GOVERNMENT OF INDIA MINISTRY OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

LOK SABHA UNSTARRED QUESTION NO. †3565

ANSWERED ON 23.03.2017

FACILITIES UNDER PMKSY

†3565. SHRI PASHUPATI NATH SINGH SHRI SUNIL KUMAR SINGH

Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION be pleased to state:

- (a) the details of facilities being provided to the farmers under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY);
- (b) the efforts made by the Government for supply of water to every farm in the country along with the success achieved as a result of the same; State-wise;
- (c) the names of the States facing serious problem of shortage of water for various purposes especially irrigation; and
- (d) whether the Government has implemented or proposes to implement any scheme for development of sources of irrigation in the country including Jharkhand and Rajasthan and if so, the details thereof?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION (DR. SANJEEV KUMAR BALYAN)

(a) & (b) Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) was launched during the year 2015-16, with an aim to enhance physical access of water on farm and expand cultivable area under assured irrigation, improve on farm water use efficiency, introduce sustainable water conservation practices, etc. It comprises of various components as Accelerated Irrigation Benefits Programme (AIBP), Har Khet Ko Pani (HKKP), Per Drop More Crop and Watershed Development.

The achievement under PMKSY during 2015-16 are as under:

Components		Potential achieved/CCA covered(Lakh
		Ha.)
Accelerated Irrigation B	enefits Programme(AIBP)	2.47
Har Khet Ko Pani (HKKP)	RRR,SMI & GW CADWM	1.207 5.715
Per Drop	More Crop	5.73
Watershed	Development	2.47

- (c) Central Water Commission (CWC) monitors the live storage status of 91 reservoirs in the country on weekly basis. As per the reservoir storage bulletin dated 16.03.2017, the combined live storage available in these reservoirs is 58.03 BCM, which is almost equal to average storage of last ten year during the corresponding period. However, storage during current year is about 45% less than the average storage of last ten years in southern region (Andhra Pradesh, Telangana, Karnataka, kerala and Tamilnadu)
- (d) Under PMKSY-AIBP, Ninety Nine (99) ongoing Major/Medium Irrigation Projects (including two projects of Rajasthan and one project of Jharkhand) along with their Command Area Development & Water Management (CADWM) works having potential of 76.03 lakh ha., have been identified in consultation with states, for completion in phases by Dec, 2019. Details of these 99 projects are at **Annexure.**

	Details of 99 Priorit		
SI.		Balance cost*	Targeted Irrigation
oi. No.	Project Name	(Rs. In crore)	Potential (Th. Ha.)
NO.		as on 01.04.16	Fotential (III. IIa.)
	Andhra Pradesh		
1	Gundlakamma	87.5	32.4
2	Tadipudi LIS	91.22	83.61
3	Thotapally	152.47	48.56
4	Tarakaram Teerta sagaram	285.69	10
5	Musurumilli	33.86	9.16
6	Pushkara LIS	84.79	71.18
7	Yerracalva	27.54	6.96
8	Maddigedda (Completed)	1.96	1.42
	Assam		
9	Dhansiri	152.09	86.37
10	Champamati	122.61	25
11	Borolia	72.64	13.56
	Bihar		
12	Durgawati	46.76	23.59
13	Punpun	269.32	13.68
	Chhattisgarh		
14	Maniyari Tank	96.04	14.52
15	Kelo	187.49	22.81
16	Kharung	241.08	10.3
	Goa		
17	Tillari	8.69	14.52
	Gujarat		
18	Sardar Sarovar	1385.11	1792
	Jammu & Kashmir		
19	Tral Lift	70.81	6
20	Prakachik Khows Canal	18.1	2.26
21	Restoration & Mod. of Main Ravi Canal	27.16	50.75
22	Rajpora Lift	0.91	2.43
22	Jharkhand Character No. 1915	2470.74	226.05
23	Subernarekha Multipurpose	2478.74	236.85
	Karnataka	500 C4	00.40
24	Upper Tunga Irrigation Project	539.64	80.49
25	Sri Rameswar Irrigation	86.54	13.8
26	Karanja	64.51 173.12	29.23
27	Bhima LIS	-	24.29
28	NLBC System Project (New)	1350.84	105
	Vanala		
20	Kerala	EE 06	7.26
29	Karapuzha	55.96	7.36
30	Muvattupuzha Madhya Bradash	12.56	30.72
21	Madhya Pradesh	221 12	162.1
31	Sindh Project Phase II	331.12	162.1
วา	Indira Sagar Project Canal Phase - I & II (km. 0 to km. 142)	01.52	62.2
32	Indira Sagar Project Canal Phase - III	91.53	62.2
	(km. 143 to km. 206)	306.49	20.7
	Omkareshwar Project Canal Phase-IV (OSP lift)	367.41	54.63
	Bargi Diversion Project Phase - I	307.41	J4.03
	(km. 16 to km 63)	31.94	21.19
33	Mahi Project	360.87	33.75
34	Barriyarpur LBC	271.3	43.85
35	Bansagar Unit 2	2247.23	154.54
36	Mahan Project	122.82	19.74
37	Pench Project	1500.34	28.27
38	Sagad Project	142.64	17.06
39	Singhpur Project	111.18	10.2
40	Sanjay sagar (Bah) Project	178.6	17.81
41	Mahuar Project	70.93	13.78
41	Indira Sagar Project Canal Phase - IV	70.33	13./0
42	(km. 206 to km. 243)	362.77	19.6
74	Indira Sagar Project Canal Phase - V	302.77	13.0
	(Khargone Lift)	286.44	33.14
	Omkareshwar Project Canal Phase-II (RBC km. 9.70	230.11	33.11
	to km 65.50)	126.86	19.58
43	Omkareshwar Project Canal Phase-III (RBC km.	68.25	48.59

	65.50 to km 142)		
	Bargi Diversion Project Phase - II		
	(km. 63 to km 104)	36.06	31.9
	Bargi Diversion Project Phase - III		
44	(km. 104 to km 154)	1060.17	26
	Bargi Diversion Project Phase - IV		
	(km. 154 to km 197)	429.77	34
45	Maharashtra	40.4.05	20.57
45	Waghur	494.06	38.57
46 47	Bawanthadi (IS) Lower Dudhna	130.71	27.71
47	Tillari	521.92 311.46	44.48 6.57
49	Lower Wardha	590.84	63.33
50	Lower Panzara	131.6	6.79
51	Nandur Madhmeshwar Ph-II	360.43	20.5
52	Gosikhurd (NP)	5606.88	250.8
53	Upper Pen Ganga	743.89	44.47
54	Bembla	1656.23	52.54
55	Tarali	366.34	14.28
56	Dhom Balaakwadi	348.35	18.1
57	Arjuna	277.37	5.7
58	Upper Kundalika	106.02	2.8
59	Aruna Krichna Kovana Lift	209.19	9.03
60 61	Krishna Koyana Lift Gadnadi	1643.89 267.39	104.17
62	Dongargaon	267.39	3.47 2.77
63	Sangola Branch Canal	642.63	11.29
64	Khadakpurna	269.08	23.86
65	Warna	831.33	54.75
66	Morna (Gureghar)	109.09	3.08
67	Lower Pedhi	544.51	17.02
68	Wang project	100.4	7.07
69	Naradave (Mahammadwadi)	85.92	12.28
70	Kudali	251.44	5.33
	Manipur		
71	Thoubal	332.55	29.45
72	Dolaithabi Barrage	153.05	7.54
	Odisha		
73	Lower Indra(KBK)	0.84	35.87
74 75	Upper Indravati(KBK) Rukura-Tribal	47.06 133.57	85.95 7.65
76	Subernarekha	1121.88	119.26
77	Anandpur Barr. PhI / Integrated Anandpur Barr.	1197.04	8.88
78	RET irrigation	206.56	8.5
79	Kanupur	611.87	47.74
80	Telengiri	133.77	13.83
	Punjab		
81	Kandi Canal Extension (Ph.II)	176.27	23.33
	Rehabilitation of Ist Patiala Feeder and Kotla		
82	Branch Project	57.06	68.62
	Rajasthan		
83	Narmada Canal	356.15	245.88
84	Mod. of Gang Canal	41.8	69.69
	Telangana	2402.04	2.10
85	J. Chokha Rao LIS	2193.91	249
86	SriKomaram Bheem project	115.78	9.92
87 88	Gollavagu Project Rallivagu project	24.2 14.08	3.85 2.43
89	Mathadivagu Project	10.83	3.44
90	Peddavagu @ Neelwai project	28.7	6.07
91	Palemvagu project	3.99	4.1
91		146.47	6.07
92	Peddavagu @ Jagannathpur	140.47	
		418.13	178.07
92	Peddavagu @ Jagannathpur		178.07 82.15
92 93	Peddavagu @ Jagannathpur SRSP St.II	418.13	
92 93 94	Peddavagu @ Jagannathpur SRSP St.II Rajiv Bheema L.I. Scheme	418.13 287.97	82.15
92 93 94	Peddavagu @ Jagannathpur SRSP St.II Rajiv Bheema L.I. Scheme Indiramma Flood Flow Canal Uttar Pradesh Bansagar Canal	418.13 287.97 2081.67	82.15
92 93 94 95 96 97	Peddavagu @ Jagannathpur SRSP St.II Rajiv Bheema L.I. Scheme Indiramma Flood Flow Canal Uttar Pradesh Bansagar Canal Arjun sahayak	418.13 287.97 2081.67 197.9 730.42	82.15 40 150.13 44.38
92 93 94 95 96 97 98	Peddavagu @ Jagannathpur SRSP St.II Rajiv Bheema L.I. Scheme Indiramma Flood Flow Canal Uttar Pradesh Bansagar Canal Arjun sahayak Madhya Ganga canal PH-II	418.13 287.97 2081.67 197.9 730.42 1607.47	82.15 40 150.13 44.38 146.53
92 93 94 95 96 97 98 99	Peddavagu @ Jagannathpur SRSP St.II Rajiv Bheema L.I. Scheme Indiramma Flood Flow Canal Uttar Pradesh Bansagar Canal Arjun sahayak	418.13 287.97 2081.67 197.9 730.42	82.15 40 150.13 44.38