



Global Map of Irrigation Areas INDIA

State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
	total	with groundwater	with surface water	
Andaman & Nicobar	1 760	10	1 750	1 760
Andhra Pradesh	5 172 886	2 476 555	2 696 331	4 903 330
Arunachal Pradesh	72 141	1 580	70 561	48 893
Assam	219 877	125 547	94 330	219 877
Bihar	3 454 567	2 147 035	1 307 532	3 454 567
Chandigarh	1 751	1 751	0	1 472
Chhatisgarh	907 160	165 737	741 423	853 084
Dadra and Nagar Haveli	2 598	1 322	1 276	2 598
Daman and Diu	370	354	16	370
Delhi	38 708	37 993	715	38 708
Goa	15 088	4 080	11 008	9 016
Goa	7 744	1 664	6 080	7 744
Gujarat	3 580 371	3 047 419	532 952	3 197 196
Haryana	3 305 007	1 986 146	1 318 861	3 256 161
Himachal Pradesh	113 783	21 570	92 213	112 858
Jammu and Kashmir	398 684	22 116	376 568	368 894
Jharkhand	243 286	113 958	129 328	243 286
Karnataka	2 763 821	1 432 391	1 331 430	2 382 743
Kerala	396 765	182 465	214 300	396 765
Lakshadweep	1 000	1 000	0	1 000
Madhya Pradesh	4 442 828	2 744 264	1 698 564	4 188 479
Maharashtra	4 154 227	3 119 987	1 034 240	3 361 506
Manipur	49 866	8	49 858	47 543
Meghalaya	62 936	388	62 548	62 936
Mizoram	8 835	0	8 835	7 422
Nagaland	107 592	1 287	106 305	65 778
Orissa	1 238 664	166 395	1 072 269	1 238 664
Pondicherry	24 999	13 777	11 222	21 905
Punjab	3 995 004	3 059 792	935 212	3 956 837
Rajasthan	5 500 371	3 977 627	1 522 744	5 117 450
Sikkim	14 289	26	14 263	14 181
Tamil Nadu	3 033 555	1 606 371	1 427 184	2 660 603
Tripura	67 583	19 015	48 568	67 583
Uttar Pradesh	14 846 319	10 641 176	4 205 143	14 491 181
Uttaranchal	357 318	218 062	139 256	352 170
West Bengal	3 306 093	2 087 003	1 219 090	2 975 070
	61 907 846	39 425 869	22 481 977	58 129 630

District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Andaman & Nicobar	Andaman & Nicobar	1 760	10	1 750	1 760
Adilabad	Andhra Pradesh	127 370	62 695	64 675	127 370
Anantapur	Andhra Pradesh	163 385	119 446	43 939	136 048
Chittoor	Andhra Pradesh	203 410	150 863	52 547	186 537
Cuddapah	Andhra Pradesh	177 117	143 668	33 449	142 083
East Godavari	Andhra Pradesh	305 484	72 340	233 144	290 285
Guntur	Andhra Pradesh	398 652	69 206	329 446	372 329
Hyderabad	Andhra Pradesh	0	0	0	0
Karimnagar	Andhra Pradesh	326 507	204 100	122 407	326 507
Khammam	Andhra Pradesh	220 124	82 500	137 624	220 124
Krishna	Andhra Pradesh	375 401	45 521	329 880	375 401
Kurnool	Andhra Pradesh	175 283	88 303	86 980	175 283
Mahbubnagar	Andhra Pradesh	198 123	142 394	55 729	144 910
Medak	Andhra Pradesh	154 039	125 389	28 650	146 322
Nalgonda	Andhra Pradesh	274 987	165 035	109 952	244 384
Nellore	Andhra Pradesh	299 062	130 792	168 270	269 667
Nizamabad	Andhra Pradesh	261 604	184 057	77 547	233 742
Prakasam	Andhra Pradesh	208 209	95 626	112 583	208 209
Rangareddi	Andhra Pradesh	73 976	69 110	4 866	73 976
Srikakulam	Andhra Pradesh	219 948	43 355	176 593	219 948
Vishakhapatnam	Andhra Pradesh	129 848	32 149	97 699	129 848
Vizianagaram	Andhra Pradesh	144 003	29 019	114 984	144 003
Warangal	Andhra Pradesh	312 798	206 042	106 756	312 798
West Godavari	Andhra Pradesh	423 556	214 945	208 611	423 556
Changlang	Arunachal Pradesh	6 727	392	6 335	3 487
Dibang Valley	Arunachal Pradesh	3 565	0	3 565	3 565
East Kameng	Arunachal Pradesh	2 391	0	2 391	2 391
East Siang	Arunachal Pradesh	18 515	22	18 493	11 904
Lohit	Arunachal Pradesh	2 514	128	2 386	2 065
Lower Subansiri	Arunachal Pradesh	9 832	22	9 810	6 461
Papumpare	Arunachal Pradesh	4 783	5	4 778	4 783
Tawang	Arunachal Pradesh	1 908	0	1 908	1 908
Tirap	Arunachal Pradesh	7 968	144	7 824	999
Upper Siang	Arunachal Pradesh	4 325	0	4 325	4 325
Upper Subansiri	Arunachal Pradesh	1 372	103	1 269	1 081
West Kameng	Arunachal Pradesh	1 469	0	1 469	1 469
West Siang	Arunachal Pradesh	6 772	765	6 007	4 455
Barpeta	Assam	13 036	12 149	887	13 036
Bongaigaon	Assam	13 199	7 992	5 207	13 199
Cachar	Assam	2 413	92	2 321	2 413
Darrang	Assam	30 422	12 148	18 275	30 422
Dhemaji	Assam	800	729	71	800
Dhubri	Assam	15 839	10 838	5 001	15 839
Dibrugarh	Assam	9 737	5 415	4 322	9 737
Goalpara	Assam	10 119	5 618	4 501	10 119
Golaghat	Assam	6 573	4 551	2 022	6 573
Hajlakandi	Assam	304	9	295	304
Jorhat	Assam	3 499	1 795	1 704	3 499
Kamrup	Assam	16 897	10 216	6 681	16 897
Karbi Anglong	Assam	15 206	7 080	8 126	15 206
Karimganj	Assam	576	299	277	576
Kokrajhar	Assam	11 434	4 753	6 682	11 434
Lakhimpur	Assam	2 352	2 042	310	2 352
Marigaon	Assam	18 334	8 356	9 978	18 334
Nagaon	Assam	13 019	10 364	2 655	13 019
Nalbari	Assam	13 041	9 179	3 862	13 041
North Cacha Hills	Assam	3 394	92	3 302	3 394
Sibsagar	Assam	4 145	3 597	548	4 145
Sonitpur	Assam	7 408	5 163	2 245	7 408
Tinsukia	Assam	8 130	3 069	5 061	8 130
Araria	Bihar	64 175	47 243	16 932	64 175
Aurangabad	Bihar	164 000	61 153	102 847	164 000



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District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Banka	Bihar	95 000	22 410	72 590	95 000
Begusarai	Bihar	93 000	90 120	2 880	93 000
Bhabhua	Bihar	119 000	56 913	62 087	119 000
Bhagalpur	Bihar	40 000	33 701	6 299	40 000
Bhojpur	Bihar	159 000	46 572	112 428	159 000
Buxar	Bihar	125 000	44 129	80 871	125 000
Darbhanga	Bihar	61 000	52 750	8 250	61 000
Gaya	Bihar	145 000	64 648	80 352	145 000
Gopalganj	Bihar	106 000	63 304	42 696	106 000
Jahanabad	Bihar	88 000	52 654	35 346	88 000
Jamui	Bihar	35 400	9 144	26 256	35 400
Katihar	Bihar	84 000	77 446	6 554	84 000
Khagaria	Bihar	66 000	66 000	0	66 000
Kishanganj	Bihar	34 614	34 591	23	34 614
Luckeesarai	Bihar	36 000	12 890	23 110	36 000
Madhepura	Bihar	82 765	25 122	57 643	82 765
Madhubani	Bihar	105 000	60 619	44 381	105 000
Munger	Bihar	29 000	17 317	11 683	29 000
Muzaffarpur	Bihar	88 000	85 031	2 969	88 000
Nalanda	Bihar	114 000	103 275	10 725	114 000
Nawada	Bihar	100 954	58 283	42 671	100 954
Paschim (West) Champaran	Bihar	102 000	43 223	58 777	102 000
Patna	Bihar	122 000	79 300	42 700	122 000
Purbi (East) Champaran	Bihar	161 000	130 071	30 929	161 000
Purnia	Bihar	116 034	98 252	17 782	116 034
Rhotas	Bihar	260 000	57 442	202 558	260 000
Saharsa	Bihar	64 452	60 673	3 779	64 452
Samastipur	Bihar	101 000	61 796	39 204	101 000
Saran	Bihar	139 166	116 127	23 039	139 166
Sheikhpura	Bihar	22 459	20 123	2 336	22 459
Sheohar	Bihar	19 156	19 146	10	19 156
Sitamadhi	Bihar	54 000	50 760	3 240	54 000
Siwan	Bihar	102 897	100 895	2 002	102 897
Supaul	Bihar	74 000	50 041	23 959	74 000
Vaishali	Bihar	81 495	73 873	7 622	81 495
Chandigarh	Chandigarh	1 751	1 751	0	1 472
Bastar	Chhatisgarh	5 236	1 647	3 589	5 236
Bilaspur	Chhatisgarh	105 483	16 487	88 996	86 992
Dantewada	Chhatisgarh	7 010	584	6 426	5 897
Dhamtari	Chhatisgarh	88 977	9 631	79 346	88 977
Durg	Chhatisgarh	158 505	49 902	108 604	154 062
Janjgeer-Champa	Chhatisgarh	122 339	10 334	112 005	122 339
Jashpur	Chhatisgarh	4 795	1 003	3 792	4 795
Kanker	Chhatisgarh	11 335	3 204	8 131	11 335
Kawardha	Chhatisgarh	23 694	7 874	15 820	23 694
Korba	Chhatisgarh	4 156	1 297	2 859	4 156
Koriya	Chhatisgarh	3 074	589	2 485	3 074
Mahasamund	Chhatisgarh	46 016	10 404	35 612	40 395
Raigarh	Chhatisgarh	24 676	13 207	11 469	24 676
Raipur	Chhatisgarh	220 057	24 418	195 639	195 649
Rajnandgawn	Chhatisgarh	55 607	8 493	47 114	55 607
Surguja	Chhatisgarh	26 200	6 663	19 537	26 200
Dadra and Nagar Haveli	Dadra and Nagar Haveli	2 598	1 322	1 276	2 598
Daman and Diu	Daman and Diu	370	354	16	370
Delhi	Delhi	38 708	37 993	715	38 708
North Goa	Goa	15 088	4 080	11 008	9 016
South Goa	Goa	7 744	1 664	6 080	7 744
Ahmadabad	Gujarat	207 842	136 446	71 396	112 877
Amreli	Gujarat	213 290	211 478	1 812	45 938
Anand	Gujarat	185 429	119 787	65 642	180 500
Banas Kantha	Gujarat	338 633	331 087	7 546	338 633
Bharuch	Gujarat	78 189	39 454	38 735	70 822

District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Bhavnagar	Gujarat	213 152	212 122	1 030	213 152
Dahod	Gujarat	37 370	34 213	3 157	37 370
Gandhinagar	Gujarat	111 723	111 594	129	111 723
Jamnagar	Gujarat	151 968	140 532	11 436	122 814
Junagadh	Gujarat	336 223	332 917	3 306	336 223
Kachchh	Gujarat	128 994	111 759	17 235	92 493
Kheda	Gujarat	149 810	77 648	72 162	128 211
Mehsana	Gujarat	178 661	174 686	3 975	178 661
Narmada	Gujarat	17 767	16 157	1 610	17 767
Navsari	Gujarat	75 693	30 991	44 702	58 679
Panch Mahals	Gujarat	41 334	29 042	12 292	41 334
Patan	Gujarat	234 676	232 522	2 154	234 676
Porbandar	Gujarat	20 709	20 392	317	16 415
Rajkot	Gujarat	157 276	155 393	1 883	157 276
Sabar Kantha	Gujarat	176 267	172 823	3 444	176 267
Surat	Gujarat	217 710	77 558	140 152	217 710
Surendranagar	Gujarat	117 130	116 151	979	117 130
The Dangs	Gujarat	4 133	4 133	0	4 133
Vadodara	Gujarat	166 755	144 601	22 154	166 755
Valsad	Gujarat	19 637	13 932	5 705	19 637
Ambala	Haryana	95 039	88 388	6 651	95 039
Bhiwani	Haryana	253 564	165 554	88 010	242 411
Faridabad	Haryana	155 529	112 045	43 484	155 529
Fatehabad	Haryana	210 835	68 496	142 339	210 034
Gurgaon	Haryana	162 100	135 213	26 887	162 100
Hisar	Haryana	319 792	99 931	219 861	319 792
Jhajjar	Haryana	121 592	80 173	41 419	121 592
Jind	Haryana	247 279	93 080	154 199	247 279
Kaithal	Haryana	203 647	118 452	85 195	198 961
Karnal	Haryana	218 429	208 714	9 716	218 429
Kurukshetra	Haryana	143 474	143 224	250	140 472
Mahendragarh	Haryana	138 640	135 310	3 330	121 182
Panchkula	Haryana	22 173	20 673	1 500	22 173
Panipat	Haryana	113 844	95 225	18 619	102 098
Rewari	Haryana	117 299	110 059	7 240	117 299
Rohtak	Haryana	138 389	44 132	94 257	138 389
Sirsa	Haryana	353 917	75 981	277 936	353 917
Sonipat	Haryana	172 282	82 313	89 969	172 282
Yamunanagar	Haryana	117 183	109 182	8 001	117 183
Bilaspur	Himachal Pradesh	3 422	645	2 777	2 984
Chamba	Himachal Pradesh	3 608	4	3 604	3 608
Hamirpur	Himachal Pradesh	1 533	97	1 436	1 533
Kangra	Himachal Pradesh	37 606	3 716	33 890	37 606
Kinnaur	Himachal Pradesh	5 191	0	5 191	5 191
Kullu	Himachal Pradesh	3 034	5	3 029	2 547
Lahul and Spiti	Himachal Pradesh	3 562	0	3 562	3 562
Mandi	Himachal Pradesh	13 952	246	13 706	13 952
Shimla	Himachal Pradesh	3 582	4	3 578	3 582
Sirmaur	Himachal Pradesh	14 321	2 170	12 151	14 321
Solan	Himachal Pradesh	11 617	4 052	7 565	11 617
Una	Himachal Pradesh	12 355	10 632	1 723	12 355
Anantnag	Jammu and Kashmir	50 693	214	50 479	48 198
Bagdam	Jammu and Kashmir	39 125	682	38 443	39 125
Baramula	Jammu and Kashmir	48 195	399	47 796	48 195
Doda	Jammu and Kashmir	6 795	127	6 668	6 050
Jammu	Jammu and Kashmir	72 649	11 322	61 327	72 649
Kargil	Jammu and Kashmir	9 412	8	9 404	9 412
Kathua	Jammu and Kashmir	42 405	6 114	36 291	25 050
Kupwara	Jammu and Kashmir	26 305	186	26 119	23 422
Leh	Jammu and Kashmir	9 762	107	9 655	9 762
Mirpur	Jammu and Kashmir	5 000	800	4 200	5 000
Poonch	Jammu and Kashmir	6 259	1 395	4 864	6 259

District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Pulwama	Jammu and Kashmir	42 445	57	42 388	42 445
Rajouri	Jammu and Kashmir	8 029	449	7 580	8 029
Srinagar	Jammu and Kashmir	19 278	25	19 253	19 278
Udhampur	Jammu and Kashmir	12 332	231	12 101	6 020
Bokaro	Jharkhand	14 067	6 826	7 241	14 067
Chatra	Jharkhand	14 575	6 419	8 156	14 575
Deoghar	Jharkhand	15 394	5 789	9 605	15 394
Dhanbad	Jharkhand	1 820	978	842	1 820
Dumka	Jharkhand	13 189	7 686	5 503	13 189
Garhwa	Jharkhand	24 292	12 056	12 236	24 292
Giridih	Jharkhand	15 754	9 079	6 675	15 754
Godda	Jharkhand	9 637	4 804	4 833	9 637
Gumla	Jharkhand	7 000	6 126	874	7 000
Hazaribag	Jharkhand	18 000	14 082	3 918	18 000
Kodarma	Jharkhand	3 671	1 834	1 837	3 671
Lohardagga	Jharkhand	5 561	5 186	375	5 561
Pakur	Jharkhand	12 000	500	11 500	12 000
Palamu	Jharkhand	38 000	12 401	25 599	38 000
Pashchimi (West) Singhbhum	Jharkhand	22 175	1 513	20 662	22 175
Purbi (East) Singhbhum	Jharkhand	2 000	1 086	914	2 000
Ranchi	Jharkhand	20 916	16 867	4 049	20 916
Sahibganj	Jharkhand	5 235	727	4 508	5 235
Bagalkot	Karnataka	184 150	95 392	88 758	159 409
Bangalore Rural	Karnataka	61 704	45 064	16 640	61 704
Bangalore Urban	Karnataka	21 135	15 348	5 787	14 835
Belgaum	Karnataka	367 370	189 167	178 203	317 826
Bellary	Karnataka	172 885	64 270	108 615	155 065
Bidar	Karnataka	51 848	47 235	4 613	38 206
Bijapur	Karnataka	150 630	121 843	28 788	112 914
Chamaraja Nagar	Karnataka	56 050	39 381	16 669	51 857
Chikmagalur	Karnataka	72 603	38 829	33 774	53 383
Chitradurga	Karnataka	93 879	83 934	9 945	76 891
Dakshina Kannada	Karnataka	79 288	71 582	7 706	63 016
Davangere	Karnataka	146 576	62 235	84 341	124 620
Dharwad	Karnataka	64 810	30 169	34 641	25 066
Gadag	Karnataka	61 171	29 483	31 688	58 313
Gulbarga	Karnataka	112 850	32 183	80 667	112 850
Hassan	Karnataka	88 444	43 215	45 229	65 578
Haveri	Karnataka	65 814	39 444	26 370	65 814
Kodagu	Karnataka	1 155	184	971	1 155
Kolar	Karnataka	94 628	74 658	19 970	94 628
Koppal	Karnataka	79 966	29 462	50 504	79 966
Mandya	Karnataka	121 585	29 183	92 402	103 701
Mysore	Karnataka	115 667	32 843	82 824	90 067
Raichur	Karnataka	148 949	26 132	122 817	148 949
Shimoga	Karnataka	122 694	27 228	95 466	119 895
Tumkur	Karnataka	151 211	115 891	35 320	130 504
Udupi	Karnataka	45 267	31 899	13 368	32 311
Uttara Kannada	Karnataka	31 492	16 139	15 353	24 220
Alappuzha	Kerala	27 392	17 134	10 258	27 392
Ernakulam	Kerala	38 246	18 925	19 321	38 246
Idukki	Kerala	27 411	11 126	16 285	27 411
Kannur	Kerala	21 536	10 625	10 911	21 536
Kasaragod	Kerala	33 093	24 072	9 021	33 093
Kollam	Kerala	10 357	4 659	5 698	10 357
Kottayam	Kerala	21 026	6 173	14 853	21 026
Kozhikode	Kerala	12 664	6 899	5 765	12 664
Malappuram	Kerala	29 464	13 987	15 477	29 464
Palakkad	Kerala	67 124	23 498	43 626	67 124
Pathanamthitta	Kerala	9 319	2 554	6 765	9 319
Thiruvananthapuram	Kerala	23 271	4 764	18 508	23 271
Thrissur	Kerala	58 312	34 488	23 824	58 312

District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Wayanad	Kerala	17 550	3 560	13 990	17 550
Laccadive Islands	Lakshadweep	1 000	1 000	0	1 000
Badwani	Madhya Pradesh	67 650	24 773	42 877	67 650
Balaghat	Madhya Pradesh	119 087	14 460	104 627	119 087
Betul	Madhya Pradesh	84 971	55 080	29 891	54 241
Bhind	Madhya Pradesh	105 396	53 045	52 351	105 396
Bhopal	Madhya Pradesh	54 470	42 959	11 511	54 470
Chhatrapur	Madhya Pradesh	208 749	162 092	46 657	180 020
Chindwara	Madhya Pradesh	98 282	75 635	22 647	98 282
Damoh	Madhya Pradesh	91 129	45 038	46 091	85 139
Datia	Madhya Pradesh	111 225	67 438	43 787	94 923
Dewas	Madhya Pradesh	84 651	73 762	10 889	84 651
Dhar	Madhya Pradesh	102 728	59 175	43 553	102 728
Dindori	Madhya Pradesh	1 995	310	1 685	1 995
East Nimar (Khandwa)	Madhya Pradesh	118 640	95 786	22 854	80 501
Guna	Madhya Pradesh	193 393	109 046	84 347	193 393
Gwalior	Madhya Pradesh	141 026	45 306	95 720	141 026
Harda	Madhya Pradesh	111 333	45 796	65 537	111 333
Hoshangabad	Madhya Pradesh	218 230	81 286	136 944	218 230
Indore	Madhya Pradesh	94 127	81 961	12 166	67 362
Jabalpur	Madhya Pradesh	89 162	65 450	23 712	89 162
Jhabua	Madhya Pradesh	19 822	7 727	12 095	12 735
Katni	Madhya Pradesh	44 311	24 708	19 603	41 999
Mandla	Madhya Pradesh	17 549	3 118	14 431	17 549
Mandsaur	Madhya Pradesh	72 556	63 964	8 592	53 932
Morena	Madhya Pradesh	160 619	94 871	65 748	149 594
Narsimhapur	Madhya Pradesh	157 448	141 120	16 328	157 448
Neemach	Madhya Pradesh	54 053	40 735	13 318	37 174
Panna	Madhya Pradesh	54 793	22 607	32 186	54 793
Raisen	Madhya Pradesh	145 185	79 442	65 743	145 185
Rajgarh	Madhya Pradesh	106 680	75 458	31 222	106 680
Ratlam	Madhya Pradesh	36 699	23 829	12 870	36 699
Rewa	Madhya Pradesh	70 547	44 322	26 225	70 547
Sagar	Madhya Pradesh	148 486	101 407	47 079	148 486
Satna	Madhya Pradesh	100 912	79 067	21 845	100 912
Sehore	Madhya Pradesh	121 497	75 400	46 097	121 497
Seoni	Madhya Pradesh	77 241	27 873	49 368	66 565
Shahdol	Madhya Pradesh	20 644	7 558	13 086	20 644
Shajapur	Madhya Pradesh	96 986	69 561	27 425	93 062
Sheopur Kalan	Madhya Pradesh	88 995	23 797	65 198	88 995
Shivpuri	Madhya Pradesh	144 089	109 246	34 843	144 089
Sidhi	Madhya Pradesh	54 220	36 574	17 647	53 598
Tikamgarh	Madhya Pradesh	171 061	138 258	32 803	171 061
Ujjain	Madhya Pradesh	70 185	58 802	11 383	70 185
Umaria	Madhya Pradesh	15 271	7 749	7 522	15 271
Vidisha	Madhya Pradesh	196 089	114 367	81 722	159 544
West Nimar (Khargone)	Madhya Pradesh	100 646	74 306	26 340	100 646
Ahmadnagar	Maharashtra	440 725	374 335	66 390	325 449
Akola	Maharashtra	28 874	26 464	2 410	28 874
Amravati	Maharashtra	81 642	77 477	4 165	65 892
Aurangabad	Maharashtra	170 569	164 425	6 144	170 569
Beed	Maharashtra	215 960	196 596	19 364	58 397
Bhandara	Maharashtra	89 099	28 886	60 213	89 099
Buldana	Maharashtra	66 533	63 107	3 426	66 533
Chandrapur	Maharashtra	107 989	35 945	72 044	107 989
Dhule	Maharashtra	72 544	58 955	13 589	31 083
Garhchiroli	Maharashtra	54 423	8 593	45 830	54 423
Ghondiya	Maharashtra	100 477	5 745	94 732	100 477
Hingoli	Maharashtra	37 797	34 323	3 474	37 797
Jalgaon	Maharashtra	213 570	183 974	29 596	213 570
Jalna	Maharashtra	121 055	115 245	5 810	60 681
Kolhapur	Maharashtra	141 217	52 334	88 883	120 459

District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Latur	Maharashtra	99 467	92 267	7 200	99 467
Mumbai	Maharashtra	0	0	0	0
Nagpur	Maharashtra	125 642	88 002	37 640	125 642
Nanded	Maharashtra	69 370	48 923	20 447	69 370
Nandurbar	Maharashtra	54 279	37 510	16 769	24 319
Nasik	Maharashtra	326 409	227 430	98 979	207 614
Osmanabad	Maharashtra	136 615	118 175	18 440	136 615
Parbhani	Maharashtra	76 375	70 450	5 925	63 168
Pune	Maharashtra	391 435	319 888	71 547	294 158
Raigad	Maharashtra	20 287	4 748	15 539	10 536
Ratnagiri	Maharashtra	19 363	17 945	1 418	11 026
Sangli	Maharashtra	187 844	138 964	48 880	187 844
Satara	Maharashtra	171 309	106 254	65 055	161 482
Sindhudurg	Maharashtra	10 478	6 280	4 198	10 478
Solapur	Maharashtra	358 724	274 069	84 655	278 957
Thane	Maharashtra	21 503	15 750	5 753	16 589
Wardha	Maharashtra	63 220	55 930	7 290	54 615
Washim	Maharashtra	26 141	22 848	3 293	26 141
Yavatmal	Maharashtra	53 292	48 150	5 142	52 193
Bishnupur	Manipur	13 349	0	13 349	11 026
Chandel	Manipur	851	0	851	851
Churachandpur	Manipur	1 771	0	1 771	1 771
Imphal	Manipur	10 116	8	10 108	10 116
Senapati	Manipur	921	0	921	921
Tamenglong	Manipur	567	0	567	567
Thoubal	Manipur	21 615	0	21 615	21 615
Ukhrul	Manipur	676	0	676	676
East Garo Hills	Meghalaya	6 020	0	6 020	6 020
East Khasi Hills	Meghalaya	6 724	0	6 724	6 724
Jaintia Hills	Meghalaya	7 800	31	7 769	7 800
Ri Bhoi	Meghalaya	19 563	0	19 563	19 563
South Garo Hills	Meghalaya	1 412	0	1 412	1 412
West Garo Hills	Meghalaya	9 444	339	9 105	9 444
West Khasi Hills	Meghalaya	11 973	18	11 955	11 973
Aizawl	Mizoram	780	0	780	780
Champhai	Mizoram	3 292	0	3 292	2 002
Kolasib	Mizoram	1 595	0	1 595	1 595
Lawngtlai	Mizoram	762	0	762	762
Lunglei	Mizoram	566	0	566	566
Mamit	Mizoram	292	0	292	292
Saiha	Mizoram	519	0	519	396
Serchhip	Mizoram	1 029	0	1 029	1 029
Dimapur	Nagaland	22 750	1 200	21 550	22 690
Kohima	Nagaland	17 469	7	17 462	10 032
Mokokchung	Nagaland	7 583	20	7 563	4 541
Mon	Nagaland	11 934	28	11 906	1 715
Phek	Nagaland	21 090	21	21 069	12 397
Tuesang	Nagaland	10 113	11	10 102	6 336
Wokha	Nagaland	1 915	0	1 915	1 915
Zunheboto	Nagaland	14 738	0	14 738	6 152
Angul	Orissa	17 291	4 796	12 495	17 291
Balasore	Orissa	46 555	28 469	18 086	46 555
Bargarh	Orissa	110 105	10 553	99 552	110 105
Bhadrak	Orissa	73 251	5 075	68 176	73 251
Bolangir	Orissa	40 400	16 413	23 987	40 400
Boudh	Orissa	23 443	1 863	21 580	23 443
Cuttack	Orissa	70 185	9 146	61 039	70 185
Deogarh	Orissa	8 530	1 066	7 464	8 530
Dhenkanal	Orissa	15 972	2 767	13 205	15 972
Gajapati	Orissa	24 432	2 429	22 003	24 432
Ganjam	Orissa	177 585	12 488	165 097	177 585
Jagatsinghpur	Orissa	64 287	3 603	60 684	64 287

District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Jajpur	Orissa	22 808	7 133	15 675	22 808
Jharsuguda	Orissa	8 543	1 534	7 009	8 543
Kalahandi	Orissa	63 960	3 615	60 345	63 960
Kendrapara	Orissa	48 993	2 211	46 782	48 993
Keonjhar	Orissa	30 936	3 913	27 023	30 936
Khurda	Orissa	24 050	3 351	20 699	24 050
Koraput	Orissa	43 048	1 516	41 532	43 048
Malkangiri	Orissa	5 674	175	5 499	5 674
Mayurbhanj	Orissa	64 292	5 774	58 518	64 292
Nawapara	Orissa	14 422	2 029	12 393	14 422
Nawrangpur	Orissa	7 598	2 072	5 526	7 598
Nayagarh	Orissa	13 088	3 461	9 627	13 088
Phulbani	Orissa	5 554	821	4 733	5 554
Puri	Orissa	68 813	11 097	57 716	68 813
Rayagada	Orissa	38 900	3 683	35 217	38 900
Sambalpur	Orissa	34 154	3 518	30 636	34 154
Sonepur	Orissa	48 067	3 768	44 299	48 067
Sundargarh	Orissa	23 728	8 056	15 672	23 728
Karaikal	Pondicherry	9 742	1 070	8 672	9 742
Mahe	Pondicherry	38	19	19	38
Pondicherry	Pondicherry	14 773	12 687	2 086	11 679
Yanam	Pondicherry	446	1	445	446
Amritsar	Punjab	424 694	335 251	89 443	424 694
Bathinda	Punjab	283 304	126 329	156 975	283 304
Fairdkot	Punjab	123 591	42 302	81 289	123 591
Fatehgarh Sahib	Punjab	93 729	92 099	1 630	93 729
Firozpur	Punjab	450 839	249 523	201 316	444 663
Gurdaspur	Punjab	243 004	224 646	18 358	235 197
Hoshiarpur	Punjab	186 139	178 263	7 876	166 575
Jalandhar	Punjab	219 902	217 711	2 191	219 902
Kapurthala	Punjab	135 424	135 102	322	135 424
Ludhiana	Punjab	308 824	300 838	7 986	308 824
Mansa	Punjab	188 351	95 121	93 230	188 351
Moga	Punjab	198 668	167 191	31 477	198 668
Muktsar	Punjab	230 132	63 897	166 235	230 132
Nawanshahr	Punjab	81 991	75 779	6 212	78 851
Patiala	Punjab	285 298	282 143	3 155	285 298
Rupnagar	Punjab	102 125	97 638	4 487	100 645
Sangrur	Punjab	438 989	375 960	63 029	438 989
Ajmer	Rajasthan	86 238	72 865	13 373	86 238
Alwar	Rajasthan	430 959	418 464	12 495	411 726
Banswara	Rajasthan	47 162	8 578	38 584	47 162
Baran	Rajasthan	227 710	156 712	70 998	227 710
Barmer	Rajasthan	145 722	145 154	568	145 722
Bharatpur	Rajasthan	261 367	259 262	2 105	261 367
Bhilwara	Rajasthan	145 535	119 582	25 953	100 647
Bikaner	Rajasthan	175 507	54 825	120 682	175 507
Bundi	Rajasthan	159 669	74 340	85 329	152 057
Chittaurgarh	Rajasthan	114 934	109 124	5 810	95 739
Churu	Rajasthan	48 996	48 697	299	48 996
Daulpur	Rajasthan	78 633	76 198	2 436	68 686
Dausa	Rajasthan	150 019	149 869	150	150 019
Dungarpur	Rajasthan	52 866	24 542	28 324	14 927
Gangangar	Rajasthan	564 195	1 463	562 732	548 462
Hanumangarh	Rajasthan	356 982	19 176	337 806	331 590
Jaipur	Rajasthan	344 331	342 027	2 304	344 331
Jaisalmer	Rajasthan	55 658	9 810	45 848	55 658
Jalor	Rajasthan	258 512	252 007	6 505	189 559
Jhalawar	Rajasthan	143 751	131 688	12 063	119 928
Jhunjhunun	Rajasthan	205 696	205 069	627	205 696
Jodhpur	Rajasthan	135 929	135 895	34	135 929
Karauli	Rajasthan	106 031	96 901	9 130	90 138

District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Kota	Rajasthan	187 206	94 170	93 036	187 206
Nagaur	Rajasthan	245 968	245 756	212	245 968
Pali	Rajasthan	162 566	155 630	6 936	95 972
Rajsamand	Rajasthan	16 821	16 208	613	8 617
Sawai Madhopur	Rajasthan	130 545	125 206	5 339	130 456
Sikar	Rajasthan	216 688	214 608	2 080	216 688
Sirohi	Rajasthan	44 858	44 168	690	39 655
Tonk	Rajasthan	165 899	142 363	23 536	162 035
Udaipur	Rajasthan	33 418	27 272	6 146	23 059
East	Sikkim	6 110	1	6 109	6 110
North	Sikkim	1 197	25	1 172	1 089
South	Sikkim	3 752	0	3 752	3 752
West	Sikkim	3 230	0	3 230	3 230
Chennai	Tamil Nadu	0	0	0	0
Coimbatore	Tamil Nadu	165 008	109 137	55 871	165 008
Cuddalore	Tamil Nadu	189 476	101 708	87 768	136 176
Dharamapuri	Tamil Nadu	106 441	81 936	24 505	106 441
Dindigul	Tamil Nadu	81 852	70 910	10 942	81 852
Erode	Tamil Nadu	186 806	93 995	92 811	167 741
Kancheepuram	Tamil Nadu	134 328	54 305	80 023	110 859
Kanniyakumari	Tamil Nadu	36 661	3 295	33 366	31 074
Karur	Tamil Nadu	77 334	66 543	10 791	69 559
Madurai	Tamil Nadu	90 996	33 161	57 835	89 764
Nagapattinam	Tamil Nadu	122 573	17 220	105 353	122 573
Namakkal	Tamil Nadu	64 218	51 659	12 559	55 407
Nilgiris	Tamil Nadu	3 178	1 293	1 885	3 178
Perambalur	Tamil Nadu	62 553	44 192	18 361	57 585
Pudukkottai	Tamil Nadu	142 858	42 798	100 060	106 589
Ramanathapuram	Tamil Nadu	90 067	10 338	79 729	77 088
Salem	Tamil Nadu	120 117	98 097	22 020	92 802
Sivagangai	Tamil Nadu	80 310	10 723	69 587	80 310
Thanjavur	Tamil Nadu	186 334	30 641	155 693	172 384
Theni	Tamil Nadu	64 313	54 687	9 626	49 836
Tiruchirappalli	Tamil Nadu	106 529	53 608	52 921	89 677
Tirunelveli	Tamil Nadu	114 665	47 011	67 654	90 779
Tiruvallur	Tamil Nadu	108 949	68 313	40 636	94 744
Tiruvannamalai	Tamil Nadu	124 898	95 627	29 271	107 669
Tiruvarur	Tamil Nadu	138 749	13 223	125 526	138 316
Toothukudi	Tamil Nadu	37 285	16 826	20 459	29 397
Vellore	Tamil Nadu	131 533	123 437	8 096	100 248
Villupuram	Tamil Nadu	205 241	171 350	33 891	189 279
Virudhunagar	Tamil Nadu	60 283	40 340	19 943	44 268
Dhalai	Tripura	6 491	889	5 602	6 491
North Tripura	Tripura	11 600	4 562	7 038	11 600
South Tripura	Tripura	20 059	3 354	16 705	20 059
West Tripura	Tripura	29 433	10 209	19 224	29 433
Agra	Uttar Pradesh	256 001	224 866	31 135	248 813
Aligarh	Uttar Pradesh	289 363	231 674	57 689	285 501
Allahabad	Uttar Pradesh	293 905	153 060	140 845	293 905
Ambedkar Nagar	Uttar Pradesh	168 102	153 734	14 368	168 102
Auraiya	Uttar Pradesh	119 275	70 199	49 076	119 275
Azamgarh	Uttar Pradesh	298 119	249 598	48 521	298 119
Baghpat	Uttar Pradesh	111 222	105 694	5 528	111 222
Bahraich	Uttar Pradesh	251 198	116 092	135 106	222 330
Ballia	Uttar Pradesh	193 144	159 635	33 509	185 981
Balrampur	Uttar Pradesh	109 529	91 123	18 406	109 529
Banda	Uttar Pradesh	151 922	59 171	92 751	151 922
Barabanki	Uttar Pradesh	239 795	169 304	70 491	239 795
Bareilly	Uttar Pradesh	342 277	202 531	139 746	322 199
Basti	Uttar Pradesh	194 199	178 475	15 724	194 199
Bijnor	Uttar Pradesh	320 453	262 566	57 887	319 567
Budaun	Uttar Pradesh	408 367	205 493	202 874	408 367

District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Bulandshahar	Uttar Pradesh	281 116	224 256	56 860	281 116
Chandauli	Uttar Pradesh	137 254	28 873	108 381	137 254
Chitrakut	Uttar Pradesh	84 307	40 094	44 213	84 307
Deoria	Uttar Pradesh	196 133	127 917	68 216	185 818
Etah	Uttar Pradesh	303 790	166 276	137 514	301 226
Etawah	Uttar Pradesh	124 504	58 896	65 608	124 504
Faizabad	Uttar Pradesh	171 827	152 215	19 612	171 827
Farrukhabad	Uttar Pradesh	157 870	149 094	8 776	157 870
Fatehpur	Uttar Pradesh	223 147	216 045	7 102	204 484
Firozabad	Uttar Pradesh	175 610	156 739	18 871	164 822
Gautam Budh Nagar	Uttar Pradesh	144 823	84 611	60 212	138 816
Gazipur	Uttar Pradesh	252 429	194 705	57 724	252 429
Ghaziabad	Uttar Pradesh	150 901	116 323	34 578	144 016
Gonda	Uttar Pradesh	261 083	215 398	45 685	260 637
Gorakhpur	Uttar Pradesh	248 913	196 571	52 342	248 913
Hamirpur	Uttar Pradesh	148 744	99 321	49 423	148 744
Hardoi	Uttar Pradesh	404 739	265 712	139 027	404 739
Hathras (Mahamayanagar)	Uttar Pradesh	143 175	116 394	26 781	143 175
Jalaun	Uttar Pradesh	184 360	64 360	120 000	184 360
Jaunpur	Uttar Pradesh	285 478	202 803	82 675	285 478
Jhansi	Uttar Pradesh	207 517	102 361	105 156	207 517
Jyotiba Phule Nagar	Uttar Pradesh	171 619	155 441	16 178	171 619
Kanauj	Uttar Pradesh	145 504	132 492	13 012	138 638
Kandur Nagar (Urban)	Uttar Pradesh	173 763	136 767	36 996	173 763
Kanpur Dehat (Rural)	Uttar Pradesh	171 535	103 025	68 510	171 535
Kaushambi	Uttar Pradesh	84 505	72 206	12 299	82 793
Kheri	Uttar Pradesh	444 871	382 375	62 496	413 463
Kushinagar	Uttar Pradesh	180 366	136 089	44 277	180 366
Lalitpur	Uttar Pradesh	222 946	107 711	115 235	189 483
Lucknow	Uttar Pradesh	143 490	109 609	33 881	143 490
Maharajanj	Uttar Pradesh	202 382	147 938	54 444	192 628
Mahoba	Uttar Pradesh	157 061	85 315	71 746	97 506
Mainpuri	Uttar Pradesh	208 542	154 357	54 185	192 321
Mathura	Uttar Pradesh	223 635	118 382	105 253	223 635
Mau	Uttar Pradesh	123 923	106 147	17 776	123 923
Meerut	Uttar Pradesh	209 008	176 763	32 245	209 008
Mirzapur	Uttar Pradesh	158 991	96 052	62 939	148 016
Moradabad	Uttar Pradesh	349 722	281 635	68 087	349 722
Muzaffarnagar	Uttar Pradesh	319 976	263 196	56 780	319 976
Partapgarh	Uttar Pradesh	254 001	140 196	113 805	215 094
Pilibhit	Uttar Pradesh	219 644	155 081	64 563	219 644
Raibareli	Uttar Pradesh	260 589	167 398	93 191	260 589
Rampur	Uttar Pradesh	191 787	175 792	15 995	191 787
Saharanpur	Uttar Pradesh	254 553	204 415	50 138	254 553
Saint Kabir Nagar	Uttar Pradesh	127 904	101 110	26 794	127 904
Sant Ravidas Nagar	Uttar Pradesh	66 863	47 659	19 204	66 863
Shahjahanpur	Uttar Pradesh	361 126	216 449	144 677	361 126
Shravasti	Uttar Pradesh	91 404	89 250	2 154	86 134
Siddharthnagar	Uttar Pradesh	223 426	135 166	88 260	208 634
Sitapur	Uttar Pradesh	368 350	322 684	45 666	367 743
Sonbhadra	Uttar Pradesh	68 456	16 899	51 557	66 561
Sultanpur	Uttar Pradesh	266 125	191 672	74 453	266 125
Unnao	Uttar Pradesh	269 062	218 614	50 448	269 062
Varanasi	Uttar Pradesh	96 599	81 111	15 488	96 599
Almora	Uttaranchal	7 404	0	7 404	7 404
Bageshwar	Uttaranchal	4 621	0	4 621	4 060
Chamoli	Uttaranchal	3 073	1	3 072	3 073
Champawat	Uttaranchal	3 090	122	2 968	3 090
Dehra Dun	Uttaranchal	18 816	6 626	12 190	18 816
Hardwar	Uttaranchal	98 573	80 677	17 896	93 986
Nainital	Uttaranchal	36 079	4 077	32 002	36 079
Pauri	Uttaranchal	9 224	519	8 705	9 224



Global Map of Irrigation Areas
INDIA

District	State (Union Territory)	Area equipped for irrigation (ha)			Area actually irrigated (ha)
		total	with groundwater	with surface water	
Pithoragarh	Uttaranchal	9 127	3	9 124	9 127
Rudra Prayag	Uttaranchal	3 047	15	3 032	3 047
Tehri-Garhwal	Uttaranchal	11 108	68	11 040	11 108
Udhamsingh Nagar	Uttaranchal	148 956	125 889	23 067	148 956
Uttarkashi	Uttaranchal	4 200	64	4 136	4 200
Bankura	West Bengal	265 495	83 819	181 676	211 276
Birbhum	West Bengal	226 552	39 531	187 021	226 552
Burdwan	West Bengal	403 500	172 372	231 128	399 375
Calcutta	West Bengal	0	0	0	0
Coochbehar	West Bengal	171 426	157 182	14 244	84 506
Darjiling	West Bengal	17 917	9 541	8 376	17 917
Hooghly	West Bengal	210 761	136 399	74 362	191 717
Howrah	West Bengal	64 426	10 294	54 132	64 426
Jalpaiguri	West Bengal	79 514	47 921	31 593	79 514
Malda	West Bengal	173 970	145 447	28 523	173 970
Midnapur	West Bengal	506 078	301 619	204 459	391 286
Murshidabad	West Bengal	312 334	273 466	38 868	312 334
Nadia	West Bengal	328 423	322 030	6 393	302 851
North 24 Panganas	West Bengal	171 676	163 088	8 588	171 676
North Dinajpur	West Bengal	161 785	155 661	6 124	148 033
Purulia	West Bengal	52 561	3 400	49 161	52 561
South 24 Panganas	West Bengal	71 009	11 941	59 068	71 009
South Dinajpur	West Bengal	88 666	53 292	35 374	76 067
India total		61 907 846	39 425 869	22 481 977	58 129 630