

**GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA**

UNSTARRED QUESTION NO:3844
ANSWERED ON:19.12.2005
IRRIGATION PROJECTS
Athawale Shri Ramdas

Will the Minister of WATER RESOURCES be pleased to state:

- (a) the number of major and medium irrigation projects under construction in the country especially in tribal areas alongwith estimated cost and irrigation capacity, project-wise;
- (b) whether there has been an overrun in the estimated cost and stipulated time period in projects;
- (c) if so, the details thereof and the reasons therefor; project- wise;
- (d) the measures proposed to be taken by the Government for their early completion; and
- (e) the arrangements made to ensure that the funds allocated for each project are not diverted to any other head by the State Governments?

Answer

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR HEAVY INDUSTRIES, PUBLIC ENTERPRISES AND WATER RESOURCES (SHRI SONTOSH MOHAN DEV)

(a) There are 169 major and 219 medium irrigation projects in the country as on 1-4-2004 including projects benefiting tribal areas. The State- wise and project-wise details of these projects alongwith estimated cost and irrigation capacity is enclosed at Annexure.

(b)&(c) Irrigation is a State subject and the planning, execution, funding, operation and maintenance are primarily the responsibility of State Governments based on their priorities. Completion of irrigation projects, inter-alia, depends on the planning and budgetary allocation made by the State Governments. The main reasons contributing to the delay in completion of irrigation projects are land acquisition problem, resettlement and rehabilitation issues, clearance for forest land, court litigations, contractual problems, etc.

(d)&(e) The Central Government is providing Central assistance under the Accelerated Irrigation Benefits Programme(AIBP) for completion of the irrigation projects as per the guidelines of the programme. As per the revised guidelines for availing assistance under AIBP, each State Government is required to enter into a Memorandum of Understanding with the Ministry of Water Resources for each individual project under the programme indicating balance cost, balance potential, its year-wise phasing and agreement to complete the project in 4 financial years with target completion date. The guidelines also stipulate that the grant component released by the Central Government together with the required loan component is to be released to the project authorities by the State Government within 15 days of its release by the Government of India.

Annexure Statement referred to in reply to part (a) of Lok Sabha Unstarred Question No. 3844 for answer on 19.12.2005 regarding Irrigation Projects

ONGOING MAJOR AND MEDIUM IRRIGATION PROJECTS INCLUDING THOSE BENEFITING TRIBAL AREAS IN THE X PLAN AS ON 01-04-04

(Rs.crore/Pot.T
housand
hectare)

nO.	STATE/ PROJECT	ESTIMATED COST	LIKELY ULTIMATE	LIKELY POTENTIAL	Benefitting	Anticipated
		UPTO	UPTO	Area	Tribal	year of
		march 2004	march 2004	completion	year	

1 2 3 4 5 6 7 8 9

(A). Major Projects

1	Nagarju nasagar	91.12	1184.00	1130.86	895.00	809.44	T	X Plan
2	Sriram sagar	40.10	2663.39	2497.75	392.00	406.84	T	X Plan
3	Puivend ula Br Canal	2.98	93.87	74.99	24.28	16.79		X Plan
4	Vamsa dhara Stage I	8.78	109.00	108.41	59.99	57.16	T	X Plan
5	Singur	104.36	180.00	167.63	16.19	0.00		X Plan
6	Soma sila	17.20	500.00	488.38	167.54	133.96		X Plan
7	Vamsa dhara Stage II Ph I	123.94	123.94	47.97	25.20	11.92	T	Beyond X Plan
8	Jurala	545.82	594.26	41.38	41.18			X Plan
9	Srisai lam LBC	1260.00	622.10	109.25	0.00			X Plan
10	Srisai lam RBC	220.20	1979.00	1207.84	76.89	30.00		Beyond X Plan
11	Telugu Ganga	3100.00	1758.36	232.70	92.43			X Plan
12	Yeleru Water Supply Scheme	484.54	343.62	58.28	0.00		T	X Plan
13	Vamsa dhara Stage II Ph II	739.49	23.45	23.71	0.00			X Plan
14	Changa lanadu LIS	43.05	70.70	59.87	14.17	12.80	T	X Plan
15	Galeru Nagari Ph I		4560.00	23.77	131.58	0.00		X Plan
Total	Major Projects	651.73	17593	9149.26	2268.16	1612.52		

(B).Medium Projects

1	Kanupur Plan	0.70	32.50	20.07	25.45	7.09			Beyond X
2	Gundal avagu	1.16	15.85	10.88	1.05	0.00	T		X Plan
3	Jhanjha vati	103.62	30.71	9.57	0.00				X Plan
4	Madig edda	1.55	10.90	7.59	2.43	1.11	T		X Plan
5	Madduv alasa	8.46	115.23	122.34	10.00	9.39			X Plan
6	Yerrak alva	46.52	81.20	68.66	10.00	3.84	T		X Plan
7	Maddi leru	28.56	50.28	49.30	5.26	3.85			X Plan
8	Palem vagu	33.29	0.00	4.10	0.00				X Plan
9	Pedderu	38.41	37.22	17.46	9.60		T		X Plan
Total Medium Projects		86.95	481.28	346.77	85.32	34.88			

Total 738.68 18075 9496.03 2353.48 1647.40

(Major&Medium) .03

Assam

(A).Major Projects

1	Dhansiri	15.83	355.00	179.42	83.37	35.63	T		X Plan
2	Bordikarai Plan	3.56	49.94	43.17	34.00	34.62	T		Beyond X

3	Integrated Kellong	4.57 Plan	113.93	57.90	34.40	30.40		Beyond X
4	Champ amati	15.32	128.67	61.30	25.00	6.44	T	X Plan
5	Pagladiya Plan	542.90	1030.00	51.63	54.10	0.00	T	Beyond X
Total Major Projects			582.18	1677.54	393.42	230.87	107.09	

(B).Medium Projects

1	Kallonga	0.51	5.54	3.71	2.69	0.50	T	X Plan
2	Buridehing Plan	1.14	27.39	10.81	5.05	2.40	T	Beyond X
3	Pahumara	5.00	46.16	34.63	12.96	16.35	T	X Plan
4	Borolia	6.77	69.32	44.35	13.56	2.80	T	X Plan
5	Hawaipur Lift Plan	1.99	14.93	9.21	3.04	2.08	T	Beyond X
Total Medium Projects			15.41	163.34	102.71	37.30	24.13	

Total (Major&Medium) 597.59 1840.88 496.13 268.17 131.22

Bihar

(A) Major Projects

1	Western Kosi Canal	13.49	904.01	592.60	203.00	39.48		X Plan
2	Bateshwarsthan pump canal Ph I	13.88	180.00	52.63	24.4	0.00		X Plan
3	Durgawati Res	25.30	379.04	246.56	51.83	0.00		X Plan

Scheme								
4	North Koel Res Project	1118.00	585.41	105.9	52.00	T		X Plan
5	Tilaiya Dhadhar Diversion	398.81	78.37	48.60	0.00			X Plan
6	Upper Kiul ResProject	8.07	159.16	143.45	27.67	18.50		X Plan
7	Barnar Plan	8.03	308.00	134.47	24.94	5.00		Beyond X
8	Eastern Kosi Canal Ph II	156.32	114.78	60.00	0.00			X Plan
9	Gandak Phase II Plan	578.27	116.05	236.00	0.00			Beyond X
	`-Bansagar Dam	22.83	263.00	142.45	0.00	0.00		X Plan
Total Major Projects		91.60	4444.61	2206.77	782.34	114.98		

(B) Medium Projects

1	Batane	4.01	57.00	43.72	9.87	7.38	T	X Plan
2	Orni Reservoir Project	2.96	74.89	59.45	9.60	9.50		Beyond X Plan
3	Sindwarni Plan	4.45	48.32	10.72	9.38	0.00		Beyond X
Total Medium Projects		11.42	180.21	113.89	28.85	16.88		

Total (Major & Medium)

		103.02	4624.82	2320.66	811.19	131.86		
--	--	--------	---------	---------	--------	--------	--	--

Medium)

Jharkhand

(A) Major Projects

1	Ajoy Barrage	351.85	203.44	40.13	0.00	T	Beyond X		
	Plan								
2	Auranga	125.40	914.24	37.26	55.40	0.00	T	Beyond X	
	Plan								
3	Konar				348.38	115.81	62.80	0.00	Beyond X
	Plan								
4	Subernarekha	2869.76	985.67	236.85	0.61		Beyond X		
	Plan								
5	Punasi				185.82	81.25	24.00	0.00	T Beyond X
	Plan								
Total Major Projects		125.40	4670.05	1423.43	419.18	0.61			

(B) Medium Projects

1	Gumani	3.84	125.00	70.22	12.75	0.00	T	X Plan	
2	Jharjhara	4.47	49.87	1.97	4.05	0.00	T	X Plan	
3	Kansjore	8.66	52.97	38.11	6.28	4.03	T	X Plan	
4	Torai	2.96	62.57	24.60	8.00	0.00	T	X Plan	
5	Kans	1.37	44.18	18.79	3.73	0.00	T	Beyond X	
	Plan								
6	Sonua	8.92	79.24	46.13	8.01	0.00	T	X Plan	
7	Suru	3.12	36.00	7.77	3.97	0.00	T	X Plan	
8	Upper Sankh	9.19	105.44	48.04	7.07	0.00	T	X Plan	
9	Katri	51.08	45.33	4.97	4.82		T	X Plan	
10	Keso	16.14	48.61	8.54	3.80	0.00		Beyond X	
	Plan								
11	Natki	0.71	35.16	13.93	2.32	0.00	T	Beyond X	
	Plan								
12	Panch Khero	9.55	54.73	16.19	2.80	0.00		X Plan	

13	Ram Rekha	53.87	5.25	4.39	0.00	T	Beyond X
14	Surangi	2.15	57.42	29.60	2.60	0.00	T X Plan
15	Dhansingtoli	29.52	24.36	2.99	2.00	T	X Plan
16	Bhairawa Reservoir	20.19	67.27	21.54	4.00	0.00	Beyond X
17	Salaiya	36.56	0.11	4.64	0.00		Beyond X
18	Basuki	55.00	0.16	5.67	0.00	T	X Plan
19	Satpotka	33.45	0.75	2.35	0.00	T	X Plan

Total Medium Projects 91.27 1077.94 421.39 94.39 10.85

Total (Major & Medium) Goa 216.67 5747.99 1844.81 513.57 11.46

(A) Major Projects

1	Salauli Irrg Project	9.61	160.00	157.18	14.33	12.13	T	X Plan
	- Tillari (IS) (GoaShare)	159.22	806.56	344.43	12.56	1.08		X Plan

Total Major Projects 168.83 966.56 501.61 26.89 13.21

Total (Major & Medium) 168.83 966.56 501.61 26.89 13.21

Gujarat

(A) Major Projects

1	Sardar Sarovar (IS)	6406.04	30823	16659.28	1792.00	251.11	T	Beyond X
---	---------------------	---------	-------	----------	---------	--------	---	----------

Plan

2	Zankhari Plan	18.70	90.00	5.07	17.54	0.00	T	Beyond X
3	Sidumber Plan				205.35	0.36	17.41	0.00 T Beyond X
Total Major Projects .35		6424.74	31118	16664.71	1826.95	251.11		

(B) Medium Projects

1	Mukteshwar	5.37	46.00	44.10	4.79	5.69	T	X Plan
2	Und-II	9.24	64.00	62.32	5.31	1.95		X Plan
3	Goma Plan	47.59	47.59	12.87	4.89	0.00	T	Beyond X
4	Kollyari Plan	26.00	19.38	1.91	0.15		T	Beyond X
5	Ozat II	81.08	86.20	74.19	9.40	3.20		X Plan
6	Vartu II	57.15	56.06	6.17	5.30			X Plan
7	Limbdi Bhogavo II Plan				41.41	36.81	4.51	0.50 Beyond X
8	Aji IV	31.60	111.77	91.25	3.75	0.93		X Plan
9	Bakrol Plan	23.86	4.97	4.50	0.00		T	Beyond X
10	Bhadar II Plan	73.08	119.30	78.69	8.57	0.50		Beyond X
11	Demi III Plan	36.00	38.37	2.60	0.15			Beyond X
12	Gunda (Utavali) Plan	37.00	31.13	1.94	0.00			Beyond X
13	Men Plan	8.72	0.59	6.48	0.00		T	Beyond X
14	Singar Plan	20.00	5.55	2.20	0.00		T	Beyond X
15	Varansi	12.66	19.60	12.75	1.81	0.00		X Plan
16	Kuntali Plan	43.99	5.18	3.16	0.00		T	Beyond X
17	Brahmani II	41.50	41.50	5.74	2.06	0.00		X Plan
18	Chinchai LIS Plan	13.35	13.35	11.00	7.00	0.00		Beyond X

Total Medium Projects	315.47	843.44	590.95	81.05	18.37
-----------------------	--------	--------	--------	-------	-------

Total (Major&Medium)	6740.21	31961	17255.66	1908.00	269.48
----------------------	---------	-------	----------	---------	--------

.79

Haryana

(A) Major Projects

1	Rewari Lift Stage II	0.62	39.60	43.25	8.00	0.00	X Plan
---	----------------------	------	-------	-------	------	------	--------

2	Loharu Lift	4.13	75.53	45.58	82.00	73.00	X Plan
---	-------------	------	-------	-------	-------	-------	--------

3	JLN Lift Irrigation	40.00	245.75	190.27	164.00	95.00	X Plan
---	---------------------	-------	--------	--------	--------	-------	--------

4	SYL Project (Punjab portion)		601.25	491.72	No direct benefit		Beyond X Plan
---	------------------------------	--	--------	--------	-------------------	--	---------------

Total Major Projects	44.75	962.13	770.82	254.00	168.00
----------------------	-------	--------	--------	--------	--------

Total (Major &Medium)	44.75	962.13	770.82	254.00	168.00
-----------------------	-------	--------	--------	--------	--------

Himachal Pradesh

(A) Major Project

1	Shahnahar Irrigation Project	143.32	203.84	82.29	24.76	0.96	X Plan
Total Major Projects	143.32	203.84	82.29	24.76	0.96		

(B) Medium Projects

1	Sidhata Project	33.62	42.49	7.48	5.35	0.15	X Plan
---	-----------------	-------	-------	------	------	------	--------

2	Changer Lift Irri.	28.37	42.24	3.25	3.04	0.00	X Plan
---	-----------------------	-------	-------	------	------	------	--------

Project

Total Medium Projects	61.99	84.73	10.73	8.39	0.15	
-----------------------	-------	-------	-------	------	------	--

Total Major &Medium	205.31	288.57	93.02	33.15	1.11	
---------------------	--------	--------	-------	-------	------	--

Jammu & Kashmir

(B) Medium Projects

1	Lethpora Lift	0.95	10.04	8.85	3.20	2.46	X Plan
---	---------------	------	-------	------	------	------	--------

2	Marwal Lift	2.41	25.16	21.82	11.42	3.56	X Plan
---	-------------	------	-------	-------	-------	------	--------

3	Niv-Karewa Deferred	0.94	4.50	3.12	4.20	0.00	Project
---	------------------------	------	------	------	------	------	---------

4	Rajpora Lift	2.13	31.64	13.10	2.43	0.00	X Plan
---	--------------	------	-------	-------	------	------	--------

5	Tral Lift	6.13	70.33	23.48	6.00	0.00	X Plan
---	-----------	------	-------	-------	------	------	--------

6	Rafiabad High Lift	35.60	35.60	27.37	2.93	0.00	X Plan
---	-----------------------	-------	-------	-------	------	------	--------

7	Igo-Phey Irrg. Project	5.95	49.03	45.33	4.37	4.32	X Plan
---	---------------------------	------	-------	-------	------	------	--------

Total Medium Projects	54.11	226.30	143.07	34.55	10.34	
-----------------------	-------	--------	--------	-------	-------	--

Total Major &Medium	54.11	226.30	143.07	34.55	10.34	
---------------------	-------	--------	--------	-------	-------	--

Karnataka

(A) Major Projects

1	Kabini	1233.00	388.99	94.43	41.09	T		X Plan		
2	Tungabatra HLC(IS)	2.57	111.80	76.26			74.47	72.44	X Plan	
3	Malaprabha	19.91	816.00	727.88			220.03	188.69	X Plan	
4	Harangi	400.00	332.20	54.59	41.77	T			X Plan	
5	Hemavathy	3710.00	1523.80	283.60	175.90				X Plan	
6	Karanja	98.00	415.00	366.90			35.61	22.09	X Plan	
7	UKP Stage I	58.20	5613.83	5192.06			458.89	400.09	X Plan	
8	UKP Stage II Plan	2358.86	2954.58	2382.45			226.69	60.53	Beyond X	
9	Hipparagi	901.00	57.15		74.74		0.00		X Plan	
10	Bennithora	73.25	267.24	222.12			20.23	8.50	X Plan	
11	Varahi	275.00	32.80		15.70		0.00		X Plan	
12	Yagachi				302.50		149.83	21.45	19.46	X Plan
13	Upper Tunga				1052.33		233.87	94.70	0.00	X Plan
-	DudhGanga (IS)			124.00	56.41		15.17	0.00		X Plan
14	Singatalur	595.00	25.92		47.75		0.00			X Plan
15	Bhima Lift				194.47		11.11	24.29	0.00	X Plan
16	Markendaya				209.85		163.59	19.15	0.00	X Plan
Total Major Projects		2610.79	19175	11943.34			1781.49	1030.56		
		.60								

(B) Medium Projects

1	Manchanabele	2.37	74.65	71.61			2.43	1.31	X Plan
2	Amarja	5.70	109.43	100.11			8.90	7.80	X Plan
3	Arkavathi	110.00	80.55		6.23		0.00		X Plan
4	Lower Mullamari	8.37	134.06	123.79			9.71	7.67	X Plan

5	Chulkinala	3.80	70.00	64.46	4.05	4.05			X Plan
6	Votehole	2.05	52.50	47.69	7.49	7.49			X Plan
7	Hirehalla	6.35	175.00	169.59	8.33	2.81			X Plan
8	Uduthorehalla	156.10	136.76		6.60	2.00			X Plan
9	Iggalur	69.65	51.32		4.05	2.80			X Plan
10	Kamasamudra	28.75	21.50	5.13	0.80				X Plan
11	Hodirayanahalla	9.20	0.49	0.00	0.00				X Plan
12	Hutchanakoplu	27.50	14.82		3.36	0.00			X Plan
13	Gandorinala	7.71	132.95	101.74		8.09	0.74		X Plan
14	Basapur Lift	19.50	1.55		2.27	0.00			X Plan
15	Itagi-Sasalwad	18.50	0.62	1.98	0.00				X Plan
16	Kanchanahalli			88.30	3.00		5.10	0.00	X Plan
17	Harinala	55.56	37.20		3.46	0.00			X Plan
18	Nanjapura	31.60	6.53		4.05	0.00			X Plan

Total Medium Projects 36.35 1363.25 1033.33 91.23 37.47

Total (Major&Medium) 2647.14 20538 12976.67 1872.72 1068.03
.85

Kerala

(A)Major Projects

1	Kallada	13.28	760.80	668.81	92.10	53.61			X Plan
2	Muvattupuzha	48.08	515.00	451.07		34.74	22.74	T	X Plan
3	Idamalayar	412.00	145.78		29.04	0.00			X Plan
4	Kariarkutty	197.00	18.36		34.98	8.00		T	X Plan

Total Major Projects 61.36 1884.80 1284.02 190.86 84.35

(B).Medium Projects

1	Attapady	161.00	10.96	8.38	0.00			X Plan
2	Karapuzha	7.60	253.00	202.24	8.72	1.74		X Plan
3	Bansurasagar	50.00	12.88	4.74	0.00			X Plan
4	Vamanapuram	36.40	260.00	10.16	8.03	0.00		X Plan
Total Medium Projects		44.00	724.00	236.23	29.87	1.74		
Total (Major&Medium)		105.36	2608.80	1520.25	220.73	86.09		

Madhya Pradesh

(A).Major Projects

1	Kolar	25.75	195.60	185.20	60.90	38.00		X Plan
2	Sindh Phase I Plan	4.95	74.00	72.97	44.90	30.30		Beyond X
3	Bansagar Dam(MP Share)	45.65	880.72	815.86	0.00			X Plan
4	Bansagar Canal Plan	344.66	742.50	269.12	249.36	0.00	T	Beyond X
5	Bariarpur LBC Plan	18.40	191.34	118.86	43.85	0.00		Beyond X
	Rajghat Dam	62.00	150.00	135.88	0.00			X Plan
6	Rajghat Canal Plan			645.66	568.04	121.45	42.20	Beyond X
7	Rani Avanti Bai Sagar Plan -Bawanthandi (IS)	89.78	194.99	169.06	29.41	0.00		X Plan
8	Mahan Plan	140.51	155.10	44.70	19.74	0.00	T	Beyond X
9	IndiraSagar Plan	752.16	5150.00	1802.93	169.00	0.00		Beyond X
10	Jobat	30.75	117.45	107.57	9.85	0.20	T	X Plan
11	Mahi Plan	27.10	266.00	136.26	26.43	0.00	T	Beyond X
12	Man Plan	44.10	167.41	152.35	15.00	2.00	T	Beyond X
13	Sindh Phase II Plan	510.94	1079.90	352.75	162.00	25.06		Beyond X
14	Bargi Diversion Plan	1101.23	2604.50	177.23	245.00	0.00		Beyond X

15	Omkareshwar Plan	1784.29	3134.37	85.54	283.32	0.00	T	Beyond X
16	Pench Diversion Plan	549.65	10.97	78.50	0.00		T	Beyond X
Total Major Projects		4982.27	17777	6095.35	1778.51	200.66		
		.83						

(B) .MEDIUM PROJECTS

1	Kaliasote Plan	9.33	69.52	44.11	6.10	2.49		Beyond X
2	Kunwari lift Plan	1.03	5.31	0.40	3.90	0.00	T	Beyond X
3	Mahuar Plan	57.68	4.50	13.00	0.00			Beyond X
4	Sagar Plan	10.63	31.99	1.39	12.50	0.00		Beyond X
5	Bah Plan	13.98	54.30	3.88	13.60	0.00		Beyond X
Total Medium Projects		34.97	218.80	54.28	49.10	2.49		

Total (Major&Medium)		5017.24	17996	6149.63	1827.61	203.15		
		.63						

Chhattisgarh

(A)Major Projects

1	Mahanadi Reservoir Project	566.88	644.77	487.10	304.20	252.46		X Plan
2	Jonk Diversion	4.13	53.51	46.04	14.57	11.40		X Plan
3	HasdeoBango Plan	115.30	1043.88	972.45	392.00	320.67		Beyond X
Total Major Projects		686.31	1742.16	1505.59	710.77	584.53		

(B)Medium Projects

1	Barnai	4.26	29.46	20.07	2.82	1.84	T	X Plan
2	Koserteda	6.02	60.84	29.98	11.12	0.00	T	X Plan
3	Sutiapat	46.95	8.23	6.96	0.00		T	Beyond X
	Plan							
4	Upper Jonk	9.10	1.27	0.81	0.00		T	X Plan
5	Kharkhara Modhipat canal	43.82	17.16	12.14	0.02		T	Beyond X
	Plan							

Total Medium Projects 10.28 190.17 76.71 33.85 1.86

Total (Major&Medium) 696.59 1932.33 1582.30 744.62 5 86.39

Maharashtra

(A) Major Projects

1	Bhima	42.58	1405.67	1115.39	259.54	214.89		X Plan
2	Krishna	27.66	559.01	397.42	113.25	87.96		X Plan
3	Kukadi	17.90	1430.78	1097.75	156.28	132.30	T	X Plan
4	Khadakwasla	11.62	343.87	283.60	62.15	61.52	T	X Plan
5	Upper Tapi	12.09	230.76	140.48	55.14	51.86	T	X Plan
6	Warna	1150.98	365.17	148.96	2.05			Beyond X
	Plan							
7	Upper Godavari	14.20	189.99	159.99	67.29	63.43		X Plan
8	Dudhganga (IS)	1173.26	343.72	74.17	71.50			X Plan
9	Chaskaman	22.48	388.13	224.42	44.17	23.14	T	X Plan
10	Bhatsa	358.25	279.97	42.55	11.08		T	X Plan
11	Jayakwadi St II	88.90	792.20	626.86	126.53	95.67	T	X Plan
12	Nandur	72.66	606.00	354.44	45.58	0.00	T	Beyond X
	Madhmeshwar		Plan					
13	Upper Penganga	84.48	867.46	633.19	134.28	69.65	T	X Plan
14	Upper Parvara	15.87	721.39	135.28	64.26	0.00	T	X Plan
15	Upper Wardha	39.88	754.26	669.10	80.25	67.63	T	X Plan
16	Waghur	12.28	189.32	142.58	26.66	0.00	T	X Plan

17	Bawanthandi (IS) Plan	71.79	188.70	101.53	27.71	0.00				Beyond X
18	Surya	19.35	276.15	249.83	27.19	22.55	T			X Plan
19	Tillari (IS)	58.00	293.80	542.15	23.65	1.20				X Plan
20	Vishnupuri (Lower Godavari)	78.93	252.77	161.00	28.34	18.60	T			X Plan
21	Arunavati	224.16	188.98	24.00	22.55					X Plan
22	Gosikhurd Plan	461.19	3544.53	887.60	250.79	7.71	T			Beyond X
23	Human Plan			523.48	11.71	59.99	0.00		T	Beyond X
24	Kadwa	27.00	76.07	63.63	10.12	8.81	T			X Plan
25	Koyna Krishna LIS Plan		1892.29	887.78	208.27	152.35				Beyond X
26	Lendi (IS)	225.99	43.71	15.79	0.00		T			Beyond X
27	Lower Tirna (Flow&Lift)	37.65	327.29	243.05	27.16	19.27				X Plan
28	Lower Wardha Plan			540.14	196.05	51.66	0.00			Beyond X
29	Lower Wunna			287.46	234.87	25.55	22.18			X Plan
30	Punad	115.81	51.57	14.07	0.00		T			X Plan
31	Talamba Plan			388.19	33.12	28.90	0.00			Beyond X
32	Tultuli			169.40	6.60	30.59	0.00		T	Beyond X
33	Wan	46.85	228.40	208.55	19.18	18.38				X Plan
34	Urmodi Plan	18.85	867.78	319.09	43.87	0.00				Beyond X
35	Lower Dudhna Plan	53.21	474.06	171.00	34.44	0.00				Beyond X
36	Lower Penganga (IS) Plan			1696.94	6.18	227.27	0.00		T	Beyond X
37	Nira Deoghar Plan			910.91	288.73	41.40	0.00			Beyond X
38	Bembla Plan			622.48	194.14	47.00	0.00		T	Beyond X
39	Bhama Ashkeda Plan	458.20	132.40	23.11	0.00		T			Beyond X
40	Janai Shirsal Plan	144.24	128.98	13.84	0.00		T			Beyond X
41	Gunjawani Plan			316.60	140.11	15.00	0.00		T	Beyond X
42	Khadakpurna Plan			368.88	76.92	18.00	0.00			Beyond X
43	Sina Kolegaon Plan			317.77	132.00	10.61	0.00			Beyond X
44	Sina Madha LIS Plan			197.70	98.55	19.50	0.00			Beyond X
45	Temgarh			323.53	272.41	1.83	1.00		T	X Plan

	Additional Projects Plan	0.00		0.00						Beyond X
46	Dhom Balkawadi Plan			475.29	234.29	21.12	0.00		T	Beyond X
47	Tarli Plan	685.93	346.85	35.99	0.00					Beyond X
48	Ashti LIS Plan	67.87	28.80	12.78	0.00					Beyond X
49	Barshi LIS Plan			230.40	66.30	21.30	0.00			Beyond X
50	Bhima Sina Joint Canal	315.78	211.90	23.80	0.00					Beyond X
51	Dhaigaon LIS Plan			130.32	35.83	10.50	0.00		T	Beyond X
52	Purandar LIS Plan			386.70	96.09	25.10	0.00		T	Beyond X
53	Shirapur LIS Plan			153.69	44.80	14.20	0.00			Beyond X
54	Tembhu LIS Plan			2107.28	648.04	79.60	0.00			Beyond X
55	Lower Tapi Plan			273.08	75.04	31.31	0.00			Beyond X
56	Warangaon Talwel LIS Plan			302.26	30.50	18.95	0.00			Beyond X

Total Major Projects 1335.42 32543 14860.04 3164.54 1247.28
.65

(B) Medium Projects

1	Anjanapalsi (Palsi)	3.19	50.81	43.95		2.03	2.03			X Plan
2	Aran (Pimpri)		2.89	71.28	61.53		10.07	10.06	T	X Plan
3	Bahula		5.92	44.04	29.55		4.05	0.37	T	X Plan
4	ChennaNadi	17.40	3.00	2.56	0.00				T	X Plan
5	Chikotra				137.94	111.17		5.63	4.56	X Plan
6	Erdha	31.90	0.97	3.40	0.00					X Plan
7	Hivra	3.44	16.29	11.00	3.49	2.57				X Plan
8	Jangamhatti	32.00	18.27	4.74	3.76					X Plan
9	Jawalgaon	2.38	26.75	25.65	5.34	5.31				X Plan
10	Kadvi			3.47	69.74	59.13		10.97	10.97	X Plan
11	Kasari	6.15	28.95	25.38	9.46	9.46				X Plan
12	Kumbhi			5.16	48.63	50.14		8.71	6.88	X Plan
13	Mangrul	24.20	10.50	1.93	0.26					X Plan
14	Mor			0.91	40.15	30.90		2.16	0.00	X Plan
15	Pendhari Nalla			0.83	11.70	0.20	1.84	0.00		X Plan
16	Purna Neopur			1.89	16.61	14.71		1.47	1.47	X Plan
17	Wadiwale			3.30	31.03	24.75		5.00	4.87	T X Plan
18	Amaravati			4.63	48.34	31.28		3.80	0.87	T X Plan
19	Bordahegoan			16.27	28.70	24.96		1.93	1.60	X Plan
20	Bori (S)	72.83	39.96	19.88	0.00					Beyond X
	Plan									
21	Dhapewada St I	78.05	49.12		8.05	0.00				X Plan
22	Dehli			6.48	39.66	11.93		3.49	0.00	T X Plan
23	Deogad			24.64	174.98	111.50		8.12	0.00	Beyond X
	Plan									
24	Dongergaon	2.15	41.16	27.83	3.94	2.30			T	X Plan
25	Hetawane			19.55	208.54	197.59		12.29	1.17	X Plan
26	Jam	66.70	62.40	7.18	2.70					X Plan
27	Karwappa Nalla			4.70	26.54	3.00		5.25	0.00	T X Plan
28	Kasar Sai			2.70	33.15	29.74		4.12	4.12	T X Plan
29	Mun			5.35	60.85	50.73		9.29	8.71	X Plan
30	Patgaon			7.39	82.20	59.76		11.74	11.06	T X Plan
31	Shivna Talkli			34.76	123.12	73.07		6.60	0.00	X Plan
32	Sonwad			3.14	31.37	19.90		3.01	2.68	T X Plan
33	TajnapurLift Irrg			23.47	25.86	18.67		3.62	0.00	T X Plan
34	Upper Manar			26.18	145.28	56.44		12.00	0.00	T X Plan
35	Andhali	19.29	14.78		1.72	1.72				X Plan
36	Madan Tank			3.08	50.56	47.32		3.28	0.00	Beyond X
	Plan									
37	Navargaon	46.48	37.71	3.43	2.46		T			X Plan
38	Gautami Godavari (Godavari Nadi)	64.90	25.39		6.91	0.00		T		X Plan
39	Akkalpada				131.40	40.28		6.19	0.00	T X Plan
40	Dara	37.38	5.82	2.30	0.00		T			X Plan
41	Gadnadi				112.80	74.92		3.92	0.00	Beyond X
	Plan									
42	Kajala (Wagholi)	17.68	9.89		1.55	0.51				X Plan
43	Kar				126.40	53.80		6.98	3.50	X Plan
44	Kashyapi	49.33	42.18		5.82	0.00	T			X Plan
45	Koradinalla	21.25	0.00		2.74	0.00	T			X Plan
46	Morna Gureghar				117.38	44.50		3.81	0.04	X Plan
47	Nagan	59.94	21.20	3.36	0.00		T			X Plan
48	Narangi Sarangi	23.00	19.90		1.64	1.00				X Plan
49	Pen Takli				173.55	121.30		14.33	1.67	X Plan
50	Sayaki	22.20	21.29		2.32	2.32				X Plan
51	Torna			1.46	14.94	15.32		1.43	1.43	X Plan
52	Upper Manjra (Dokkewadi)			26.18	61.40	46.49		3.35	1.70	X Plan
53	Anjani			4.91	79.97	47.19		3.00	0.00	X Plan
54	Jambre	66.03	18.88		3.77	1.87				X Plan
55	Katangi	31.00	21.18	2.45	1.00					X Plan

56	Lower Chulband Plan	60.82	1.88	10.43	0.00			Beyond X	
57	Mohamadwadi (Nardave) Plan			189.90	80.80	10.07	0.00		Beyond X
58	Sondyatola LIS	60.33	23.02	11.73	0.00			X Plan	
59	Utawali	35.78	55.23	24.90	5.39	0.00		X Plan	
60	Chandra Bhagha	177.64	116.11	6.73	1.45		T	X Plan	
61	Chitri	79.94	83.66	8.28	7.02			X Plan	
62	Gul	55.94	27.54	2.64	0.00			X Plan	
63	Jamkhedi	26.94	14.26	2.75	0.00		T	X Plan	
64	Kalpathari	27.44	18.45	2.11	0.00			X Plan	
65	Karajkhed LIS	39.46	20.36	8.45	0.00			X Plan	
66	Lal Nalla	59.17	53.42	7.71	0.00		T	X Plan	
67	Nagewadi	51.47	38.78	1.56	0.70			X Plan	
68	Prakash Bandhara			155.58	88.11	8.86	0.00		T X Plan
69	Purna		123.79	143.46	91.66	7.53	0.00		T X Plan
70	Renapur Plan	68.00	54.02	4.40	2.00			Beyond X	
71	Sonapur Tomta		32.18	32.18	21.35	2.85	0.00		T X Plan
72	Sulwade Bandhara	149.15	90.47	7.56	0.00		T	X Plan	
73	Virchek (Shivan)	28.89	18.95	2.67	0.00		T	X Plan	
74	Wadi Shewadi	98.44	22.90	7.18	0.00		T	X Plan	
75	Wagholi Buti	42.33	29.92	4.54	0.00		T	X Plan	
76	Wakod			30.94	19.80	2.34	0.00		X Plan
77	Andhrakhore			96.00	63.52	8.60	0.00		T X Plan
78	Ghatprabha (Phatakawadi)	84.26	29.42	4.37	0.66			X Plan	
79	Haran Ghatt (LIS)	49.21	29.30	4.82	0.00			X Plan	
80	Kirmiri Durur	27.89	27.89	20.39	2.44	0.00		T X Plan	
81	Pimpalgaon (Dhale)	62.69	34.54	3.38	0.00			X Plan	
82	Uttarmand			102.38	63.84	4.80	0.35		X Plan
83	Wang	209.11	84.08	6.20	0.10			X Plan	
84	Zashinagar	43.14	0.90	4.23	0.00			X Plan	

	Additional Projects				0.00				
85	Chilhewadi Plan			145.84	106.81	6.37	0.00		Beyond X
86	Dhamni Plan			226.11	53.89	6.40	0.92		Beyond X
87	Krishna Stage II Plan			397.96	157.57	25.10	0.00		Beyond X
88	Sina (Bhose Khind) Plan			118.94	24.73	7.45	0.00		Beyond X
89	Kamani Tanda Plan	42.22	26.72	6.03	0.00			Beyond X	
90	Manikpunj Plan	28.77	8.33	2.69	0.00			Beyond X	
91	Morna (Shirala) Plan	22.80	12.30	2.91	1.60			Beyond X	
92	Muktai Nagar LIS Plan	34.45	25.27	3.36	3.36			Beyond X	
93	Sarangkheda Barrage Plan			175.93	84.07	8.77	0.00		Beyond X
94	Shelgaon Barrage Plan			198.06	12.45	7.16	0.00		Beyond X
95	Sapan Plan			139.27	51.18	6.38	0.00		Beyond X

Total Medium Projects 476.21 7151.91 3947.69 538.70 135.16

Total (Major&Medium) 1811.63 39695 18807.73 3703.24 1382.44
.56

Manipur

(A).Major Projects

1	Thoubal	47.25	390.00	237.37	33.40	4.00	T	X Plan
2	Khuga Multipurpose project	15.00	249.22	171.29	15.00	0.00	T	X Plan
Total Major Projects			62.25	639.22	408.66	48.40	4.00	

(B).Medium Project

1	Dolaithabi Barrage	18.86	63.10	26.08	7.54	0.00	T	X Plan
Total Medium Projects			18.86	63.10	26.08	7.54	0.00	
Total Major&Medium			81.11	702.32	434.74	55.94	4.00	

Meghayala

(B).Medium Project

1	Rongai Valley Project Plan	16.30	57.07	22.59	5.15	0.00	T	Beyond X
Total Medium Projects			16.30	57.07	22.59	5.15	0.00	
Total Major&Medium			16.30	57.07	22.59	5.15	0.00	

Orissa

(A).Major Projects

1	Potteru	14.81	198.07	201.72	109.88	64.59		X Plan
2	Upper Kolab Plan	24.05	337.96	374.27	88.70	53.69	T	Beyond X
3	Upper Indravati Plan	77.66	480.96	674.24	102.52	96.76	T	Beyond X
4	Subarnarekha Plan	790.32	1755.39	527.71	100.85	3.95	T	Beyond X
5	Kanupur Plan	428.32	428.32	26.17	24.56	0.00	T	Beyond X
6	Lower Indra Plan	211.70	211.70	134.71	26.19	0.00		Beyond X
7	Lower Suktel Plan	217.13	217.13	28.97	27.06	0.00		Beyond X
8	Bagh Barrage	44.71	74.60	39.84	8.50	4.85		X Plan

9	Rengali Irrigation	233.64	2621.16	1050.83	214.30	10.56		Beyond X
10	Mahanadi Chitrotpola	39.93	178.83	31.71	15.43	10.90		X Plan

Total Major Projects		2082.27	6504.12	3090.17	717.99	245.30		
----------------------	--	---------	---------	---------	--------	--------	--	--

(B).Medium Projects

1	Titlagarh Stage II	21.13	33.68	32.89	2.27	0.47	T	X Plan
2	Rukara	52.92	6.66	5.46	0.00		T	X Plan
3	Rajua			14.85	1.96	2.99	0.00	X Plan
4	Deo	52.23	59.00	34.27	5.90	0.00		X Plan
5	Hariharjore	7.26	83.22	83.22	13.70	11.95		X Plan
6	Manjore	89.78	68.43	6.09	2.30			X Plan
7	Upper Jonk	12.78	91.45	91.95	16.40	13.90	T	X Plan
8	Baghalati	45.44	84.62	48.00	5.49	3.41	T	X Plan
9	Badanalla	11.39	105.88	58.00	13.74	11.89	T	X Plan
10	Sapua Badjore	14.57	59.00	38.35	3.75	2.70		X Plan

Total Medium Projects		164.80	674.40	463.73	75.79	46.62		
-----------------------	--	--------	--------	--------	-------	-------	--	--

Total (Major&Medium)		2247.07	7178.52	3553.90	793.78	291.92		
----------------------	--	---------	---------	---------	--------	--------	--	--

Punjab

(A) Major Projects								
1	Shahpur Kandi Project	1324.18	1324.18	128.09	0.00			Beyond X
	SYL Canal Project			Please refer Haryana State Plan				Beyond X

Total Major Projects 1324.18 1324.18 128.09 0.00 0.00

Total (Major&Medium) 1324.18 1324.18 128.09 0.00 0.00

Rajasthan

(A) Major Projects

- Gurgaon Canal 2.88 35.40 27.10 28.20 22.77 Beyond X
Plan

1 Mahi Bajaj Sagar (IS) 31.36 834.88 744.89 71.20 66.65 T X Plan

2 IGNP II 89.12 3522.00 2231.60 964.00 669.00 T Beyond X
Plan

3 Narmada Canal 467.53 1447.00 604.59 73.16 0.00 Beyond X
Plan

4 BisalpurIrr.cum W.S.Project. 309.07 657.91 542.56 49.90 41.50 X Plan

Total Major Projects 899.96 6497.19 4150.74 1186.46 799.92

(B) Medium Projects

1 Panchana 1.03 125.00 119.79 10.61 10.61 X Plan

2 Chhapi 5.91 100.00 96.40 7.00 6.56 X Plan

3 Bethali 13.07 46.21 49.29 4.32 1.00 X Plan

4 Chauli 28.87 95.55 81.01 8.96 0.60 Beyond X
Plan

Total Medium Projects 48.88 366.76 346.49 30.89 18.77

Total (Major&Medium) 948.84 6863.95 4497.23 1217.35 818.69

Tamil Nadu

(B) Medium Projects

1 Irrukankudi Project 68.00 48.84 4.64 0.00 X Plan

2	Nanganjiar Project		37.36	37.28		2.55	0.00		X Plan
---	--------------------	--	-------	-------	--	------	------	--	--------

Total Medium Projects	105.36	86.12		7.19		0.00			
Total (Major&Medium) Tripura		105.36	86.12		7.19		0.00		

(B) Medium Projects

1	Gumti	5.88	47.00	43.39	9.80	2.75		T	X Plan
2	Khowai	7.10	72.00	53.53		9.32	0.55	T	X Plan
3	Manu	8.18	59.00	40.69		7.60	0.00	T	X Plan

Total Medium Projects	21.16		178.00	137.61		26.72	3.30		
-----------------------	-------	--	--------	--------	--	-------	------	--	--

Total (Major&Medium)	21.16	178.00	137.61		26.72		3.30		
----------------------	-------	--------	--------	--	-------	--	------	--	--

Uttar Pradesh

(A) Major Projects

1	Eastern Ganga Plan	48.46	579.00	415.61		105.00	61.72		Beyond X
2	Kanhar Irrigation	475.19	64.53	33.13		0.00			X Plan
3	Rajghat Dam	61.61	150.00	133.08		0.00	0.00		X Plan
4	Rajghat Canal (UP)	126.43	457.13	357.00		138.66	113.75		X Plan
5	Saryu Nahar Plan	78.68	3453.00	1529.16		1404.00	526.16		Beyond X
6	Providing Kharif Channel in Hindon Krishni Doab	11.83	136.99	128.82		11.60	10.36		X Plan
7	Tehri Dam (Irrg Share)	172.92	1180.96	1014.93		270.00	0.00		Beyond X
8	Jarauli Pump Canal	47.92	52.35	41.85		39.75	0.00		X Plan
9	Bansagar Canal (UP) Plan	570.35	761.85	339.08		150.13	0.00		Beyond X
`-	Bansagar Dam(UP Share)	22.83	287.85	223.33		0.00	0.00		X Plan

Total Major Projects 1141.03 7534.32 4247.39 2152.27 711.99

Total (Major&Medium) 1141.03 7534.32 4247.39 2152.27 711.99

Uttaranchal

-

(A) Major Projects

-

1	Jamrani Dam	61.25	433.00	25.87	60.60	21.00	Beyond X
	Plan						
2	Lakhwar Vyasi	140.97	1446.00	219.11	40.00		Beyond X
	Plan						
3	Kishau Dam	3455.11	8.10	211.00			Beyond X
	Plan						
	Total Major Projects	202.22	5334.11	253.08	311.60	21.00	

(B) Medium Projects

Total (Major&Medium) 5334.11 253.08 311.60 21.00
West Bengal

(A) Major Projects

1	Teesta BarrageSt I Ph I	69.72	2068.00	958.21	533.52	130.96	T Beyond X
	Plan						

2	Subernarekha Barrage (IS)	215.61	595.34	38.21	114.20	0.00	T Beyond X
	Plan						

Total Major Projects 285.33 2663.34 996.42 647.72 130.96

(B) Medium Projects

1	Golamarjore	0.52	3.92	3.24	1.00	0.26	T X Plan
---	-------------	------	------	------	------	------	----------

2	Mouterjore	0.40	1.90	0.69	1.08	0.51	T X Plan
---	------------	------	------	------	------	------	----------

3	Beko	0.64	5.90	4.39	1.59	1.01	T X Plan
---	------	------	------	------	------	------	----------

4	Patloi	0.90	10.80	5.72	2.16	1.87	T X Plan
---	--------	------	-------	------	------	------	----------

5	Tatko	0.98	12.57	8.06	2.48	1.90	T X Plan
---	-------	------	-------	------	------	------	----------

6 Futuary 0.56 17.04 11.43 1.20 0.00 T X Plan

7 Hanumata 0.83 8.80 5.66 2.78 2.72 T X Plan

8 Khairabhera 1.10 4.15 3.34 0.57 0.57 T X Plan

Total Medium Projects 5.93 65.08 42.53 12.86 8.83

Total (Major&Medium) 291.26 2728.42 1038.95 660.58 139.79

GRAND TOTAL (MAJOR) 23905.94 165257 80155.20 18523.76 7329.04
.35

GRAND TOTAL (MEDIUM) 1514.36 14215 8202.89 1278.74 371.84
.14

GRAND TOTAL (MAJ&MED) 25420.30 179472 88358.08 19802.50 7700.88
.49

-/IS- Inter-state LIS - Lift Irrigation T - Tribal
Scheme Areas