

Lift irrigation project in Kaleshwaram, Telangana

1411. DR. T. SUBBARAMI REDDY: Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION be pleased to state:

(a) whether final clearance to Kaleshwaram Lift Irrigation Project in Telangana has been given;

(b) if so, the details thereof;

(c) the total area proposed to be irrigated and the number of districts covered, schedule of completion; and

(d) whether any Central assistance has been sought by the State Government and if so, the amount expected to be provided for the execution of the project?

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION (SHRI ARJUN RAM MEGHWAL): (a) and (b) The Kaleshwaram Lift Irrigation Project has been recommended by the Advisory Committee of Ministry of Water Resources, River Development and Ganga Rejuvenation (MoWR, RD & GR) in its 136th meeting held on 06th June, 2018 at an estimated cost of ₹ 80190.46 crores (Price Level 2015-16).

(c) The project is having Culturable Command Area (CCA) of 7,38,851 hectare (ha) (new) + 7,62,028 ha (stabilization) and annual irrigation of 9,61,498 ha. It is to provide irrigation in six districts namely Adilabad, Karimnagar, Medak, Nalgonda, Nizamabad and Ranga Reddy of Telangana State and drinking water supply to Hyderabad and Secunderabad of 1132.80 Million Cubic Metre (MCM) (40 Thousand Million Cubic Feet). Project is expected to be completed by 2020-21.

(d) So far, no proposal for Central assistance for Kaleshwaram Lift Irrigation Project in Telangana is received in Central Water Commission.

Funds released under PMKSY in Maharashtra

†1412. SHRI AMAR SHANKAR SABLE: Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION be pleased to state:

(a) details of quantum of amount released by Central Government to States till date under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY), State-wise including Maharashtra;

† Original notice of the question was received in Hindi.

(b) the details of the schemes/works for which the funds of PMKSY has been spent by State Governments, State-wise including Maharashtra; and

(c) the details of extent of barren/infertile/non-irrigated land in the country which have been converted into irrigation command area after the implementation of PMKSY, State-wise including Pune, Aurangabad and Solapur districts of Maharashtra State?

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION (SHRI ARJUN RAM MEGHWAL): (a) and (b) Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) has been launched in 2015-16. Main components/works under PMKSY are as under:—

- **Accelerated Irrigation Benefits Programme (AIBP) and Command Area Development and Water Management (CADWM):** To focus on faster completion of ongoing Major and Medium Irrigation, including National Projects. Implemented by MoWR, RD and GR.
- **PMKSY (Har Khet Ko Pani):** Source augmentation, distribution, ground water development, lift irrigation, diversion of water from water plenty to water scarce areas, supplementing rain water harvesting beyond IWMP and MGNREGA, repair, restoration, renovation of traditional water bodies. Implemented by MoWR, RD and GR.
- **PMKSY (Per Drop More Crop):** Micro level storage structures, efficient water conveyance and application, precision irrigation systems, topping up of input cost beyond MGNREGA permissible limits, secondary storage, water lifting devices, extension activities, coordination and management. Implemented by Dept. of Agriculture and Cooperation, MoA.
- **PMKSY (Watershed):** Ridge area treatment, drainage line treatment, soil and moisture conservation, water harvesting structure, livelihood support activities and other watershed works. Implemented by Dept. of Land Resources, MoRD.

Further, during 2016-17, ninety-nine (99) ongoing Major/Medium irrigation projects (Including 26 irrigation projects of Maharashtra) under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) - Accelerated Irrigation Benefits Programme (AIBP), having ultimate irrigation potential of 76.03 lakh ha. and balance estimated cost of ₹ 77595 crore have been prioritized in consultation with States, for completion in phases up to December, 2019 along with their Command Area Development and Water Management (CADWM) works. Funding mechanism through NABARD has

been approved by the Government for both Central and State share. State/year-wise details of Central assistance released under PMKSY are given in the Statement-I (*See below*).

(c) State/year-wise details of physical achievement under PMKSY are given in the Statement-II (*See below*). Out of 26 projects in Maharashtra, 4 projects benefits Pune, Aurangabad and Solapur districts. Irrigation potential of 27220 ha. has been reported to be created through these 4 projects during 2015-16 to 2017-18.

*Statement-I**Funds released under PMKSY during 2015-16 to 2017-18*

States	MoWR, RD and GR*			MoRD (DoLR)			MoA and	
	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18	2015-16	2016-17
1	2	3	4	5	6	7	8	9
Andhra Pradesh	-	7.46	15.23	86.73	120.96	123.35	206.47	308.69
Arunachal Pradesh	45.53	20.52	10.26	18.0	23.12	-	2.60	2.0
Assam	271.65	87.86	375.77	45.0	-	65.09	5.03	11.0
Bihar	55.62	12.64	55.08	5.00	28.26	19.21	28.60	21.60
Chhattisgarh	32.77	13.29	29.03	20.0	34.96	33.45	20.30	44.80
Goa	-	-	-	-	-	-	0.30	0.80
Gujarat	482.72	1643.52	2100.96	100.00	115.04	87.51	213.05	274.0
Haryana	77.39	-	-	6.91	12.82	10.94	34.97	27.0
Himachal Pradesh	1.67	1.13	49.28	20.00	35.40	26.83	7.60	8.50
Jammu and Kashmir	146.01	-	114.05	-	25.59	43.66	4.87	5.40
Jharkhand	281.62	145.75	305.10	20.0	17.69	-	14.97	30.70
Karnataka	269.25	166.90	474.76	125.00	145.72	175.69	213.12	229.0
Kerala	1.93	-	-	20.0	16.62	17.83	8.53	-
Madhya Pradesh	292.51	377.94	284.06	150.0	129.44	134.84	161.74	121.10

1	2	3	4	5	6	7	8	9
Maharashtra	312.59	395.05	395.85	250.00	186.95	279.21	107.26	305.80
Manipur	210.30	147.0	47.65	9.0	11.29	13.84	2.76	3.60
Meghalaya	72.99	-	47.10	18.0	11.56	8.95	1.43	
Mizoram	1.98	-	8.25	8.87	16.06	22.35	3.27	8.10
Nagaland	61.45	18.50	9.25	27.0	60.84	32.08	2.34	4.50
Odisha	286.50	492.93	526.28	67.5	91.99	94.48	28.70	39.80
Punjab	156.97	52.42	-	7.95	-	7.96	43.00	1.18
Rajasthan	194.65	45.89	233.65	200.00	199.35	243.59	142.84	129.0
Sikkim	4.34	-	9.00	6.3	-	1.40	4.86	5.40
Tamil Nadu	38.49	-	-	75.00	62.36	82.75	129.78	143.50
Telangana	157.38	545.45	83.14	70.0	-	51.14	111.32	189.0
Tripura	-	-	-	20.89	27.12	16.66	1.55	-
Uttar Pradesh	648.38	135.63	65.60	75.0	58.38	63.93	37.51	41.20
Uttarakhand	121.37	-	32.40	25.68	16.15	9.97	9.60	15.0
West Bengal	7.56	-	-	10.0	24.06	15.48	4.80	19.90
Others	-	-	-	-	-	-	2.63	0.60
TOTAL	4233.64	4309.83	5271.75	1487.83	1471.73	1691.81	1556.23	1991.17

*In addition to above, Central assistance of ₹ 600 crore, ₹ 2514 crore, ₹ 2000 crore and 1400 crore was released to Polavaram project of Andhra Pradesh during 2016-17, 2017-18 and 2018-19 (so far) respectively. Further, NABARD has released ₹ 3334 crore and ₹ 4825.72 crore in respect of State share during 2016-17 and 2017-18 respectively.

Statement-II

Physical achievements under PMKSY during 2015-16 to 2017-18

States	MoWR, RD&GR						MoRD (DoLR)			MoA	
	IPC created under AIBP and HKKP			CCA covered under CADWM			Addl. Area brought under Irrigation			Area brought under micro-irrigation	
	2015-16	2016-17	2017-18*	2015-16	2016-17	2017-18*	2015-16	2016-17	2017-18*	2015-16	2016-17
	1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh	29.11	11.89	10.41	0.00	0.00	0.00	51.58	86.33	67.01	94.10	141.00
Arunachal Pradesh	2.80	0.00	0.00	0.00	0.00	0.00	0.07	0.13	0.05	0.00	0.00
Assam	36.00	39.76	5.00	0.00	0.00	0.00	20.57	35.08	10.77	0.00	0.00
Bihar	13.20	10.31	0.40	0.00	2.24	0.00	3.41	11.26	2.34	5.16	4.00
Chhattisgarh	13.61	15.40	9.96	2.88	0.00	0.00	4.07	1.77	4.46	8.06	19.00
Goa	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00
Gujarat	185.91	116.50	312.18	258.82	385.28	290.00	0.08	7.76	7.67	142.68	165.00
Haryana	0.00	0.00	0.00	58.75	0.00	0.00	27.97	3.24	2.02	3.12	5.00
Himachal Pradesh	1.60	1.62	0.00	0.00	0.00	0.00	2.74	1.04	1.05	3.31	0.00
Jammu and Kashmir	8.20	7.00	0.00	5.04	0.00	0.00	0.03	7.93	2.06	4.53	0.00
Jharkhand	0.00	79.19	0.00	0.00	0.00	0.00	1.10	0.81	0.15	0.00	5.00
Karnataka	100.31	24.62	81.00	0.00	11.00	11.00	14.81	15.14	16.41	64.22	139.00

1	2	3	4	5	6	7	8	9	10	11	12
Kerala	0.47	0.07	0.24	0.00	0.00	0.00	6.90	5.54	7.70	0.56	0.00
Madhya Pradesh	62.84	79.45	72.28	15.81	75.00	85.00	20.32	26.91	25.50	75.22	54.00
Maharashtra	17.82	57.94	31.49	0.76	19.00	16.00	28.82	15.95	11.56	35.24	106.00
Manipur	8.00	4.00	3.24	0.00	0.00	0.00	0.25	0.53	0.67	0.00	0.00
Meghalaya	0.90	0.00	0.00	0.00	0.00	0.00	1.51	1.26	0.18	0.00	0.00
Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	27.92	16.66	18.49	0.40	0.00
Nagaland	2.90	0.50	0.00	0.00	0.00	0.00	0.01	0.95	0.81	0.00	0.00
Odisha	7.76	33.42	17.61	72.66	10.00	24.00	3.86	9.95	19.87	2.91	4.00
Punjab	2.89	0.00	0.00	82.05	0.00	0.00	3.82	2.03	0.41	1.80	1.00
Rajasthan	6.48	7.00	7.05	46.22	6.80	7.00	5.72	17.31	14.84	56.35	47.00
Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.77	0.00
Tamil Nadu	0.00	0.00	0.00	5.14	0.00	0.00	5.03	15.62	18.37	32.29	44.00
Telangana	69.22	20.82	84.12	0.00	0.00	0.00	9.27	0.01	14.70	39.86	61.00
Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.69	1.33	0.00	0.00
Uttar Pradesh	63.78	67.40	61.13	23.41	0.00	0.00	3.73	20.47	53.98	1.60	32.00
Uttarakhand	4.88	1.71	0.00	0.00	0.00	0.00	1.35	0.31	0.06	0.72	3.00
West Bengal	0.00	0.00	0.00	0.00	0.00	0.00	1.14	2.19	1.63	0.00	0.00
TOTAL	638.68	578.64	691.12	571.54	509.38	438.00	246.81	306.90	287.46	572.98	839.00

*Reported so far by the State Governments (Provisional).