	72	85	95
	Hindoli	Datoonda	093798	Chaya Ka Jho.	OH	68	86	101	114
	Hindoli	Datoonda	093798	Madhopuriy a	OH	57	72	85	95

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidelines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
	Hindoli	Datoonda	093798	Rangpatan	OH	192	242	286	319
59	Hindoli	Datoonda	093783	Deganya	MH	486	613	723	809
60	Hindoli	Datoonda	093782	Jahazpuriya	MH	423	533	629	704
	Hindoli	Datoonda	093782	Bichla Jho.	OH	167	211	249	279
	Hindoli	Datoonda	093782	Taliya Ka Barda	OH	166	209	247	276
61	Hindoli	Datoonda	093799	Narayan Pura	MH	964	1215	1434	1604
	Hindoli	Datoonda	093799	Amarpura	OH	246	310	366	409
	Hindoli	Datoonda	093799	Gujro Ka Jho.	OH	275	347	409	458
	Hindoli	Datoonda	093799	Kukda Dugari	OH	50	63	74	83
62	Hindoli	Dhbhaiyon Ka Naya Gaon	093825	Dhabaiyon Ka Naya Gaon	MH	1068	1346	1588	1777
	Hindoli	Dhbhaiyon Ka Naya Gaon	093825	Berwa Ka Jho.	OH	215	271	320	358
	Hindoli	Dhbhaiyon Ka Naya Gaon	093825	Kata Ka Jho.	OH	211	266	314	351
63	Hindoli	Dhbhaiyon Ka Naya Gaon	093827	Holas Pura	MH	1236	1558	1838	2057
	Hindoli	Dhbhaiyon Ka Naya Gaon	093827	Chamaro Ka Jho.	OH	120	151	178	199
	Hindoli	Dhbhaiyon Ka Naya Gaon	093827	Regaro Ka Jho.	OH	120	151	178	199
64	Hindoli	Dhbhaiyon Ka Naya Gaon	093824	Raghunath Pura	MH	587	740	873	977
	Hindoli	Dhbhaiyon Ka Naya Gaon	093824	Kargaj Pura	OH	186	235	277	310
65	Hindoli	Dhowara	093765	Dhowara	MH	2902	3659	4318	4830
	Hindoli	Dhowara	093765	Aram Pura	OH	187	236	278	312
66	Hindoli	Dhowara	093766	Khatra Ka Barda	MH	499	629	742	830
67	Hindoli	Dhowara	093764	Net	MH	1159	1461	1724	1929
68	Hindoli	Dhowara	093821	Ram Niwas	MH	645	813	959	1073
	Hindoli	Dhowara	093821	Ghati Ka Devji	OH	159	200	236	264
69	Hindoli	Gothra	093694	Durga Pura	MH	548	691	815	912
	Hindoli	Gothra	093694	Bharmal Ka	OH	134	169	199	223

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

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							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
				Khera					
	Hindoli	Gothra	093694	Patlashwer Mahadev	OH	134	169	199	223
	Hindoli	Gothra	093694	Pipliya	OH	133	168	198	222
70	Hindoli	Gothra	093695	Gothra	MH	4585	5781	6822	7631
	Hindoli	Gothra	093695	Bhato Ka Barda	OH	115	145	171	191
	Hindoli	Gothra	093695	Devri Ka Barda	OH	136	171	202	226
	Hindoli	Gothra	093695	Devri Ka Jho.	OH	228	287	339	379
	Hindoli	Gothra	093695	Gulabpura	OH	343	432	510	570
	Hindoli	Gothra	093695	Khdwa Ka Barda	OH	343	432	510	570
	Hindoli	Gothra	093695	Mataji Ka Barda	OH	343	432	510	570
	Hindoli	Gothra	093695	Tajaji Ka Barda	OH	228	287	339	379
71	Hindoli	Gudha	093800	Bahadoor Pura	MH	410	517	610	682
72	Hindoli	Gudha	093805	Chohra	MH	478	603	712	796
	Hindoli	Gudha	093805	Bhillo Ka Jho.	OH	76	96	113	127
73	Hindoli	Gudha	093781	Gurha	MH	706	890	1050	1175
	Hindoli	Gudha	093781	Rakedi Ka Barda	OH	212	267	315	352
74	Hindoli	Gudha	093804	Remee Ki Jhonpariyan	MH	1022	1288	1520	1700
75	Hindoli	Gudha	093801	Turkari	MH	576	726	857	958
	Hindoli	Gudha	093801	Kalyan Pura	OH	105	132	156	174
76	Hindoli	Gokul Pura	093727	Barhmano Ki Jhopritan	MH	411	518	611	684
	Hindoli	Gokul Pura	093727	Meeno Ka Jho	OH	166	209	247	276
77	Hindoli	Gokul Pura	093729	Gokul Pura	MH	1502	1894	2235	2500
	Hindoli	Gokul Pura	093729	Deo Pura	OH	291	367	433	484
	Hindoli	Gokul Pura	093729	Khayalo Ka Jho.	OH	167	211	249	279
	Hindoli	Gokul Pura	093729	Napa Guda	OH	124	156	184	206
78	Hindoli	Gokul Pura	093730	Gowardhan Pura	MH	574	724	854	956
79	Hindoli	Gokul Pura	093728	Raghu Nath Pura	MH	340	429	506	566
80	Hindoli	Hindoli	093763	Amartiya	MH	1031	1300	1534	1716
	Hindoli	Hindoli	093763	Lakdshwer Mahadev	OH	481	606	715	800
81	Hindoli	Hindoli	093760	Balola	MH	1073	1353	1597	1786
82	Hindoli	Hindoli	093759	Hindoli	MH	7522	9483	11190	12518
	Hindoli	Hindoli	093759	Babaji Ka	OH	249	314	371	414

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
				Barda					
	Hindoli	Hindoli	093759	Chadi Ka Barda	OH	134	169	199	223
	Hindoli	Hindoli	093759	Doduda	OH	186	235	277	310
	Hindoli	Hindoli	093759	Hunman Ji Ka Jho.	OH	304	383	452	506
	Hindoli	Hindoli	093759	Kalsa Ka Barda	OH	246	310	366	409
	Hindoli	Hindoli	093759	Kas Ki Aatri	OH	423	533	629	704
	Hindoli	Hindoli	093759	Madholiya	OH	239	301	355	397
	Hindoli	Hindoli	093759	Salampura	OH	298	376	444	496
83	Hindoli	Kachhola	093714	Bawdi Khera	MH	501	632	746	834
84	Hindoli	Kachhola	093713	Kachhola	MH	1302	1642	1938	2167
	Hindoli	Kachhola	093713	Bada	OH	22	28	33	37
	Hindoli	Kachhola	093713	Chavndiya	OH	22	28	33	37
	Hindoli	Kachhola	093713	Dev Talai	OH	22	28	33	37
	Hindoli	Kachhola	093713	Gujro Ka Jho.	OH	539	680	802	898
	Hindoli	Kachhola	093713	Pilpa Ka Barda	OH	257	324	382	428
	Hindoli	Kachhola	093713	Sagas Ji Ka Barda	OH	22	28	33	37
	Hindoli	Kachhola	093713	Teech Ka Barda	OH	22	28	33	37
85	Hindoli	Kachhola	093693	Odhandha	MH	700	883	1042	1166
	Hindoli	Kachhola	093693	Berwa Ka Jho.	OH	109	137	162	181
	Hindoli	Kachhola	093693	Meeno Ka Jho	OH	94	119	140	157
86	Hindoli	Kheenya	093787	Bhojgarh	MH	1309	1650	1947	2178
87	Hindoli	Kheenya	093797	Khanderiya	MH	93	117	138	154
88	Hindoli	Kheenya	093796	Kheenya	MH	1519	1915	2260	2528
	Hindoli	Kheenya	093796	Bhiliadia	OH	161	203	240	268
	Hindoli	Kheenya	093796	Dagla Ka Khera	OH	204	257	303	339
	Hindoli	Kheenya	093796	Ghata Ki Bawri	OH	125	158	186	209
	Hindoli	Kheenya	093796	Kalakuha	OH	139	175	207	231
	Hindoli	Kheenya	093796	Khathi Khera	OH	191	241	284	318
	Hindoli	Kheenya	093796	Mahrapur a	OH	179	226	267	298
	Hindoli	Kheenya	093796	Nahergarh	OH	149	188	222	248
	Hindoli	Kheenya	093796	Ramhathi	OH	154	194	229	256
	Hindoli	Kheenya	093796	Uermata	OH	151	190	224	251
89	Hindoli	Kherkhata	093788	Abwar	MH	995	1254	1480	1655
90	Hindoli	Kherkhata	093784	Banda Ka Kheda	MH	213	269	317	355

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidelines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
	Hindoli	Kherkhata	093784	Dhagara Ki Jho.	OH	200	252	297	333
	Hindoli	Kherkhata	093784	Regro Ka Barda	OH	105	132	156	174
91	Hindoli	Kherkhata	093790	Gopal Pura	MH	221	279	329	368
	Hindoli	Kherkhata	093790	Regro Ka Barda	OH	25	32	38	42
	Hindoli	Kherkhata	093748	Gujaro Ka Jho.	OH	70	88	104	116
92	Hindoli	Kherkhata	093748	Khejra	MH	210	265	313	350
	Hindoli	Kherkhata	093748	Rabareyo Ka Jho	OH	80	101	119	133
93	Hindoli	Kherkhata	093789	Kherkhata	MH	780	983	1160	1298
	Hindoli	Kherkhata	093789	Motipura	OH	212	267	315	352
94	Hindoli	Kherkhata	093791	Mardiya	MH	412	519	612	685
95	Hindoli	Mangli Kalan	093780	Boor Khera	MH	796	1004	1185	1325
96	Hindoli	Mangli Kalan	093778	Deroli	MH	660	832	982	1098
97	Hindoli	Mangli Kalan	093776	Mangli Kalan	MH	1551	1955	2307	2581
98	Hindoli	Mangli Kalan	093779	Tahla	MH	1417	1786	2107	2358
99	Hindoli	Mendi	093712	Ganesh Ganj	MH	561	707	834	933
	Hindoli	Mendi	093712	Dawed Ki Jhopriya	OH	164	207	244	273
	Hindoli	Mendi	093712	Mataji Ka Barda	OH	105	132	156	174
	Hindoli	Mendi	093712	Mataji Ka Jho	OH	160	202	238	267
	Hindoli	Mendi	093712	Ragaro Ka Jho	OH	150	189	223	249
100	Hindoli	Mendi	093710	Kachnariya	MH	776	978	1154	1291
	Hindoli	Mendi	093710	Rajputo Ka Jho	OH	131	165	195	218
	Hindoli	Mendi	093710	Tata Ka Jho	OH	138	174	205	230
101	Hindoli	Mendi	093762	Luharia	MH	507	639	754	843
	Hindoli	Mendi	093762	Gurjaro Ka Jhopra	OH	206	260	307	343
102	Hindoli	Mendi	093711	Mendi	MH	912	1150	1357	1518
	Hindoli	Mendi	093711	Ambhalal Ka Jho	OH	251	316	373	417
	Hindoli	Mendi	093711	Narsinghpur a	OH	251	316	373	417
103	Hindoli	Mendi	093761	Payra	MH	423	533	629	704
	Hindoli	Mendi	093761	Fagno Ka Jho 1	OH	164	207	244	273
104	Hindoli	Mendi	093709	Sukh Pura	MH	1206	1520	1794	2006
105	Hindoli	Negarh	093742	Bhawani Pura	MH	179	226	267	298

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
106	Hindoli	Negarh	093744	Bhoot Puriya	MH	248	313	369	413
107	Hindoli	Negarh	093795	Jakholi Kalan	MH	487	614	725	810
108	Hindoli	Negarh	093792	Jakholi Khurad	MH	594	749	884	989
109	Hindoli	Negarh	093743	Jetpura	MH	362	456	538	602
110	Hindoli	Negarh	093741	Ladhu	MH	726	915	1080	1208
111	Hindoli	Negarh	093740	Negarh	MH	765	964	1138	1272
	Hindoli	Negarh	093740	Galiya	OH	69	87	103	115
	Hindoli	Negarh	093740	Magwalo Ka Barda	OH	70	88	104	116
	Hindoli	Negarh	093740	Majara Paul	OH	117	148	175	195
112	Hindoli	Negarh	093794	Ram Puriya	MH	231	291	343	384
113	Hindoli	Negarh	093739	Rigardi	MH	168	212	250	280
	Hindoli	Negarh	093739	Mandi Wali	OH	113	142	168	187
114	Hindoli	Negarh	093793	Seetla Ka Khera	MH	281	354	418	467
	Hindoli	Negarh	093793	Babaji Ka Barda	OH	144	182	215	240
115	Hindoli	Owan	093746	Amar Pura	MH	683	861	1016	1137
116	Hindoli	Owan	093738	Chawandiya	MH	743	937	1106	1237
117	Hindoli	Owan	093747	Gurjanya	MH	437	551	650	727
	Hindoli	Owan	093747	Bawri Ka Jho	OH	50	63	74	83
	Hindoli	Owan	093747	Meeno Ka Jho	OH	61	77	91	102
118	Hindoli	Owan	093737	Nehri Ki Jhop.	MH	469	591	697	780
119	Hindoli	Owan	093736	Owan	MH	962	1213	1431	1601
	Hindoli	Owan	093736	Bhello Ka Jho	OH	79	100	118	132
	Hindoli	Owan	093736	Gujaro Ka Jho	OH	75	95	112	125
	Hindoli	Owan	093736	Lagdada	OH	65	82	97	108
	Hindoli	Owan	093736	Regaro Ka Barda	OH	71	90	106	119
	Hindoli	Owan	093736	Sukhvilas	OH	56	71	84	94
120	Hindoli	Pagara	093690	Huwalya	MH	844	1064	1256	1404
121	Hindoli	Pagara	093691	Khajoor Ka Nala	MH	629	793	936	1047
122	Hindoli	Pagara	093689	Maliyon Ki Jhonpariya	MH	857	1080	1274	1426
123	Hindoli	Pagara	093692	Pagara	MH	759	957	1129	1263
	Hindoli	Pagara	093692	Damdama	OH	25	32	38	42
	Hindoli	Pagara	093692	Data	OH	65	82	97	108
	Hindoli	Pagara	093692	Ganesh Ji Ka Jho	OH	52	66	78	87
	Hindoli	Pagara	093692	Hathi Khera	OH	47	59	70	78

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
	Hindoli	Pagara	093692	Kero Ka Jho	OH	28	35	41	46
	Hindoli	Pagara	093692	Pal Ka Jho	OH	43	54	64	71
	Hindoli	Pagara	093692	Singh Niwas	OH	50	63	74	83
	Hindoli	Pagara	093692	Sunli	OH	24	30	35	40
124	Hindoli	Pech Ki Baori	093721	Beekaran	MH	226	285	336	376
125	Hindoli	Pech Ki Baori	093684	Beel Ka Khera	MH	106	134	158	177
126	Hindoli	Pech Ki Baori	093723	Bheem Ganj	MH	769	970	1145	1280
127	Hindoli	Pech Ki Baori	093682	Deva Ka Khera	MH	787	992	1171	1309
128	Hindoli	Pech Ki Baori	093686	Kala Mal	MH	771	972	1147	1283
129	Hindoli	Pech Ki Baori	093722	Moti Pura	MH	546	688	812	908
	Hindoli	Pech Ki Baori	093722	Thopa	OH	121	153	181	202
130	Hindoli	Pech Ki Baori	093683	Paprala	MH	582	734	866	969
	Hindoli	Pech Ki Baori	093683	Babaji Jho.	OH	88	111	131	147
	Hindoli	Pech Ki Baori	093683	Itunda Chouraya	OH	101	127	150	168
	Hindoli	Pech Ki Baori	093683	Kala Barda	OH	103	130	153	172
	Hindoli	Pech Ki Baori	093683	Meghwalo Ki Jho.	OH	112	141	166	186
	Hindoli	Pech Ki Baori	093683	Sialadata	MH / OH	88	111	131	147
131	Hindoli	Pech Ki Baori	093685	Pech Ki Baori	MH	1631	2056	2426	2714
132	Hindoli	Ramchandr aji Ka Khera	093850	Bor Khera	MH	388	489	577	645
	Hindoli	Ramchandr aji Ka Khera	093850	Barda Ka Jho	OH	52	66	78	87
133	Hindoli	Ramchandr aji Ka Khera	093816	Dhanao	MH	1081	1363	1608	1799
134	Hindoli	Ramchandr aji Ka Khera	093813	Kabul	MH	847	1068	1260	1410
135	Hindoli	Ramchandr aji Ka Khera	093814	Nand Gaon	MH	1060	1336	1576	1764
	Hindoli	Ramchandr aji Ka Khera	093814	Meeno Ka Jho	OH	304	383	452	506
136	Hindoli	Ramchandr aji Ka Khera	093817	Rajpura	MH	598	754	890	995
137	Hindoli	Ramchandr aji Ka Khera	093815	Ramchandr aji Ka Khera	MH	834	1051	1240	1387
138	Hindoli	Ranipura	093831	Ranipura	MH	2818	3553	4193	4690
	Hindoli	Ranipura	093831	Oda Ka Jho.	OH	212	267	315	352
	Hindoli	Ranipura	093831	Tar Ka Kera	OH	212	267	315	352
	Hindoli	Ranipura	093831	Thliya	OH	212	267	315	352
139	Hindoli	Ranipura	093832	Rishanda	MH	682	860	1015	1135
	Hindoli	Ranipura	093832	Berwa Ka Jho.	OH	161	203	240	268

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
140	Hindoli	Roneeja	093697	Dhardhari	MH	646	814	961	1074
	Hindoli	Roneeja	093697	Thopa	OH	213	269	317	355
141	Hindoli	Roneeja	093696	Roneeja	MH	2055	2591	3057	3420
	Hindoli	Roneeja	093696	Bamnawat Ka Jho	OH	374	472	557	623
	Hindoli	Roneeja	093696	Keero Ka Jho	OH	502	633	747	836
	Hindoli	Roneeja	093696	Khathra Ka Jho	OH	274	345	407	455
	Hindoli	Roneeja	093696	Majara Thopa	OH	31	39	46	51
142	Hindoli	Rosanda	093718	Deo Doongri	MH	710	895	1056	1181
143	Hindoli	Rosanda	093720	Harna	MH	772	973	1148	1284
144	Hindoli	Rosanda	093715	Kabri	MH	833	1050	1239	1386
	Hindoli	Rosanda	093715	Chothi Kabri	OH	224	282	333	372
145	Hindoli	Rosanda	093717	Rosanda	MH	1202	1515	1788	2000
146	Hindoli	Rosanda	093719	Swaroop Garh	MH	693	874	1031	1154
147	Hindoli	Sahasपुरिया	093808	Raghunath Pura	MH	1023	1290	1522	1703
148	Hindoli	Sahasपुरिया	093757	Rampuriya	MH	475	599	707	791
149	Hindoli	Sahasपुरिया	093755	Sahasपुरिया	MH	681	859	1014	1134
150	Hindoli	Sahasपुरिया	093754	Salawlya	MH	1273	1605	1894	2119
151	Hindoli	Sahasपुरिया	093756	Singhari	MH	1349	1701	2007	2245
	Hindoli	Sahasपुरिया	093756	Mali Ka Barda	OH	472	595	702	785
152	Hindoli	Sanwatgarh	093835	Badodiya	MH	531	669	789	883
153	Hindoli	Sanwatgarh	093833	Harmali Ka Khera	MH	911	1149	1356	1517
	Hindoli	Sanwatgarh	093833	Nada Ka Jhopra	OH	116	146	172	193
154	Hindoli	Sanwatgarh	093836	Khori	MH	677	854	1008	1127
155	Hindoli	Sanwatgarh	093838	Nimod	MH	855	1078	1272	1423
	Hindoli	Sanwatgarh	093838	Doliya Ka Barda	OH	74	93	110	123
156	Hindoli	Sanwatgarh	093837	Sanwatgarh	MH	1763	2223	2623	2934
	Hindoli	Sanwatgarh	093837	Kali Doogri	OH	346	436	514	576
157	Hindoli	Sanwatgarh	093834	Soran	MH	1459	1839	2170	2427
	Hindoli	Sanwatgarh	093834	Balaji Ka Jho	OH	156	197	232	260
	Hindoli	Sanwatgarh	093834	Chandrpura	OH	205	258	304	341
158	Hindoli	Sathoor	093859	Dhakni	MH	968	1220	1440	1610
159	Hindoli	Sathoor	093862	Haripura	MH	843	1063	1254	1403
160	Hindoli	Sathoor	093861	Sathoor	MH	3413	4303	5078	5680
	Hindoli	Sathoor	093861	Bheelo Ka Jho	OH	238	300	354	396
	Hindoli	Sathoor	093861	Feetapura	OH	238	300	354	396
	Hindoli	Sathoor	093861	Jagoo Ka	OH	238	300	354	396

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
				Jho					
161	Hindoli	Sathoor	093860	Sola Ki Jhonpariyan	MH	542	683	806	902
162	Hindoli	Talab Gaon	093854	Borkhandi	MH	1631	2056	2426	2714
163	Hindoli	Talab Gaon	093863	Nathawa	MH	376	474	559	626
	Hindoli	Talab Gaon	093863	Meeno Ka Jho	OH	124	156	184	206
	Hindoli	Talab Gaon	093863	Orada Ka Jho	OH	246	310	366	409
	Hindoli	Talab Gaon	093863	Sindhkhshwe r Mahadav	OH	124	156	184	206
164	Hindoli	Talab Gaon	093853	Rampuriya	MH	83	105	124	139
165	Hindoli	Talab Gaon	093864	Talab Gaon	MH	2767	3489	4117	4605
	Hindoli	Talab Gaon	093864	Beelo Ka Jhopra	OH	234	295	348	389
166	Hindoli	Thana	093731	Bishan Pura	MH	674	850	1003	1122
167	Hindoli	Thana	093732	Fatehgarh	MH	733	924	1090	1220
168	Hindoli	Thana	093733	Phalenda	MH	896	1130	1333	1492
169	Hindoli	Thana	093753	Thana	MH	1486	1873	2210	2472
	Hindoli	Thana	093753	Beelo Ka Jho	OH	215	271	320	358
	Hindoli	Thana	093753	Kalach Bad	OH	215	271	320	358
	Hindoli	Thana	093753	Ucha Ka Jho	OH	215	271	320	358
170	Hindoli	Theekarda	093851	Jai Niwas	MH	409	516	609	681
171	Hindoli	Theekarda	093852	Theekarda	MH	4011	5057	5967	6675
172	Hindoli		093865	Dalelpura (OG) ward No - 0041 (Rural) MDDS Urban	U	1633	2059	2430	2718
173	Hindoli	Tonkra	093726	Chainpuriya	MH	503	634	748	837
174	Hindoli	Tonkra	093758	Sukh Pura	MH	303	382	451	504
	Hindoli	Tonkra	093758	Poswalo Ka Jho	OH	272	343	405	453
175	Hindoli	Tonkra	093725	Taradkya	MH	588	741	874	978
	Hindoli	Tonkra	093725	Maliyo Ka Jho	OH	238	300	354	396
176	Hindoli	Tonkra	093724	Tokra	MH	1503	1895	2236	2501
	Hindoli	Tonkra	093724	Kali Doogari	OH	202	255	301	337
	Hindoli	Tonkra	093724	Meeno Ka Jho	OH	149	188	222	248
	Hindoli	Tonkra	093724	Megh Valo Ka Jhopra	OH	138	174	205	230
177	Hindoli	Umar	093681	Basni	MH	1752	2209	2607	2916
	Hindoli	Umar	093681	Kanjar Colony	OH	242	305	360	403
178	Hindoli	Umar	093687	Batwari	MH	479	604	713	797
	Hindoli	Umar	093687	Gulabji Ka	OH	135	170	201	224

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1.213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
				Jho					
	Hindoli	Umar	093687	Nath Babaji Ka Jho	OH	116	146	172	193
	Hindoli	Umar	093687	Shankher Ka Jho	OH	128	161	190	213
179	Hindoli	Umar	093716	Kishan Ganj	MH	492	620	732	818
180	Hindoli	Umar	093688	Umar	MH	1902	2398	2830	3165
	Hindoli	Umar	093688	Lankhdhshw er Mahadav	OH	477	601	709	793
	Hindoli	Umar	093688	Meena Ka Jho	OH	52	66	78	87
181	Hindoli	Vijaigarh	093751	Nadhawa	MH	165	208	245	275
182	Hindoli	Vijaigarh	093735	Nehri	MH	377	475	561	627
	Hindoli	Vijaigarh	093735	Mangi Lal Ka Barda	OH	209	263	310	347
183	Hindoli	Vijaigarh	093734	Ralayata	MH	303	382	451	504
184	Hindoli	Vijaigarh	093750	Taloda	MH	378	477	563	630
185	Hindoli	Vijaigarh	093752	Vijaigarh	MH	1967	2480	2926	3274
	Hindoli	Vijaigarh	093752	Hadchora Ka Jho	OH	58	73	86	96
	Hindoli	Vijaigarh	093752	Kala Barda	OH	119	150	177	198
	Hindoli	Vijaigarh	093752	Meeno Ka Jho	OH	237	299	353	395
	Hindoli	Vijaigarh	093752	Motala Ka Jho	OH	119	150	177	198
	Hindoli	Vijaigarh	093752	Thala Ka Jho	OH	237	299	353	395
186	Nainwa	Bachhola	093897	Bachhola	MH	1770	2232	2634	2946
	Nainwa	Bachhola	093897	Banjaro Ka Jho.	OH	147	185	218	244
	Nainwa	Bachhola	093897	Berwa Ka Jho.	OH	95	120	142	158
	Nainwa	Bachhola	093897	Bhatio Ka Nayagaon	OH	309	390	460	515
	Nainwa	Bachhola	093897	Dhakaro Ka Jho.	OH	92	116	137	153
187	Nainwa	Bachhola	093896	Bhanso Ka Naya Gaon	MH	316	398	470	525
188	Nainwa	Bachhola	093893	Devpura	MH	237	299	353	395
	Nainwa	Bachhola	093893	Mogiya Ka Jho.	OH	32	40	47	53
189	Nainwa	Bachhola	093895	Surgali	MH	352	444	524	586
190	Nainwa	Bachhola	093894	Ugen	MH	429	541	638	714
191	Nainwa	Bansi	093969	Bansi	MH	4603	5803	6848	7660
192	Nainwa	Bhajneri	093921	Bhajneri	MH	2110	2660	3139	3511
	Nainwa	Bhajneri	093921	Bir Ka Joph.	OH	49	62	73	82
	Nainwa	Bhajneri	093921	Meeno Ka Joph.	OH	101	127	150	168

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1.213 ^{1.2})	2038 (2023x1.18)	2053 (2023x1.32)
	Nainwa	Bhajneri	093921	Sarso Banjari Ka Joph.	OH	130	164	194	216
	Nainwa	Bhajneri	093921	Tulsi Pura	OH	272	343	405	453
193	Nainwa	Bhajneri	093921	Bala Pura	MH	38	48	57	63
194	Nainwa	Bhajneri	093922	Cheeton Ki Jhopariya	MH	925	1166	1376	1539
195	Nainwa	Bhajneri	093920	Hari Pura	MH	505	637	752	841
196	Nainwa	Bhajneri	093918	Mena	MH	599	755	891	997
197	Nainwa	Dei	093963	Dei	MH	11454	14441	17040	19062
	Nainwa	Dei	093963	Bhogya Jho.	OH	334	421	497	556
	Nainwa	Dei	093963	Dhakaro Ka Jho.	OH	477	601	709	793
	Nainwa	Dei	093963	Kalbeliya Jho.	OH	297	374	441	494
	Nainwa	Dei	093963	Meena Ka Jho.	OH	322	406	479	536
198	Nainwa	Dodi	093967	Dodi	MH	1094	1379	1627	1820
	Nainwa	Dodi	093967	Meena Jho.	OH	173	218	257	288
	Nainwa	Dodi	093967	Meena Jho. Kali Dungari	OH	173	218	257	288
199	Nainwa	Dodi	093919	Laxmi Pura	MH	1148	1447	1707	1910
	Nainwa	Dodi	093919	Berwa Ka Jho.	OH	92	116	137	153
200	Nainwa	Dodi	093916	Manpura	MH	1018	1283	1514	1694
	Nainwa	Dodi	093916	Berwa Ka Jhopra	OH	41	52	61	69
201	Nainwa	Dodi	093968	Pandula	MH	304	383	452	506
202	Nainwa	Dodi	093981	Uransi	MH	703	886	1045	1170
203	Nainwa	Dokoon	093966	Dokoon	MH	766	966	1140	1275
	Nainwa	Dokoon	093966	Berwa Ka Jho.	OH	267	337	398	445
	Nainwa	Dokoon	093966	Serpench Ki Dhani	OH	200	252	297	333
204	Nainwa	Dokoon	093965	Devariya	MH	941	1186	1399	1566
205	Nainwa	Dokoon	093986	Jagmunda	MH	292	368	434	486
	Nainwa	Dokoon	093986	Sarpanch Ki Dhani	OH	228	287	339	379
206	Nainwa	Dokoon	093987	Leelda	MH	413	521	615	688
	Nainwa	Dokoon	093987	Meena Ka Jho.	OH	117	148	175	195
	Nainwa	Dokoon	093987	Morjal Ka Jho.	OH	47	59	70	78
207	Nainwa	Dokoon	093964	Naya Gaon @ Ratanganj	MH	766	966	1140	1275
208	Nainwa	Dugari	093910	Dugari	MH	4183	5274	6223	6962
	Nainwa	Dugari	093910	Kalbiliya Ka Jho.	OH	103	130	153	172

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
	Nainwa	Dugari	093910	Khan Ka Jho.	OH	155	195	230	257
	Nainwa	Dugari	093910	Magara Dolatpura	OH	126	159	188	210
	Nainwa	Dugari	093910	Meena Ka Jho.	OH	62	78	92	103
209	Nainwa	Dugari	093911	Kamhariya Goan @ Laxmipura	MH	615	775	915	1023
210	Nainwa	Dugari	093912	Raghunath Pura	MH	670	845	997	1115
	Nainwa	Dugari	093912	Meena Ka Jho.	OH	59	74	87	98
211	Nainwa	Fuleta	093929	Baghera	MH	311	392	463	517
212	Nainwa	Fuleta	093931	Dalel Pura	MH	588	741	874	978
213	Nainwa	Fuleta	093925	Gurjanya	MH	442	557	657	735
214	Nainwa	Fuleta	093930	Kheruna	MH	837	1055	1245	1393
215	Nainwa	Fuleta	093928	Nathara	MH	256	323	381	426
	Nainwa	Fuleta	093928	Berwa Ka Jho.	OH	34	43	51	57
	Nainwa	Fuleta	093928	Gujar Jho.	OH	107	135	159	178
216	Nainwa	Fuleta	093927	Nathari	MH	428	540	637	713
	Nainwa	Fuleta	093927	Meeno Ka Jho.	OH	63	79	93	104
217	Nainwa	Fuleta	093917	Pai	MH	714	900	1062	1188
218	Nainwa	Fuleta	093926	Phuleta	MH	1355	1708	2015	2255
	Nainwa	Fuleta	093926	Banjara Ka Jho.	OH	302	381	450	503
	Nainwa	Fuleta	093945	Balapura	OH	550	693	818	915
219	Nainwa	Gura Devji	093941	Bhawani Pura	MH	241	304	359	401
220	Nainwa	Gura Devji	093924	Del Pura	MH	989	1247	1471	1646
	Nainwa	Gura Devji	093924	Meena Ka Jho.	OH	69	87	103	115
221	Nainwa	Gura Devji	093994	Ganesh Pura	MH	493	622	734	821
	Nainwa	Gura Devji	093994	Mogya Jho.	OH	110	139	164	183
222	Nainwa	Gura Devji	093962	Gura Devji	MH	1613	2034	2400	2685
	Nainwa	Gura Devji	093962	Bajara Jho.	OH	219	276	326	364
	Nainwa	Gura Devji	093962	Banjara Ka Jho.	OH	219	276	326	364
223	Nainwa	Gura Sadavartiya	093982	Bijanta	MH	462	582	687	768
224	Nainwa	Gura Sadavartiya	093979	Bhamar	MH	260	328	387	433
	Nainwa	Gura Sadavartiya	093979	Berwa Ka Jho.	OH	186	235	277	310
225	Nainwa	Gura Sadavartiya	094045	Deopura	MH	419	528	623	697

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidlines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
	Nainwa	Gura Sadavartiya	094045	Dundiya Meena Jho.	OH	132	166	196	219
	Nainwa	Gura Sadavartiya	094045	Gurjar Jho.	OH	121	153	181	202
	Nainwa	Gura Sadavartiya	094045	Kalbeliya Jho.	OH	55	69	81	91
226	Nainwa	Gura Sadavartiya	094030	Gurha Sadavartian	MH	548	691	815	912
	Nainwa	Gura Sadavartiya	094030	Kalbeliya Ka Jho.	OH	104	131	155	173
	Nainwa	Gura Sadavartiya	094030	Tanwaro Ka Jho.	OH	207	261	308	345
227	Nainwa	Gura Sadavartiya	093984	Jeewan Pura	MH	213	269	317	355
	Nainwa	Gura Sadavartiya	093984	Meena Basti Khal Ka Pass	OH	93	117	138	154
228	Nainwa	Gura Sadavartiya	093983	Kala Mal	MH	446	562	663	742
	Nainwa	Gura Sadavartiya	093983	Meena Ka Jho.	OH	245	309	365	408
229	Nainwa	Gura Sadavartiya	094031	Ram Garh	MH	7	9	11	12
230	Nainwa	Jajawar	093905	Jajawar	MH	3282	4138	4883	5462
	Nainwa	Jajawar	093905	Bar Ka Jho.	OH	177	223	263	294
	Nainwa	Jajawar	093905	Beer Ka Jho.	OH	90	113	133	149
	Nainwa	Jajawar	093905	Kalpuriya	OH	254	320	378	422
	Nainwa	Jajawar	093905	Malio Ka Jho.	OH	158	199	235	263
	Nainwa	Jajawar	093905	Mata Ji Ka Jho.	OH	279	352	415	465
	Nainwa	Jajawar	093905	Rupa Ka Jho.	OH	51	64	76	84
231	Nainwa	Jajawar	093898	Khodi	MH	1773	2235	2637	2950
232	Nainwa	Jajawar	093906	Takala	MH	1174	1480	1746	1954
	Nainwa	Jajawar	093906	Banjaro Ka Jho.	OH	237	299	353	395
	Nainwa	Jajawar	093906	Berwa Ka Jho.	OH	198	250	295	330
233	Nainwa	Khan Pura	093915	Aonka Khera	MH	382	482	569	636
	Nainwa	Khan Pura	093915	Banjaro Ka Jho.	OH	132	166	196	219
234	Nainwa	Khan Pura	093892	Chain Puriya	MH	349	440	519	581
235	Nainwa	Khan Pura	093914	Dewri Barwa	MH	321	405	478	535
236	Nainwa	Khan Pura	093901	Diyali	MH	384	484	571	639
237	Nainwa	Khan Pura	093913	Khan Pura	MH	1878	2368	2794	3126
	Nainwa	Khan Pura	093913	Keero Ka Jho.	OH	344	434	512	573

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidelines)		
							2023 (2011x1. 213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
	Nainwa	Khan Pura	093913	Mali Jho. Gadeliya	OH	282	356	420	470
238	Nainwa	Khan Pura	093900	Korama	MH	991	1249	1474	1649
239	Nainwa	Khan Pura	093980	Manpura	MH	519	654	772	863
	Nainwa	Khan Pura	093980	Berwa Ka Jhopra	OH	66	83	98	110
240	Nainwa	Khan Pura	093902	Topa Ka Naya Gaon	MH	394	497	586	656
241	Nainwa	Kola Hera	093959	Dev Pura	MH	285	359	424	474
242	Nainwa	Kola Hera	093960	Gadariya	MH	377	475	561	627
243	Nainwa	Kola Hera	093942	Gaonri	MH	547	690	814	911
244	Nainwa	Kola Hera	093961	Kola Hera	MH	1049	1323	1561	1746
245	Nainwa	Kola Hera	093958	Malera	MH	501	632	746	834
246	Nainwa	Kola Hera	093943	Rethoda	MH	1104	1392	1643	1837
	Nainwa	Kola Hera	093943	Meena Ka Jho.	OH	178	224	264	296
247	Nainwa	Kola Hera	093939	Chak Bhawanipur a	MH	36	45	53	59
248	Nainwa	Maran	093978	FatehPura	MH	625	788	930	1040
249	Nainwa	Maran	093975	Kalanala	MH	876	1104	1303	1457
250	Nainwa	Maran	093977	Maran	MH	601	758	894	1001
251	Nainwa	Maran	093976	Phalasthooni	MH	595	750	885	990
252	Nainwa	Maran	093970	Ram Ganj	MH	744	938	1107	1238
	Nainwa	Maran	093970	Berwa Jho.	OH	203	256	302	338
253	Nainwa	Modasa	093995	Bansoli	MH	847	1068	1260	1410
	Nainwa	Modasa	093995	Meena Jho.	OH	259	327	386	432
254	Nainwa	Modasa	094025	Dhandoon	MH	345	435	513	574
	Nainwa	Modasa	094025	Galya Kuan	OH	170	214	253	282
255	Nainwa	Modasa	093992	Hopolai	MH	916	1155	1363	1525
256	Nainwa	Modasa	094024	Khani Ka Devpura	MH	960	1210	1428	1597
	Nainwa	Modasa	094024	Banjara Jho.	OH	401	506	597	668
	Nainwa	Modasa	094024	Kali Dungri	OH	215	271	320	358
257	Nainwa	Modasa	093990	Medhak Pura	MH	356	449	530	593
258	Nainwa	Modasa	093991	Modsa	MH	541	682	805	900
	Nainwa	Modasa	093991	Banjara Basti Dungri	OH	181	228	269	301
	Nainwa	Modasa	093991	Berwa Basti	OH	137	173	204	228
	Nainwa	Modasa	093991	Berwa Jho.	OH	174	219	258	289
	Nainwa	Modasa	093991	Khal Ka Pass Meena Jho.	OH	57	72	85	95
259	Nainwa	Modasa	093989	Mohabbat Pura	MH	354	446	526	589
	Nainwa	Modasa	093989	Banjara Jho.	OH	157	198	234	261
260	Nainwa	Modasa	093993	Mardya	MH	619	780	920	1030

Hindoli-Nainwa Water Supply Project Dist.-Bundi From Chambal-Bhilwara WSP (Phase-I), District- Bundi

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidelines)		
							2023 (2011x1.213^1.2)	2038 (2023x1.18)	2053 (2023x1.32)
261	Nainwa	Raj Lawta	093878	Aranya	MH	976	1231	1453	1625
262	Nainwa	Raj Lawta	093879	Banmboolee	MH	1607	2026	2391	2674
263	Nainwa	Raj Lawta	093933	Bari Parap	MH	734	925	1092	1221
	Nainwa	Raj Lawta	093933	Meeno Ka Jho.	OH	216	272	321	359
264	Nainwa	Raj Lawta	093882	Choti Parap	MH	675	851	1004	1123
265	Nainwa		093932	Nainwa Rural	MH	512	646	762	853
266	Nainwa	Raj Lawta	093881	Raj Lawta	MH	1224	1543	1821	2037
	Nainwa	Raj Lawta	093881	Dev Ji Ka Sthan	OH	54	68	80	90
	Nainwa	Raj Lawta	093881	Dhakar Jho.	OH	233	294	347	388
	Nainwa	Raj Lawta	093881	Sada Sukhi Ji	OH	44	55	65	73
267	Nainwa	Raj Lawta	093880	Ralri	MH	267	337	398	445
	Nainwa	Raj Lawta	093880	Banjara Basti	OH	115	145	171	191
268	Nainwa	Sadera	093971	Bhandera	MH	582	734	866	969
	Nainwa	Sadera	093971	Latari Ka Jho.	OH	300	378	446	499
269	Nainwa	Sadera	093972	Goojarya Khera	MH	575	725	856	957
	Nainwa	Sadera	093972	Berwa Basti	OH	115	145	171	191
	Nainwa	Sadera	093972	Meena Ka Jho.	OH	210	265	313	350
270	Nainwa	Sadera	093974	Moondali	MH	543	685	808	904
	Nainwa	Sadera	093974	Bheelo Ka Jho.	OH	220	277	327	366
271	Nainwa	Sadera	093973	Sadera	MH	861	1086	1281	1434
	Nainwa	Sadera	093973	Berwa Jho.	OH	210	265	313	350
272	Nainwa	Sisola	93909	Bala Pura	MH	724	913	1077	1205
	Nainwa	Sisola	93909	Patel Ji Ka Jho.	OH	12	15	18	20
273	Nainwa	Sisola	093899	Bhim Ganj	MH	591	745	879	983
274	Nainwa	Sisola	093908	Gobalya	MH	409	516	609	681
	Nainwa	Sisola	093908	Bhil Meena Jho.	OH	80	101	119	133
275	Nainwa	Sisola	093904	Mhaveer Pura	MH	443	559	660	738
276	Nainwa	Sisola	093903	Seesola	MH	1482	1868	2204	2466
	Nainwa	Sisola	093903	Berwa Ka Jho.	OH	145	183	216	242
277	Nainwa	Sisola	093907	Suwansara	MH	706	890	1050	1175
278	Nainwa	Suwanika	093891	Beejalwa	MH	625	788	930	1040
	Nainwa	Suwanika	093891	Meena Ka Jho.	OH	63	79	93	104
	Nainwa	Suwanika	093891	Meena-berawa Ka Jho.	OH	76	96	113	127

S.No	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Census Populati on 2011	Population (As per JJM Guidelines)		
							2023 (2011x1.213 ^{1.2})	2038 (2023x1.18)	2053 (2023x1.32)
279	Nainwa	Suwania	093883	Bhavopura	MH	747	942	1112	1243
280	Nainwa	Suwania	093884	Dhanu Gaon	MH	892	1125	1328	1485
	Nainwa	Suwania	093884	Berwa Jho.	OH	207	261	308	345
281	Nainwa	Suwania	093886	Dhir Pur	MH	376	474	559	626
282	Nainwa	Suwania	093889	Banjara Jho.	OH	38	48	57	63
	Nainwa	Suwania	093889	Berwa Jho.	OH	40	50	59	66
	Nainwa	Suwania	093889	Kholara	MH	747	942	1112	1243
283	Nainwa	Suwania	093885	Pandoola	MH	792	999	1179	1319
284	Nainwa	Suwania	093887	Peeparwala	MH	172	217	256	286
285	Nainwa	Suwania	093888	Sunthli	MH	864	1089	1285	1437
	Nainwa	Suwania	093888	Majra Balai	OH	180	227	268	300
	Nainwa	Suwania	093888	Majra Berwa	OH	45	57	67	75
	Nainwa	Suwania	093888	Meena Jho.	OH	91	115	136	152
	Nainwa	Suwania	093890	Mongia Jho.	OH	33	42	50	55
286	Nainwa	Suwania	093890	Suwanya	MH	676	852	1005	1125
	Nainwa		U	Nainwa (Urban)	U	19485	23653	29567	36263
Total						344929	433955	513730	577863

1.11. Per capita Water Requirement

As per Guidelines and Norms for design of Water supply Project issued by Chief Engineer (Technical) & TM, RWSSMB Jaipur Circular No : CIRCULAR D&S/2017-18/1195-1225 dated 08.09.2017, rate of supply for urban and rural areas has been taken as under:

Rural-areas for surface source-based drinking water supply : 55 lpcd projects (As per JJM Guidelines)

Urban Areas for surface source-based drinking water supply : 100 lpcd projects (As per JJM Guidelines)

Pipe line Losses : 15%
Institutional Demand : 10%
Filter Losses : 3%

Accordingly, raw water design demand of the project is as under:

Year	2023	2038	2053
Total Design Demand (MLD)	34	40	45

1.12. Projected Water Demand

It is proposed to cover 573 habitations and 01 urban town Nainwa under the project. Water demand for intermediate year 2038 & ultimate demand for 2053 is tabulated as under :

Table- : Projected Water Demand in KLD

S.N o.	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Water Demand year 2023 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2038 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2053(In KLD) (incl 10% Inst.+ 15% Line Loss)
1	3	4	5	6	7	12	13	14
1	Hindoli	Akoda	093849	Akoda	MH	89.61	105.75	118.29
	Hindoli	Akoda	093849	Ramshyer Mahdev	OH	25.15	29.7	33.22
2	Hindoli	Akoda	093847	Bheru Pura Antari	MH	72.31	85.29	95.48
	Hindoli	Akoda	093847	Bholi Ka Jho	OH	2.2	2.57	2.93
	Hindoli	Akoda	093847	Jwai Pura	OH	2.2	2.57	2.93
	Hindoli	Akoda	093847	Rangraj Pura	OH	9.9	11.66	13.05
3	Hindoli	Akoda	093844	Borda	MH	68.79	81.18	90.79
	Hindoli	Akoda	093844	Kalbiyayo Ka Jho.	OH	20.09	23.69	26.55
4	Hindoli	Akoda	093845	Fajalpuriya	MH	17.67	20.83	23.32
	Hindoli	Akoda	093845	Dakksa Ka Barda	OH	7.19	8.51	9.46
5	Hindoli	Akoda	093848	Keshopura	MH	52.58	62.04	69.37
6	Hindoli	Akoda	093846	Siyana	MH	103.77	122.47	136.99
	Hindoli	Akoda	093846	Jawar Ji Ka Barda	OH	22.73	26.84	29.99
7	Hindoli	Alod	093812	Alod	MH	382.29	451.07	504.61
	Hindoli	Alod	093812	Mukut Hathola	OH	22.66	26.77	29.92
8	Hindoli	Alod	093819	Bala Pura	MH	118.29	139.55	156.13
9	Hindoli	Alod	093811	Kala Bhata	MH	45.69	53.9	60.28
	Hindoli	Alod	093811	Sawaran Ka Tapra	OH	19.58	23.1	25.81
10	Hindoli	Anant Ganj	093820	Anant Ganj	MH	87.93	103.77	116.09
11	Hindoli	Anant Ganj	093818	Dabala	MH	114.47	135.08	151.14
	Hindoli	Anant Ganj	093818	Road Ka Jho.	OH	37.47	44.22	49.50
12	Hindoli	Anant Ganj	093822	Khatawda	MH	126.35	149.09	166.76
13	Hindoli	Anant Ganj	093823	Mundgasa	MH	105.31	124.23	139.04
14	Hindoli	Bara Naya Gaon	093803	Ashok Fatri	MH	198.51	234.23	262.02
15	Hindoli	Bara Naya Gaon	093802	Bara Naya Gaon	MH	407.15	480.41	537.46
	Hindoli	Bara Naya Gaon	093802	Kalbaliyo Ka Jho.	OH	18.92	22.29	25.01
	Hindoli	Bara Naya Gaon	093802	Kukda Dugri	OH	23.98	28.31	31.68

S.N o.	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Water Demand year 2023 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2038 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2053(In KLD) (incl 10% Inst.+ 15% Line Loss)
16	Hindoli	Bara Naya Gaon	093806	Jad Ka Naya Gaon	MH	46.57	54.93	61.45
17	Hindoli	Bara Naya Gaon	093807	Khati Kera	MH	46.93	55.37	61.97
18	Hindoli	Bara Naya Gaon	093774	Mangli Kurd	MH	65.34	77.07	86.24
19	Hindoli	Barodiya	093856	Barodiya	MH	388.23	458.11	512.45
	Hindoli	Barodiya	093856	Ganeshji Ka Jho.	OH	11.95	14.08	15.77
20	Hindoli	Barodiya	093858	Danta	MH	74.8	88.29	98.71
	Hindoli	Barodiya	093858	Majra Kudla	OH	11.29	13.35	14.89
	Hindoli	Barodiya	093858	Topa	OH	21.05	24.86	27.79
21	Hindoli	Barodiya	093857	Nadha Heth	MH	44.29	52.29	58.45
22	Hindoli	Barodiya	093855	TIRSULIYA	MH	84.7	99.95	111.83
	Hindoli	Barodiya	093855	KHATO KA JHO.	OH	23.39	27.57	30.87
	Hindoli	Barodiya	093855	RAGUNATH PURA	OH	11.22	13.27	14.81
23	Hindoli	Basoli	093745	Bandi Ka Khera	MH	105.75	124.81	139.55
24	Hindoli	Basoli	093786	Basoli	MH	182.16	214.94	240.46
	Hindoli	Basoli	093786	BALDIYA GUDDA	OH	2.42	2.86	3.23
	Hindoli	Basoli	093786	Bhello Ka Jho.	OH	4.25	4.99	5.65
	Hindoli	Basoli	093786	Kalbaliyo Ka Jho.	OH	7.11	8.36	9.39
	Hindoli	Basoli	093786	Ruppura	OH	17.23	20.31	22.73
	Hindoli	Basoli	093786	Saras Ki Aatri	OH	2.42	2.86	3.23
25	Hindoli	Basoli	093749	Marari	MH	63.95	75.46	84.41
26	Hindoli	Basoli	093785	Sarodara	MH	17.97	21.19	23.69
27	Hindoli	Bhawani Pura	093705	Bhawani Pura	MH	102.81	121.29	135.74
	Hindoli	Bhawani Pura	093705	Batwadi	OH	1.54	1.83	2.05
28	Hindoli	Bhawani Pura	093708	Gorsya Ka Khera	MH	70.33	83.01	92.84
29	Hindoli	Bhawani Pura	093703	REN	MH	204.31	241.05	269.72
	Hindoli	Bhawani Pura	093703	RADHA PURA	OH	14.96	17.67	19.73

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30	Hindoli	Bhawani Pura	093707	Shanker Pura	MH	135.74	160.16	179.15
31	Hindoli	Bhawani Pura	093706	Tanka Ki Jho.	MH	44.37	52.36	58.59
32	Hindoli	Bargaon	093830	Bal	MH	89.39	105.45	117.99
	Hindoli	Bargaon	093830	Bass Road Ka Balaji	OH	2.71	3.23	3.59
	Hindoli	Bargaon	093830	Chotee Bal	OH	2.79	3.3	3.67
	Hindoli	Bargaon	093830	Meeno Ka Jho.	OH	15.25	17.97	20.17
33	Hindoli	Bargaon	093839	Bargaon	MH	100.39	118.43	132.51
	Hindoli	Bargaon	093839	Banjaro Ka Jho.	OH	12.54	14.81	16.57
	Hindoli	Bargaon	093839	Banjaro Ka Jhopra	OH	8.43	9.97	11.15
	Hindoli	Bargaon	093839	Berwa Ka Jho.	OH	11.59	13.64	15.33
	Hindoli	Bargaon	093839	Master Ka Jho.	OH	12.98	15.33	17.16
	Hindoli	Bargaon	093839	Rajputo Ka Jho.	OH	10.85	12.83	14.30
	Hindoli	Bargaon	093839	Shanker Pura	OH	6.45	7.63	8.51
34	Hindoli	Bargaon	093829	Soothri	MH	142.93	168.67	188.69
35	Hindoli	Chatar Ganj	093771	Aklor	MH	84.99	100.32	112.20
36	Hindoli	Chatar Ganj	093777	Barwas	MH	82.87	97.75	109.41
37	Hindoli	Chatar Ganj	093772	Chatar Ganj	MH	153.12	180.69	202.11
	Hindoli	Chatar Ganj	093772	Kagi Ka Devta	OH	8.07	9.53	10.63
	Hindoli	Chatar Ganj	093772	Kaleshpuri	OH	8.43	9.97	11.15
	Hindoli	Chatar Ganj	093772	Pathbaryo Ka Barda	OH	6.16	7.26	8.14
	Hindoli	Chatar Ganj	093772	Ragro Ka Jho.	OH	11.29	13.35	14.89
38	Hindoli	Chatar Ganj	093773	Danpuriya	MH	105.31	124.23	139.04
39	Hindoli	Chatar Ganj	093770	Karad Kheri	MH	43.71	51.55	57.71
40	Hindoli	Chatar Ganj	093769	Panidal	MH	30.87	36.45	40.77
41	Hindoli	Cheta	093809	Beechri	MH	79.35	93.65	104.72
42	Hindoli	Cheta	093810	Bahdur Pura	MH	47.96	56.61	63.29
43	Hindoli	Cheta	093768	Cheta	MH	229.75	271.11	303.31
	Hindoli	Cheta	093768	Hermal Ka Barda	OH	10.93	12.91	14.45

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	Hindoli	Cheta	093768	Kumaro Ka Jho.	OH	21.05	24.86	27.79
44	Hindoli	Cheta	093767	Dhagariya	MH	109.34	128.99	144.32
	Hindoli	Cheta	093767	Meena Ka Jho.	OH	22.81	26.91	30.14
45	Hindoli	Cheta	093775	Rughnath Pura	MH	87.85	103.69	115.94
46	Hindoli	Chhabariyon Ka Naya Gaon	093700	Brahmanon Ka Luhariya	MH	65.85	77.73	86.90
47	Hindoli	Chhabariyon Ka Naya Gaon	093699	Chhabariyon Ka Naya Gaon	MH	61.97	73.11	81.77
	Hindoli	Chhabariyon Ka Naya Gaon	098699	Deva Ka Jho.	OH	32.56	38.43	42.97
48	Hindoli	Chhabariyon Ka Naya Gaon	093698	Kumharla	MH	49.35	58.23	65.12
	Hindoli	Chhabariyon Ka Naya Gaon	093698	Bharupura	OH	15.33	18.11	20.24
	Hindoli	Chhabariyon Ka Naya Gaon	093698	Hanuman Pura	OH	15.33	18.11	20.24
49	Hindoli	Chhabariyon Ka Naya Gaon	093701	Peepal Wasa	MH	53.31	62.92	70.40
50	Hindoli	Chhabariyon Ka Naya Gaon	093702	Sarsod	MH	88.29	104.21	116.53
51	Hindoli	Dabeta	093840	Bisdari	MH	124.67	147.11	164.56
52	Hindoli	Dabeta	093841	Dabeta	MH	124.23	146.59	163.97
	Hindoli	Dabeta	093841	Choki	OH	10.19	12.03	13.42
	Hindoli	Dabeta	093841	Chota Dabeta	OH	13.71	16.21	18.11
	Hindoli	Dabeta	093841	Gadkas	OH	15.91	18.77	20.97
	Hindoli	Dabeta	093841	Samerwadi Ka Nama	OH	14.23	16.79	18.77
53	Hindoli	Dabeta	093842	Dara Ka Naya Gaon	MH	98.71	116.45	130.31
	Hindoli	Dabeta	093842	Berwa Ka Jho.	OH	16.94	20.02	22.37

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	Hindoli	Dabeta	093842	Oadi Ka Jho.	OH	15.11	17.82	19.95
54	Hindoli	Dabeta	093843	Samerwadi	MH	56.1	66.22	74.07
55	Hindoli	Dablana	093704	Akoliya	MH	39.45	46.57	52.07
56	Hindoli	Dablana	093828	Dablana	MH	305.14	360.07	402.82
	Hindoli	Dablana	093828	Keero Ka Jho.	OH	25.52	30.14	33.66
	Hindoli	Dablana	093828	Lodha Ka Jho.	OH	17.38	20.53	22.95
57	Hindoli	Dablana	093826	Lodha Ki Jhonpariya n	MH	91.01	107.36	120.12
58	Hindoli	Datoonda	093798	Datoonda	MH	105.97	125.03	139.85
	Hindoli	Datoonda	093798	Babaji Ka Khera	OH	5.28	6.23	6.97
	Hindoli	Datoonda	093798	Chaya Ka Jho.	OH	6.31	7.41	8.36
	Hindoli	Datoonda	093798	Madhopuri ya	OH	5.28	6.23	6.97
	Hindoli	Datoonda	093798	Rangpatan	OH	17.75	20.97	23.39
59	Hindoli	Datoonda	093783	Deganya	MH	44.95	53.02	59.33
60	Hindoli	Datoonda	093782	Jahazpuria	MH	39.09	46.13	51.63
	Hindoli	Datoonda	093782	Bichla Jho.	OH	15.47	18.26	20.46
	Hindoli	Datoonda	093782	Taliya Ka Barda	OH	15.33	18.11	20.24
61	Hindoli	Datoonda	093799	Narayan Pura	MH	89.1	105.16	117.63
	Hindoli	Datoonda	093799	Amarpura	OH	22.73	26.84	29.99
	Hindoli	Datoonda	093799	Gujro Ka Jho.	OH	25.45	29.99	33.59
	Hindoli	Datoonda	093799	Kukda Dugari	OH	4.62	5.43	6.09
62	Hindoli	Dhbhaiyon Ka Naya Gaon	093825	Dhabaiyon Ka Naya Gaon	MH	98.71	116.45	130.31
	Hindoli	Dhbhaiyon Ka Naya Gaon	093825	Berwa Ka Jho.	OH	19.87	23.47	26.25
	Hindoli	Dhbhaiyon Ka Naya Gaon	093825	Kata Ka Jho.	OH	19.51	23.03	25.74
63	Hindoli	Dhbhaiyon Ka Naya Gaon	093827	Holas Pura	MH	114.25	134.79	150.85

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	Hindoli	Dhbhaiyon Ka Naya Gaon	093827	Chamaro Ka Jho.	OH	11.07	13.05	14.59
	Hindoli	Dhbhaiyon Ka Naya Gaon	093827	Regaro Ka Jho.	OH	11.07	13.05	14.59
64	Hindoli	Dhbhaiyon Ka Naya Gaon	093824	Raghunath Pura	MH	54.27	64.02	71.65
	Hindoli	Dhbhaiyon Ka Naya Gaon	093824	Kargaj Pura	OH	17.23	20.31	22.73
65	Hindoli	Dhowara	093765	Dhowara	MH	268.33	316.65	354.20
	Hindoli	Dhowara	093765	Aram Pura	OH	17.31	20.39	22.88
66	Hindoli	Dhowara	093766	Khatra Ka Barda	MH	46.13	54.41	60.87
67	Hindoli	Dhowara	093764	Net	MH	107.14	126.43	141.46
68	Hindoli	Dhowara	093821	Ram Niwas	MH	59.62	70.33	78.69
	Hindoli	Dhowara	093821	Ghati Ka Devji	OH	14.67	17.31	19.36
69	Hindoli	Gothra	093694	Durga Pura	MH	50.67	59.77	66.88
	Hindoli	Gothra	093694	Bharmal Ka Khera	OH	12.39	14.59	16.35
	Hindoli	Gothra	093694	Patlashwer Mahadev	OH	12.39	14.59	16.35
	Hindoli	Gothra	093694	Pipliya	OH	12.32	14.52	16.28
70	Hindoli	Gothra	093695	Gothra	MH	423.94	500.28	559.61
	Hindoli	Gothra	093695	Bhato Ka Barda	OH	10.63	12.54	14.01
	Hindoli	Gothra	093695	Devri Ka Barda	OH	12.54	14.81	16.57
	Hindoli	Gothra	093695	Devri Ka Jho.	OH	21.05	24.86	27.79
	Hindoli	Gothra	093695	Gulabpura	OH	31.68	37.4	41.80
	Hindoli	Gothra	093695	Khdwa Ka Barda	OH	31.68	37.4	41.80
	Hindoli	Gothra	093695	Mataji Ka Barda	OH	31.68	37.4	41.80
	Hindoli	Gothra	093695	Tajaji Ka Barda	OH	21.05	24.86	27.79
71	Hindoli	Gudha	093800	Bahadoor Pura	MH	37.91	44.73	50.01
72	Hindoli	Gudha	093805	Chohra	MH	44.22	52.21	58.37
	Hindoli	Gudha	093805	Bhillo Ka Jho.	OH	7.04	8.29	9.31

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73	Hindoli	Gudha	093781	Gurha	MH	65.27	77	86.17
	Hindoli	Gudha	093781	Rakedi Ka Barda	OH	19.58	23.1	25.81
74	Hindoli	Gudha	093804	Remee Ki Jhonpariya n	MH	94.45	111.47	124.67
75	Hindoli	Gudha	093801	Turkari	MH	53.24	62.85	70.25
	Hindoli	Gudha	093801	Kalyan Pura	OH	9.68	11.44	12.76
76	Hindoli	Gokul Pura	093727	Barhmano Ki Jhopritan	MH	37.99	44.81	50.16
	Hindoli	Gokul Pura	093727	Meeno Ka Jho	OH	15.33	18.11	20.24
77	Hindoli	Gokul Pura	093729	Gokul Pura	MH	138.89	163.9	183.33
	Hindoli	Gokul Pura	093729	Deo Pura	OH	26.91	31.75	35.49
	Hindoli	Gokul Pura	093729	Khayalo Ka Jho.	OH	15.47	18.26	20.46
	Hindoli	Gokul Pura	093729	Napa Guda	OH	11.44	13.49	15.11
78	Hindoli	Gokul Pura	093730	Gowardha n Pura	MH	53.09	62.63	70.11
79	Hindoli	Gokul Pura	093728	Raghu Nath Pura	MH	31.46	37.11	41.51
80	Hindoli	Hindoli	093763	Amartiya	MH	95.33	112.49	125.84
	Hindoli	Hindoli	093763	Lakdshwer Mahadev	OH	44.44	52.43	58.67
81	Hindoli	Hindoli	093760	Balola	MH	99.22	117.11	130.97
82	Hindoli	Hindoli	093759	Hindoli	MH	695.42	820.6	917.99
	Hindoli	Hindoli	093759	Babaji Ka Barda	OH	23.03	27.21	30.36
	Hindoli	Hindoli	093759	Chadi Ka Barda	OH	12.39	14.59	16.35
	Hindoli	Hindoli	093759	Doduda	OH	17.23	20.31	22.73
	Hindoli	Hindoli	093759	Hunman Ji Ka Jho.	OH	28.09	33.15	37.11
	Hindoli	Hindoli	093759	Kalsa Ka Barda	OH	22.73	26.84	29.99
	Hindoli	Hindoli	093759	Kas Ki Aatri	OH	39.09	46.13	51.63
	Hindoli	Hindoli	093759	Madholiya	OH	22.07	26.03	29.11
	Hindoli	Hindoli	093759	Salampura	OH	27.57	32.56	36.37
83	Hindoli	Kachhola	093714	Bawdi Khera	MH	46.35	54.71	61.16
84	Hindoli	Kachhola	093713	Kachhola	MH	120.41	142.12	158.91
	Hindoli	Kachhola	093713	Bada	OH	2.05	2.42	2.71

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	Hindoli	Kachhola	093713	Chavndiya	OH	2.05	2.42	2.71
	Hindoli	Kachhola	093713	Dev Talai	OH	2.05	2.42	2.71
	Hindoli	Kachhola	093713	Gujro Ka Jho.	OH	49.87	58.81	65.85
	Hindoli	Kachhola	093713	Pilpa Ka Barda	OH	23.76	28.01	31.39
	Hindoli	Kachhola	093713	Sagas Ji Ka Barda	OH	2.05	2.42	2.71
	Hindoli	Kachhola	093713	Teech Ka Barda	OH	2.05	2.42	2.71
85	Hindoli	Kachhola	093693	Odhandha	MH	64.75	76.41	85.51
	Hindoli	Kachhola	093693	Berwa Ka Jho.	OH	10.05	11.88	13.27
	Hindoli	Kachhola	093693	Meeno Ka Jho	OH	8.73	10.27	11.51
86	Hindoli	Kheenyaa	093787	Bhojgarh	MH	121	142.78	159.72
87	Hindoli	Kheenyaa	093797	Khanderiya	MH	8.58	10.12	11.29
88	Hindoli	Kheenyaa	093796	Kheenyaa	MH	140.43	165.73	185.39
	Hindoli	Kheenyaa	093796	Bhilidia	OH	14.89	17.6	19.65
	Hindoli	Kheenyaa	093796	Dagla Ka Khera	OH	18.85	22.22	24.86
	Hindoli	Kheenyaa	093796	Ghata Ki Bawri	OH	11.59	13.64	15.33
	Hindoli	Kheenyaa	093796	Kalakuha	OH	12.83	15.18	16.94
	Hindoli	Kheenyaa	093796	Khathi Khera	OH	17.67	20.83	23.32
	Hindoli	Kheenyaa	093796	Mahrampu ra	OH	16.57	19.58	21.85
	Hindoli	Kheenyaa	093796	Nahergarh	OH	13.79	16.28	18.19
	Hindoli	Kheenyaa	093796	Ramhathi	OH	14.23	16.79	18.77
	Hindoli	Kheenyaa	093796	Uermata	OH	13.93	16.43	18.41
	Hindoli	Kheenyaa	093796	Uermata	OH	13.93	16.43	18.41
89	Hindoli	Kherkhata	093788	Abwar	MH	91.96	108.53	121.37
90	Hindoli	Kherkhata	093784	Banda Ka Kheda	MH	19.73	23.25	26.03
	Hindoli	Kherkhata	093784	Dhagaria Ki Jho.	OH	18.48	21.78	24.42
	Hindoli	Kherkhata	093784	Regro Ka Barda	OH	9.68	11.44	12.76
91	Hindoli	Kherkhata	093790	Gopal Pura	MH	20.46	24.13	26.99
	Hindoli	Kherkhata	093790	Regro Ka Barda	OH	2.35	2.79	3.08
	Hindoli	Kherkhata	093748	Gujaro Ka Jho.	OH	6.45	7.63	8.51
92	Hindoli	Kherkhata	093748	Khejra	MH	19.43	22.95	25.67

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	Hindoli	Kherkhata	093748	Rabareyo Ka Jho	OH	7.41	8.73	9.75
93	Hindoli	Kherkhata	093789	Kherkhata	MH	72.09	85.07	95.19
	Hindoli	Kherkhata	093789	Motipura	OH	19.58	23.1	25.81
94	Hindoli	Kherkhata	093791	Mardiya	MH	38.06	44.88	50.23
95	Hindoli	Mangli Kalan	093780	Boor Khera	MH	73.63	86.9	97.17
96	Hindoli	Mangli Kalan	093778	Deroli	MH	61.01	72.01	80.52
97	Hindoli	Mangli Kalan	093776	Mangli Kalan	MH	143.37	169.18	189.27
98	Hindoli	Mangli Kalan	093779	Tahla	MH	130.97	154.51	172.92
99	Hindoli	Mendi	093712	Ganesh Ganj	MH	51.85	61.16	68.42
	Hindoli	Mendi	093712	Dawed Ki Jhopriya	OH	15.18	17.89	20.02
	Hindoli	Mendi	093712	Mataji Ka Barda	OH	9.68	11.44	12.76
	Hindoli	Mendi	093712	Mataji Ka Jho	OH	14.81	17.45	19.58
	Hindoli	Mendi	093712	Ragaro Ka Jho	OH	13.86	16.35	18.26
100	Hindoli	Mendi	093710	Kachnariya	MH	71.72	84.63	94.67
	Hindoli	Mendi	093710	Rajputo Ka Jho	OH	12.1	14.3	15.99
	Hindoli	Mendi	093710	Tata Ka Jho	OH	12.76	15.03	16.87
101	Hindoli	Mendi	093762	Luharia	MH	46.86	55.29	61.82
	Hindoli	Mendi	093762	Gurjaro Ka Jhopra	OH	19.07	22.51	25.15
102	Hindoli	Mendi	093711	Mendi	MH	84.33	99.51	111.32
	Hindoli	Mendi	093711	Ambhalal Ka Jho	OH	23.17	27.35	30.58
	Hindoli	Mendi	093711	Narsinghpura	OH	23.17	27.35	30.58
103	Hindoli	Mendi	093761	Payra	MH	39.09	46.13	51.63
	Hindoli	Mendi	093761	Fagno Ka Jho I	OH	15.18	17.89	20.02
104	Hindoli	Mendi	093709	Sukh Pura	MH	111.47	131.56	147.11
105	Hindoli	Negarh	093742	Bhawani Pura	MH	16.57	19.58	21.85
106	Hindoli	Negarh	093744	Bhoot Puriya	MH	22.95	27.06	30.29
107	Hindoli	Negarh	093795	Jakholi	MH	45.03	53.17	59.40

S.N o.	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Water Demand year 2023 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2038 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2053(In KLD) (incl 10% Inst.+ 15% Line Loss)
				Kalan				
108	Hindoli	Negarh	093792	Jakholi Khurad	MH	54.93	64.83	72.53
109	Hindoli	Negarh	093743	Jetpura	MH	33.44	39.45	44.15
110	Hindoli	Negarh	093741	Ladhu	MH	67.1	79.2	88.59
111	Hindoli	Negarh	093740	Negarh	MH	70.69	83.45	93.28
	Hindoli	Negarh	093740	Galiya	OH	6.38	7.55	8.43
	Hindoli	Negarh	093740	Magwalo Ka Barda	OH	6.45	7.63	8.51
	Hindoli	Negarh	093740	Majara Paul	OH	10.85	12.83	14.30
112	Hindoli	Negarh	093794	Ram Puriya	MH	21.34	25.15	28.16
113	Hindoli	Negarh	093739	Rigardi	MH	15.55	18.33	20.53
	Hindoli	Negarh	093739	Mandi Wali	OH	10.41	12.32	13.71
114	Hindoli	Negarh	093793	Seetla Ka Khera	MH	25.96	30.65	34.25
	Hindoli	Negarh	093793	Babaji Ka Barda	OH	13.35	15.77	17.60
115	Hindoli	Owan	093746	Amar Pura	MH	63.14	74.51	83.38
116	Hindoli	Owan	093738	Chawandiy a	MH	68.71	81.11	90.71
117	Hindoli	Owan	093747	Gurjanya	MH	40.41	47.67	53.31
	Hindoli	Owan	093747	Bawri Ka Jho	OH	4.62	5.43	6.09
	Hindoli	Owan	093747	Meeno Ka Jho	OH	5.65	6.67	7.48
118	Hindoli	Owan	093737	Nehri Ki Jhop.	MH	43.34	51.11	57.20
119	Hindoli	Owan	093736	Owan	MH	88.95	104.94	117.41
	Hindoli	Owan	093736	Bhello Ka Jho	OH	7.33	8.65	9.68
	Hindoli	Owan	093736	Gujaro Ka Jho	OH	6.97	8.21	9.17
	Hindoli	Owan	093736	Lagdada	OH	6.01	7.11	7.92
	Hindoli	Owan	093736	Regaro Ka Barda	OH	6.6	7.77	8.73
	Hindoli	Owan	093736	Sukhvilas	OH	5.21	6.16	6.89
120	Hindoli	Pagara	093690	Huwalya	MH	78.03	92.11	102.96
121	Hindoli	Pagara	093691	Khajoor Ka Nala	MH	58.15	68.64	76.78
122	Hindoli	Pagara	093689	Maliyon Ki Jhonpariya	MH	79.2	93.43	104.57
123	Hindoli	Pagara	093692	Pagara	MH	70.18	82.79	92.62
	Hindoli	Pagara	093692	Damdama	OH	2.35	2.79	3.08

S.N o.	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Water Demand year 2023 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2038 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2053(In KLD) (incl 10% Inst.+ 15% Line Loss)
	Hindoli	Pagara	093692	Data	OH	6.01	7.11	7.92
	Hindoli	Pagara	093692	Ganesh Ji Ka Jho	OH	4.84	5.72	6.38
	Hindoli	Pagara	093692	Hathi Khera	OH	4.33	5.13	5.72
	Hindoli	Pagara	093692	Kero Ka Jho	OH	2.57	3.01	3.37
	Hindoli	Pagara	093692	Pal Ka Jho	OH	3.96	4.69	5.21
	Hindoli	Pagara	093692	Singh Niwas	OH	4.62	5.43	6.09
	Hindoli	Pagara	093692	Sunli	OH	2.2	2.57	2.93
124	Hindoli	Pech Ki Baori	093721	Beekaran	MH	20.9	24.64	27.57
125	Hindoli	Pech Ki Baori	093684	Beel Ka Khera	MH	9.83	11.59	12.98
126	Hindoli	Pech Ki Baori	093723	Bheem Ganj	MH	71.13	83.97	93.87
127	Hindoli	Pech Ki Baori	093682	Deva Ka Khera	MH	72.75	85.87	95.99
128	Hindoli	Pech Ki Baori	093686	Kala Mal	MH	71.28	84.11	94.09
129	Hindoli	Pech Ki Baori	093722	Moti Pura	MH	50.45	59.55	66.59
	Hindoli	Pech Ki Baori	093722	Thopa	OH	11.22	13.27	14.81
130	Hindoli	Pech Ki Baori	093683	Paprala	MH	53.83	63.51	71.06
	Hindoli	Pech Ki Baori	093683	Babaji Jho.	OH	8.14	9.61	10.78
	Hindoli	Pech Ki Baori	093683	Itunda Chouraya	OH	9.31	11	12.32
	Hindoli	Pech Ki Baori	093683	Kala Barda	OH	9.53	11.22	12.61
	Hindoli	Pech Ki Baori	093683	Meghwalo Ki Jho.	OH	10.34	12.17	13.64
	Hindoli	Pech Ki Baori	093683	Sialadata	MH/ OH	8.14	9.61	10.78
131	Hindoli	Pech Ki Baori	093685	Pech Ki Baori	MH	150.77	177.91	199.03
132	Hindoli	Ramchandraj Ka Khera	093850	Bor Khera	MH	35.86	42.31	47.30
	Hindoli	Ramchandraj Ka Khera	093850	Barda Ka Jho	OH	4.84	5.72	6.38
133	Hindoli	Ramchandraj Ka Khera	093816	Dhanao	MH	99.95	117.92	131.93
134	Hindoli	Ramchandraj Ka Khera	093813	Kabul	MH	78.32	92.4	103.40

S.N o.	Tehsil/ Block	Panchayat	Code No	Village/ Habitation Name	Type	Water Demand year 2023 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2038 (In KLD) (incl 10% Inst.+ 15% Line Loss)	Water Demand year 2053(In KLD) (incl 10% Inst.+ 15% Line Loss)
		aji Ka Khera						
135	Hindoli	Ramchandr aji Ka Khera	093814	Nand Gaon	MH	97.97	115.57	129.36
	Hindoli	Ramchandr aji Ka Khera	093814	Meeno Ka Jho	OH	28.09	33.15	37.11
136	Hindoli	Ramchandr aji Ka Khera	093817	Rajpura	MH	55.29	65.27	72.97
137	Hindoli	Ramchandr aji Ka Khera	093815	Ramchand raji Ka Khera	MH	77.07	90.93	101.71
138	Hindoli	Ranipura	093831	Ranipura	MH	260.55	307.49	343.93
	Hindoli	Ranipura	093831	Oda Ka Jho.	OH	19.58	23.1	25.81
	Hindoli	Ranipura	093831	Tar Ka Kera	OH	19.58	23.1	25.81
	Hindoli	Ranipura	093831	Thliya	OH	19.58	23.1	25.81
139	Hindoli	Ranipura	093832	Rishanda	MH	63.07	74.43	83.23
	Hindoli	Ranipura	093832	Berwa Ka Jho.	OH	14.89	17.6	19.65
140	Hindoli	Roneeja	093697	Dhardhari	MH	59.69	70.47	78.76
	Hindoli	Roneeja	093697	Thopa	OH	19.73	23.25	26.03
141	Hindoli	Roneeja	093696	Roneeja	MH	190.01	224.18	250.80
	Hindoli	Roneeja	093696	Bamnawat Ka Jho	OH	34.61	40.85	45.69
	Hindoli	Roneeja	093696	Keero Ka Jho	OH	46.42	54.78	61.31
	Hindoli	Roneeja	093696	Khathra Ka Jho	OH	25.3	29.85	33.37
	Hindoli	Roneeja	093696	Majara Thopa	OH	2.86	3.37	3.74
142	Hindoli	Rosanda	093718	Deo Doongri	MH	65.63	77.44	86.61
143	Hindoli	Rosanda	093720	Harna	MH	71.35	84.19	94.16
144	Hindoli	Rosanda	093715	Kabri	MH	77	90.86	101.64
	Hindoli	Rosanda	093715	Chothei Kabri	OH	20.68	24.42	27.28
145	Hindoli	Rosanda	093717	Rosanda	MH	111.1	131.12	146.67
146	Hindoli	Rosanda	093719	Swaroop Garh	MH	64.09	75.61	84.63
147	Hindoli	Sahaspuriya	093808	Raghunath Pura	MH	94.6	111.61	124.89
148	Hindoli	Sahaspuriya	093757	Rampuriya	MH	43.93	51.85	58.01
149	Hindoli	Sahaspuriya	093755	Sahaspuriy a	MH	62.99	74.36	83.16
150	Hindoli	Sahaspuriya	093754	Salawlya	MH	117.7	138.89	155.39

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151	Hindoli	Sahaspuriya	093756	Singhari	MH	124.74	147.18	164.63
	Hindoli	Sahaspuriya	093756	Mali Ka Barda	OH	43.63	51.48	57.57
152	Hindoli	Sanwatgarh	093835	Badodiya	MH	49.06	57.86	64.75
153	Hindoli	Sanwatgarh	093833	Harmali Ka Khera	MH	84.26	99.44	111.25
	Hindoli	Sanwatgarh	093833	Nada Ka Jhopra	OH	10.71	12.61	14.15
154	Hindoli	Sanwatgarh	093836	Khori	MH	62.63	73.92	82.65
155	Hindoli	Sanwatgarh	093838	Nimod	MH	79.05	93.28	104.35
	Hindoli	Sanwatgarh	093838	Doliya Ka Barda	OH	6.82	8.07	9.02
156	Hindoli	Sanwatgarh	093837	Sanwatgarh	MH	163.02	192.35	215.16
	Hindoli	Sanwatgarh	093837	Kali Doogri	OH	31.97	37.69	42.24
157	Hindoli	Sanwatgarh	093834	Soran	MH	134.86	159.13	177.98
	Hindoli	Sanwatgarh	093834	Balaji Ka Jho	OH	14.45	17.01	19.07
	Hindoli	Sanwatgarh	093834	Chandrpura	OH	18.92	22.29	25.01
158	Hindoli	Sathoor	093859	Dhakni	MH	89.47	105.6	118.07
159	Hindoli	Sathoor	093862	Haripura	MH	77.95	91.96	102.89
160	Hindoli	Sathoor	093861	Sathoor	MH	315.55	372.39	416.53
	Hindoli	Sathoor	093861	Bheelo Ka Jho	OH	22	25.96	29.04
	Hindoli	Sathoor	093861	Feetapura	OH	22	25.96	29.04
	Hindoli	Sathoor	093861	Jagoo Ka Jho	OH	22	25.96	29.04
161	Hindoli	Sathoor	093860	Sola Ki Jhonpariya n	MH	50.09	59.11	66.15
162	Hindoli	Talab Gaon	093854	Borkhandi	MH	150.77	177.91	199.03
163	Hindoli	Talab Gaon	093863	Nathawa	MH	34.76	40.99	45.91
	Hindoli	Talab Gaon	093863	Meeno Ka Jho	OH	11.44	13.49	15.11
	Hindoli	Talab Gaon	093863	Orada Ka Jho	OH	22.73	26.84	29.99
	Hindoli	Talab Gaon	093863	Sindhkhshwer Mahadav	OH	11.44	13.49	15.11
164	Hindoli	Talab Gaon	093853	Rampuriya	MH	7.7	9.09	10.19
165	Hindoli	Talab Gaon	093864	Talab Gaon	MH	255.86	301.91	337.70
	Hindoli	Talab Gaon	093864	Beelo Ka	OH	21.63	25.52	28.53

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				Jhopra				
166	Hindoli	Thana	093731	Bishan Pura	MH	62.33	73.55	82.28
167	Hindoli	Thana	093732	Fatehgarh	MH	67.76	79.93	89.47
168	Hindoli	Thana	093733	Phalenda	MH	82.87	97.75	109.41
169	Hindoli	Thana	093753	Thana	MH	137.35	162.07	181.28
	Hindoli	Thana	093753	Beelo Ka Jho	OH	19.87	23.47	26.25
	Hindoli	Thana	093753	Kalach Bad	OH	19.87	23.47	26.25
	Hindoli	Thana	093753	Ucha Ka Jho	OH	19.87	23.47	26.25
170	Hindoli	Theekarda	093851	Jai Niwas	MH	37.84	44.66	49.94
171	Hindoli	Theekarda	093852	Theekarda	MH	370.85	437.58	489.50
172	Hindoli		093865	Dalelpura (OG) ward No - 0041 (Rural) MDDS Urban	U	274.53	324	362.40
173	Hindoli	Tonkra	093726	Chainpuria	MH	46.49	54.85	61.38
174	Hindoli	Tonkra	093758	Sukh Pura	MH	28.01	33.07	36.96
	Hindoli	Tonkra	093758	Poswalo Ka Jho	OH	25.15	29.7	33.22
175	Hindoli	Tonkra	093725	Taradkya	MH	54.34	64.09	71.72
	Hindoli	Tonkra	093725	Maliyo Ka Jho	OH	22	25.96	29.04
176	Hindoli	Tonkra	093724	Tokra	MH	138.97	163.97	183.41
	Hindoli	Tonkra	093724	Kali Doogari	OH	18.7	22.07	24.71
	Hindoli	Tonkra	093724	Meeno Ka Jho	OH	13.79	16.28	18.19
	Hindoli	Tonkra	093724	Megh Valo Ka Jhopra	OH	12.76	15.03	16.87
177	Hindoli	Umar	093681	Basni	MH	161.99	191.18	213.84
	Hindoli	Umar	093681	Kanjar Colony	OH	22.37	26.4	29.55
178	Hindoli	Umar	093687	Batwari	MH	44.29	52.29	58.45
	Hindoli	Umar	093687	Gulabji Ka Jho	OH	12.47	14.74	16.43
	Hindoli	Umar	093687	Nath Babaji Ka Jho	OH	10.71	12.61	14.15
	Hindoli	Umar	093687	Shankher Ka Jho	OH	11.81	13.93	15.62
179	Hindoli	Umar	093716	Kishan Ganj	MH	45.47	53.68	59.99

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180	Hindoli	Umar	093688	Umar	MH	175.85	207.53	232.10
	Hindoli	Umar	093688	Lankhdhshwer Mahadav	OH	44.07	51.99	58.15
	Hindoli	Umar	093688	Meena Ka Jho	OH	4.84	5.72	6.38
181	Hindoli	Vijaigarh	093751	Nadhawa	MH	15.25	17.97	20.17
182	Hindoli	Vijaigarh	093735	Nehri	MH	34.83	41.14	45.98
	Hindoli	Vijaigarh	093735	Mangi Lal Ka Barda	OH	19.29	22.73	25.45
183	Hindoli	Vijaigarh	093734	Ralayata	MH	28.01	33.07	36.96
184	Hindoli	Vijaigarh	093750	Taloda	MH	34.98	41.29	46.20
185	Hindoli	Vijaigarh	093752	Vijaigarh	MH	181.87	214.57	240.09
	Hindoli	Vijaigarh	093752	Hadchora Ka Jho	OH	5.35	6.31	7.04
	Hindoli	Vijaigarh	093752	Kala Barda	OH	11	12.98	14.52
	Hindoli	Vijaigarh	093752	Meeno Ka Jho	OH	21.93	25.89	28.97
	Hindoli	Vijaigarh	093752	Motala Ka Jho	OH	11	12.98	14.52
	Hindoli	Vijaigarh	093752	Thala Ka Jho	OH	21.93	25.89	28.97
186	Nainwa	Bachhola	093897	Bachhola	MH	163.68	193.16	216.04
	Nainwa	Bachhola	093897	Banjaro Ka Jho.	OH	13.57	15.99	17.89
	Nainwa	Bachhola	093897	Berwa Ka Jho.	OH	8.8	10.41	11.59
	Nainwa	Bachhola	093897	Bhatio Ka Nayagaon	OH	28.6	33.73	37.77
	Nainwa	Bachhola	093897	Dhakaro Ka Jho.	OH	8.51	10.05	11.22
187	Nainwa	Bachhola	093896	Bhanso Ka Naya Gaon	MH	29.19	34.47	38.50
188	Nainwa	Bachhola	093893	Devpura	MH	21.93	25.89	28.97
	Nainwa	Bachhola	093893	Mogiya Ka Jho.	OH	2.93	3.45	3.89
189	Nainwa	Bachhola	093895	Surgali	MH	32.56	38.43	42.97
190	Nainwa	Bachhola	093894	Ugen	MH	39.67	46.79	52.36
191	Nainwa	Bansi	093969	Bansi	MH	425.55	502.19	561.73
192	Nainwa	Bhajneri	093921	Bhajneri	MH	195.07	230.19	257.47
	Nainwa	Bhajneri	093921	Bir Ka Joph.	OH	4.55	5.35	6.01
	Nainwa	Bhajneri	093921	Meeno Ka	OH	9.31	11	12.32

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				Joph.				
	Nainwa	Bhajneri	093921	Sarso Banjari Ka Joph.	OH	12.03	14.23	15.84
	Nainwa	Bhajneri	093921	Tulsi Pura	OH	25.15	29.7	33.22
193	Nainwa	Bhajneri	093921	Bala Pura	MH	3.52	4.18	4.62
194	Nainwa	Bhajneri	093922	Cheeton Ki Jhopariya	MH	85.51	100.91	112.86
195	Nainwa	Bhajneri	093920	Hari Pura	MH	46.71	55.15	61.67
196	Nainwa	Bhajneri	093918	Mena	MH	55.37	65.34	73.11
197	Nainwa	Dei	093963	Dei	MH	1059.01	1249.6	1397.88
	Nainwa	Dei	093963	Bhogya Jho.	OH	30.87	36.45	40.77
	Nainwa	Dei	093963	Dhakaro Ka Jho.	OH	44.07	51.99	58.15
	Nainwa	Dei	093963	Kalbeliya Jho.	OH	27.43	32.34	36.23
	Nainwa	Dei	093963	Meena Ka Jho.	OH	29.77	35.13	39.31
198	Nainwa	Dodi	093967	Dodi	MH	101.13	119.31	133.47
	Nainwa	Dodi	093967	Meena Jho.	OH	15.99	18.85	21.12
	Nainwa	Dodi	093967	Meena Jho. Kali Dungari	OH	15.99	18.85	21.12
199	Nainwa	Dodi	093919	Laxmi Pura	MH	106.11	125.18	140.07
	Nainwa	Dodi	093919	Berwa Ka Jho.	OH	8.51	10.05	11.22
200	Nainwa	Dodi	093916	Manpura	MH	94.09	111.03	124.23
	Nainwa	Dodi	093916	Berwa Ka Jhopra	OH	3.81	4.47	5.06
201	Nainwa	Dodi	093968	Pandula	MH	28.09	33.15	37.11
202	Nainwa	Dodi	093981	Uransi	MH	64.97	76.63	85.80
203	Nainwa	Dokoon	093966	Dokoon	MH	70.84	83.6	93.50
	Nainwa	Dokoon	093966	Berwa Ka Jho.	OH	24.71	29.19	32.63
	Nainwa	Dokoon	093966	Serpench Ki Dhani	OH	18.48	21.78	24.42
204	Nainwa	Dokoon	093965	Devariya	MH	86.97	102.59	114.84
205	Nainwa	Dokoon	093986	Jagmunda	MH	26.99	31.83	35.64
	Nainwa	Dokoon	093986	Sarpanch Ki Dhani	OH	21.05	24.86	27.79
206	Nainwa	Dokoon	093987	Leelda	MH	38.21	45.1	50.45
	Nainwa	Dokoon	093987	Meena Ka	OH	10.85	12.83	14.30

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				Jho.				
	Nainwa	Dokoon	093987	Morjal Ka Jho.	OH	4.33	5.13	5.72
207	Nainwa	Dokoon	093964	Naya Gaon @ Ratanganj	MH	70.84	83.6	93.50
208	Nainwa	Dugari	093910	Dugari	MH	386.76	456.35	510.55
	Nainwa	Dugari	093910	Kalbiliya Ka Jho.	OH	9.53	11.22	12.61
	Nainwa	Dugari	093910	Khan Ka Jho.	OH	14.3	16.87	18.85
	Nainwa	Dugari	093910	Magara Dolatpura	OH	11.66	13.79	15.40
	Nainwa	Dugari	093910	Meena Ka Jho.	OH	5.72	6.75	7.55
209	Nainwa	Dugari	093911	Kamhariya Goan @ Laxmipura	MH	56.83	67.1	75.02
210	Nainwa	Dugari	093912	Raghunath Pura	MH	61.97	73.11	81.77
	Nainwa	Dugari	093912	Meena Ka Jho.	OH	5.43	6.38	7.19
211	Nainwa	Fuleta	093929	Baghera	MH	28.75	33.95	37.91
212	Nainwa	Fuleta	093931	Dalel Pura	MH	54.34	64.09	71.72
213	Nainwa	Fuleta	093925	Gurjanya	MH	40.85	48.18	53.90
214	Nainwa	Fuleta	093930	Kheruna	MH	77.37	91.3	102.15
215	Nainwa	Fuleta	093928	Nathara	MH	23.69	27.94	31.24
	Nainwa	Fuleta	093928	Berwa Ka Jho.	OH	3.15	3.74	4.18
	Nainwa	Fuleta	093928	Gujar Jho.	OH	9.9	11.66	13.05
216	Nainwa	Fuleta	093927	Nathari	MH	39.6	46.71	52.29
	Nainwa	Fuleta	093927	Meeno Ka Jho.	OH	5.79	6.82	7.63
217	Nainwa	Fuleta	093917	Pai	MH	66	77.88	87.12
218	Nainwa	Fuleta	093926	Phuleta	MH	125.25	147.77	165.37
	Nainwa	Fuleta	093926	Banjara Ka Jho.	OH	27.94	33	36.89
	Nainwa	Fuleta	093945	Balapura	OH	50.82	59.99	67.10
219	Nainwa	Gura Devji	093941	Bhawani Pura	MH	22.29	26.33	29.41
220	Nainwa	Gura Devji	093924	Del Pura	MH	91.45	107.87	120.71
	Nainwa	Gura Devji	093924	Meena Ka Jho.	OH	6.38	7.55	8.43
221	Nainwa	Gura Devji	093994	Ganesh	MH	45.61	53.83	60.21

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				Pura				
	Nainwa	Gura Devji	093994	Mogya Jho.	OH	10.19	12.03	13.42
222	Nainwa	Gura Devji	093962	Gura Devji	MH	149.16	176	196.90
	Nainwa	Gura Devji	093962	Bajara Jho.	OH	20.24	23.91	26.69
	Nainwa	Gura Devji	093962	Banjara Ka Jho.	OH	20.24	23.91	26.69
223	Nainwa	Gura Sadavartiya	093982	Bijanta	MH	42.68	50.38	56.32
224	Nainwa	Gura Sadavartiya	093979	Bhamar	MH	24.05	28.38	31.75
	Nainwa	Gura Sadavartiya	093979	Berwa Ka Jho.	OH	17.23	20.31	22.73
225	Nainwa	Gura Sadavartiya	094045	Deopura	MH	38.72	45.69	51.11
	Nainwa	Gura Sadavartiya	094045	Dundiya Meena Jho.	OH	12.17	14.37	16.06
	Nainwa	Gura Sadavartiya	094045	Gurjar Jho.	OH	11.22	13.27	14.81
	Nainwa	Gura Sadavartiya	094045	Kalbeliya Jho.	OH	5.06	5.94	6.67
226	Nainwa	Gura Sadavartiya	094030	Gurha Sadavartiya n	MH	50.67	59.77	66.88
	Nainwa	Gura Sadavartiya	094030	Kalbeliyo Ka Jho.	OH	9.61	11.37	12.69
	Nainwa	Gura Sadavartiya	094030	Tanwaro Ka Jho.	OH	19.14	22.59	25.30
227	Nainwa	Gura Sadavartiya	093984	Jeewan Pura	MH	19.73	23.25	26.03
	Nainwa	Gura Sadavartiya	093984	Meena Basti Khal Ka Pass	OH	8.58	10.12	11.29
228	Nainwa	Gura Sadavartiya	093983	Kala Mal	MH	41.21	48.62	54.41
	Nainwa	Gura Sadavartiya	093983	Meena Ka Jho.	OH	22.66	26.77	29.92
229	Nainwa	Gura Sadavartiya	094031	Ram Garh	MH	0.66	0.81	0.88
230	Nainwa	Jajawar	093905	Jajawar	MH	303.45	358.09	400.55
	Nainwa	Jajawar	093905	Bar Ka Jho.	OH	16.35	19.29	21.56
	Nainwa	Jajawar	093905	Beer Ka Jho.	OH	8.29	9.75	10.93
	Nainwa	Jajawar	093905	Kalpuriya	OH	23.47	27.72	30.95

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	Nainwa	Jajawar	093905	Malio Ka Jho.	OH	14.59	17.23	19.29
	Nainwa	Jajawar	093905	Mata Ji Ka Jho.	OH	25.81	30.43	34.10
	Nainwa	Jajawar	093905	Rupa Ka Jho.	OH	4.69	5.57	6.16
231	Nainwa	Jajawar	093898	Khodi	MH	163.9	193.38	216.33
232	Nainwa	Jajawar	093906	Takala	MH	108.53	128.04	143.29
	Nainwa	Jajawar	093906	Banjaro Ka Jho.	OH	21.93	25.89	28.97
	Nainwa	Jajawar	093906	Berwa Ka Jho.	OH	18.33	21.63	24.20
233	Nainwa	Khan Pura	093915	Aonka Khera	MH	35.35	41.73	46.64
	Nainwa	Khan Pura	093915	Banjaro Ka Jho.	OH	12.17	14.37	16.06
234	Nainwa	Khan Pura	093892	Chain Puriya	MH	32.27	38.06	42.61
235	Nainwa	Khan Pura	093914	Dewri Barwa	MH	29.7	35.05	39.23
236	Nainwa	Khan Pura	093901	Diyali	MH	35.49	41.87	46.86
237	Nainwa	Khan Pura	093913	Khan Pura	MH	173.65	204.89	229.24
	Nainwa	Khan Pura	093913	Keero Ka Jho.	OH	31.83	37.55	42.02
	Nainwa	Khan Pura	093913	Mali Jho. Gadeliya	OH	26.11	30.8	34.47
238	Nainwa	Khan Pura	093900	Korama	MH	91.59	108.09	120.93
239	Nainwa	Khan Pura	093980	Manpura	MH	47.96	56.61	63.29
	Nainwa	Khan Pura	093980	Berwa Ka Jhopra	OH	6.09	7.19	8.07
240	Nainwa	Khan Pura	093902	Topa Ka Naya Gaon	MH	36.45	42.97	48.11
241	Nainwa	Kola Hera	093959	Dev Pura	MH	26.33	31.09	34.76
242	Nainwa	Kola Hera	093960	Gadariya	MH	34.83	41.14	45.98
243	Nainwa	Kola Hera	093942	Gaonri	MH	50.6	59.69	66.81
244	Nainwa	Kola Hera	093961	Kola Hera	MH	97.02	114.47	128.04
245	Nainwa	Kola Hera	093958	Malera	MH	46.35	54.71	61.16
246	Nainwa	Kola Hera	093943	Rethoda	MH	102.08	120.49	134.71
	Nainwa	Kola Hera	093943	Meena Ka Jho.	OH	16.43	19.36	21.71
247	Nainwa	Kola Hera	093939	Chak Bhawanipu ra	MH	3.3	3.89	4.33

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248	Nainwa	Maran	093978	FatehPura	MH	57.79	68.2	76.27
249	Nainwa	Maran	093975	Kalanala	MH	80.96	95.55	106.85
250	Nainwa	Maran	093977	Maran	MH	55.59	65.56	73.41
251	Nainwa	Maran	093976	Phalasthoo ni	MH	55	64.9	72.60
252	Nainwa	Maran	093970	Ram Ganj	MH	68.79	81.18	90.79
	Nainwa	Maran	093970	Berwa Jho.	OH	18.77	22.15	24.79
253	Nainwa	Modasa	093995	Bansoli	MH	78.32	92.4	103.40
	Nainwa	Modasa	093995	Meena Jho.	OH	23.98	28.31	31.68
254	Nainwa	Modasa	094025	Dhandoon	MH	31.9	37.62	42.09
	Nainwa	Modasa	094025	Galya Kuan	OH	15.69	18.55	20.68
255	Nainwa	Modasa	093992	Hopolai	MH	84.7	99.95	111.83
256	Nainwa	Modasa	094024	Khani Ka Devpura	MH	88.73	104.72	117.11
	Nainwa	Modasa	094024	Banjara Jho.	OH	37.11	43.78	48.99
	Nainwa	Modasa	094024	Kali Dungri	OH	19.87	23.47	26.25
257	Nainwa	Modasa	093990	Medhak Pura	MH	32.93	38.87	43.49
258	Nainwa	Modasa	093991	Modsa	MH	50.01	59.03	66.00
	Nainwa	Modasa	093991	Banjara Basti Dungri	OH	16.72	19.73	22.07
	Nainwa	Modasa	093991	Berwa Basti	OH	12.69	14.96	16.72
	Nainwa	Modasa	093991	Berwa Jho.	OH	16.06	18.92	21.19
	Nainwa	Modasa	093991	Khal Ka Pass Meena Jho.	OH	5.28	6.23	6.97
259	Nainwa	Modasa	093989	Mohabbat Pura	MH	32.71	38.57	43.19
	Nainwa	Modasa	093989	Banjara Jho.	OH	14.52	17.16	19.14
260	Nainwa	Modasa	093993	Mardya	MH	57.2	67.47	75.53
261	Nainwa	Raj Lawta	093878	Aranya	MH	90.27	106.55	119.17
262	Nainwa	Raj Lawta	093879	Banmboole	MH	148.57	175.34	196.09
263	Nainwa	Raj Lawta	093933	Bari Parap	MH	67.83	80.08	89.54
	Nainwa	Raj Lawta	093933	Meeno Ka Jho.	OH	19.95	23.54	26.33
264	Nainwa	Raj Lawta	093882	Choti Parap	MH	62.41	73.63	82.35
265	Nainwa		093932	Nainwa	MH	47.37	55.88	62.55

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				Rural				
266	Nainwa	Raj Lawta	093881	Raj Lawta	MH	113.15	133.54	149.38
	Nainwa	Raj Lawta	093881	Dev Ji Ka Sthan	OH	4.99	5.87	6.60
	Nainwa	Raj Lawta	093881	Dhakar Jho.	OH	21.56	25.45	28.45
	Nainwa	Raj Lawta	093881	Sada Sukhi Ji	OH	4.03	4.77	5.35
267	Nainwa	Raj Lawta	093880	Ralri	MH	24.71	29.19	32.63
	Nainwa	Raj Lawta	093880	Banjara Basti	OH	10.63	12.54	14.01
268	Nainwa	Sadera	093971	Bhandera	MH	53.83	63.51	71.06
	Nainwa	Sadera	093971	Latari Ka Jho.	OH	27.72	32.71	36.59
269	Nainwa	Sadera	093972	Goojarya Khera	MH	53.17	62.77	70.18
	Nainwa	Sadera	093972	Berwa Basti	OH	10.63	12.54	14.01
	Nainwa	Sadera	093972	Meena Ka Jho.	OH	19.43	22.95	25.67
270	Nainwa	Sadera	093974	Moondali	MH	50.23	59.25	66.29
	Nainwa	Sadera	093974	Bheelo Ka Jho.	OH	20.31	23.98	26.84
271	Nainwa	Sadera	093973	Sadera	MH	79.64	93.94	105.16
	Nainwa	Sadera	093973	Berwa Jho.	OH	19.43	22.95	25.67
272	Nainwa	Sisola	93909	Bala Pura	MH	66.95	78.98	88.37
	Nainwa	Sisola	93909	Patel Ji Ka Jho.	OH	1.1	1.32	1.47
273	Nainwa	Sisola	093899	Bhim Ganj	MH	54.63	64.46	72.09
274	Nainwa	Sisola	093908	Gobalya	MH	37.84	44.66	49.94
	Nainwa	Sisola	093908	Bhil Meena Jho.	OH	7.41	8.73	9.75
275	Nainwa	Sisola	093904	Mhaveer Pura	MH	40.99	48.4	54.12
276	Nainwa	Sisola	093903	Seesola	MH	136.99	161.63	180.84
	Nainwa	Sisola	093903	Berwa Ka Jho.	OH	13.42	15.84	17.75
277	Nainwa	Sisola	093907	Suwansara	MH	65.27	77	86.17
278	Nainwa	Suwanika	093891	Beejalwa	MH	57.79	68.2	76.27
	Nainwa	Suwanika	093891	Meena Ka Jho.	OH	5.79	6.82	7.63
	Nainwa	Suwanika	093891	Meena-berawa Ka Jho.	OH	7.04	8.29	9.31
279	Nainwa	Suwanika	093883	Bhavopura	MH	69.08	81.55	91.15

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280	Nainwa	Suwania	093884	Dhanu Gaon	MH	82.5	97.39	108.90
	Nainwa	Suwania	093884	Berwa Jho.	OH	19.14	22.59	25.30
281	Nainwa	Suwania	093886	Dhir Pur	MH	34.76	40.99	45.91
282	Nainwa	Suwania	093889	Banjara Jho.	OH	3.52	4.18	4.62
	Nainwa	Suwania	093889	Berwa Jho.	OH	3.67	4.33	4.84
	Nainwa	Suwania	093889	Kholara	MH	69.08	81.55	91.15
283	Nainwa	Suwania	093885	Pandoola	MH	73.26	86.46	96.73
284	Nainwa	Suwania	093887	Peeparwal a	MH	15.91	18.77	20.97
285	Nainwa	Suwania	093888	Sunthli	MH	79.86	94.23	105.38
	Nainwa	Suwania	093888	Majra Balai	OH	16.65	19.65	22.00
	Nainwa	Suwania	093888	Majra Berwa	OH	4.18	4.91	5.50
	Nainwa	Suwania	093888	Meena Jho.	OH	8.43	9.97	11.15
	Nainwa	Suwania	093890	Mongia Jho.	OH	3.08	3.67	4.03
286	Nainwa	Suwania	093890	Suwanya	MH	62.48	73.7	82.50
	Nainwa		U	Nainwa (Urban)	U	3153.73	3942.27	4835.07
Total (286 Villages + 2 Urban)						33366.01	39593.32	44715.54
Total Raw Water Demand in Mld						33.37	39.60	44.72
Say						34 MLD	40 MLD	45 MLD

1.13. Source Sustainability

Chambal River is a sustainable source for drinking water supply point of view. Presently an intake well at Bhainsrorgarh (Rawatbhata) constructed under Chambal-Bhilwara Water Supply Project, is being used for withdrawal of raw water for Chambal- Bhilwara Water Supply Project and further it is pumped to Aroli via two intermediate pumping stations i.e. Bhunjarkalan & Tilasva. Raw water for this proposed project will be taken from proposed offtake at Aroli WTP inlet point under Chambal-Bhilwara Water Supply Project.

1.14. Design Concept

For preparation of project, design parameters have been adopted as per Guidelines & Norms for Design of Water Supply Scheme/ Projects, circulated vide Chief Engineer (Technical) & TM Circular No 11/D&S/2017-18/1195 issued on dated 08.09.2017.

Present proposals are framed for 573 habitations (286 MH + 287 OH) and 1 Urban town (Nainwa), of Bundi district. Design period for the project is taken as 30 year and considering project completion in year 2023, population & demand forecast has been done for year 2053. However, in the present proposals, different components of the project are designed as per approved design parameters of the departmental Civil works like cross drainage works, land acquisition, forest clearance, right of way permission etc. are designed for ultimate demand of year 2053. Project components designed for 15 year are designed for year 2038 demand and that for 30 years are designed for year 2053 demand.

Out of 573 proposed habitations , 13 habitations i.e. Nainwa, Dei, Jhajawar, Banshi, Dugari, Hindoli, Gothara, Alod, Sathoor, Theekarda, Dalepura, Barodiya and Bara Nayagaon are presently piped scheme. Therefore as per Departments norms, these villages are to be covered under piped water supply scheme. For these villages separate cluster with provision for laying & jointing of distribution network has been proposed. In Hindoli, Gothara, Alod & Pech ki Bawari recently reorganization works carried out/tender under progress while in Jhajawar and Banshi reorganization work completed by taking local sources hence for these villages lump sump distribution pipeline is taken. To provide surface water to these villages water will be delivered at inlet of existing CWR for existing structure i.e. ESR/GLSR etc. In the absence of existing CWR, existing GLSR/ESR will be directly feeded through rising main line. In other villages proposed as piped water supply scheme, provision for distribution pipe line has been taken as per detailed distribution system design enclosed with the proposal.

1.15. Ground Strata & Selection of Pipe Material

Pipe Policy for selection of type of pipes, has already been approved by department and the same has been circulated vide Technical Member, RWSSMB Circular NO : CIRCULAR/2015-16/02 dated 12.05.2015. In the project area, ground strata is completely rocky in some villages falling near the hilly area, while in other villages ground strata varies from hard soil to mix boulder strata. Therefore, on the basis of approved pipe policy, provision for DI Pipes pipe line has been taken for rising main and DI Pipes & HDPE PN-6 (PE-80) pipe line has been taken for cluster & village distribution lines.

1.16. National Highway / Road Crossings

For laying of clear water rising mains and cluster distribution pipe line, National And State Highway has to be crossed at 43 locations, which is proposed to be done by trench-less technology. Similarly other road crossings will be required for laying of pipe lines for which permissions will be obtained from concern department after detailed survey & fixing of pipe line alignment.

1.17. Railway Line Crossings

For laying of cluster distribution pipe line three railway crossing will be required Near Khanderiya village (Kheeny Panchayat).

1.18. Forest Clearance

In the project area, civil structures like WTP, CWR, and ESR etc. are to be constructed, in non-forest area and no forest area is to be utilized for these structures. However some of pipe line stretches has to be lay across forest area for which permission of forest department will be required. Therefore, lump sum provision for forest clearance has been included in the project.

1.19. Water body Crossing (Nallah, Cannal,River etc.)

For laying of clear water rising and cluster distribution system around 69 crossing will be required for all water bodies such as seasonal Nallah, Canal and River are to be crossed. For this provision is kept in the TD.

1.20. Main Component of Project

Detail proposals are explained in forthcoming Chapters, however project components taken in the proposals are summarized as under:

- Raw Water reservoir of 4600 KL at Aroli head works with Raw Water Pump House.
- 800 mm MS Raw Water Rising Main from Aroli WTP to proposed WTP.
- 45 MLD input Capacity Water Treatment Plant with maximum 3% losses.
- 4200 KL Clear Water Reservoirs at WTP Head Works, 4200 at IPS Bara Nayagaon, 900 KL at IPS Hindoli, 2300 KL at IPS Dablana, 1800 KL at IPS Bansi, 1200 KL at IPS Nainwa & 500 KL at IPS Dei.
- Clear Water Pump House at WTP head work.
- Intermediate pumping station at Bara Nayagaon, Hindoli, Dablana, Bansi, Nainwa & Dei.
- Laying & jointing of 100mm to 700mm DI K-7 and 100mm to 250 mm K-9 clear water rising main.
- Laying & jointing of 80mm to 350mm DI K-7 & 75mm to 225mm HDPE PN-6 (PE-80)pipe line for cluster distribution system

- Laying & jointing of 75mm to 200 mm HDPE PN-6 (PE-80) pipeline, 80mm to 250mm DIK-7 pipe line for village distribution system and in piped scheme.
 - Construction of Cattle Water Trough (CWT) in the villages.
 - Provision of Functional house hold tap connection under Jal Jeevan Mission.
 - Provision for existing piped water supply in Nainwa, Dei, Jhajawar, Bansi, Dugari, Hindoli, Gothara, Alod, Sathoor, Theekarda, Dalelpura, Barodiya and Bara Nayagaon.
 - Provision for Ancillary civil works like J-2 type residential quarters, store building, campus development, boundary wall, road etc.
 - Provision for 70 No Elevated Service reservoirs at different locations of ranging 100 kl to 1000 kl.
 - Provision for 11 KV dedicated power feeder for WTP Head Works & IPS headworks with construction of 11/0.44 KV sub stations.
 - Miscellaneous items like IEC activity, land acquisition & crop compensation, forest clearance Highway/ road crossing, road cutting etc.
 - PLC-SCADA System for the Project
 - Supply of spare parts and tools & tackles
- Operation & Maintenance of the project for 10 years after completion of 01-year defect liability period.


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परियोजना खण्ड दूरी (कोड नं.-32165)

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