

[17 April, 2001]

RAJYA SABHA

1	2	3	4
166	Tehri (a) Dam (Irrigation Share) (b) Water Utilisation	193.79	
167	Jarauli Pump Canal	3.48	
	TOTAL	3307.46	42
168	Uttaranchal Jamnagi Dam	24.19	
	TOTAL	24.19	
169	West Bengal Barrage and Irrigation System of DVC	60.44	
170	Kangsabati	190.71	
171	Teesta Barrage	673.11	5
	Subernarekha	14.57	
	TOTAL	938.83	5

*Projects not approved by Planning Commission.

Irrigation projects in various States

3474. PROF. M.M. AGARWAL: Will the Minister of WATER RESOURCES be pleased to state:

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

(b) the time by which the construction work of these projects is likely to be completed; and

(c) the necessary steps being taken by Government in this regard?

THE MINISTER OF WATER RESOURCES (SHRI ARJUN CHARAN SETHI): (a) The details of on-going major irrigation projects under construction in the country are given in the enclosed statement (See below).

(b) and (c) Irrigation being a State subject, Water Resources Projects for Irrigation Development are formulated, planned and executed by the concerned State Governments from their own resources and as per their own priority. During 1996-97, Central Government has launched a special scheme named 'Accelerated Irrigation Benefits Programme (AIBP) for providing Central Loan Assistance (CLA) to the States for accelerating implementation of selected irrigation projects. Under this scheme, Central Loan Assistance of Rs. 500 crore, Rs. 952.19 crore, Rs. 1119.18 crore, Rs. 1392.065 crore and Rs. 1791.605 crore has been released for major and medium irrigation projects during the year 1996-97, 1997-98, 1998-99, 1999-2000 and 2000-2001 respectively.

Statement

Names of the irrigation projects under construction in the various States alongwith the cost thereof, project-wise

Cost (Rs. Crores)

Sl. No.	Name of Project	Latest Estimate
1	2	3
	Andhra Pradesh	
1	Nagarjunasagar	1025.00
2	Sriramsagar St-I (Pochampad)	2425.00
3	Vamsadhara St-I	109.00
4	Pulivendula Branch Canal	110.14
5	Somasila	467.00
6	Singur	180.00
7	Yeleru Reservoir	335.34

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1	2	3
8	Srisaïlam Right Bank Canal	1600.00
9	Srisaïlam Left Bank Canal	1260.00
10	Teluguganga	2347.00
11	Jurala (Priyadarshini)	545.82
12	Vamsadhara St-II (Neradi Barrage)	749.83
	TOTAL :	11154.13
	Assam	
13	Dhansiri	224.80
14	Bordikarai	48.03
15	Integrated Kallong	80.55
16	Champamati	80.00
	TOTAL :	433.38
	Bihar	
17	Western Kosi Canal	900.00
18	Bagmati Reservoir	154.73
19	Durgavati Reservoir	177.76
20	Barnar Reservoir	230.43
21	Bateswarasthan Pump Phase I Bansagar (Unit I only is approved)	249.54 118.09

1	2	3
22.	Upper Kiul Res.	109.93
23.	Gandak Ph. II	578.27
24.	Kosi Eastern Canal Ph. II	156.32
	TOTAL :	2675.07
	Jharkhand	
1	Ajoy Barrage at	206.89
2	Subernarekha	1502.22
3	Auranga Reservoir	699.36
4	Konar Diversion	373.00
5	Tilaiya Diversion	301.79
6	North Koel Res.	814.72
7	Punasi Reservoir	185.82
	TOTAL :	4083.80
	Goa	
32	Salauli	153.00
	Tillari	525.59
	TOTAL :	678.59
	Gujarat	
33	Damanganga	272.78
		(Including)
34	Panam	106.79
35	Sabarmati	123.57
	Mahi Bajajsagar (Gujarat Share cost)	

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1	2	3
36	Karjan	280.98
37	Sukhi	121.36
38	Sipu	102.44
39	Watrak	63.77
40	Sardar Sarovar (Narmada)	10156.27
41	Jankhari	90.00
	TOTAL :	11317.96
	Haryana	
42	Gurgaon Canal	65.00
43	Jawahar Lal Nehru Lift	245.75
44	Sutlej-Yamuna Link Canal	601.00
45	Loharu (S)	81.46
46	Rewari Stage-II	39.60
	TOTAL:	1032.81
	Himachal Pradesh	
47	Shahanahar	143.32
		143.32

1	2	3
48	Jammu & Kashmir Ravi Tawi Irrigation Canal	151.18
	TOTAL :	151.18
	Karnataka	
49	Bhadra	155.23
50	Tungbhadra Dam under Left Bank Canal	319.09
51	Tungbhadra High K Level Canal	79.48
52	Kabini	480.00
53	Malaprabha	703.71
54	Harangi	373.00
55	Hemavati	2100.00
56	Upper Krishna St.I	5435.90
57	Karanja	340.00
58	Benithore	153.00
59	Hippargi Barrage	524.21
	Dudhganga	110.00
60	Upper Tunga	877.75
61	Varahi	122.50
62	Yagachi	239.70
	TOTAL :	12013.57
	Kerala	
63	Kanhirapuzha	100.00
64	Pazhassi	137.00
65	Kallada	698.00
66	Muvattupuzha	455.00

1	2	3
67	Idamalayar	107.00
68	Chaliyar (Beyporepuzha)	645.00
69	Kuriyarkutty (Karapara)	140.00
	TOTAL :	2282.00
	Madhya Pradesh	
70	Kolar	195.00
71	Sindh Phase-I Rajghat Unit I	58.43 133.50
	UnitII	523.41
72	Bansagar Unit I	936.00 345.00
	Unit II	
73	Bargi (Rani Awanthibai Sagar) Unit I	
	Unit II	759.00
74	Upper Wainganga	249.72
75	Bariarpur Left Bank C	204.43
76	Urmil	22.01
77	Thanwar	27.22
78	Mahi Bawanthadi Unit I	192.85 95.28
	Unit-II	52.75
79	Man	96.13
80	Jobat	67.23
81	Indira Sagar	1574.00
82	Barna	34.36
83	Bhandar Canal	27.29

1	2	3
84	Sindh Phase-II	607.67
85	Omkareshwar	755.00
86	Bargi Diversion	1554.50
87	Pench Diversion	184.04
88	Mahan	155.10
	TOTAL	8850.32
	Chhattisgarh	
89	Mahanadi Reservoir	1223.45
90	Pairi	33.54
91	Jonk(Diversion)	48.99
92	Kodar	48.83
93	Hasdco Bango	858.31
	TOTAL	2213.12
	Maharashtra	
94	Khadakwasla	353.91
95	Krishna	375.00
96	Bhima	918.56
97	Kukadi	1044.93
98	Upper Godavari	133.23
99	Warna	992.82
100	Upper Tapi	172.12
101	Upper Penganga	1050.00
102	Upper Wardha	661.86
103	Dudhganga	757.28
104	Waghur	189.32
105	Upper Pravara	287.14
106	Chaskaman	329.27
107	Nandur	284.26
	Madhmeshwar (A)	
	Madhmeshwar (N)	294.11

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1	2	3
108	Bhatsa	322.49
109	Jayakwadi Stage-I	769.87
	Stage-II	
110	Surya	175.14
111	Bawanthadi	124.17
112	Isthapuri	196.60
	(Vishnupuri	
113	Tillari	424.06
114	Lendi	204.50
115	Lower Thirna Flow	129.67
	Lower Thirna Lift	53.71
116	Ghosi Khurd	2091.00
	(Sawargao)	
117	Lower Wardha	540.14
118	Lower Wunna	261.33
119	Wan	158.35
120	Arunavati	148.71
121	Tultuli	169.40
122	Kadwa	48.96
123	Talamba	286.24
124	Punad	115.62
125	Human	370.04
126	Neera Deoghar	510.84
127	Bembla	307.82
128	Bhama Askheda	233.28
129	Urmodi	361.19
130	Gunjawani	130.69
131	Janai Shirsai LIS	124.65
132	Khadak/Purna	177.65
133	Krishna Koyna LIS	1083.00
134	Lower Dudhna	347.83

1	2	3
135	Lower Penganga	207.14
136	Sina Kogegaon	170.00
137	Sina Madha LIS	73.00
	TOTAL	18188.00
	Manipur	
138	Thoubal	390.00
139	Khuga	150.29
		540.29
	Meghalaya	
	Mizoram	
	Nagaland	
	Orissa	
140	Potteru	169.61
141	Rengali	40.77
	(a) Dam	2148.50
	(b) Irrigation	
142	Upper Kolab	
	(a) Dam	48.81
	(b) Irrigation	270.00
143	Upper Indravati	
	(a) Dam	176.16
	(b) Irrigation	480.96
	Subernarekha	1270.50
144	Kanupur	330.89
	Irrigation	

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1	2	3
145	Mahanadi Chitrotpola	131.00
	TOTAL	5067.20
	Punjab	
	Sutlej Yamuna Link Canal	
	(a) Carrier Canal	601.25
	(b) Providing Irrigation Facilities to Punjab Areas	58.12
	TOTAL	659.37
	Rajasthan	
146	Jakham	104.00
	Gurgaon Canal	35.40
147	Mahi Bajaj Sagar	799.04
148	Som Kamla Amba	207.48
149	Indira Gandhi Nahar Stage II	2267.44
	Narmada (Sardar Sarovar)	1462.00
150	Bisalpur	325.00
151	Sidhmukh Nahar	309.00
	TOTAL	5509.36

1	2	3
	Sikkim	Nil
	Tamilnadu	Nil
	Tripura	Nil
	Uttar Pradesh	
152	Sarda Sahayak	1250.00
153	Lakhwar Vyasi	
	(a) Dam	578.40
	(Uttar Pradesh Share)	
	(b) Water Utilisation	30.25
154	Madhya Ganga Canal St-I	543.96
155	Sarju Nahar (Left Bank Ghagra Canal)	2810.00
156	Eastern Ganga Canal	579.00
157	Rajghat	
	(a) Dam	133.08
	(b) Canal	179.24
158	Sone Pump Canal	72.55
159	Kanhar Irrigation	240.00
160	Bewar Feeder	59.90
161	Maudaha dam	125.16
	Bansagar	
	(a) Dam	234.00
	(b) Conveyance System in UP	268.00
	(c) Conveyance System in MP	27.92
162	Chitaurgarh Reservoir	36.70

1	2	3
163	Gyanpur Pump Canal	159.88
164	Chambal Lift	79.24
165	Providing Paddy Channel in Hindon Krishi Doab	39.24
166	Tehri	
	(a) Dam (Irrigation Share)	711.14
	(b) Water Utilisation	50.00
167	Jarauli Pump Canal	48.22
	TOTAL	8255.88
168	Uttaranchal Jamrani Dam	433.00
	TOTAL	433.00
	West Bengal	
169	Barrage and Irrigation System of DVC	60.00
170	Kangsabati	250.00

1	2	3
171	Tcesta Barrage	1177.00
	Subernarekha	595.00
	TOTAL	2082.00
	GRAND TOTAL	97763.98

Completion of Rengali irrigation project of Orissa

3475. SHRI ANANTA SETHI: Will the Minister of WATER RESOURCES be pleased to state:

(a) the target fixed for the completion of Rengali irrigation project in Orissa;

(b) whether the project has been completed;

(c) if not, the progress thereof; and

(d) the year by which the project would be completed in all respect?

THE MINISTER OF WATER RESOURCES (SHRI ARJUN CHARAN SETHI): (a) to (d) The Rengali Irrigation Project is under construction. The Barrage has been completed and main canal as well as branch canal have been completed upto 68.50 Km. The potential as reported to have been created upto March, 2000 is 1.90 thousand ha. Since irrigation is a State subject, the responsibility of planning, funding, execution and maintenance of all types of irrigation projects including flood control and drainage primarily rests with the respective State Government. The completion of the projects depends, interalia, upon the adequacy of funds to be made available for the project by the State Government of Orissa.