

MINOR IRRIGATION CENSUS (2006-2007)  
Table 5.1 NUMBERS OF SURFACE LIFT SCHEMES BY TYPE

(In Nos.)

Sl. No	Name of State	Type of Surface Lift Schemes					Total (3 to 7)
		On river	On stream	On drain/canal	On Tank/Pond	Others	
1	2	3	4	5	6	7	8
1	ANDHRA PRADESH	8272	11027	3838	1172	237	24546
2	ARUNACHAL PRADESH	11	4	4	1	10	30
3	ASSAM	1090	1649	193	395	300	3627
4	BIHAR	2852	757	388	225	509	4731
5	CHHATTISGARH	16809	9021	268	833	891	27822
6	GOA	671	54	23	98	64	910
7	GUJARAT	1771	2607	363	326	559	5626
8	HARYANA	174	15	14	101	0	304
9	HIMACHAL PRADESH	386	75	49	38	90	638
10	JAMMU & KASHMIR	0	0	0	190	0	190
11	JHARKHAND	1060	3075	135	4495	137	8902
12	KARNATAKA	63211	17303	2976	322	4285	88097
13	KERALA	4447	2464	1063	5245	1808	15027
14	MADHYA PRADESH	108794	10349	27567	18461	18718	183889
15	MAHARASHTRA	91567	19382	8929	24894	2991	147763
16	MANIPUR	71	1	0	0	0	72
17	MEGHALAYA	8	11	0	22	8	49
18	MIZORAM	0	0	0	0	0	0
19	NAGALAND	2	0	0	3	12	17
20	ODISHA	22934	3267	10162	12035	1356	49754
21	PUNJAB	1915	326	353	58	16	2668
22	RAJASTHAN	1699	734	1873	523	131	4960
23	SIKKIM	0	0	0	0	0	0
24	TAMIL NADU	3355	1246	943	550	905	6999
25	TRIPURA	1111	850	89	325	64	2439
26	UTTAR PRADESH	10115	831	3739	2089	263	17037
27	UTTARAKHAND	406	147	8	18	65	644
28	WEST BENGAL	7681	3087	7033	30152	800	48753
29	ANDAMAN & NICOBARS	85	109	49	1287	42	1572

MINOR IRRIGATION CENSUS (2006-2007)  
Table 5.1 NUMBERS OF SURFACE LIFT SCHEMES BY TYPE

		Type of Surface Lift Schemes					(In Nos.)
Sl. No	Name of State	On river	On stream	On drain/canal	On Tank/Pond	Others	Total (3 to 7)
1	2	3	4	5	6	7	8
30	CHANDIGARH	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	212	9	279	20	21	541
32	DAMAN & DIU	0	0	0	0	0	0
33	DELHI	16	0	89	0	0	105
34	LAKSHADWEEP	0	0	0	0	0	0
35	PUDUCHERRY	0	0	26	0	0	26
National Total :		350725	88400	70453	103878	34282	647738

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.2 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO OWNERSHIP

(In Nos.)

Sl. No	Name of State	No. of Surface Lift Schemes owned by								Grand Total (7+10)
		Public					Private			
		Govt. Owned	Coop Society	Panchayat Owned	Others	Total (3 to 6)	Group of Farmers	Individual Farmer	Total (8 to 9)	
1	2	3	4	5	6	7	8	9	10	11
1	ANDHRA PRADESH	1253	71	50	25	1399	1809	21338	23147	24546
2	ARUNACHAL PRADESH	18	0	0	0	18	9	3	12	30
3	ASSAM	817	14	8	0	839	811	1977	2788	3627
4	BIHAR	2134	100	42	769	3045	362	1324	1686	4731
5	CHHATTISGARH	11485	9372	255	168	21280	791	5751	6542	27822
6	GOA	34	8	2	22	66	54	790	844	910
7	GUJARAT	3363	27	22	0	3412	21	2193	2214	5626
8	HARYANA	10	0	1	87	98	98	108	206	304
9	HIMACHAL PRADESH	446	9	0	11	466	61	111	172	638
10	JAMMU & KASHMIR	100	1	1	4	106	10	74	84	190
11	JHARKHAND	4281	184	433	45	4943	128	3831	3959	8902
12	KARNATAKA	442	109	224	532	1307	47	86743	86790	88097
13	KERALA	960	104	715	52	1831	313	12883	13196	15027
14	MADHYA PRADESH	14419	179	445	691	15734	1937	166218	168155	183889
15	MAHARASHTRA	6540	1230	129	47	7946	13199	126618	139817	147763
16	MANIPUR	72	0	0	0	72	0	0	0	72
17	MEGHALAYA	4	0	0	0	4	9	36	45	49
18	MIZORAM	0	0	0	0	0	0	0	0	0
19	NAGALAND	0	0	0	0	0	9	8	17	17
20	ODISHA	9315	114	463	261	10153	2891	36710	39601	49754
21	PUNJAB	26	0	0	0	26	12	2630	2642	2668
22	RAJASTHAN	1221	18	33	54	1326	1314	2320	3634	4960
23	SIKKIM	0	0	0	0	0	0	0	0	0
24	TAMIL NADU	1624	86	552	297	2559	665	3775	4440	6999
25	TRIPURA	1382	13	33	6	1434	18	987	1005	2439
26	UTTAR PRADESH	2704	220	2679	1	5604	14	11419	11433	17037
27	UTTARAKHAND	306	3	273	1	583	12	49	61	644
28	WEST BENGAL	4853	258	1084	1754	7949	17490	23314	40804	48753
29	ANDAMAN & NICOBARS	307	8	87	38	440	54	1078	1132	1572

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.2 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO OWNERSHIP

(In Nos.)

Sl. No	Name of State	No. of Surface Lift Schemes owned by								Grand Total (7+10)	
		Public					Private				
		Govt. Owned	Coop Society	Panchayat Owned	Others	Total (3 to 6)	Group of Farmers	Individual Farmer	Total (8 to 9)		
1	2	3	4	5	6	7	8	9	10	11	
30	CHANDIGARH	0	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	73	0	2	0	75	0	466	466	541	
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0	
33	DELHI	0	0	0	0	0	0	105	105	105	
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0	
35	PUDUCHERRY	0	0	0	0	0	26	0	26	26	
National Total :		68189	12128	7533	4865	92715	42164	512859	555023	647738	

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.3 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO SOCIAL STATUS OF OWNER

(In Nos.)

Sl. No	Name of State	No. of Surface Lift Schemes owned by					Owned by other than individual farmer	Total (7+8)
		Scheduled Caste	Scheduled Tribe	OBC	Others	Total (3 to 6)		
1	2	3	4	5	6	7	8	9
1	ANDHRA PRADESH	1225	1614	8641	9858	21338	3208	24546
2	ARUNACHAL PRADESH	0	3	0	0	3	27	30
3	ASSAM	162	484	585	746	1977	1650	3627
4	BIHAR	113	73	689	449	1324	3407	4731
5	CHHATTISGARH	221	2405	2560	565	5751	22071	27822
6	GOA	8	220	24	538	790	120	910
7	GUJARAT	13	469	363	1348	2193	3433	5626
8	HARYANA	8	2	98	0	108	196	304
9	HIMACHAL PRADESH	13	14	7	77	111	527	638
10	JAMMU & KASHMIR	24	0	1	49	74	116	190
11	JHARKHAND	270	2004	1141	416	3831	5071	8902
12	KARNATAKA	3688	3318	11345	68392	86743	1354	88097
13	KERALA	417	184	5567	6715	12883	2144	15027
14	MADHYA PRADESH	13210	36479	83139	33390	166218	17671	183889
15	MAHARASHTRA	8695	6972	32505	78446	126618	21145	147763
16	MANIPUR	0	0	0	0	0	72	72
17	MEGHALAYA	0	20	1	15	36	13	49
18	MIZORAM	0	0	0	0	0	0	0
19	NAGALAND	0	7	0	1	8	9	17
20	ODISHA	4036	10088	12956	9630	36710	13044	49754
21	PUNJAB	68	3	105	2454	2630	38	2668
22	RAJASTHAN	0	0	1	2319	2320	2640	4960
23	SIKKIM	0	0	0	0	0	0	0
24	TAMIL NADU	178	39	2307	1251	3775	3224	6999
25	TRIPURA	210	169	230	378	987	1452	2439
26	UTTAR PRADESH	2313	393	6580	2133	11419	5618	17037
27	UTTARAKHAND	5	3	5	36	49	595	644
28	WEST BENGAL	6540	924	1081	14769	23314	25439	48753
29	ANDAMAN & NICOBARS	4	68	258	748	1078	494	1572

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.3 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO SOCIAL STATUS OF OWNER

(In Nos.)

Sl. No	Name of State	No. of Surface Lift Schemes owned by				Total (3 to 6)	Owned by other than individual farmer	Total (7+8)
		Scheduled Caste	Scheduled Tribe	OBC	Others			
1	2	3	4	5	6	7	8	9
30	CHANDIGARH	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	10	420	0	36	466	75	541
32	DAMAN & DIU	0	0	0	0	0	0	0
33	DELHI	1	5	97	2	105	0	105
34	LAKSHADWEEP	0	0	0	0	0	0	0
35	PUDUCHERRY	0	0	0	0	0	26	26
National Total :		41432	66380	170286	234761	512859	134879	647738

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.4 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO THE OWNER'S HOLDING SIZE

(In Nos.)

Sl. No	Name of State	No. of Surface Lift Schemes by size class of Individual owner					Total (3 to 7)
		Marginal (0-1 ha)	Small (1-2 ha)	Semi Medium (2-4 ha)	Medium (4-10 ha)	Big (>=10 ha)	
1	2	3	4	5	6	7	8
1	ANDHRA PRADESH	5848	6447	5420	3096	527	21338
2	ARUNACHAL PRADESH	0	1	0	0	2	3
3	ASSAM	124	627	997	220	9	1977
4	BIHAR	204	497	317	147	159	1324
5	CHHATTISGARH	1238	1406	1606	1099	402	5751
6	GOA	194	187	237	142	30	790
7	GUJARAT	631	762	354	76	370	2193
8	HARYANA	0	20	67	21	0	108
9	HIMACHAL PRADESH	19	33	41	13	5	111
10	JAMMU & KASHMIR	0	59	9	3	3	74
11	JHARKHAND	817	800	1279	796	139	3831
12	KARNATAKA	15086	25661	25234	17226	3536	86743
13	KERALA	8986	2466	923	331	177	12883
14	MADHYA PRADESH	30722	45690	49362	34216	6228	166218
15	MAHARASHTRA	34681	45550	30973	12903	2511	126618
16	MANIPUR	0	0	0	0	0	0
17	MEGHALAYA	0	16	17	1	2	36
18	MIZORAM	0	0	0	0	0	0
19	NAGALAND	0	0	4	1	3	8
20	ODISHA	11377	11600	10164	2960	609	36710
21	PUNJAB	247	438	832	763	350	2630
22	RAJASTHAN	369	528	648	553	222	2320
23	SIKKIM	0	0	0	0	0	0
24	TAMIL NADU	2296	737	316	86	340	3775
25	TRIPURA	375	280	193	131	8	987
26	UTTAR PRADESH	1606	2698	5534	1457	124	11419
27	UTTARAKHAND	1	9	21	12	6	49
28	WEST BENGAL	15937	4142	2247	719	269	23314
29	ANDAMAN & NICOBARS	130	468	332	146	2	1078

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.4 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO THE OWNER'S HOLDING SIZE

(In Nos.)

Sl. No	Name of State	No. of Surface Lift Schemes by size class of Individual owner					Total (3 to 7)
		Marginal (0-1 ha)	Small (1-2 ha)	Semi Medium (2-4 ha)	Medium (4-10 ha)	Big (>=10 ha)	
1	2	3	4	5	6	7	8
30	CHANDIGARH	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	278	155	26	7	0	466
32	DAMAN & DIU	0	0	0	0	0	0
33	DELHI	14	32	44	15	0	105
34	LAKSHADWEEP	0	0	0	0	0	0
35	PUDUCHERRY	0	0	0	0	0	0
National Total :		131180	151309	137197	77140	16033	512859



MINOR IRRIGATION CENSUS (2006-2007)

Table 5.5 DISTRIBUTION OF SURFACE LIFT SCHEMES AND COST OF CONSTRUCTION OVER THE YEARS

(Cost in Rs. Lakhs)

Sl. No.	Name of State	Number and Cost of Construction of Surface Lift Schemes over the years															
		Upto 2000-01		During 2001-02		During 2002-03		During 2003-04		During 2004-05		During 2005-06		During 2006-07		Total	
		No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	ANDHRA PRADESH	19696	11415	1923	1022	1228	920	760	563	458	186	339	372	142	292	24546	14770
2	ARUNACHAL PRADESH	19	105	4	63	5	18	0	0	1	1	1	22	0	0	30	209
3	ASSAM	1777	6928	257	247	338	250	367	199	192	76	119	49	577	336	3627	8086
4	BIHAR	2485	2088	1097	605	387	158	322	98	97	105	41	64	302	312	4731	3430
5	CHHATTISGARH	15522	10378	10101	3534	458	285	413	253	466	396	337	138	525	354	27822	15338
6	GOA	761	614	28	8	32	5	13	31	10	7	24	8	42	6	910	680
7	GUJARAT	3861	8224	1177	4936	247	2294	71	482	90	562	69	542	111	591	5626	17632
8	HARYANA	304	156	0	0	0	0	0	0	0	0	0	0	0	0	304	156
9	HIMACHAL PRADESH	539	4535	21	264	19	226	17	78	10	103	20	158	12	559	638	5923
10	JAMMU & KASHMIR	174	163	7	4	5	1	2	0	0	0	0	0	2	15	190	184
11	JHARKHAND	4508	4379	1410	1589	464	544	440	567	601	975	311	675	1168	1842	8902	10572
12	KARNATAKA	66682	53835	8350	7083	4410	3575	3371	2944	2438	2164	1666	1735	1180	1276	88097	72613
13	KERALA	10000	8911	1614	1101	998	684	812	867	515	651	548	815	540	662	15027	13692
14	MADHYA PRADESH	151688	113126	8499	5001	7351	5443	5636	3246	3723	3527	2261	1994	4731	1808	183889	134145
15	MAHARASHTRA	113067	46631	11663	4821	6830	2475	5363	1647	5360	1690	3154	1264	2326	1205	147763	59732
16	MANIPUR	46	0	1	8	11	115	0	0	0	0	7	84	7	72	72	280
17	MEGHALAYA	27	51	1	0	6	2	2	2	2	1	2	1	9	4	49	61
18	MIZORAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	NAGALAND	15	2	0	0	0	0	1	0	0	0	1	0	0	0	17	2
20	ODISHA	37081	16288	3417	1268	2528	864	2204	765	1420	818	1108	567	1996	495	49754	21066
21	PUNJAB	1850	1238	296	276	160	150	142	104	109	70	88	106	23	43	2668	1986
22	RAJASTHAN	3914	10735	367	864	135	193	153	171	124	124	118	294	149	77	4960	12458
23	SIKKIM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	TAMIL NADU	5882	7850	437	485	347	351	18	19	17	10	47	67	251	476	6999	9258
25	TRIPURA	873	0	276	0	246	0	343	0	306	0	254	0	141	0	2439	0
26	UTTAR PRADESH	6641	10777	3335	3401	1334	1838	2792	18304	478	472	844	717	1613	1097	17037	36607
27	UTTARAKHAND	485	3009	19	196	11	82	22	184	36	293	36	305	35	227	644	4297
28	WEST BENGAL	36108	31710	6432	6308	2246	1703	1666	1418	945	915	656	1289	700	590	48753	43931
29	ANDAMAN & NICOBARS	469	597	77	120	135	208	146	229	141	268	440	769	164	243	1572	2434

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Table 5.5 DISTRIBUTION OF SURFACE LIFT SCHEMES AND COST OF CONSTRUCTION OVER THE YEARS

(Cost in Rs. Lakhs)

		Number and Cost of Construction of Surface Lift Schemes over the years															
Sl. No.	Name of State	Upto 2000-01		During 2001-02		During 2002-03		During 2003-04		During 2004-05		During 2005-06		During 2006-07		Total	
		No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
30	CHANDIGARH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	354	339	92	46	59	6	26	23	6	0	3	7	1	0	541	421
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	DELHI	2	2	92	23	7	4	2	1	1	1	1	1	0	0	105	32
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	PUDUCHERRY	26	5	0	0	0	0	0	0	0	0	0	0	0	0	26	5
National Total :		484856	354092	60993	43275	29997	22395	25104	32195	17546	13416	12495	12042	16747	12586	647738	490001

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.6 DISTRIBUTION OF SURFACE LIFT SCHEMES BY ANNUAL COST OF MAINTENANCE

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes according to the annual cost of maintenance					Total (3 to 7)
		Upto Rs. 1000/-	Rs.1000 to 10000/-	Rs.10000 to 50000	Rs.50000 to 100000	More than Rs.100000	
1	2	3	4	5	6	7	8
1	ANDHRA PRADESH	8990	14370	962	109	115	24546
2	ARUNACHAL PRADESH	28	0	1	0	1	30
3	ASSAM	1747	1629	169	55	27	3627
4	BIHAR	1421	2882	343	43	42	4731
5	CHHATTISGARH	25284	2033	281	20	204	27822
6	GOA	119	716	56	9	10	910
7	GUJARAT	3758	1363	483	19	3	5626
8	HARYANA	103	201	0	0	0	304
9	HIMACHAL PRADESH	469	44	60	23	42	638
10	JAMMU & KASHMIR	110	17	62	0	1	190
11	JHARKHAND	7743	1084	65	8	2	8902
12	KARNATAKA	3818	77756	6055	335	133	88097
13	KERALA	10024	4491	354	75	83	15027
14	MADHYA PRADESH	140488	38282	4030	503	586	183889
15	MAHARASHTRA	73779	65705	7839	194	246	147763
16	MANIPUR	72	0	0	0	0	72
17	MEGHALAYA	13	33	3	0	0	49
18	MIZORAM	0	0	0	0	0	0
19	NAGALAND	17	0	0	0	0	17
20	ODISHA	38770	9662	1134	152	36	49754
21	PUNJAB	1738	844	49	36	1	2668
22	RAJASTHAN	2599	1830	466	36	29	4960
23	SIKKIM	0	0	0	0	0	0
24	TAMIL NADU	219	5553	859	187	181	6999
25	TRIPURA	2439	0	0	0	0	2439
26	UTTAR PRADESH	6077	9071	1724	84	81	17037
27	UTTARAKHAND	363	40	100	44	97	644
28	WEST BENGAL	16834	25405	4851	876	787	48753
29	ANDAMAN & NICOBARS	546	835	176	13	2	1572

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.6 DISTRIBUTION OF SURFACE LIFT SCHEMES BY ANNUAL COST OF MAINTENANCE

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes according to the annual cost of maintenance					Total (3 to 7)
		Upto Rs. 1000/-	Rs.1000 to 10000/-	Rs.10000 to 50000	Rs.50000 to 100000	More than Rs.100000	
1	2	3	4	5	6	7	8
30	CHANDIGARH	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	191	345	5	0	0	541
32	DAMAN & DIU	0	0	0	0	0	0
33	DELHI	88	16	1	0	0	105
34	LAKSHADWEEP	0	0	0	0	0	0
35	PUDUCHERRY	0	26	0	0	0	26
National Total :		347847	264233	30128	2821	2709	647738

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.7 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO SOURCE OF FINANCE

(In Nos.)

Sl. No.	Name of State	Source of finance for constructing Surface Lift Schemes					Total (3 to 7)
		Bank loan	Govt.Fund	Own Saving	Money Lender	Others	
1	2	3	4	5	6	7	8
1	ANDHRA PRADESH	1789	2512	18984	855	406	24546
2	ARUNACHAL PRADESH	1	22	6	1	0	30
3	ASSAM	111	1039	2477	0	0	3627
4	BIHAR	331	1318	2639	10	433	4731
5	CHHATTISGARH	10580	5580	10660	15	987	27822
6	GOA	444	100	333	1	32	910
7	GUJARAT	94	3263	1510	56	703	5626
8	HARYANA	0	304	0	0	0	304
9	HIMACHAL PRADESH	39	458	109	0	32	638
10	JAMMU & KASHMIR	0	109	73	1	7	190
11	JHARKHAND	243	6908	1227	5	519	8902
12	KARNATAKA	56573	2692	25261	1695	1876	88097
13	KERALA	2542	3592	8286	90	517	15027
14	MADHYA PRADESH	21659	10619	141558	4484	5569	183889
15	MAHARASHTRA	39241	11431	95048	208	1835	147763
16	MANIPUR	0	72	0	0	0	72
17	MEGHALAYA	7	14	28	0	0	49
18	MIZORAM	0	0	0	0	0	0
19	NAGALAND	1	4	11	1	0	17
20	ODISHA	6228	14841	27786	440	459	49754
21	PUNJAB	15	35	2351	176	91	2668
22	RAJASTHAN	585	926	2332	118	999	4960
23	SIKKIM	0	0	0	0	0	0
24	TAMIL NADU	160	2499	3211	10	1119	6999
25	TRIPURA	21	1597	808	12	1	2439
26	UTTAR PRADESH	1078	4218	11420	201	120	17037
27	UTTARAKHAND	2	612	21	3	6	644
28	WEST BENGAL	5994	7560	27835	3046	4318	48753
29	ANDAMAN & NICOBARS	54	1050	467	1	0	1572

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.7 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO SOURCE OF FINANCE

(In Nos.)

Sl. No.	Name of State	Source of finance for constructing Surface Lift Schemes					Total (3 to 7)
		Bank loan	Govt.Fund	Own Saving	Money Lender	Others	
1	2	3	4	5	6	7	8
30	CHANDIGARH	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	173	6	15	1	346	541
32	DAMAN & DIU	0	0	0	0	0	0
33	DELHI	0	0	105	0	0	105
34	LAKSHADWEEP	0	0	0	0	0	0
35	PUDUCHERRY	0	0	26	0	0	26
National Total :		147965	83381	384587	11430	20375	647738

MINOR IRRIGATION CENSUS (2006-2007)  
Table 5.8 DISTRIBUTION OF SURFACE LIFT SCHEMES BY STATUS OF UTILISATION

Sl. No.	Name of State	Schemes in use	Schemes not in use			Grand Total (3+6)
			Temporary	Permanent	Total (4+5)	
1	2	3	4	5	6	7
1	ANDHRA PRADESH	22686	1213	647	1860	24546
2	ARUNACHAL PRADESH	24	3	3	6	30
3	ASSAM	2376	957	294	1251	3627
4	BIHAR	3407	589	735	1324	4731
5	CHHATTISGARH	23088	4621	113	4734	27822
6	GOA	892	12	6	18	910
7	GUJARAT	3445	2142	39	2181	5626
8	HARYANA	304	0	0	0	304
9	HIMACHAL PRADESH	618	11	9	20	638
10	JAMMU & KASHMIR	190	0	0	0	190
11	JHARKHAND	7409	1384	109	1493	8902
12	KARNATAKA	86811	927	359	1286	88097
13	KERALA	14926	78	23	101	15027
14	MADHYA PRADESH	180812	2178	899	3077	183889
15	MAHARASHTRA	147413	310	40	350	147763
16	MANIPUR	72	0	0	0	72
17	MEGHALAYA	39	1	9	10	49
18	MIZORAM	0	0	0	0	0
19	NAGALAND	14	3	0	3	17
20	ODISHA	43328	3251	3175	6426	49754
21	PUNJAB	2668	0	0	0	2668
22	RAJASTHAN	4446	391	123	514	4960
23	SIKKIM	0	0	0	0	0
24	TAMIL NADU	6782	197	20	217	6999
25	TRIPURA	2342	54	43	97	2439
26	UTTAR PRADESH	16658	281	98	379	17037
27	UTTARAKHAND	530	81	33	114	644
28	WEST BENGAL	45864	2323	566	2889	48753
29	ANDAMAN & NICOBARS	1539	31	2	33	1572

MINOR IRRIGATION CENSUS (2006-2007)  
Table 5.8 DISTRIBUTION OF SURFACE LIFT SCHEMES BY STATUS OF UTILISATION

Sl. No.	Name of State	Schemes in use	Schemes not in use			Grand Total (3+6)
			Temporary	Permanent	Total (4+5)	
1	2	3	4	5	6	7
30	CHANDIGARH	0	0	0	0	0
31	DADRA & NAGAR HAVELI	540	1	0	1	541
32	DAMAN & DIU	0	0	0	0	0
33	DELHI	105	0	0	0	105
34	LAKSHADWEEP	0	0	0	0	0
35	PUDUCHERRY	26	0	0	0	26
National Total :		619354	21039	7345	28384	647738



MINOR IRRIGATION CENSUS (2006-2007)

Table 5.9 DISTRIBUTION OF SURFACE LIFT SCHEMES TEMPORARY NOT IN USE BY REASONS

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes Temporary not in use due to							Total (3 to 9)
		Non Availability of adequate Power	Mechanical Break Down	Less discharge of water	Storage Not filled up fully	Siltation of channel/Storage	Channel Break down	Others	
1	2	3	4	5	6	7	8	9	10
1	ANDHRA PRADESH	22	358	430	65	144	2	192	1213
2	ARUNACHAL PRADESH	1	1	0	0	0	0	1	3
3	ASSAM	17	806	6	2	7	10	109	957
4	BIHAR	46	239	125	59	29	1	90	589
5	CHHATTISGARH	105	4123	116	182	21	1	73	4621
6	GOA	0	3	0	0	0	0	9	12
7	GUJARAT	5	36	29	18	1	4	2049	2142
8	HARYANA	0	0	0	0	0	0	0	0
9	HIMACHAL PRADESH	2	1	1	3	0	1	3	11
10	JAMMU & KASHMIR	0	0	0	0	0	0	0	0
11	JHARKHAND	458	338	74	276	176	5	57	1384
12	KARNATAKA	134	142	296	149	128	2	76	927
13	KERALA	7	22	8	16	4	0	21	78
14	MADHYA PRADESH	245	111	1549	133	1	0	139	2178
15	MAHARASHTRA	215	27	6	11	1	0	50	310
16	MANIPUR	0	0	0	0	0	0	0	0
17	MEGHALAYA	0	0	0	0	0	0	1	1
18	MIZORAM	0	0	0	0	0	0	0	0
19	NAGALAND	0	0	0	2	0	1	0	3
20	ODISHA	283	1075	431	241	136	72	1013	3251
21	PUNJAB	0	0	0	0	0	0	0	0
22	RAJASTHAN	38	6	15	314	0	1	17	391
23	SIKKIM	0	0	0	0	0	0	0	0
24	TAMIL NADU	12	6	81	86	0	0	12	197
25	TRIPURA	5	19	3	6	0	2	19	54
26	UTTAR PRADESH	36	4	71	150	19	1	0	281
27	UTTARAKHAND	1	16	4	1	21	8	30	81
28	WEST BENGAL	69	215	678	771	158	12	420	2323
29	ANDAMAN & NICOBARS	1	2	10	4	9	0	5	31

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.9 DISTRIBUTION OF SURFACE LIFT SCHEMES TEMPORARY NOT IN USE BY REASONS

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes Temporary not in use due to							Total (3 to 9)
		Non Availability of adequate Power	Mechanical Break Down	Less discharge of water	Storage Not filled up fully	Siltation of channel/Storage	Channel Break down	Others	
1	2	3	4	5	6	7	8	9	10
30	CHANDIGARH	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	0	1	0	0	0	0	0	1
32	DAMAN & DIU	0	0	0	0	0	0	0	0
33	DELHI	0	0	0	0	0	0	0	0
34	LAKSHADWEEP	0	0	0	0	0	0	0	0
35	PUDUCHERRY	0	0	0	0	0	0	0	0
National Total :		1702	7551	3933	2489	855	123	4386	21039

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.10 DISTRIBUTION OF SURFACE LIFT SCHEMES PERMANENTLY NOT IN USE BY REASONS

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes Permanently not in use due to					Total (3 to 7)
		Salinity	Dried Up	Destroyed beyond repair	Sinking	Other reasons	
1	2	3	4	5	6	7	8
1	ANDHRA PRADESH	29	383	67	2	166	647
2	ARUNACHAL PRADESH	0	0	1	1	1	3
3	ASSAM	5	22	246	1	20	294
4	BIHAR	514	171	35	2	13	735
5	CHHATTISGARH	4	58	14	9	28	113
6	GOA	0	0	0	0	6	6
7	GUJARAT	0	5	10	15	9	39
8	HARYANA	0	0	0	0	0	0
9	HIMACHAL PRADESH	0	5	0	3	1	9
10	JAMMU & KASHMIR	0	0	0	0	0	0
11	JHARKHAND	5	73	15	4	12	109
12	KARNATAKA	37	97	75	4	146	359
13	KERALA	2	8	7	1	5	23
14	MADHYA PRADESH	122	445	210	3	119	899
15	MAHARASHTRA	6	5	7	0	22	40
16	MANIPUR	0	0	0	0	0	0
17	MEGHALAYA	0	6	2	0	1	9
18	MIZORAM	0	0	0	0	0	0
19	NAGALAND	0	0	0	0	0	0
20	ODISHA	36	372	1836	51	880	3175
21	PUNJAB	0	0	0	0	0	0
22	RAJASTHAN	5	101	1	4	12	123
23	SIKKIM	0	0	0	0	0	0
24	TAMIL NADU	9	4	2	1	4	20
25	TRIPURA	0	6	18	0	19	43
26	UTTAR PRADESH	11	40	12	7	28	98
27	UTTARAKHAND	1	20	4	1	7	33
28	WEST BENGAL	5	97	89	15	360	566
29	ANDAMAN & NICOBARS	1	1	0	0	0	2

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.10 DISTRIBUTION OF SURFACE LIFT SCHEMES PERMANENTLY NOT IN USE BY REASONS

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes Permanently not in use due to					Total (3 to 7)
		Salinity	Dried Up	Destroyed beyond repair	Sinking	Other reasons	
1	2	3	4	5	6	7	8
30	CHANDIGARH	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	0	0	0	0	0	0
32	DAMAN & DIU	0	0	0	0	0	0
33	DELHI	0	0	0	0	0	0
34	LAKSHADWEEP	0	0	0	0	0	0
35	PUDUCHERRY	0	0	0	0	0	0
National Total :		792	1919	2651	124	1859	7345

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.11 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO WATER DISTRIBUTION SYSTEM AND POTENTIAL UTILISED

(Area in ha.)

Sl. No.	Name of State	No. & PU of Surface Lift Schemes According to Water Distribution System															
		Open Water Channel				Under ground pipe		Surface pipe		Drip		Sprinkler		Others		Total	
		Lined/Pucca		Unlined/Kutcha		No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU
		No.	PU	No.	PU												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	ANDHRA PRADESH	1872	20604	10433	67642	7819	22910	2212	7991	4	15	26	52	320	1172	22686	120386
2	ARUNACHAL PRADESH	13	2110	9	591	0	0	1	15	1	70	0	0	0	0	24	2786
3	ASSAM	224	8653	1850	11858	9	50	248	419	0	0	1	165	44	803	2376	21948
4	BIHAR	115	1334	1111	14887	29	701	1955	11885	16	117	1	5	180	1745	3407	30674
5	CHHATTISGARH	1724	21145	18867	51508	253	577	1913	7322	85	352	20	138	226	1268	23088	82310
6	GOA	429	1697	235	484	2	15	70	217	11	40	117	615	28	42	892	3111
7	GUJARAT	10	293	2178	19576	60	494	1018	5944	12	31	0	0	167	1081	3445	27418
8	HARYANA	79	496	225	1410	0	0	0	0	0	0	0	0	0	0	304	1906
9	HIMACHAL PRADESH	248	5468	133	3285	121	2966	99	1769	10	130	1	0	6	112	618	13730
10	JAMMU & KASHMIR	21	1502	160	9594	0	0	9	203	0	0	0	0	0	0	190	11299
11	JHARKHAND	269	968	6768	21463	61	624	201	634	11	27	7	12	92	281	7409	24009
12	KARNATAKA	6695	29138	7650	22701	57127	194015	9666	29404	1506	4812	3721	15128	446	1485	86811	296684
13	KERALA	1565	36732	4773	31102	729	6784	6430	17423	98	631	598	3764	733	4087	14926	100524
14	MADHYA PRADESH	4146	22518	30938	97404	19665	107765	119609	353911	331	696	5215	16619	908	2842	180812	601756
15	MAHARASHTRA	9788	35311	34155	102243	80005	263744	20763	40799	400	1311	1235	3475	1067	2921	147413	449804
16	MANIPUR	72	1600	0	0	0	0	0	0	0	0	0	0	0	0	72	1600
17	MEGHALAYA	0	0	38	494	0	0	0	0	0	0	1	7	0	0	39	501
18	MIZORAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	NAGALAND	5	13	9	39	0	0	0	0	0	0	0	0	0	0	14	52
20	ODISHA	866	9999	31577	66440	1684	28563	6280	13178	42	185	126	84	2753	3513	43328	121963
21	PUNJAB	0	0	2668	26734	0	0	0	0	0	0	0	0	0	0	2668	26734
22	RAJASTHAN	355	7594	1009	19134	387	7026	2150	21857	1	1	56	320	488	2417	4446	58349
23	SIKKIM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	TAMIL NADU	1483	22400	4230	42819	144	6683	181	1859	95	132	24	170	625	10269	6782	84332
25	TRIPURA	96	1946	780	3626	1183	48998	190	978	0	0	1	70	92	141	2342	55760
26	UTTAR PRADESH	907	1324	5297	36490	317	1330	9776	27594	45	390	48	587	268	2577	16658	70292
27	UTTARAKHAND	303	5293	57	1801	18	211	52	775	0	0	2	12	98	2199	530	10290
28	WEST BENGAL	669	12267	31258	164510	2175	77308	8720	36872	44	423	181	13024	2817	16541	45864	320944
29	ANDAMAN & NICOBARS	65	38	291	163	3	1	370	248	0	0	0	0	810	560	1539	1010

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.11 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO WATER DISTRIBUTION SYSTEM AND POTENTIAL UTILISED

(Area in ha.)

Sl. No.	Name of State	No. & PU of Surface Lift Schemes According to Water Distribution System																
		Open Water Channel				Under ground pipe		Surface pipe		Drip		Sprinkler		Others		Total		
		Lined/Pucca		Unlined/Kutcha		No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	No.	PU	
		No.	PU	No.	PU													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
30	CHANDIGARH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	101	246	282	257	15	172	142	1012	0	0	0	0	0	0	0	540	1688
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	DELHI	0	0	40	129	34	194	30	145	1	6	0	0	0	0	0	105	473
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	PUDUCHERRY	0	0	26	294	0	0	0	0	0	0	0	0	0	0	0	26	294
National Total :		32120	250691	197047	818679	171840	771132	192085	582452	2713	9368	11381	54249	12168	56058	619354	2542628	

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.12 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO LIFTING DEVICES

(In Nos.)

Sl. No	Name of State	No. of Surface Lift Schemes According to lifting Devices					Total (3 to 7)
		Submersible Pump	Centrifugal Pump	Turbine	Manual/Animal	Others	
1	2	3	4	5	6	7	8
1	ANDHRA PRADESH	9332	12219	824	41	2130	24546
2	ARUNACHAL PRADESH	21	3	0	0	6	30
3	ASSAM	28	2306	4	16	1273	3627
4	BIHAR	181	3267	264	393	626	4731
5	CHHATTISGARH	1376	1574	932	20595	3345	27822
6	GOA	462	386	0	35	27	910
7	GUJARAT	115	4756	4	162	589	5626
8	HARYANA	64	215	25	0	0	304
9	HIMACHAL PRADESH	272	203	63	3	97	638
10	JAMMU & KASHMIR	98	11	15	62	4	190
11	JHARKHAND	832	5049	61	2327	633	8902
12	KARNATAKA	23044	60403	1992	129	2529	88097
13	KERALA	619	13605	62	355	386	15027
14	MADHYA PRADESH	74602	67478	2445	2197	37167	183889
15	MAHARASHTRA	42663	96985	4535	622	2958	147763
16	MANIPUR	0	72	0	0	0	72
17	MEGHALAYA	1	31	1	0	16	49
18	MIZORAM	0	0	0	0	0	0
19	NAGALAND	11	0	0	0	6	17
20	ODISHA	1636	25472	1150	13702	7794	49754
21	PUNJAB	19	2649	0	0	0	2668
22	RAJASTHAN	395	3274	38	7	1246	4960
23	SIKKIM	0	0	0	0	0	0
24	TAMIL NADU	1683	3032	98	186	2000	6999
25	TRIPURA	2	2307	28	0	102	2439
26	UTTAR PRADESH	825	14584	61	72	1495	17037
27	UTTARAKHAND	18	88	14	71	453	644
28	WEST BENGAL	0	39714	139	4278	4622	48753
29	ANDAMAN & NICOBARS	430	157	0	505	480	1572

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.12 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO LIFTING DEVICES

(In Nos.)

Sl. No	Name of State	No. of Surface Lift Schemes According to lifting Devices					Total (3 to 7)
		Submersible Pump	Centrifugal Pump	Turbine	Manual/ Animal	Others	
1	2	3	4	5	6	7	8
30	CHANDIGARH	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	376	23	136	0	6	541
32	DAMAN & DIU	0	0	0	0	0	0
33	DELHI	0	104	1	0	0	105
34	LAKSHADWEEP	0	0	0	0	0	0
35	PUDUCHERRY	0	26	0	0	0	26
National Total :		159105	359993	12892	45758	69990	647738



MINOR IRRIGATION CENSUS (2006-2007)

Table 5.13 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO SOURCE OF ENERGY

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes According to Source of Energy						Total (3 to 8)
		Electric Pump	Diesel Pump	Wind Mills	Solar Pumps	Manual/Animal	Others	
1	2	3	4	5	6	7	8	9
1	ANDHRA PRADESH	21586	1804	124	3	41	988	24546
2	ARUNACHAL PRADESH	0	24	0	0	0	6	30
3	ASSAM	287	2068	0	0	16	1256	3627
4	BIHAR	0	0	0	0	393	4338	4731
5	CHHATTISGARH	3036	3972	12	17	20597	188	27822
6	GOA	754	79	1	3	35	38	910
7	GUJARAT	186	5002	2	3	162	271	5626
8	HARYANA	0	304	0	0	0	0	304
9	HIMACHAL PRADESH	553	50	0	1	3	31	638
10	JAMMU & KASHMIR	124	2	0	0	62	2	190
11	JHARKHAND	668	5690	2	2	2323	217	8902
12	KARNATAKA	78835	7025	169	70	129	1869	88097
13	KERALA	11616	2633	11	2	355	410	15027
14	MADHYA PRADESH	120554	55523	314	237	2195	5066	183889
15	MAHARASHTRA	140019	5455	217	98	622	1352	147763
16	MANIPUR	1	71	0	0	0	0	72
17	MEGHALAYA	2	31	0	0	0	16	49
18	MIZORAM	0	0	0	0	0	0	0
19	NAGALAND	10	2	0	0	0	5	17
20	ODISHA	6136	22112	134	51	13702	7619	49754
21	PUNJAB	1112	1556	0	0	0	0	2668
22	RAJASTHAN	606	3788	8	3	7	548	4960
23	SIKKIM	0	0	0	0	0	0	0
24	TAMIL NADU	3770	942	2	11	186	2088	6999
25	TRIPURA	1409	930	0	3	0	97	2439
26	UTTAR PRADESH	537	15886	8	3	72	531	17037
27	UTTARAKHAND	63	73	78	0	71	359	644
28	WEST BENGAL	2006	35545	0	0	4278	6924	48753
29	ANDAMAN & NICOBARS	112	478	0	1	505	476	1572

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.13 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO SOURCE OF ENERGY

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes According to Source of Energy						Total (3 to 8)
		Electric Pump	Diesel Pump	Wind Mills	Solar Pumps	Manual/Animal	Others	
1	2	3	4	5	6	7	8	9
30	CHANDIGARH	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	378	154	2	0	1	6	541
32	DAMAN & DIU	0	0	0	0	0	0	0
33	DELHI	68	37	0	0	0	0	105
34	LAKSHADWEEP	0	0	0	0	0	0	0
35	PUDUCHERRY	0	26	0	0	0	0	26
National Total :		394428	171262	1084	508	45755	34701	647738

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.14 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO HORSE POWER OF LIFTING DEVICES

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes by horse power of lifting devices							No Lifting Device	Total (3 to 9)
		0-2 hp	2-4 hp	4-6 hp	6-8 hp	8-10 hp	Above 10 hp			
1	2	3	4	5	6	7	8	9	10	
1	ANDHRA PRADESH	838	2470	16907	760	566	2964	41	24546	
2	ARUNACHAL PRADESH	3	0	0	0	0	27	0	30	
3	ASSAM	6	100	2607	2	5	891	16	3627	
4	BIHAR	78	172	3509	24	267	288	393	4731	
5	CHHATTISGARH	443	2015	3115	20	3	1631	20595	27822	
6	GOA	44	301	342	61	12	115	35	910	
7	GUJARAT	2019	136	2064	413	417	415	162	5626	
8	HARYANA	0	0	304	0	0	0	0	304	
9	HIMACHAL PRADESH	23	71	81	13	32	415	3	638	
10	JAMMU & KASHMIR	11	2	97	8	1	9	62	190	
11	JHARKHAND	814	876	4520	8	241	116	2327	8902	
12	KARNATAKA	639	6573	45361	8443	3077	23875	129	88097	
13	KERALA	2025	7960	2862	126	331	1368	355	15027	
14	MADHYA PRADESH	4043	60707	94008	3748	6067	13119	2197	183889	
15	MAHARASHTRA	3723	28620	82806	8874	2508	20610	622	147763	
16	MANIPUR	0	0	0	0	0	72	0	72	
17	MEGHALAYA	2	2	36	0	0	9	0	49	
18	MIZORAM	0	0	0	0	0	0	0	0	
19	NAGALAND	0	0	4	10	3	0	0	17	
20	ODISHA	2691	14130	11480	720	374	6657	13702	49754	
21	PUNJAB	0	0	544	273	1228	623	0	2668	
22	RAJASTHAN	107	240	1959	154	1709	784	7	4960	
23	SIKKIM	0	0	0	0	0	0	0	0	
24	TAMIL NADU	1068	350	3205	313	86	1791	186	6999	
25	TRIPURA	27	304	826	5	9	1268	0	2439	
26	UTTAR PRADESH	30	47	833	4383	7469	4203	72	17037	
27	UTTARAKHAND	209	64	102	16	51	131	71	644	
28	WEST BENGAL	0	6933	29885	824	425	6408	4278	48753	
29	ANDAMAN & NICOBARS	76	58	460	457	15	1	505	1572	

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.14 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO HORSE POWER OF LIFTING DEVICES

(In Nos.)

Sl. No.	Name of State	No. of Surface Lift Schemes by horse power of lifting devices							No Lifting Device	Total (3 to 9)
		0-2 hp	2-4 hp	4-6 hp	6-8 hp	8-10 hp	Above 10 hp			
1	2	3	4	5	6	7	8	9	10	
30	CHANDIGARH	0	0	0	0	0	0	0	0	
31	DADRA & NAGAR HAVELI	10	246	178	0	0	107	0	541	
32	DAMAN & DIU	0	0	0	0	0	0	0	0	
33	DELHI	0	0	67	1	28	9	0	105	
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	
35	PUDUCHERRY	0	1	10	0	15	0	0	26	
National Total :		18929	132378	308172	29656	24939	87906	45758	647738	

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.15 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO TOTAL HOURS OF PUMPING OPERATION

(In Nos.)

Sl. No.	Name of State	During Kharif season						During Rabi season							
		<200 hrs	200-400 hrs	400-600 hrs	600-800 hrs	800-1000 hrs	>=1000 hrs	Total (3 to 8)	<200 hrs	200-400 hrs	400-600 hrs	600-800 hrs	800-1000 hrs	>=1000 hrs	Total (10 to15)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ANDHRA PRADESH	7226	7506	5553	4171	59	31	24546	7739	4563	4665	4121	3420	38	24546
2	ARUNACHAL PRADESH	18	10	2	0	0	0	30	18	4	2	6	0	0	30
3	ASSAM	2846	508	107	158	8	0	3627	2641	609	174	176	19	8	3627
4	BIHAR	4025	493	62	77	22	52	4731	3898	407	188	151	69	18	4731
5	CHHATTISGARH	27255	273	133	119	34	8	27822	26102	959	269	164	89	239	27822
6	GOA	888	14	2	1	1	4	910	231	399	101	105	26	48	910
7	GUJARAT	5379	238	9	0	0	0	5626	4336	837	231	155	46	21	5626
8	HARYANA	95	209	0	0	0	0	304	302	2	0	0	0	0	304
9	HIMACHAL PRADESH	330	116	71	36	38	47	638	256	85	105	71	27	94	638
10	JAMMU & KASHMIR	145	9	7	21	1	7	190	168	5	3	0	3	11	190
11	JHARKHAND	8491	309	66	15	9	12	8902	8528	318	23	19	8	6	8902
12	KARNATAKA	43845	31431	6676	4379	1449	317	88097	23443	33697	18026	7542	4047	1342	88097
13	KERALA	13167	1037	392	129	104	198	15027	8339	3861	1298	612	400	517	15027
14	MADHYA PRADESH	170771	9930	1662	612	115	799	183889	131522	36154	8661	5643	1066	843	183889
15	MAHARASHTRA	123144	18681	4445	912	442	139	147763	94467	26318	12521	9947	2265	2245	147763
16	MANIPUR	0	0	72	0	0	0	72	72	0	0	0	0	0	72
17	MEGHALAYA	21	9	16	3	0	0	49	40	8	0	1	0	0	49
18	MIZORAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	NAGALAND	17	0	0	0	0	0	17	17	0	0	0	0	0	17
20	ODISHA	46694	2046	538	220	117	139	49754	42532	3981	1439	909	524	369	49754
21	PUNJAB	31	365	633	1517	112	10	2668	1796	849	23	0	0	0	2668
22	RAJASTHAN	4953	6	0	1	0	0	4960	2626	1227	617	310	90	90	4960
23	SIKKIM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	TAMIL NADU	3576	1600	700	344	219	560	6999	4028	2003	291	164	104	409	6999
25	TRIPURA	1413	616	278	113	16	3	2439	509	550	607	480	219	74	2439
26	UTTAR PRADESH	15624	963	332	76	16	26	17037	14453	1746	573	144	36	85	17037
27	UTTARAKHAND	496	68	42	23	6	9	644	525	58	34	12	6	9	644
28	WEST BENGAL	44661	2313	901	356	255	267	48753	30465	6803	3389	2162	2051	3883	48753
29	ANDAMAN & NICOBARS	1569	0	3	0	0	0	1572	1544	25	1	2	0	0	1572

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.15 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO TOTAL HOURS OF PUMPING OPERATION

(In Nos.)

Sl. No.	Name of State	During Kharif season						During Rabi season							
		<200 hrs	200-400 hrs	400-600 hrs	600-800 hrs	800-1000 hrs	>=1000 hrs	Total (3 to 8)	<200 hrs	200-400 hrs	400-600 hrs	600-800 hrs	800-1000 hrs	>=1000 hrs	Total (10 to15)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
30	CHANDIGARH	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	444	73	21	3	0	0	541	198	253	42	34	14	0	541
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	DELHI	16	33	46	8	2	0	105	41	47	16	1	0	0	105
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	PUDUCHERRY	3	0	15	6	2	0	26	3	8	13	2	0	0	26
National Total :		527143	78856	22784	13300	3027	2628	647738	410839	125776	53312	32933	14529	10349	647738

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.16 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO AVERAGE HOURS OF PUMPING PER DAY

		(In Nos.)														
Sl. No.	Name of State	During Kharif season							During Rabi season							
		0-4 hrs	4-8 hrs	8-12 hrs	12-16 hrs	16-20 hrs	20-24 hrs	Total (3 to 8)	0-4 hrs	4-8 hrs	8-12 hrs	12-16 hrs	16-20 hrs	20-24 hrs	Total (10 to 15)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1	ANDHRA PRADESH	4100	18965	1141	79	10	6	24546	4365	18979	1141	43	12	6	24546	
2	ARUNACHAL PRADESH	13	15	7	0	0	0	30	13	10	7	0	0	0	30	
3	ASSAM	2323	1225	180	0	0	0	3627	2096	1351	180	0	0	0	3627	
4	BIHAR	2080	1889	760	312	27	41	4731	1930	1863	760	110	27	41	4731	
5	CHHATTISGARH	26414	718	856	145	33	55	27822	24147	2143	856	451	170	55	27822	
6	GOA	884	11	46	1	0	3	910	628	220	46	13	0	3	910	
7	GUJARAT	3406	1568	807	9	3	4	5626	3068	1710	807	37	0	4	5626	
8	HARYANA	0	304	0	0	0	0	304	105	199	0	0	0	0	304	
9	HIMACHAL PRADESH	170	262	207	29	23	9	638	99	252	207	37	34	9	638	
10	JAMMU & KASHMIR	97	46	12	20	7	0	190	123	32	12	18	5	0	190	
11	JHARKHAND	7246	1304	121	30	4	7	8902	7330	1426	121	16	2	7	8902	
12	KARNATAKA	20016	59124	19925	378	18	30	88097	11174	56451	19925	416	101	30	88097	
13	KERALA	11615	2572	1406	42	37	43	15027	8633	4734	1406	126	85	43	15027	
14	MADHYA PRADESH	124798	45281	42909	3421	148	1204	183889	29212	104844	42909	4928	792	1204	183889	
15	MAHARASHTRA	58051	69038	30993	4631	558	1977	147763	31689	77312	30993	4963	829	1977	147763	
16	MANIPUR	0	0	0	0	0	0	72	69	3	0	0	0	0	72	
17	MEGHALAYA	17	2	6	0	0	0	49	17	26	6	0	0	0	49	
18	MIZORAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19	NAGALAND	17	0	0	0	0	0	17	17	0	0	0	0	0	17	
20	ODISHA	40918	6431	4113	233	52	59	49754	36302	8578	4113	571	131	59	49754	
21	PUNJAB	0	517	141	0	0	0	2668	192	2335	141	0	0	0	2668	
22	RAJASTHAN	4920	29	1358	5	0	39	4960	1455	1929	1358	142	37	39	4960	
23	SIKKIM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
24	TAMIL NADU	2479	3306	663	435	12	5	6999	3868	2178	663	277	8	5	6999	
25	TRIPURA	1180	1049	658	7	0	0	2439	509	1175	658	97	0	0	2439	
26	UTTAR PRADESH	2862	5582	4730	2887	160	118	17037	3953	7053	4730	1024	159	118	17037	
27	UTTARAKHAND	225	276	63	17	14	4	644	263	280	63	22	12	4	644	
28	WEST BENGAL	33341	11191	8840	437	108	321	48753	17388	19003	8840	2395	806	321	48753	
29	ANDAMAN & NICOBARS	1527	45	16	0	0	0	1572	1444	109	16	2	1	0	1572	

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.16 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO AVERAGE HOURS OF PUMPING PER DAY

(In Nos.)

Sl. No.	Name of State	During Kharif season							During Rabi season						
		0-4 hrs	4-8 hrs	8-12 hrs	12-16 hrs	16-20 hrs	20-24 hrs	Total (3 to 8)	0-4 hrs	4-8 hrs	8-12 hrs	12-16 hrs	16-20 hrs	20-24 hrs	Total (10 to 15)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
30	CHANDIGARH	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	346	191	46	0	0	0	541	161	334	46	0	0	0	541
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	DELHI	1	12	84	14	0	0	105	0	20	84	0	1	0	105
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	PUDUCHERRY	0	16	4	0	0	0	26	0	22	4	0	0	0	26
National Total :		349046	230969	120092	13132	1214	3925	647738	190250	314571	120092	15688	3212	3925	647738



MINOR IRRIGATION CENSUS (2006-2007)

Table 5.17 DISTRIBUTION OF SURFACE LIFT SCHEMES BY LOCATION IN THE COMMAND OF MAJOR/MEDIUM PROJECTS

(In Nos.)

Sl. No.	Name of State	Number of Surface Lift Schemes			Total (3 to 5)
		Outside command	Inside command	Inside command for augmentation only	
1	2	3	4	5	6
1	ANDHRA PRADESH	17884	6301	361	24546
2	ARUNACHAL PRADESH	30	0	0	30
3	ASSAM	3626	1	0	3627
4	BIHAR	4390	318	23	4731
5	CHHATTISGARH	13372	588	13862	27822
6	GOA	864	46	0	910
7	GUJARAT	4982	637	7	5626
8	HARYANA	304	0	0	304
9	HIMACHAL PRADESH	601	37	0	638
10	JAMMU & KASHMIR	121	62	7	190
11	JHARKHAND	8695	158	49	8902
12	KARNATAKA	78166	9580	351	88097
13	KERALA	14398	606	23	15027
14	MADHYA PRADESH	170893	5745	7251	183889
15	MAHARASHTRA	82823	64067	873	147763
16	MANIPUR	72	0	0	72
17	MEGHALAYA	49	0	0	49
18	MIZORAM	0	0	0	0
19	NAGALAND	17	0	0	17
20	ODISHA	46349	3195	210	49754
21	PUNJAB	2658	10	0	2668
22	RAJASTHAN	4084	799	77	4960
23	SIKKIM	0	0	0	0
24	TAMIL NADU	5569	1334	96	6999
25	TRIPURA	2438	1	0	2439
26	UTTAR PRADESH	14836	2186	15	17037
27	UTTARAKHAND	627	16	1	644
28	WEST BENGAL	41942	6309	502	48753
29	ANDAMAN & NICOBARS	1544	28	0	1572

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.17 DISTRIBUTION OF SURFACE LIFT SCHEMES BY LOCATION IN THE COMMAND OF MAJOR/MEDIUM PROJECTS

(In Nos.)

Sl. No.	Name of State	Number of Surface Lift Schemes			Total (3 to 5)
		Outside command	Inside command	Inside command for augmentation only	
1	2	3	4	5	6
30	CHANDIGARH	0	0	0	0
31	DADRA & NAGAR HAVELI	541	0	0	541
32	DAMAN & DIU	0	0	0	0
33	DELHI	105	0	0	105
34	LAKSHADWEEP	0	0	0	0
35	PUDUCHERRY	26	0	0	26
National Total :		522006	102024	23708	647738

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.18 CCA AND SEASON WISE POTENTIAL CREATED THROUGH SURFACE LIFT SCHEMES

(In ha.)

Sl. No.	Name of State	Culturable Command Area	Irrigation potential created				Total (4 to 7)
			Kharif	Rabi	Perennial	Others	
1	2	3	4	5	6	7	8
1	ANDHRA PRADESH	149176	110333	58046	4624	783	173786
2	ARUNACHAL PRADESH	1928	1363	733	408	282	2786
3	ASSAM	31390	25057	16213	39	265	41574
4	BIHAR	25059	21266	19267	3386	1399	45318
5	CHHATTISGARH	131644	23641	66679	2607	32	92959
6	GOA	3092	120	364	2594	71	3149
7	GUJARAT	27593	18193	14361	901	413	33868
8	HARYANA	953	953	953	0	0	1906
9	HIMACHAL PRADESH	10081	8416	9225	205	94	17940
10	JAMMU & KASHMIR	10590	10458	965	29	0	11452
11	JHARKHAND	24217	17478	11432	1475	1112	31497
12	KARNATAKA	348185	156663	124660	84059	5000	370383
13	KERALA	76801	31676	36188	28324	10237	106425
14	MADHYA PRADESH	989305	182252	787629	1845	1338	973063
15	MAHARASHTRA	450380	181167	180339	117943	12917	492365
16	MANIPUR	1617	1667	171	0	5	1843
17	MEGHALAYA	459	443	85	3	31	562
18	MIZORAM	0	0	0	0	0	0
19	NAGALAND	75	70	16	0	0	86
20	ODISHA	142143	111584	84954	2489	122	199149
21	PUNJAB	13378	13363	13363	9	0	26734
22	RAJASTHAN	65054	3284	63236	667	2015	69203
23	SIKKIM	0	0	0	0	0	0
24	TAMIL NADU	85347	55410	41824	3868	6199	107301
25	TRIPURA	41275	31954	31656	664	846	65119
26	UTTAR PRADESH	59870	23763	46837	5103	1519	77222
27	UTTARAKHAND	7246	5270	4810	478	393	10951
28	WEST BENGAL	374827	283755	178091	64957	104525	631328
29	ANDAMAN & NICOBARS	1146	580	528	149	7	1264

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.18 CCA AND SEASON WISE POTENTIAL CREATED THROUGH SURFACE LIFT SCHEMES

(In ha.)

Sl. No.	Name of State	Culturable Command Area	Irrigation potential created				Total (4 to 7)
			Kharif	Rabi	Perennial	Others	
1	2	3	4	5	6	7	8
30	CHANDIGARH	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	1344	1204	1174	135	0	2513
32	DAMAN & DIU	0	0	0	0	0	0
33	DELHI	237	237	237	0	0	473
34	LAKSHADWEEP	0	0	0	0	0	0
35	PUDUCHERRY	168	127	127	40	0	294
National Total :		3074578	1321748	1794164	326998	149605	3592515

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.19 SEASON WISE POTENTIAL UTILISED THROUGH SURFACE LIFT SCHEMES

(In ha.)

Sl. No.	Name of State	Area irrigated during 2006-07														
		Inside Command of Major/Medium Project					Outside Command					Total				
		Kharif	Rabi	Perennial	Others	Total (3 to 6)	Kharif	Rabi	Perennial	Others	Total (8 to 11)	Kharif (3 + 8)	Rabi (4 + 9)	Perennial (5 + 10)	Others (6 + 11)	Total (13 to 16)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	ANDHRA PRADESH	25772	14496	999	4	41272	51775	22956	3792	593	79115	77547	37452	4791	597	120386
2	ARUNACHAL PRADESH	0	0	0	0	0	1363	733	408	282	2786	1363	733	408	282	2786
3	ASSAM	0	0	0	0	0	12579	9206	27	136	21948	12579	9206	27	136	21948
4	BIHAR	4077	2526	133	203	6938	10243	10969	1803	721	23736	14319	13495	1935	924	30674
5	CHHATTISGARH	576	430	19	2	1027	19593	59034	2530	126	81283	20169	59464	2549	128	82310
6	GOA	0	38	23	0	60	113	321	2550	67	3051	113	358	2573	67	3111
7	GUJARAT	1983	1020	398	211	3611	11525	11868	270	143	23806	13508	12887	668	354	27418
8	HARYANA	0	0	0	0	0	953	953	0	0	1906	953	953	0	0	1906
9	HIMACHAL PRADESH	45	88	12	0	144	6423	7049	61	53	13586	6467	7137	72	53	13730
10	JAMMU & KASHMIR	79	79	0	0	158	10271	853	17	0	11141	10350	932	17	0	11299
11	JHARKHAND	160	83	62	28	333	13506	8875	793	503	23676	13666	8958	855	531	24009
12	KARNATAKA	6430	4904	3796	168	15299	117944	92621	67293	3528	281385	124374	97525	71090	3696	296684
13	KERALA	2335	2539	635	150	5659	26437	31396	27432	9601	94865	28772	33935	28066	9751	100524
14	MADHYA PRADESH	425	10125	0	16	10567	107072	482401	866	850	591189	107497	492527	866	866	601756
15	MAHARASHTRA	52196	75556	53655	3975	185382	100262	97802	59701	6657	264422	152458	173358	113356	10632	449804
16	MANIPUR	0	0	0	0	0	1450	145	0	5	1600	1450	145	0	5	1600
17	MEGHALAYA	0	0	0	0	0	385	83	3	31	501	385	83	3	31	501
18	MIZORAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	NAGALAND	0	0	0	0	0	46	6	0	0	52	46	6	0	0	52
20	ODISHA	2985	2669	30	2	5687	60379	53778	2052	67	116276	63365	56447	2082	69	121963
21	PUNJAB	17	17	0	0	34	13345	13345	9	0	26700	13363	13363	9	0	26734
22	RAJASTHAN	165	14225	281	413	15084	387	42421	97	360	43265	552	56646	379	773	58349
23	SIKKIM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	TAMIL NADU	1149	4582	154	8	5894	39537	30286	3081	5534	78438	40686	34868	3235	5542	84332
25	TRIPURA	0	0	0	0	0	27351	27442	417	549	55760	27351	27442	417	549	55760
26	UTTAR PRADESH	4808	5394	999	267	11468	16021	37869	3747	1186	58824	20828	43263	4747	1454	70292
27	UTTARAKHAND	157	153	0	19	329	4813	4350	461	337	9961	4970	4503	461	356	10290
28	WEST BENGAL	8539	13794	717	4212	27263	94348	98997	18725	81612	293682	102887	112791	19442	85824	320944
29	ANDAMAN & NICOBARS	0	0	0	0	0	437	439	130	4	1010	437	439	130	4	1010

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.19 SEASON WISE POTENTIAL UTILISED THROUGH SURFACE LIFT SCHEMES

(In ha.)

Sl. No.	Name of State	Area irrigated during 2006-07															
		Inside Command of Major/Medium Project					Outside Command					Total					
		Kharif	Rabi	Perennial	Others	Total (3 to 6)	Kharif	Rabi	Perennial	Others	Total (8 to 11)	Kharif (3 + 8)	Rabi (4 + 9)	Perennial (5 + 10)	Others (6 + 11)	Total (13 to 16)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
30	CHANDIGARH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	0	0	0	0	0	1037	528	123	0	1688	1037	528	123	0	1688	
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	DELHI	0	0	0	0	0	237	237	0	0	473	237	237	0	0	0	473
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	PUDUCHERRY	0	0	0	0	0	127	127	40	0	294	127	127	40	0	294	
National Total :		111899	152718	61914	9679	336209	749958	1147090	196427	112945	2206420	861857	1299808	258341	122624	2542629	

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.20 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO CONSTRAINTS IN UTILISATION OF POTENTIAL

(In Nos.)

Sl. No.	Name of State	No. of Schemes in use	No. of Schemes without constraints	No. of schemes having Constraints in utilisation of potential							Total (5 to 11)	Grand Total (4+12)
				Inadequate power supply	Mechanical break down	Less discharge of water	Storage not filled up fully	Siltation of Canal/Storage	Channel Break Down	Other reason		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	ANDHRA PRADESH	22686	15693	572	701	1622	2963	374	6	2615	8853	24546
2	ARUNACHAL PRADESH	24	30	0	0	0	0	0	0	0	0	30
3	ASSAM	2376	1170	10	958	7	5	7	38	1432	2457	3627
4	BIHAR	3407	1402	126	147	61	1881	472	12	630	3329	4731
5	CHHATTISGARH	23088	26022	82	55	146	64	54	37	1362	1800	27822
6	GOA	892	886	0	4	0	0	0	0	20	24	910
7	GUJARAT	3445	1816	3	0	44	45	3	1	3714	3810	5626
8	HARYANA	304	304	0	0	0	0	0	0	0	0	304
9	HIMACHAL PRADESH	618	444	7	16	59	19	1	13	79	194	638
10	JAMMU & KASHMIR	190	179	0	0	0	0	1	1	9	11	190
11	JHARKHAND	7409	4613	69	43	616	1864	484	65	1148	4289	8902
12	KARNATAKA	86811	61587	3639	1614	13007	868	2500	510	4372	26510	88097
13	KERALA	14926	13415	120	91	323	138	32	30	878	1612	15027
14	MADHYA PRADESH	180812	136562	11098	661	9234	1330	12376	59	12569	47327	183889
15	MAHARASHTRA	147413	130051	5682	179	2363	625	2406	1108	5349	17712	147763
16	MANIPUR	72	36	1	1	9	5	5	2	13	36	72
17	MEGHALAYA	39	33	0	0	0	0	0	7	9	16	49
18	MIZORAM	0	0	0	0	0	0	0	0	0	0	0
19	NAGALAND	14	2	0	0	0	2	0	0	13	15	17
20	ODISHA	43328	19874	1270	2388	5237	2290	766	417	17512	29880	49754
21	PUNJAB	2668	2668	0	0	0	0	0	0	0	0	2668
22	RAJASTHAN	4446	3607	150	26	245	694	23	9	206	1353	4960
23	SIKKIM	0	0	0	0	0	0	0	0	0	0	0
24	TAMIL NADU	6782	3644	169	6	135	180	75	37	2753	3355	6999
25	TRIPURA	2342	1278	342	108	168	32	28	15	468	1161	2439
26	UTTAR PRADESH	16658	13783	19	214	762	1881	199	128	51	3254	17037
27	UTTARAKHAND	530	451	3	46	26	0	20	17	81	193	644
28	WEST BENGAL	45864	8900	214	466	1394	1494	1350	171	34764	39853	48753
29	ANDAMAN & NICOBARS	1539	966	16	47	52	14	75	2	400	606	1572

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.20 DISTRIBUTION OF SURFACE LIFT SCHEMES ACCORDING TO CONSTRAINTS IN UTILISATION OF POTENTIAL

Sl. No.	Name of State	No. of Schemes in use	No. of Schemes without constraints	No. of schemes having Constraints in utilisation of potential							Total (5 to 11)	Grand Total (4+12)
				Inadequate power supply	Mechanical break down	Less discharge of water	Storage not filled up fully	Siltation of Canal/Storage	Channel Break Down	Other reason		
1	2	3	4	5	6	7	8	9	10	11	12	13
30	CHANDIGARH	0	0	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	540	0	35	8	186	0	0	0	312	541	541
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0	0	0
33	DELHI	105	102	1	1	1	0	0	0	0	3	105
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0	0	0
35	PUDUCHERRY	26	26	0	0	0	0	0	0	0	0	26
National Total :		619354	449544	23628	7780	35697	16394	21251	2685	90759	198194	647738



MINOR IRRIGATION CENSUS (2006-2007)

Table 5.21 DISTRIBUTION OF TANKS/PONDS/RESERVOIR OF SURFACE LIFT SCHEMES BY STORAGE SIZE

(In Nos.)

Sl. No.	Name of State	No. of Tanks/Ponds/Reservoirs by Designed storage					Total (3 to 7)
		NA (0)	0 to 100 cubic mts	100 to 1000 cubic mts	1000 to 10000 cubic mts	More than 10000 cubic mts	
1	2	3	4	5	6	7	8
1	ANDHRA PRADESH	0	1152	13	3	4	1172
2	ARUNACHAL PRADESH	0	1	0	0	0	1
3	ASSAM	112	282	1	0	0	395
4	BIHAR	79	38	33	72	3	225
5	CHHATTISGARH	599	110	40	15	69	833
6	GOA	39	7	12	17	23	98
7	GUJARAT	0	132	2	7	185	326
8	HARYANA	0	0	101	0	0	101
9	HIMACHAL PRADESH	28	6	3	0	1	38
10	JAMMU & KASHMIR	0	132	58	0	0	190
11	JHARKHAND	71	986	398	2891	149	4495
12	KARNATAKA	0	8	16	290	8	322
13	KERALA	272	1832	2528	567	46	5245
14	MADHYA PRADESH	1256	14353	1377	604	871	18461
15	MAHARASHTRA	1772	19079	2312	1070	661	24894
16	MANIPUR	0	0	0	0	0	0
17	MEGHALAYA	0	21	0	1	0	22
18	MIZORAM	0	0	0	0	0	0
19	NAGALAND	3	0	0	0	0	3
20	ODISHA	1478	272	3611	6228	446	12035
21	PUNJAB	0	0	58	0	0	58
22	RAJASTHAN	523	0	0	0	0	523
23	SIKKIM	0	0	0	0	0	0
24	TAMIL NADU	8	383	15	144	0	550
25	TRIPURA	325	0	0	0	0	325
26	UTTAR PRADESH	182	565	41	1193	108	2089
27	UTTARAKHAND	0	18	0	0	0	18
28	WEST BENGAL	1488	342	635	16761	10926	30152
29	ANDAMAN & NICOBARS	22	1	16	1248	0	1287

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.21 DISTRIBUTION OF TANKS/PONDS/RESERVOIR OF SURFACE LIFT SCHEMES BY STORAGE SIZE

(In Nos.)

Sl. No.	Name of State	No. of Tanks/Ponds/Reservoirs by Designed storage					Total (3 to 7)
		NA (0)	0 to 100 cubic mts	100 to 1000 cubic mts	1000 to 10000 cubic mts	More than 10000 cubic mts	
1	2	3	4	5	6	7	8
30	CHANDIGARH	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	20	0	0	0	0	20
32	DAMAN & DIU	0	0	0	0	0	0
33	DELHI	0	0	0	0	0	0
34	LAKSHADWEEP	0	0	0	0	0	0
35	PUDUCHERRY	0	0	0	0	0	0
National Total :		8277	39720	11270	31111	13500	103878

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.22 DISTRIBUTION OF TANKS/PONDS/RESERVOIR OF SURFACE LIFT SCHEMES BY CCA CLASSES

(In Nos.)

Sl. No.	Name of State	No. of Public Tanks/Ponds/Reservoirs by CCA Classes							No. of Private Tanks/Ponds/Reservoirs by CCA Classes						
		0 to 20 ha	20 to 40 ha	40 to 100 ha	100 to 500 ha	500 to 1000 ha	1000 to 2000 ha	Total (3 to 8)	0 to 20 ha	20 to 40 ha	40 to 100 ha	100 to 500 ha	500 to 1000 ha	1000 to 2000 ha	Total (10 to15)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ANDHRA PRADESH	18	7	10	9	0	1	45	1107	11	5	4	0	0	1127
2	ARUNACHAL PRADESH	1	0	0	0	0	0	1	0	0	0	0	0	0	0
3	ASSAM	14	2	8	3	0	0	27	364	4	0	0	0	0	368
4	BIHAR	133	39	8	1	1	0	182	40	2	1	0	0	0	43
5	CHHATTISGARH	303	12	11	5	0	0	331	496	3	1	0	0	2	502
6	GOA	11	0	0	0	0	0	11	85	2	0	0	0	0	87
7	GUJARAT	158	10	1	0	0	0	169	156	1	0	0	0	0	157
8	HARYANA	72	0	0	0	0	0	72	29	0	0	0	0	0	29
9	HIMACHAL PRADESH	17	12	2	0	0	0	31	7	0	0	0	0	0	7
10	JAMMU & KASHMIR	22	25	27	30	2	0	106	76	3	3	2	0	0	84
11	JHARKHAND	1854	10	24	0	0	0	1888	2597	1	9	0	0	0	2607
12	KARNATAKA	0	1	0	1	0	0	2	293	18	7	2	0	0	320
13	KERALA	676	153	30	8	0	0	867	4347	9	14	8	0	0	4378
14	MADHYA PRADESH	1404	64	80	57	2	0	1607	16720	91	16	25	0	2	16854
15	MAHARASHTRA	1871	14	14	20	0	0	1919	22803	65	97	9	1	0	22975
16	MANIPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	MEGHALAYA	0	0	0	1	0	0	1	20	1	0	0	0	0	21
18	MIZORAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	NAGALAND	0	0	0	0	0	0	0	3	0	0	0	0	0	3
20	ODISHA	972	96	46	6	1	0	1121	10887	20	7	0	0	0	10914
21	PUNJAB	2	0	0	0	0	0	2	56	0	0	0	0	0	56
22	RAJASTHAN	36	3	4	1	0	0	44	467	6	0	6	0	0	479
23	SIKKIM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	TAMIL NADU	354	50	43	18	0	0	465	29	11	21	22	0	2	85
25	TRIPURA	26	4	5	0	0	0	35	288	2	0	0	0	0	290
26	UTTAR PRADESH	255	41	7	0	0	0	303	1771	14	1	0	0	0	1786
27	UTTARAKHAND	10	1	0	0	0	0	11	6	1	0	0	0	0	7
28	WEST BENGAL	1834	104	998	9	0	0	2945	26966	203	33	5	0	0	27207
29	ANDAMAN & NICOBARS	349	0	0	0	0	0	349	938	0	0	0	0	0	938

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.22 DISTRIBUTION OF TANKS/PONDS/RESERVOIR OF SURFACE LIFT SCHEMES BY CCA CLASSES

(In Nos.)

Sl. No.	Name of State	No. of Public Tanks/Ponds/Reservoirs by CCA Classes						No. of Private Tanks/Ponds/Reservoirs by CCA Classes							
		0 to 20 ha	20 to 40 ha	40 to 100 ha	100 to 500 ha	500 to 1000 ha	1000 to 2000 ha	Total (3 to 8)	0 to 20 ha	20 to 40 ha	40 to 100 ha	100 to 500 ha	500 to 1000 ha	1000 to 2000 ha	Total (10 to15)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
30	CHANDIGARH	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	7	0	0	0	0	0	7	13	0	0	0	0	0	13
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	DELHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	PUDUCHERRY	0	0	0	0	0	0	0	0	0	0	0	0	0	0
National Total :		10399	648	1318	169	6	1	12541	90564	468	215	83	1	6	91337

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.23 DISTRIBUTION OF TANKS/PONDS/RESERVOIR OF SURFACE LIFT SCHEMES BY CCA CLASSES AND IN USE & THEIR PC & PU

(Area In ha.)

Sl. No.	Name of State	No. of Tanks/Ponds/Reservoirs by CCA Classes, status in use and PC & PU											
		0 to 20 ha			20 to 40 ha			40 to 100 ha			100 to 500 ha		
		No.	PC	PU	No.	PC	PU	No.	PC	PU	No.	PC	PU
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	ANDHRA PRADESH	1059	2385	2142	16	523	418	13	1038	819	12	2941	1571
2	ARUNACHAL PRADESH	0	0	0	0	0	0	0	0	0	0	0	0
3	ASSAM	348	912	730	6	171	102	3	240	39	3	800	629
4	BIHAR	138	2822	1922	24	717	527	9	599	515	1	220	101
5	CHHATTISGARH	640	1279	997	14	382	298	12	635	472	5	800	608
6	GOA	94	167	167	2	41	41	0	0	0	0	0	0
7	GUJARAT	272	1410	1227	10	226	219	1	50	50	0	0	0
8	HARYANA	101	778	778	0	0	0	0	0	0	0	0	0
9	HIMACHAL PRADESH	24	156	146	12	831	731	2	250	111	0	0	0
10	JAMMU & KASHMIR	98	449	444	28	894	842	30	2232	2190	32	6753	6700
11	JHARKHAND	4365	16398	13691	8	279	201	25	1595	969	0	0	0
12	KARNATAKA	292	1863	1863	18	478	478	7	346	346	3	658	658
13	KERALA	4984	10381	9955	162	4358	4277	43	3100	3086	16	3681	3681
14	MADHYA PRADESH	18000	45820	40219	154	3838	2671	78	4628	3040	67	9891	7168
15	MAHARASHTRA	24433	56836	53111	77	2183	2043	111	7937	7852	29	6778	5326
16	MANIPUR	0	0	0	0	0	0	0	0	0	0	0	0
17	MEGHALAYA	18	112	106	0	0	0	0	0	0	0	0	0
18	MIZORAM	0	0	0	0	0	0	0	0	0	0	0	0
19	NAGALAND	1	2	1	0	0	0	0	0	0	0	0	0
20	ODISHA	10867	14796	8399	60	1843	1012	31	1999	821	4	830	506
21	PUNJAB	58	493	493	0	0	0	0	0	0	0	0	0
22	RAJASTHAN	207	842	577	7	191	133	3	189	119	6	748	348
23	SIKKIM	0	0	0	0	0	0	0	0	0	0	0	0
24	TAMIL NADU	333	1109	889	50	1806	1356	58	4543	3608	40	7931	6630
25	TRIPURA	301	711	601	6	292	270	4	243	243	0	0	0
26	UTTAR PRADESH	1922	9207	8095	53	1352	1232	6	321	321	0	0	0
27	UTTARAKHAND	15	238	237	2	105	105	0	0	0	0	0	0
28	WEST BENGAL	27159	152317	93230	286	10749	6136	981	79862	6284	13	2752	1877
29	ANDAMAN & NICOBARS	1259	1047	836	0	0	0	0	0	0	0	0	0

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.23 DISTRIBUTION OF TANKS/PONDS/RESERVOIR OF SURFACE LIFT SCHEMES BY CCA CLASSES AND IN USE & THEIR PC & PU

(Area In ha.)

Sl. No.	Name of State	No. of Tanks/Ponds/Reservoirs by CCA Classes, status in use and PC & PU												
		0 to 20 ha			20 to 40 ha			40 to 100 ha			100 to 500 ha			
		No.	PC	PU	No.	PC	PU	No.	PC	PU	No.	PC	PU	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
30	CHANDIGARH	0	0	0	0	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	20	123	93	0	0	0	0	0	0	0	0	0	0
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0	0	0	0	0
33	DELHI	0	0	0	0	0	0	0	0	0	0	0	0	0
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0	0	0	0	0
35	PUDUCHERRY	0	0	0	0	0	0	0	0	0	0	0	0	0
National Total :		97008	322654	240950	995	31259	23091	1417	109808	30885	231	44785	35804	

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.23 (Contd.) DISTRIBUTION OF TANKS/PONDS/RESERVOIR OF SURFACE LIFT SCHEMES BY CCA CLASSES AND IN USE & THEIR PC & PU

(Area In ha.)

Sl. No.	Name of State	No. of Tanks/Ponds/Reservoirs by CCA Classes, status in use and PC & PU								
		500 to 1000 ha			1000 to 2000 ha			Total		
		No.	PC	PU	No.	PC	PU	No.	PC	PU
1	2	15	16	17	18	19	20	21	22	23
1	ANDHRA PRADESH	0	0	0	1	1693	1693	1101	8580	6642
2	ARUNACHAL PRADESH	0	0	0	0	0	0	0	0	0
3	ASSAM	0	0	0	0	0	0	360	2123	1500
4	BIHAR	1	546	546	0	0	0	173	4905	3611
5	CHHATTISGARH	0	0	0	2	2630	2630	673	5727	5005
6	GOA	0	0	0	0	0	0	96	208	208
7	GUJARAT	0	0	0	0	0	0	283	1686	1495
8	HARYANA	0	0	0	0	0	0	101	778	778
9	HIMACHAL PRADESH	0	0	0	0	0	0	38	1237	988
10	JAMMU & KASHMIR	2	1123	1123	0	0	0	190	11452	11299
11	JHARKHAND	0	0	0	0	0	0	4398	18272	14860
12	KARNATAKA	0	0	0	0	0	0	320	3347	3347
13	KERALA	0	0	0	0	0	0	5205	21520	20998
14	MADHYA PRADESH	2	1596	1535	2	2000	1871	18303	67773	56504
15	MAHARASHTRA	1	750	750	0	0	0	24651	74484	69082
16	MANIPUR	0	0	0	0	0	0	0	0	0
17	MEGHALAYA	0	0	0	0	0	0	18	112	106
18	MIZORAM	0	0	0	0	0	0	0	0	0
19	NAGALAND	0	0	0	0	0	0	1	2	1
20	ODISHA	1	1070	6	0	0	0	10963	20538	10745
21	PUNJAB	0	0	0	0	0	0	58	493	493
22	RAJASTHAN	0	0	0	0	0	0	223	1971	1178
23	SIKKIM	0	0	0	0	0	0	0	0	0
24	TAMIL NADU	0	0	0	2	2785	2785	483	18174	15267
25	TRIPURA	0	0	0	0	0	0	311	1246	1115
26	UTTAR PRADESH	0	0	0	0	0	0	1981	10879	9647
27	UTTARAKHAND	0	0	0	0	0	0	17	343	342
28	WEST BENGAL	0	0	0	0	0	0	28439	245680	107527
29	ANDAMAN & NICOBARS	0	0	0	0	0	0	1259	1047	836

MINOR IRRIGATION CENSUS (2006-2007)

Table 5.23 (Contd.) DISTRIBUTION OF TANKS/PONDS/RESERVOIR OF SURFACE LIFT SCHEMES BY CCA CLASSES AND IN USE & THEIR PC & PU

(Area In ha.)

Sl. No.	Name of State	No. of Tanks/Ponds/Reservoirs by CCA Classes, status in use and PC & PU								
		500 to 1000 ha			1000 to 2000 ha			Total		
		No.	PC	PU	No.	PC	PU	No.	PC	PU
1	2	15	16	17	18	19	20	21	22	23
30	CHANDIGARH	0	0	0	0	0	0	0	0	0
31	DADRA & NAGAR HAVELI	0	0	0	0	0	0	20	123	93
32	DAMAN & DIU	0	0	0	0	0	0	0	0	0
33	DELHI	0	0	0	0	0	0	0	0	0
34	LAKSHADWEEP	0	0	0	0	0	0	0	0	0
35	PUDUCHERRY	0	0	0	0	0	0	0	0	0
National Total :		7	5085	3960	7	9108	8979	99665	522699	343670