

**MINUTES OF THE FOURTH MEETING OF THE STEERING COMMITTEE
ON INTEGRATED WATERSHED MANAGEMENT PROGRAMME (IWMP)
HELD ON 16.09.2009 UNDER THE CHAIRMANSHIP OF SECRETARY
(LR) AT NBO BUILDING, NIRMAN BHAVAN, NEW DELHI**

The fourth meeting of the Steering Committee on Integrated Watershed Management Programme (IWMP) was held on 16.09.2009 under the chairmanship of Secretary (LR) at NBO Building, Nirman Bhavan, New Delhi. The list of participants is at Annexure-I. The third meeting of the Steering Committee was held on 11.09.2009.

The Secretary (LR) welcomed the participants and requested the Programme Officers of the DoLR to present the proposals received from the States to the Committee. The Programme Officers made a presentation on State Perspective & Strategic Plan and Preliminary Project Reports submitted in respect of new projects under IWMP by the SLNAs of Gujarat, Madhya Pradesh and Punjab.

With reference to the presentation of the Madhya Pradesh proposals, the State representative informed that out of 23368 treatable micro-watersheds in the State, 8949 micro-watershed have been covered under various watershed schemes. The State has prepared a plan for covering the balance 14419 micro-watersheds in the next 3 Five Year Plans. During 2009-2010, the State has proposed to treat 878 micro-watersheds over an area of 6.23 lakh ha. It was pointed out that the State has been allocated a minimum target of 5.4 lakh ha and the release of funds initially would be restricted to the allocated area and the remaining projects can be taken up after taking stock of the demands received from other states.

Regarding the mandatory certificates, it was informed that the certificates have been signed by CEO, SLNA but the letter of authority by State Govt. authorizing the CEO, SLNA to sign mandatory certificates has not been furnished. The State representative assured that the same will be submitted within a week.

During the discussions, the State representatives from Madhya Pradesh and Punjab stated that the fund flow through Zila Panchayat and DRDA, respectively, is satisfactory and this arrangement may continue for Madhya Pradesh and Punjab.

The State representative from Madhya Pradesh informed that the PIAs for all projects would be from line departments and the area being non-hilly and non desert, a cost norm of Rs. 12,000 per ha would be applicable for the whole State. Regarding the funds for institutional support, the Programme Officer informed that the same has already been sanctioned for Madhya Pradesh. As per the sanction, the experts and the staff in the SLNA and Watershed Cell in the ZP would be appointed strictly on deputation basis. The committee suggested that the qualified Technical Experts may be appointed in the SLNA and Watershed Cells to facilitate the programme.

Regarding the training institutes, the representative from NRAA suggested that National Research Centre for Agro-Forestry at Jhansi and CSWCRTI, Datia may be included in the list of capacity building institutes for Madhya Pradesh. He also suggested that Indian Institute of Soil Science, Bhopal has developed a tool for testing soil health which can be used in watershed development projects. The Chairman suggested that ICRISAT may be contacted for computer based yield gaps and micro-nutrient deficiency models.

Regarding the livelihoods interventions proposed by the State, the State representative informed that a more detailed and focussed strategy would be adopted at the time of preparing the DPR. The DPR would be made in two parts *i.e.*, for watershed structures and for livelihoods. The Committee advised the State to spell out region specific livelihood based on agro-climatic zones. It was also pointed out that creating access to financial services for the assetless should be adopted as a strategy rather than a standalone livelihood activity.

Regarding the expected outcome projected by the State, the committee advised the State to have more realistic and achievable outcomes. After considering the district wise proposals, the committee agreed in principle to approve all the projects proposed by the State subject to limiting the project size to approximately 5000 to 6000 ha. The projects over 5.46 lakh ha. with weightage more than 82.5 can be sanctioned for implementation in the first phase. Guna-I project with weightage 62.5 may be considered for sanction in the second phase. The State would reframe the projects of Shivpuri II and IV, Datia I, Morena I, Neemuch I, Dhar I and II and Satna II, Gwalior III so that the micro-watersheds included in these projects are contiguous and these projects can be considered for sanction after taking

stock of deficit demand received from other States. The State would also re-plan the projects to be taken up during 12th, 13th and 14th Plan keeping in view the contiguity in treatment.

Gujarat requested for 68 projects over an area of 3.30486 lakh ha for the year 2009-10, against the target of 3.30 lakh ha. During the discussions, the Principal Secretary (Rural Development), Govt. of Gujarat, has requested to release central assistance for projects to SLNA for smooth fund flow and monitoring of the programme. Regarding the selection of projects, the Chairman suggested that the district Kuchchh, being arid, may require more watershed projects and State Government may submit a supplementary proposal to the Steering Committee for covering larger area under watershed projects in Kuchchh. The Committee also advised the State Government to submit maps indicating area already covered under different watershed programmes, projects to be taken up during 2009-10, the plan for coverage during remaining period of XI Plan, XII Plan, XIII Plan and XIV Plan.

Regarding the livelihood interventions proposed by Gujarat, the Committee advised the State to take up location specific viable livelihood activities. Accordingly, the State was requested to submit a supplementary note on livelihood activities linking with maps. Further the Chairman suggested that while selecting the livelihood activities forward & backward linkages may also be taken into consideration. The Chairman also suggested that the National Institute of Design (NID), Ahmedabad may be involved for the livelihood activities. The Committee advised the State that the livelihood activities should be thoroughly addressed in the DPRs. Dr. Chopra recommended that convergence with other schemes should be encouraged to increase the household incomes in the in the project areas. The Committee also advised the State to explore the possibility of promoting graded SHGs under SGSY, instead of formulating new SHGs. Regarding capacity building interventions, representative from NRAA suggested that CSWCRTI, Vasad, Anand District may be included in the list of institutes for training for Gujarat.

Regarding new projects, the Committee appraised and approved all the 68 projects over an area of 330486 ha for the year 2009-10 as proposed by Gujarat.

With reference to the presentation on State Perspective and Strategic Plan of Punjab, the State representative informed that out of 105 treatable micro-watersheds in the State, 71 micro-watershed have been covered under various watershed schemes. The State has

prepared a plan for covering the balance 34 micro-watersheds in the XI Plan itself. During 2009-10, the State has proposed to treat 17 micro-watersheds over an area of 35302 ha. against an allocation of 40000 ha.

The Committee advised the State to take assistance of Remote Sensing Centre in Punjab Agricultural University for preparation of more precise watershed map for Punjab. The Committee also recommended to include more livelihood activities under the livelihood component of the programme. For the salinity problem in the central Punjab, the Committee suggested the State to take help of Central Soil Salinity Research Institute at Karnal for introducing multiple water use based farming system for saline areas.

The State was advised to relook at the expected outcomes from the proposed projects. The Committee appraised and approved all the 6 projects proposed by Punjab in the three districts of Gurdaspur, Hoshiarpur and Ropar.

Thus the Committee, after examining the proposals, approved 68 no. of projects in Gujarat over an area of 330486 ha, 6 projects in Punjab over an area of 35302 ha. For the State of Madhya Pradesh, the Committee approved projects over an area of 623381 ha subject to splitting of larger projects into smaller projects of average project size of 5000 to 6000 ha and reframing of 9 projects for contiguity.

**PROJECTS APPRAISED AND APPROVED BY STEERING COMMITTEE – DoLR
UNDER IWMP ON 16.09.2009**

GUJARAT

(Area in ha & Rs. in lakh)

Sl. No	District	Name of Project	Weigh-tage	No. of MWS	Project Area	Rainfed agriculture area	Area proposed for treatment	Cost per ha (Rs.)	Total cost	Recommended amount of 1 st inst. (Central Share)
1	Ahmedabad	IWMP-I	68	12	6206	3017	4204	12000	504.4800	90.8064
2	Ahmedabad	IWMP-II	68	9	8505	6740	4303	12000	516.3600	92.9448
3	Amreli	IWMP-I	86	15	6489	5334.5	6489	12000	778.6800	140.1624
4	Amreli	IWMP-II	88	14	3842	3338	3842	12000	461.0400	82.9872
5	Amreli	IWMP-III	86	7	4959	5018	4959	12000	595.0800	107.1144
6	Anand	IWMP-I	66	6	5991.4	3525.8	5060	12000	607.2000	109.2960
7	Banaskantha	IWMP-I	78	14	8972.8	7563.8	4900	15000	735.0000	132.3000
8	Banaskantha	IWMP-II	78	9	8251.4	6271.8	5000	15000	750.0000	135.0000
9	Banaskantha	IWMP-III	78	11	16936.9	14143.1	5000	15000	750.0000	135.0000
10	Banaskantha	IWMP-IV	78	8	8200.6	6150.1	5000	15000	750.0000	135.0000
11	Bharuch	IWMP-II	68	20	5223.1	2968.5	4973	12000	596.7600	107.4168
12	Bharuch	IWMP-I	68	35	7076	6314	5076	12000	609.1200	109.6416
13	Bhavnagar	IWMP-II	90.5	5	5261.18	4209	5261	12000	631.3416	113.6415
14	Bhavnagar	IWMP-I	90.5	7	5269.4	4215.4	5269	12000	632.3280	113.8190
15	Bhavnagar	IWMP-III	90.5	4	4858.7	3887	4859	12000	583.0440	104.9479
16	Dahod	IWMP-III	105.4	4	2266.4	2000	2266	12000	271.9680	48.9542
17	Dahod	IWMP-II	105.4	9	4639.09	6996.62	4639	12000	556.6908	100.2043
18	Dahod	IWMP-I	105.4	5	3069.84	2309.97	3070	12000	368.3808	66.3085
19	Dangs	IWMP-III	88	19	5168.82	105.2	5169	12000	620.2800	111.6504
20	Dangs	IWMP-I	88	16	4782.86	157.2	4782	12000	573.8400	103.2912
21	Dangs	IWMP-II	88	22	5524.84	30.4	5523	12000	662.7600	119.2968
22	Gandhinagar	IWMP-I	73.5	10	6437	5334	6437	12000	772.4400	139.0392
23	Jamnagar	IWMP-I	93	13	7271.69	5090.2	7272	15000	1090.7535	196.3356
24	Jamnagar	IWMP-II	90.5	16	5921.04	4298.33	5921	15000	888.1560	159.8681
25	Jamnagar	IWMP-III	85.5	23	6140.47	4144.7	6140	15000	921.0705	165.7927
26	Junagadh	IWMP-I	88.5	3	4873	9617.36	4873	12000	584.7600	105.2568
27	Junagadh	IWMP-II	91	3	5024.6	4019.68	5025	12000	602.9520	108.5314
28	Junagadh	IWMP-III	88.5	2	4980.9	4482.81	4981	12000	597.7080	107.5874
29	Junagadh	IWMP-IV	88.5	4	5218.4	4126.72	5218	12000	626.2080	112.7174
30	Kuchchh	IWMP-I	123.5	3	3905.88	428.07	3406	15000	510.9000	91.9620
31	Kuchchh	IWMP-II	123.5	6	5592.6	1103.12	5593	15000	838.8900	151.0002
32	Kuchchh	IWMP-III	123.5	10	3668	384.06	3668	15000	550.2000	99.0360
33	Kuchchh	IWMP-IV	123.5	8	4101.89	1689.94	4102	15000	615.2835	110.7510
34	Kuchchh	IWMP-V	123.5	8	5495.2	1501.92	5495	15000	824.2800	148.3704
35	Kuchchh	IWMP-VI	123.5	9	4290.82	427.34	3914	15000	587.0850	105.6753
36	Kheda	IWMP-I	68	14	4716.7	2980	4717	12000	566.0040	101.8807
37	Kheda	IWMP-II	68	14	4690.6	4519.4	4691	12000	562.8720	101.3170
38	Mehsana	IWMP-I	68	21	5728	5728	5000	12000	600.0000	108.0000
39	Narmada	IWMP-I	120.5	6	4730.9	1703.6	4731	12000	567.7200	102.1896

Sl. No	District	Name of Project	Weightage	No. of MWS	Project Area	Rainfed agriculture area	Area proposed for treatment	Cost per ha (Rs.)	Total cost	Recommended amount of 1 st inst. (Central Share)
40	Narmada	IWMP-II	120.5	10	5038.1	1300.1	5038	12000	604.5720	108.8230
41	Navsari	IWMP-I	107	7	5400	2876	5400	12000	648.0000	116.6400
42	Navsari	IWMP-II	104.5	8	5134	2104.9	5134	12000	616.0800	110.8944
43	Panchmahal	IWMP-I	90.5	15	5806.79	2962.39	5807	12000	696.8148	125.4267
44	Panchmahal	IWMP-II	90.5	20	4882.56	2128.39	4482	12000	537.8400	96.8112
45	Patan	IWMP-I	104	10	8027	5379	5600	15000	840.0000	151.2000
46	Patan	IWMP-II	104	5	12409	8276	4500	15000	675.0000	121.5000
47	Patan	IWMP-III	104	12	7223	4933	5700	15000	855.0000	153.9000
48	Porbandar	IWMP-I	76	10	5051.07	5051	5051	12000	606.1200	109.1016
49	Rajkot	IWMP-I	90.5	17	8354.9	6683.92	4355	15000	653.2500	117.5850
50	Rajkot	IWMP-II	90.5	21	8765.2	7888.68	4565	15000	684.7500	123.2550
51	Rajkot	IWMP-III	90.5	9	6739.3	5391.94	4239	15000	635.8950	114.4611
52	Rajkot	IWMP-IV	90.5	12	4806.5	4325.85	3306	15000	495.9000	89.2620
53	Sabarkantha	IWMP-I	84.5	7	5168.58	500	5169	12000	620.2296	111.6413
54	Sabarkantha	IWMP-II	84.5	7	4906.5	1500	4907	12000	588.7800	105.9804
55	Sabarkantha	IWMP-III	84.5	9	5256.32	3406	5256	12000	630.7584	113.5365
56	Sabarkantha	IWMP-IV-B	84.5	3	5477.26	4888	5477	12000	657.2712	118.3088
57	Surat	IWMP-I	109.5	3	5600	2526.1	5000	12000	600.0000	108.0000
58	Surendra-nagar	IWMP-I	100.5	6	4232.7	3789.7	4233	15000	634.9050	114.2829
59	Surendra-nagar	IWMP-II	87.5	10	4497.5	4271.7	3998	15000	599.6250	107.9325
60	Surendra-nagar	IWMP-III	95	11	6195.9	6195.9	4696	15000	704.3850	126.7893
61	Surendra-nagar	IWMP-IV	105.5	12	6579.9	5272	4580	15000	686.9850	123.6573
62	Tapi	IWMP-I	104.5	8	6053.8	2014.4	5000	12000	600.0000	108.0000
63	Tapi	IWMP-II	104.5	12	6331.2	709.8	5000	12000	600.0000	108.0000
64	Tapi	IWMP-III	104.5	11	6471.6	2808.5	5000	12000	600.0000	108.0000
65	Vadodara	IWMP-I	66	27	4353.8	2962.39	4354	12000	522.4560	94.0421
66	Vadodara	IWMP-II	66	24	4599	1681.79	4599	12000	551.8800	99.3384
67	Valsad	IWMP-I	93.5	13	4811.77	3481.8	4812	12000	577.4124	103.9342
68	Valsad	IWMP-II	93.5	10	4401.72	2249.9	4402	12000	528.2064	95.0772
	Grand Total			753	396857	263434	330486		43113.7515	7760.4753

MADHYA PRADESH

(Area in ha & Rs. in lakh)

S. No.	District	Name of the project	Weight-age	No. of MWS	Project Area	Rainfed agriculture area	Project area proposed for treatment	Total project cost	Recommended amount of central share towards 1 st installment
1	Alirajpur*	IWMP-1	92.5	36	22946	8035	20504	2460.4800	442.8864
2	Barwani	IWMP-1	107.5	8	7546	2965	6496	779.5152	140.3127
3	Barwani	IWMP-2	90.5	10	6226	3467	5251	630.0684	113.4123
4	Barwani	IWMP-3	100.5	9	6604	2128	5669	680.2308	122.4415
5	Betul	IWMP-1	107.5	9	5771	951	5046	605.5760	109.0037
6	Betul	IWMP-2	107.5	7	5948	3241	5085	610.1990	109.8358
7	Betul	IWMP-3	102.5	5	5909	3731	5579	669.4365	120.4986
8	Betul	IWMP-4	102.5	5	5460	2590	5151	618.0857	111.2554
9	Betul	IWMP-5	102.5	5	8544	2207	5300	636.0364	114.4865
10	Bhopal	IWMP-1	88	10	5300	2267	5200	624.0000	112.3200
11	Bhopal	IWMP-2	88	5	4600	2473	4500	540.0000	97.2000
12	Bhopal*	IWMP-3	88	14	10555	4912	10300	1236.0000	222.4800
13	Chhindwara*	IWMP-1	97	16	10645	3955	10415	1249.8000	224.9640
14	Chhindwara	IWMP-2	102	10	9417	3474	9085	1090.2000	196.2360
15	Datia*	IWMP-2	88	20	12466	3421	11929	1431.4800	257.6664
16	Dhar	IWMP-3	92.5	6	5475	1451	5000	600.0000	108.0000
17	Dhar	IWMP-4	103	7	4276	1563	4000	480.0000	86.4000
18	Gwalior	IWMP-1	95	10	6387	3550	5676	681.1200	122.6016
19	Gwalior	IWMP-2	95	12	6634	1959	5973	716.7600	129.0168
20	Gwalior	IWMP-4	95	12	5436	1811	5057	606.8400	109.2312
21	Indore*	IWMP-1	90	10	10815	5125	10035	1204.2000	216.7560
22	Indore	IWMP-2	90	8	9000	3335	8000	960.0000	172.8000
23	Jabalpur	IWMP-1	122.5	11	7455	3362	7000	840.0000	151.2000
24	Jabalpur	IWMP-2	122.5	14	7735	3899	7380	885.6000	159.4080
25	Jabalpur	IWMP-3	120.5	8	6196	2147	5891	706.9200	127.2456
26	Jabalpur	IWMP-4	115	11	5476	1864	5454	654.4800	117.8064
27	Jhabua*	IWMP-1	97.5	10	11643	8610	10344	1241.2800	223.4304
28	Jhabua	IWMP-2	92.5	6	6245	3663	5394	647.2800	116.5104
29	Jhabua	IWMP-3	87.5	4	4896	1698	4264	511.6800	92.1024
30	Katni	IWMP-1	108	4	5885	2005	5000	600.0000	108.0000
31	Katni	IWMP-2	102	7	7150	2398	6000	720.0000	129.6000
32	Katni	IWMP-3	107	9	10850	3543	9000	1080.0000	194.4000
33	Khandwa	IWMP-1	87.5	10	5900	2592	5350	642.0000	115.5600
34	Khandwa	IWMP-2	92.5	8	7850	3355	7300	876.0000	157.6800
35	Khandwa*	IWMP-3	97.5	13	11100	5334	10000	1200.0000	216.0000
36	Khargone	IWMP-1	112.5	9	7465	2565	7000	840.0000	151.2000
37	Khargone	IWMP-2	112.5	7	7522	2631	7000	840.0000	151.2000
38	Khargone	IWMP-3	112.5	9	7560	2922	7000	840.0000	151.2000
39	Mandla*	IWMP-1	107.5	13	11525	2847	10375	1245.0240	224.1043
40	Mandla	IWMP-2	107.5	12	10336	2826	9300	1116.0299	200.8854

S. No.	District	Name of the project	Weight-age	No. of MWS	Project Area	Rainfed agriculture area	Project area proposed for treatment	Total project cost	Recommended amount of central share towards 1 st installment
41	Mandsaur	IWMP-1	85	6	4308	1658	4235	508.2000	91.4760
42	Mandsaur	IWMP-2	85	6	4746	1896	4700	564.0000	101.5200
43	Mandsaur	IWMP-3	85	10	4194	1602	4149	497.8800	89.6184
44	Mandsaur	IWMP-4	85	6	7111	2736	7000	840.0000	151.2000
45	Morena	IWMP-2	92.5	16	9283	2498	7000	840.0000	151.2000
46	Morena	IWMP-3	92.5	17	10695	3379	8000	960.0000	172.8000
47	Narasinghpur*	IWMP-1	85	16	12993	2477	10507	1260.8400	226.9512
48	Narasinghpur*	IWMP-2	85	17	12895	2066	10284	1234.0800	222.1344
49	Neemuch	IWMP-2	85	12	7825	2016	7075	849.0000	152.8200
50	Neemuch	IWMP-3	82.5	8	6368	2526	5612	673.4400	121.2192
51	Panna	IWMP-1	85	13	8150	1678	7000	840.0000	151.2000
52	Panna	IWMP-2	85	17	8030	1884	7000	840.0000	151.2000
53	Panna	IWMP-3	105	8	6904	1876	6000	720.0000	129.6000
54	Ratlam*	IWMP-1	97	9	11863	4994	10213	1225.5216	220.5939
55	Ratlam	IWMP-2	109.5	9	10604	4909	9154	1098.5016	197.7303
56	Ratlam	IWMP-3	112.5	9	6936	1166	5861	703.3152	126.5967
57	Rewa	IWMP-1	95	6	8982	2430	5808	696.9235	125.4462
58	Rewa	IWMP-2	95	5	7893	1244	5026	603.0857	108.5554
59	Rewa	IWMP-3	92.5	8	6299	2281	5500	660.0000	118.8000
60	Rewa	IWMP-4	92.5	7	5852	1745	5500	660.0000	118.8000
61	Sagar*	IWMP-1	105	12	11941	4670	10000	1200.0000	216.0000
62	Sagar*	IWMP-2	95	13	12200	6040	10963	1315.5600	236.8008
63	Satna	IWMP-1	85	14	6723	2069	4914	589.6559	106.1381
64	Seoni	IWMP-1	90.5	9	10535	2121	9985	1198.2000	215.6760
65	Seoni	IWMP-2	90.5	11	10608	4733	9998	1199.7600	215.9568
66	Shivpuri	IWMP-1	99.5	6	5575	1543	5000	600.0000	108.0000
67	Shivpuri	IWMP-3	94.5	15	8334	3364	7500	900.0000	162.0000
68	Tikamgarh*	IWMP-1	85	17	25331	8960	20600	2472.0000	444.9600
69	Ujjain	IWMP-1	93	5	6586	4345	6351	762.1200	137.1816
70	Ujjain	IWMP-2	93	4	6165	4002	5850	702.0000	126.3600
71	Ujjain	IWMP-3	89.5	7	5385	3164	5009	601.0800	108.1944
72	Ujjain	IWMP-4	93	7	5576	3358	5317	638.0400	114.8472
73	Vidisha*	IWMP-1	92.5	13	11405	5129	10368	1244.1600	223.9488
74	Vidisha*	IWMP-2	93	16	12668	5118	11115	1333.8000	240.0840
	Sub Total A			753	619712	232547	546896	65627.4854	11812.9474

* As advised by the Committee, the size of these projects may be reconstituted. Accordingly total no. of projects would increase for the same area.

75	Datia [#]	IWMP-1	88	12	8914	3278	8414	1009.6800	181.7424
76	Dhar [#]	IWMP-1	105.5	9	5175	2391	4800	576.0000	103.6800
77	Dhar [#]	IWMP-2	105.5	9	10150	2416	9400	1128.0000	203.0400
78	Guna	IWMP-1	62.5	22	23087	8572	20000	2400.0000	432.0000
79	Gwalior [#]	IWMP-3	95	8	5364	2326	5046	605.5200	108.9936

S. No.	District	Name of the project	Weight-age	No. of MWS	Project Area	Rainfed agriculture area	Project area proposed for treatment	Total project cost	Recommended amount of central share towards 1 st installment
80	Morena [#]	IWMP-1	92.5	17	6948	1099	6000	720.0000	129.6000
81	Neemuch [#]	IWMP-1	87.5	12	9070	3483	8120	974.4000	175.3920
82	Satna [#]	IWMP-2	88	14	8062	1976	4706	564.6786	101.6421
83	Shivpuri [#]	IWMP-2	99.5	8	5450	1157	5000	600.0000	108.0000
84	Shivpuri [#]	IWMP-4	99.5	14	5695	1473	5000	600.0000	108.0000
	Sub Total B			125	87915	28172	76486	9178.2786	1652.0901
# These projects except Guna-I would be restructured by the State for contiguity. The no. of micro-watersheds and the area would be revised accordingly.									
	Grand Total (A+B)			878	707626	260719	623381	74805.7640	13465.0375

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(Area in ha & Rs. in lakh)

S. No.	Name of the project	Weight-age	No. of MWS	Project Area	Rainfed agriculture area	Project area proposed for treatment	Total project cost	Recommended amount of central share towards 1 st installment
1	Gurdaspur-I	82	1	1789	880	1681	201.72	36.3096
2	Hoshiarpur-I	102.5	4	13446	3579	7887	946.44	170.3592
3	Hoshiarpur-II	102.5	2	9835	1459	6414	769.68	138.5424
4	Hoshiarpur-III	102.5	2	7714	5200	5200	624.00	112.3200
5	Rupar-I	86.67	6	12299	4427	11720	1406.40	253.1520
6	Rupar-II	85	2	2661	907	2400	288.00	51.8400
	Total		17	47744	16452	35302	4236.24	762.5232

**STATEWISE SUMMARY OF PROJECTS APPRAISED & APPROVED
BY THE STEERING COMMITTEE**

(Amount Rs. in Crores)

Date of meeting of Steering Committee	State	Projects approved			Projects approved for release of funds in the 1 st phase				
		Total no. of projects approved	Area (ha)	Total project cost	No. of projects	Area (ha)	Total project cost	1 st installment of Central Share (20%)	Amount of Central Share recommended to be released (6%)
1 st meeting 04.09.09	1. Assam	57	220587	247.31	57	220587	274.31	49.375	14.81
	2. Meghalaya	20	30000	45	20	30000	45	8.1	2.43
	Sub-Total	77	250587	292.31	77	250587	319.31	57.475	17.24
2 nd meeting 09.09.09	3. Nagaland	22	105729	158.5935	13	59343	89.0145	16.0227	4.8
	4. Orissa	57	294589	353.5068	43	222504	267.0048	48.0609	14.42
	Sub-Total	79	400318	512.1003	56	281847	356.0193	64.0836	19.22
3 rd meeting 11.09.09	5. Rajasthan	162	925599	1294.94	140	807739	1126.63	202.79	60.84
	6. Uttarakhand	34	170000	246	10	50000	75	13.5	4.05
	Sub-Total	196	1095599	1540.94	150	857739	1201.63	216.29	64.89
4 th meeting 16.09.09	7. Gujarat	68	330486	431.1375	68	330486	431.1375	77.60475	23.281
	8. Madhya Pradesh	84	623381	748.0576	74	546896	656.2749	118.1295	35.439
	9. Punjab	6	35302	42.3624	6	35302	42.3624	7.6252	2.3889
	Sub-Total	158	989169	1221.5575	148	912684	1129.7748	203.35945	61.1089
Cumulative total so far		510	2735673	3566.9078	431	2302857	3006.7341	541.20805	162.4589

The meeting ended with a vote of thanks to the Chair.

List of participants of the first meeting of the Steering Committee on Integrated Watershed Management Programme (IWMP) held on 16.09.2009 under the chairmanship of Secretary (LR) at NBO Building, Nirman Bhavan, New Delhi.

1. Shri Chinmay Basu, Additional Secretary (LR), DoLR
2. Smt. Rita Teotia, Principal Secretary (Rural Development), Gujarat
3. Dr. A.K. Sikka, Technical Expert (WD), NRAA, Ministry of Agri., GoI
4. Smt. Krishna Tyagi, CCA, MoRD
5. Dr. Ravi Chopra, Director, People's Science Institute, Dehradun
6. Shri Ajay Tirki, Secretary (Rural Development), Madhya Pradesh
7. Dr. S.K. Raju, Commissioner (NREGA) & Joint Development Commissioner (IRD), Punjab
8. Shri T.V. Bhavadas, Director (RD), Planning Commission
9. Shri P.G. Diwakar, Head, RRSSC, ISRO, Bangalore
10. Shri Anil Kumar Sondhi, Chief Conservator of Soils, Punjab
11. Shri V.M. Arora, Director, DoLR
12. Smt. Archana Singh, DIGF, DoLR
13. Shri Ram Kumar, Conservator of Forests, Gujarat
14. Shri Vinay Thakur, Technical Director, NIC (HQ)
15. Dr. M. Prithvi Raj, Director/ Scientist-F, Mission Cell on Water, Dept. of Science & Technology, GoI
16. Shri Umakant Umrao, Director, Rajeev Gandhi Mission for Watershed Management, Madhya Pradesh
17. Dr. K.S. Reddy, Principal Scientist (SWCE), CRIDA, Hyderabad
18. Dr. S. Subramanian, Scientist 'C', Central Ground Water Board, GoI
19. Dr. C.P. Reddy, AC, DoLR
20. Shri Vivek Sharma, Task Manager, Rajeev Gandhi Mission for Watershed Management, Madhya Pradesh
21. Shri J.K. Makwama, Project manager, DWDU, Patan, Gujarat
22. Shri B.M. Rabari, Project Manager, DWDU, Rajkot, Gujarat