

**GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA**

UNSTARRED QUESTION NO:2230
ANSWERED ON:08.08.2005
INCOMPLETE IRRIGATION PROJECTS
Barman Shri Ranen

Will the Minister of WATER RESOURCES be pleased to state:

(a) the names of irrigation projects in various States on which the works are going along with estimated cost thereof; State-wise/Project-wise; and

(b) by when the construction work of these projects is likely to be completed?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI JAI PRAKASH NARAYAN YADAV)

(a) & (b) There are 169 major and 219 medium ongoing irrigation projects as on 1.4.2004 which have spilled over from Ninth Five Year Plan. Based upon the information provided by the State Governments to Central Water Commission, the State-wise/project-wise details of these projects including the scheduled year of completion are given in the statement enclosed.

Statement referred to in reply to Lok Sabha Unstarred Question No.2230 for answer on 8.8.2005 regarding Incomplete Irrigation Projects.

Rs. crore

SL No	NAME OF STATE/PROJECT COST OF COMPLETION	LATEST ANTICIPATED ESTIMATED YEAR
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1. Andhra Pradesh

Major Projects

1	Nagarjunasagar	1184.00	X Plan
2	Sriram sagar	2663.39	X Plan
3	Puivendula Br Canal	93.87	X Plan
4	Vamsadhara Stage I	109.00	X Plan
5	Singur	180.00	X Plan
6	Somasila	500.00	X Plan
7	Vamsadhara Stage II Ph I	123.94	Beyond X Plan
8	Jurala	545.82	X Plan
9	Srisaillam LBC	1260.00	X Plan
10	Srisaillam RBC	1979.00	Beyond X Plan
11	Telugu Ganga	3100.00	X Plan
12	Yeleru Water Supply Scheme	484.54	X Plan
13	Vamsadhara Stage II Ph II	739.49	X Plan
14	Changalanadu LIS	70.70	X Plan
15	Galeru Nagari Ph-I	4560.00	X Plan

Medium Projects

1	Kanupur	32.50	Beyond X Plan
2	Gundalavagu	15.85	X Plan
3	Jhanjhavati	103.62	X Plan
4	Madigedda	10.90	X Plan
5	Madduvalasa	115.23	X Plan
6	Yerrakalva	81.20	X Plan
7	Maddileru	50.28	X Plan
8	Palemvagu	33.29	X Plan
9	Pedderu	38.41	X Plan

2.Assam

Major Projects

1	Dhansiri	355.00	X Plan
2	Bordikarai	49.94	Beyond X Plan
3	Integrated Kellong	113.93	Beyond X Plan
4	Champamati	128.67	X Plan
5	Pagladiya	1030.00	Beyond X Plan
Medium Projects			
1	Kallonga	5.54	X Plan
2	Buridehing	27.39	Beyond X Plan
3	Pahumara	46.16	X Plan
4	Borolia	69.32	X Plan
5	Hawaiipur Lift	14.93	Beyond X Plan

3.Bihar

Major Projects

1	Western Kosi Canal	904.01	X Plan
2	Bateshwarsthan pump canal Ph I	180.00	X Plan
3	Durgawati Res Scheme	379.04	X Plan
4	North Koel Res Project	1118.00	X Plan
5	Tilaiya Dhadhar Diversion	398.81	X Plan
6	Upper Kiul ResProject	159.16	X Plan
7	Barnar	308.00	Beyond X Plan
8	Eastern Kosi Canal Ph II	156.32	X Plan
9	Gandak Phase II -Bansagar Dam	578.27 263.00	Beyond X Plan X Plan

Medium Projects

1	Batane	57.00	X Plan
2	Orni Reservoir Project	74.89	Beyond X Plan
3	Sindwarni	48.32	Beyond X Plan

4. Jharkhand

Major Projects

1	Ajoy Barrage	351.85	Beyond X Plan
2	Auranga	914.24	Beyond X Plan
3	Konar	348.38	Beyond X Plan
4	Subernarekha	2869.76	Beyond X Plan
5	Punasi	185.82	Beyond X Plan

Medium Projects

1	Gumani	125.00	X Plan
2	Jharjhara	49.87	X Plan
3	Kansjore	52.97	X Plan
4	Torai (Deferred)	62.57	X Plan
5	Kans (Deferred)	44.18	Beyond X Plan
6	Sonua	79.24	X Plan
7	Suru	36.00	X Plan
8	Upper Sankh	105.44	X Plan
9	Katri	51.08	X Plan
10	Keso (RE Stage)	48.61	Beyond X Plan
11	Natki	35.16	Beyond X Plan
12	Panch Khero	54.73	X Plan
13	Ram Rekha	53.87	Beyond X Plan
14	Surangi	57.42	X Plan
15	Dhansingtoli	29.52	X Plan
16	Bhairawa Reservoir	67.27	Beyond X Plan
17	Salaiya (RE Stage)	36.56	Beyond X Plan
18	Basuki	55.00	X Plan

(Reconsidered)

19	Satpotka	33.45	X Plan
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5. Goa

Major Projects

1	Salauli Irrg Project	160.00	X Plan
-		806.56	X Plan

Tillari (IS) (GoaSh are)

6. Gujarat

Major Projects

1	Sardar Sarovar	30823.00	Beyond X Plan
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(IS)

2	Zankhari	90.00	Beyond X Plan
3	Sidumber	205.35	Beyond X Plan

Medium Projects

1	Mukteshwar	46.00	X Plan
2	Und-II	64.00	X Plan
3	Goma	47.59	Beyond X Plan
4	Kollyari	26.00	Beyond X Plan
5	Ozat II	86.20	X Plan
6	Vartu II	57.15	X Plan
7	Limbdi Bhogavo II	41.41	Beyond X Plan
8	Aji IV	111.77	X Plan
9	Bakrol	23.86	Beyond X Plan
10	Bhadar II	119.30	Beyond X Plan
11	Demi III	36.00	Beyond X Plan
12	Gunda (Utavali)	37.00	Beyond X Plan
13	Men	8.72	Beyond X Plan
14	Singar	20.00	Beyond X Plan

15 Varansi	19.60	X Plan
16 Kuntali	43.99	Beyond X Plan
17 Brahmani II	41.50	X Plan
18 Chinchai LIS	13.35	Beyond X Plan

7.Haryana

Major Projects

1 Rewari Lift Stage II	39.60	X Plan
2 Loharu Lift	75.53	X Plan
3 JLN Lift Irrigation	245.75	X Plan
4 SYL Project (Punjab portion)	601.25	Beyond X Plan

8.Himachal Pradesh

Major Project

1 Shahnahar Irrigation Project	203.84	X Plan
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Medium Projects

1 Sidhata Project	42.49	X Plan
2 Changer Lift Irri. Project	42.24	X Plan

9. Jammu & Kashmir

Medium Projects

1 Lethpora Lift	10.04	X Plan
2 Marwal Lift	25.16	X Plan
3 Niv-Karewa	4.50	Project Deferred
4 Rajpora Lift	31.64	X Plan
5 Tral Lift	70.33	X Plan
6 Rafiabab High Lift	35.60	X Plan
7 Igo-Phey Irrg. Project	49.03	X Plan

10. Karnataka

Major Projects

1 Kabini	1233.00	X Plan
2 Tungabatra HLC (IS)	111.80	X Plan
3 Malaprabha	816.00	X Plan
4 Harangi	400.00	X Plan
5 Hemavathy	3710.00	X Plan
6 Karanja	415.00	X Plan
7 UKP Stage I	5613.83	X Plan
8 UKP Stage II	2954.58	Beyond X Plan
9 Hipparagi	901.00	X Plan
10 Bennithora	267.24	X Plan
11 Varahi	275.00	X Plan
12 Yagachi	302.50	X Plan
13 Upper Tunga	1052.33	X Plan
-	124.00	X Plan
DudhGanga (IS)		
14 Singatalur	595.00	X Plan

15 Bhima Lift	194.47	X Plan
16 Markendaya	209.85	X Plan
Medium Projects		
1 Manchanabele	74.65	X Plan
2 Amarja	109.43	X Plan
3 Arkavathi	110.00	X Plan
4 Lower Mullamari	134.06	X Plan
5 Chulkinala	70.00	X Plan
6 Vothole	52.50	X Plan
7 Hirehalla	175.00	X Plan
8 Uduthorehalla	156.10	X Plan
9 Iggalur	69.65	X Plan
10 Kamasamudra	28.75	X Plan
11 Hodirayanahalla	9.20	X Plan
12 Hutchanakoplu	27.50	X Plan
13 Gandorinala	132.95	X Plan
14 Basapur Lift	19.50	X Plan
15 Itagi-Sasalwad	18.50	X Plan
16 Kanchanahalli	88.30	X Plan
17 Harinala	55.56	X Plan
18 Nanjapura	31.60	X Plan
11.Kerala		
Major Projects		
1 Kallada	760.80	X Plan
2 Muvattupuzha	515.00	X Plan
3 Idamalayar	412.00	X Plan
4 Kariarkutty	197.00	X Plan

Medium Projects

1 Attapady	161.00	X Plan
2 Karapuzha	253.00	X Plan
3 Bansurasagar	50.00	X Plan
4 Vamanapuram	260.00	X Plan

12. Madhya Pradesh

Major Projects

1 Kolar	195.60	X Plan
2 Sindh Phase I	74.00	Beyond X Plan
3 Bansagar Dam (MP Share)	880.72	X Plan
4 Bansagar Canal	742.50	Beyond X Plan
5 Bariarpur LBC	191.34	Beyond X Plan
Rajghat Dam	150.00	X Plan
6 Rajghat Canal	645.66	Beyond X Plan
7 Rani Avanti Bai Sagar (NVDA)	1478.64	Beyond X Plan
-	194.99	X Plan
Bawanthandi (IS)		
8 Mahan	155.10	Beyond X Plan
9 IndiraSagar	5150.00	Beyond X Plan

(NVDA)

10 Jobat (NVDA)	117.45	X Plan
11 Mahi	266.00	Beyond X Plan
12 Man (NVDA)	167.41	Beyond X Plan
13 Sindh Phase II	1079.90	Beyond X Plan
14 Bargi Diversion	2604.50	Beyond X Plan

(NVDA)

15 Omkareshwar	3134.37	Beyond X Plan
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(NVDA)

16 PENCH Diversion	549.65	Beyond X Plan
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MEDIUM PROJECTS

1	Kaliasote	69.52	Beyond X Plan
2	Kunwari lift	5.31	Beyond X Plan
3	Mahuar	57.68	Beyond X Plan
4	Sagar	31.99	Beyond X Plan
5	Bah	54.30	Beyond X Plan

13.Chhatisgarh

Major Projects

1	Mahanadi Reservoir Project	644.77	X Plan
2	Jonk Diversion	53.51	X Plan
3	HasdeoBango Ph.III	1043.88	Beyond X Plan

Medium Projects

1	Barnai	29.46	X Plan
2	Koserteda	60.84	X Plan
3	Sutiapat	46.95	Beyond X Plan
4	Upper Jonk	9.10	X Plan
5	Kharkhara	43.82	Beyond X Plan

Modhipat canal

14. Maharashtra

Major Projects

1	Bhima	1405.67	X Plan
2	Krishna	559.01	X Plan
3	Kukadi	1430.78	X Plan
4	Khadakwasla	343.87	X Plan
5	Upper Tapi	230.76	X Plan
6	Warna	1150.98	Beyond X Plan
7	Upper Godavari	189.99	X Plan
8	Dudhganga (IS)	1173.26	X Plan
9	Chaskaman	388.13	X Plan
10	Bhatsa	358.25	X Plan
11	Jayakwadi St II	792.20	X Plan
12	Nandur	606.00	Beyond X Plan

Madhmeshwar

13	Upper Penganga	867.46	X Plan
14	Upper Parvara	721.39	X Plan
15	Upper Wardha	754.26	X Plan
16	Waghur	189.32	X Plan
17	Bawanthandi (IS)	188.70	Beyond X Plan
18	Surya	276.15	X Plan
19	Tillari (IS)	293.80	X Plan
20	Vishnupuri (Lower Godavari)	252.77	X Plan
21	Arunavati	224.16	X Plan
22	Gosikhurd	3544.53	Beyond X Plan
23	Human	523.48	Beyond X Plan
24	Kadwa	76.07	X Plan
25	Koyna Krishna LIS	1892.29	Beyond X Plan
26	Lendi (IS)	225.99	Beyond X
27	Lower Tirna	327.29	X Plan

(Flow&Lift)

28	Lower Wardha	540.14	Beyond X Plan
29	Lower Wunna	287.46	X Plan
30	Punad	115.81	X Plan
31	Talamba	388.19	Beyond X Plan
32	Tultuli	169.40	Beyond X
33	Wan	228.40	X Plan
34	Urmodi	867.78	Beyond X Plan
35	Lower Dudhna	474.06	Beyond X Plan
36	Lower Penganga	1696.94	Beyond X

(IS)			Plan
37	Nira Deoghar	910.91	Beyond X Plan

38	Bembla	622.48	Beyond X Plan
39	Bhama Askheda	458.20	Beyond X Plan
40	Janai Shirsal	144.24	Beyond X Plan
41	Gunjawani	316.60	Beyond X Plan
42	Khadakpurna	368.88	Beyond X Plan
43	Sina Kolegaon	317.77	Beyond X Plan
44	Sina Madha LIS	197.70	Beyond X Plan
45	Temgarh	323.53	X Plan
Additional Projects			Beyond X Plan
46	Dhom Balkawadi	475.29	Beyond X Plan
47	Tarli	685.93	Beyond X Plan
48	Ashti LIS	67.87	Beyond X Plan
49	Barshi LIS	230.40	Beyond X Plan
50	Bhima Sina Joint Canal	315.78	Beyond X Plan
51	Dhaigaon LIS	130.32	Beyond X Plan
52	Purandar LIS	386.70	Beyond X Plan
53	Shirapur LIS	153.69	Beyond X Plan
54	Tembhu LIS	2107.28	Beyond X Plan
55	Lower Tapi	273.08	Beyond X Plan
56	Warangaon Talwel LIS	302.26	Beyond X Plan

Medium Projects

1	Anjanapalsi	50.81	X Plan
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(Palsi)

2	Aran (Pimpri)	71.28	X Plan
3	Bahula	44.04	X Plan
4	ChennaNadi	17.40	X Plan
5	Chikotra	137.94	X Plan
6	Erdha	31.90	X Plan
7	Hivra	16.29	X Plan
8	Jangamhatti	32.00	X Plan
9	Jawalgaon	26.75	X Plan
10	Kadvi	69.74	X Plan
11	Kasari	28.95	X Plan
12	Kumbhi	48.63	X Plan
13	Mangrul	24.20	X Plan
14	Mor	40.15	X Plan
15	Pendhari Nalla	11.70	X Plan
16	Purna Neopur	16.61	X Plan
17	Wadiwale	31.03	X Plan
18	Amaravati	48.34	X Plan
19	Bordahegoan	28.70	X Plan
20	Bori (S)	72.83	Beyond X Plan
21	Dhapewada St I	78.05	X Plan
22	Dehli	39.66	X Plan
23	Deogad	174.98	Beyond X Plan
24	Dongergaon (`c)	41.16	X Plan
25	Hetawane	208.54	X Plan
26	Jam	66.70	X Plan
27	Karwappa Nalla	26.54	X Plan
28	Kasar Sai	33.15	X Plan
29	Mun	60.85	X Plan
30	Patgaon	82.20	X Plan
31	Shivna Talkli	123.12	X Plan
32	Sonwad	31.37	X Plan
33	TajnapurLift Irrg	25.86	X Plan
34	Upper Manar	145.28	X Plan
35	Andhali	19.29	X Plan
36	Madan Tank	50.56	Beyond X Plan
37	Navargaon	46.48	X Plan
38	Gautami Godavari	64.90	X Plan

(Godavari Nadi)

39	Akkalpada	131.40	X Plan
40	Dara	37.38	X Plan
41	Gadnadi	112.80	Beyond X Plan
42	Kajala (Wagholi)	17.68	X Plan
43	Kar	126.40	X Plan
44	Kashyapi	49.33	X Plan
45	Koradinalla	21.25	X Plan
46	Morna Gureghar	117.38	X Plan
47	Nagan	59.94	X Plan
48	Narangi Sarangi	23.00	X Plan
49	Pen Takli	173.55	X Plan

50 Sayaki	22.20	X Plan
51 Torna	14.94	X Plan
52 Upper Manjra	61.40	X Plan

(Dokkewadi)

53 Anjani	79.97	X Plan
54 Jambre	66.03	X Plan
55 Katangi	31.00	X Plan
56 Lower Chulband	60.82	Beyond X Plan
57 Mohamadwadi	189.90	Beyond X Plan

(Nardave)

58 Sondyatola LIS	60.33	X Plan
59 Utawali	55.23	X Plan
60 Chandra Bhagha	177.64	X Plan
61 Chitri	79.94	X Plan
62 Gul	55.94	X Plan
63 Jamkhedi	26.94	X Plan
64 Kalpathari	27.44	X Plan
65 Karajkhed LIS	39.46	X Plan
66 Lal Nalla	59.17	X Plan
67 Nagewadi	51.47	X Plan
68 Prakash Bandhara	155.58	X Plan
69 Purna	143.46	X Plan
70 Renapur	68.00	Beyond X Plan
71 Sonapur Tomta	32.18	X Plan
72 Sulwade Bandhara	149.15	X Plan
73 Virchek (Shivan)	28.89	X Plan
74 Wadi Shewadi	98.44	X Plan
75 Wagholi Buti	42.33	X Plan
76 Wakod	30.94	X Plan
77 Andhrakhore	96.00	X Plan
78 Ghatprabha	84.26	X Plan

(Phatakewadi)

79 Haran Ghatt (LIS)	49.21	X Plan
80 Kirmiri Durur	27.89	X Plan
81 Pimpalgaon (Dhale)	62.69	X Plan
82 Uttarmand	102.38	X Plan
83 Wang	209.11	X Plan
84 Zashinagar	43.14	X Plan

Additional Projects

85 Chilhewadi	145.84	Beyond X Plan
86 Dhamni	226.11	Beyond X Plan
87 Krishna Stage II	397.96	Beyond X Plan

(Kundali)

88 Sina (Bhose Khind)	118.94	Beyond X Plan
89 Kamani Tanda	42.22	Beyond X Plan
90 Manikpunj	28.77	Beyond X Plan
91 Morna (Shirala)	22.80	Beyond X Plan
92 Muktai Nagar LIS	34.45	Beyond X Plan
93 Sarangkheda	175.93	Beyond X Plan
Barrage		
94 Shelgaon Barrage	198.06	Beyond X Plan
95 Sapan	139.27	Beyond X Plan

15. Manipur

Major Projects

1 Thoubal	390.00	X Plan
2 Khuga	249.22	X Plan
Multipurpose project		

Medium Project

1 Dolaithabi Barrage	63.10	X Plan
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16.Meghayala

Medium Project

1 Rongai Valley Project	57.07	Beyond X Plan
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17.Orissa

Major Projects

1 Potteru	198.07	X Plan
2 Upper Kolab	337.96	Beyond X Plan
3 Upper Indravati	480.96	Beyond X Plan
4 Subarnarekha	1755.39	Beyond X Plan
5 Kanupur	428.32	Beyond X Plan
6 Lower Indra	211.70	Beyond X Plan
7 Lower Suktel	217.13	Beyond X Plan
8 Bagh Barrage	74.60	X Plan
9 Rengali Irrigation	2621.16	Beyond X Plan
10 Mahanadi Chitrotpola	178.83	X Plan

Medium Projects

1 Titlagarh Stage II	33.68	X Plan
2 Rukara	52.92	X Plan
3 Rajua	14.85	X Plan
4 Deo	59.00	X Plan
5 Hariharjore	83.22	X Plan
6 Manjore	89.78	X Plan
7 Upper Jonk	91.45	X Plan
8 Baghalati	84.62	X Plan
9 Badanalla	105.88	X Plan
10 Sapua Badjore	59.00	X Plan

18.Punjab

Major Projects

1 Shahpur Kandi Project	1324.18	Beyond X Plan
SYL Canal Project		Beyond X Plan

19. Rajasthan

Major Projects

- Gurgaon Canal	35.40	Beyond X Plan
1 Mahi Bajaj Sagar	834.88	X Plan

(IS)

2 IGNP II	3522.00	Beyond X Plan
3 Narmada Canal	1447.00	Beyond X Plan
4 BisalpurIrr.cum	657.91	X Plan

W.S.Project.

Medium Projects

1 Panchana	125.00	X Plan
2 Chhapi	100.00	X Plan
3 Bethali	46.21	X Plan
4 Chauili	95.55	Beyond X Plan

20.Tamil Nadu

Medium Projects

1 Irrukankudi Project	68.00	X Plan
2 Nanganjiar Project	37.36	X Plan

21.Tripura

Medium Projects

1 Gumti	47.00	X Plan
2 Khowai	72.00	X Plan
3 Manu	59.00	X Plan

22.Uttar Pradesh

Major Projects

1 Eastern Ganga	579.00	Beyond X Plan
2 Kanhar Irrigation	475.19	X Plan
3 Rajghat Dam	150.00	X Plan
4 Rajghat Canal	457.13	X Plan

(UP)

5 Saryu Nahar	3453.00	Beyond X Plan
6 Providing Kharif Channel		

in Hindon	136.99	X Plan
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Krishni Doab

7 Tehri Dam(Irrg Share)	1180.96	Beyond X Plan
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8 Jarauli Pump Canal	52.35	X Plan
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9 Bansagar Canal	761.85	Beyond X Plan
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(UP)

`- Bansagar Dam(UP Share)	287.85	X Plan
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23.Uttaranchal

Major Projects

1 Jamrani Dam	433.00	Beyond X Plan
2 Lakhwar Vyasi	1446.00	Beyond X Plan
3 Kishau Dam	3455.11	Beyond X Plan

24. West Bengal

Major Projects

1	Teesta BarrageSt I Ph I	2068.00	Beyond X Plan
2	Subernarekha Barrage (IS)	595.34	Beyond X Plan
Medium Projects			
1	Golamarjore	3.92	X Plan
2	Mouterjore	1.90	X Plan
3	Beko	5.90	X Plan
4	Patloi	10.80	X Plan
5	Tatko	12.57	X Plan
6	Futiary	17.04	X Plan
7	Hanumata	8.80	X Plan
8	Khairabhera	4.15	X Plan