



भारत सरकार
Government of India
केन्द्रीय जल आयोग
Central Water Commission
प्रधानमंत्री कृषि सिंचाई योजना
Prime Minister Krishi Sinchayee Yojna (PMKSY)
त्वरित सिंचाई लाभ कार्यक्रम
Accelerated Irrigation Benefits Programme
प्रबोधन प्रतिवेदन 2026-27
Monitoring Report 2026-27



कृष्णा कोयना लिफ्ट सिंचाई (वृहद) परियोजना (महाराष्ट्र)
Krishna-Koyna Lift Irrigation (Major) Project (Maharashtra)

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May-2026

Krishna-Koyna Lift Irrigation Scheme (Major), Maharashtra

Monitoring Visit 2026-27

(Visit Date: 20th to 21th May 2026)

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KRISHNA-KOYNA LIFT IRRIGATION SCHEME (MAJOR), MAHARASHTRA

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List of Abbreviations	
AIBP	Accelerated Irrigation Benefits Programme
CA	Central Assistance
CADWM	Command Area Development & Water Management
CCA	Cultural Command Area
COT	Cut-off Trench
CTB	Cart Track Bridge
DoL	Direct Outlet
Dys.	Distributaries
Disnet	Distributary Network
EPC	Engineering, Procurement & Construction
Estd.	Estimated
Expdr.	Expenditure
FRL	Full Reservoir Level
FTPC	Fast Track Proforma Clearance
GCA	Gross Command Area
GoI	Government of India
GoM	Government of Maharashtra
ha	Hectare
ICA	Irrigable Command Area
ICPO	Irrigation cum Power Outlet
LIS	Lift Irrigation Scheme
PAF	Project Affected Families
PAP	Project Affected Peoples
PDN	Pipe Distribution Network
PL	Price Level
PMKSY	Prime Minister Krishi Sinchan Yojana
MCM	Million Cubic Meter
MoWR, RD & GR	Ministry of Water Resource, River Development & Ganga Rejuvenation
RD	Reduced Distance
R&R	Rehabilitation and Resettlement
SCADA	Supervisory Control and Data Acquisition
SLTAC	State Level Technical Advisory Committee
SWF	Surface Water Fumes
Th cum	Thousand Cubic Meter
UIP	Ultimate Irrigation Potential
VRB	Village Road Bridge
WUA	Water User Associations

KRISHNA KOYNA LIFT IRRIGATION PROJECT, MAHARASHTRA

MONITORING REPORT FOR 2026-27

(Visit Date: 20th to 21th May 2026)

1. PROJECT COMPONENTS-

The Krishna Koyna Major Lift Irrigation Project is situated in the Krishna basin in Maharashtra State. Water released from Koyna dam is to be lifted from Krishna river for irrigation. The project envisages construction of two components namely, Takari part & Mhaisal part.

- **Takari part:** Takari part consists of constructing head works like pump houses, manifold, rising main, delivery chamber & allied works etc. for lifting of water in stages I to IV from Satapewadi Barrage on Krishna river near Takari of Walwa taluka in Sangli district. It is proposed to utilize 9.34 TMC of water through canal having total length of 188 kms to irrigate 27430 ha. area in Kadegaon, Palus, Walvakhanapur and Tasgaon Talukas in Sangli district.
- **Mhaisal part:** Mhaisal part consists of constructing head works like pump houses, manifold, rising main, delivery chamber & allied works etc. in stage I to VI-A & VI-B. It is proposed to utilize 17.44 TMC of water through canals having total length of 373 kms to irrigate 81697 ha. area in Miraj, Kavthemahankal, Tasgaon and Jat Talukas in Sangli district as well as Sangola and Mangalwedha talukas in Solapur District.

About 99.4% of command area of this project lies in DPAP area. The construction work of the project was started in the year 1984. The salient features of the project are given in **Annex-I**.

The Location Map of the project and Index Map at **PLATE-1** shows the Index Plan of the project.

2. TECHNO-ECONOMIC APPRAISAL

The Krishna Koyna Lift Irrigation Project has been approved by the Planning Commission, Govt. of India in October, 2009 for an estimated cost of Rs.2224.76 Cr. at 2005-06 price level.

Recently, project cost was revised @ PL. 2013-14 for Rs. 4830.35 Cr., which has been approved by State Level Technical Advisory committee (SLTAC) and the 4th Revised Administrative Approval (RAA) has been accorded by Government of Maharashtra vide letter No. KKI 1216/P.K.859/16/MP-1 dated 02.08.2017. The Fast Track Proforma Clearance (FTPC) proposal of the revised cost was examined in CWC and has been considered acceptable for Fast Track Proforma Clearance of Revised Cost Estimate vide CWC, New Delhi Office Memorandum NO CWC U. O. 8/133/FTPC/ KKLI/ 2017 / Mon (C)/1159-69 dated 30.10.2017 for Rs. 4830.34 Cr at 2013-14 price level excluding the cost of Koyna Dam Foot Power House on left flank of Rs. 129.57 Cr, which was not considered in TAC Note of MoWR, RD &GR in July 2009 but included in SLTAC and is given below. The cost of AIBP / PMKSY components of the project is Rs. 2774.90 Cr.

Parameter	As per proposal approved by Planning Commission in Oct 2009 (P.L. 2006-07)	As per approved FTPC proposal (P.L. 2013-14)
Estimated cost	Rs. 2224.76 Crore	Rs. 4830.35* Crore
Works (Total)	Rs.2010.21Crore	Rs. 4319.86* Crore
Works (AIBP Components)	Rs.973.62 Crore	Rs. 2774.90 Crore
CCA	172470 ha.	172470 ha
ICA	109127 ha	109127 ha
Annual Irrigation	121256 ha	121256 ha

*Excluding the cost of Rs. 129.57 Cr. towards the provision of Koyna Dam Foot Power House on left flank.

3. ENVIRONMENTAL AND FOREST CLEARANCE

Ministry of Environment and Forests, Govt of India has accorded investment clearance to the project vide their Lr No.J-12011/5/2009-IA-I Dated 01/07/2009. Forest clearance for 11.10 ha of forest land required for construction of canal and a road for KKLIS has been received from MoEF, Govt of India vide Lr. No. 8-549/ 88-FC Dated 8/3/1989. Further, forest clearance for diversion of 1.7338 ha of forest land for Dongarwadi LIS (Part of KKLIS) has been received from MoEF, Govt of India vide Lr. No. 6-B111B-8/213BHQ/1368 - Dated 25/07/2014.

4. PROPOSAL UNDER AIBP

The Krishna Koyna Major Irrigation Project has been included in AIBP during 2009-10. At the time of inclusion of the proposal i.e. up to March 2009, 98% works of headworks of Stage I to IV of Takari part & 90% works of Stage I to V of Mhaisal Part were completed. 45% works of Main Canal and Branch Canal of Stage I to IV of Takari Part & 33% works of Stage I to V of Mhaisal Part were completed. 10% works of Canal system with DISNET of Stage I to IV of Takari Part & 2% works of Stage I to V of Mhaisal part were complete. No works on Stage VI (A) and (B) were taken up. The balance works of construction of the headworks of stage I to IV of Takari part and Stage I to V of Mhaisal part, construction of earth work, structures and lining in canals of 188 km of Takari part (Stage I to IV) & 373 km of Mhaisal part (Stage I to V) and construction of DISNET of Takari Part (stage I to IV) & Mhaisal Part (Stage I to VI) have been

included in AIBP to irrigate an area of **104167 ha**. 4960 ha of area has already been brought under irrigation potential.

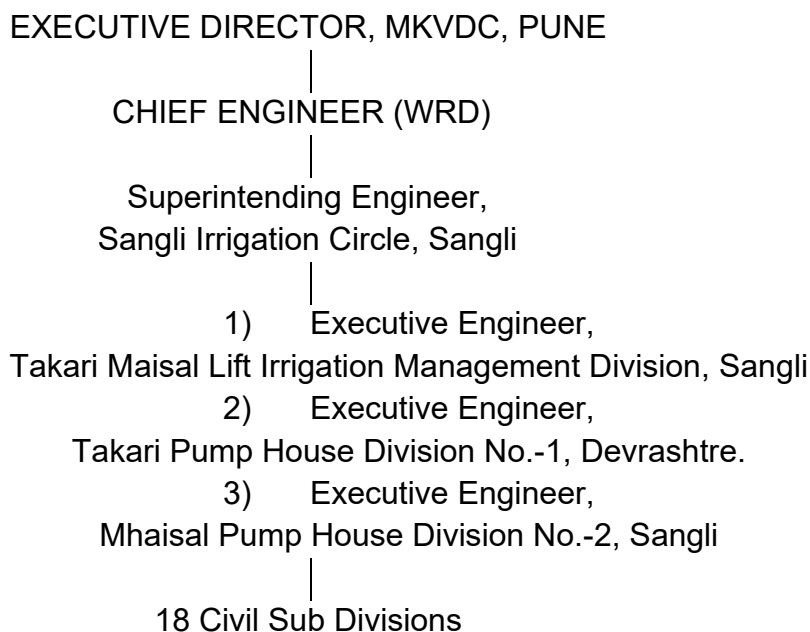
As per MoU submitted by the Govt. of Maharashtra (GoM) for 2009-10, the project was to be completed up to March 2015. However, it is now completed by Dec. 2023.

5. CHANGES IN SCOPE OF PROJECT

There is no change in the scope of the project as intimated by the project authorities. The ICA of 109127 ha is the same as approved by TAC.

6. ORGANISATIONAL AND MANAGEMENT ASPECTS

The project is under the administrative control of the Maharashtra Krishna Valley Development Corporation (MKVDC), an undertaking of the Govt. of Maharashtra headed by Executive Director, MKVDC, Pune. Chief Engineer (WRD), Pune is in-charge of the project. The project is being executed by the Superintending Engineer, Krishna Koyna Lift Irrigation Project Circle, Sangli with the help of the Executive Engineer, Takari Mhaisal Lift Irrigation Management Division, Sangli; Takari Pump House Division No.1, Devrashtre and Executive Engineer Mhaisal Pump House Division No.2, Sangli. Apart from this, there are two separate electric works divisions and a mechanical division. There are 18 civil sub divisions for carrying out the project works. The Organisation Chart for execution of the project is given below.



Design Back-up- Govt. of Maharashtra has issued an office memorandum dated 24 August 2017 and delegated powers for design of structures as given below:

- Design of structures costs less than Rs.10 cr/ structures on canals having carrying capacity of less than 10 cumec are to be done by Regional Design units.

- Design of structures other than above, LIS, Dams, Aqueducts, Barrage Gates and Canal embankments of height more than 15 m are to be done by CDO, Nasik
- Design of canal layouts is to be got approved from Chief Engineer/ Superintending Engineer.
- If required, specific designs can be got done from private renowned Engineering consultants. Such powers have been given to the regional Chief Engineers.
- Designs of bridges on V.R., O.D.R., M.D.R. are to be done as per the standard templates issued by PWD and to be got vetted from regional design units. For designs of bridges on State and National Highways, the requisite N.O.C. is to be obtained from concerned PWD.

Land Acquisition Procedure- Earlier, the Land acquisition for the project was being carried out by the Revenue Department of GoM. However, presently, the land is being acquired by direct purchase.

7. CONTRACTUAL ARRANGEMENTS

Delegation of Powers for Award of Works and Sanction of Extra Items- The powers of the officers engaged in construction works for award of works are as given below:

Sr. No.	Authority	Powers to award works
1	Executive Engineer	Upto Rs. 1 .00 Cr
2	Superintending Engineer	Upto Rs. 2.50 cr
3	Chief Engineer	Upto Rs. 30 cr
4	WRD/ Mantralaya, Mumbai	Full power

8. LAND ACQUISITION AND REHABILITATION & RESETTLEMENT

Land Acquisition:

As per required SLTAC 4th RPR Total 3692.98 Ha of land has been involved in the construction of the project. Out of this, 3636.47 ha is Private land, 42.30 ha Govt. land and 14.21 ha is forest land. Actual land required is less due to conversion of most of the remaining DISNET into PDN. The component wise status of land is as under;

Sr. No.	Stage	Name of canal	Reqd. as per 5 th RPR SLTAC	Acqd.	Bal land
1	Takari Part				
	Stage I & II:	Km 1-144	919.95	870.47	49.48
		Takari Dudhari pipeline	0	0	0
	Stage -III to IV:	Sonsal LBC	53.69	20.60	33.09
		Chinchani (A) Feeder	31.25	27.52	1.75
		200 cusecs canal	20.26	20.26	0
		Closed pipeline	0	0	0

Sr. No.	Stage	Name of canal	Reqd. as per 5 th RPR SLTAC	Acqd.	Bal land
Total			1025.15	938.85	84.32
2	Mhaisal Part - K Mahankal Reach				
	Stage-I	-	183.86	179.72	4.14
	Stage-II	Bedag canal	67.16	67.16	0.00
		Kalambi Br canal	234.73	228.62	6.11
	Stage-III	Arag canal	96.65	81.51	15.14
		Lingoor Br Canal	109.64	87.73	21.91
	Stage-IV	Salgare Main canal	109.19	89.52	19.67
		Salgare Br canal	96.47	59.67	36.80
		Khande Rajuri Br canal	103.05	81.04	22.01
		Dongarwadi LIS	31.52	16.02	15.50
	Stage-V	Kavathe-Mahakal canal	513.98	454.50	59.48
		Banewadi-Kharsingh LIS	0	0.00	0.00
		Gavan LIS	0	0.00	0.00
		Extended Gavan	0	0.00	0.00
		K Mahankal Total	1546.25	1345.5	200.75
	Mhaisal Part - Jath Reach				
		Jath 1 to 19 km (tunnel)+ 6A + 6 B + Agalgaon Jakhapur LIS	72.95	72.95	0.00
		Agalgaon-Jakhapur LIS	19.88	0	19.88
		Agrani K.T. Weir	0.04	0	0.04
		Jath canal	449.09	246.56	202.53
		Jath Branch canal	52.48	29.45	23.03
		Billur canal-1	29.43	29.43	0.00
		Billur canal-2	73.60	12.96	60.64
	Stage-VI-A	Devnal canal-1	109.44	64.44	45.00
	Stage-VI-B	Devnal canal-2	0	0	0.00
		Devnal extension canal	0	0	0
		Disnet on All Canal	249.79	33.64	216.15
		Jath Total	1056.70	489.43	567.27
	Mhaisal Part Total		2602.95	1834.92	768.03
	Grand total Takari + Mhaisal		3628.10	2773.77	852.35

The details of 852.35 Ha. of balance land to be acquired is as given below:

Sr. No.	LIS	Components	Balance land (Ha)
1	Takari LIS		
		-Main Canal	49.48
		-Disnet	34.84
	TOTAL		84.32
2	Mhaisal LIS K' Mhankal Part		
		-Head works	4.14
		-Main Canal and Branch Canal	118
		-Disnet	78.62
	TOTAL		200.76

3	Mhaisal LIS Jath Part		
		-Head works	0
		-Main Canal and Branch Canal	351.12
		-Disnet	216.15
	TOTAL		567.27
	Grand TOTAL		852.35

Project authorities informed that all balance land in possession of project although the balance land acquisition is 852.35 ha, would be completed during 2026-27 upto Sept. - 2026.

RESETTLEMENT & REHABILITATION- No resettlement and rehabilitation works are involved in this project.

9. EXTERNAL ASSISTANCE

The project is not receiving any external assistance for the components included under AIBP.

10. PHYSICAL PROGRAMME AND PROGRESS

The project has two LIS and has several stages of lifts as well as the canals thereof. The potential envisaged (ICA) and created as on April - 2026 is given as under:

a. TAKARI PART –

Stage I & II: The details of ICA envisaged and created in the Stage I & II are as under:

Km reach	---no. Branches	---no Direct Dy	--no Direct minor	DO	Total ICA	Total ICA created
KM 1-44	0	34	0	11	8091.49	8091.49
KM 45-55	0	6	0	7	988.41	988.41
KM 56-65	0	5	0	0	1671.46	1671.46
KM 66-91	0	23	0	11	4852.71	4852.71
KM 92-105	0	9	0	7	1618.50	1618.50
KM 106-130	0	17	0	23	2322.27	2322.27
KM 131-144	0	8	0	24	2392.50	2392.50
Takari Dudhari pipeline	0	0	0	0	494	494
Total					22431.34	22431.34

KM 1-44: This patch of Takari main canal has 34 direct Distributaries and 11 Direct Outlets. Work of the earthwork , structures& lining of main canal completed. The ICA envisaged of 34 Dys and total 11 DOs has been fully created. The ICA envisaged in this section is 8091 ha, has been completed by 12/2023.

KM 45-55: This stretch of Takari main canal has 6 no. direct Dys and 7 no. DOs. The earthwork & structures & lining of main canal completed. The ICA envisaged of 6 Dys and total 7 DOs has been fully created. The ICA envisaged in this section is 988 ha, has been completed by 12/2023.

KM 56-65: This patch of Takari main canal has only 5 no. direct Dys. The earthwork, structures & lining of main canal are completed. The ICA envisaged of 5 no. direct Dys has been fully created. The ICA envisaged in this section is 1671 ha, has been completed by 12/2023.

KM 66-91: This patch of Takari main canal has 23 no. direct Dys, and 11 DOs. The earthwork, structures of main canal and lining in this stretch are completed. The work of Dy no 45, 50, 53, and 55 are designed under PDN and Dy-52 is converted into DO for which work is completed. The ICA envisaged in this section is 4853 ha, has been fully completed by 12/2023.

KM 92-105: This patch of Takari main canal has 9 no. direct Dys and 7 no. DOs. The earthwork & structures of main canal are completed. Out of 9 Dys and 7 DOs, the ICA envisaged of all Dys and DOs has been fully created. The ICA envisaged in this section is 1618 ha, has been completed by 12/2023.

KM 106-130: This reach of Takari main canal has 17 direct Dys and 23 DOs. The earthwork & structures and lining in km 106 to 130 are completed. The work of Dy no 67,76,81,86,87, 89 and 90 is completed under PDN and 10 Dys (Dy-68, 74, 75, 78, 80, 82, 83, 84,85 & 88) converted into Dos and work of these is also completed. The ICA envisaged in this section is 2322 ha, has been completed by 12/2023.

KM 131-144: This patch of Takari main canal has 8 direct Dys, and 24 DOs. The earthwork & structures and lining of main canal in km 131-140 is 100% completed.

The main canal work in Km 141 to 144 has been completed in closed pipe. The PDN work of Dy no 91,95,96,97 and 98 is completed & Dy-92, 93 & 94 converted in to DOs which is completed. The ICA envisaged in this section is 2392 ha has been completed fully by 12/2023.

Takari Dudhari pipeline: The Takari Dudhari pipeline off take at Distribution Chamber of stage-II. Total length of Takari Dudhari pipeline is 10.46 Km. The ICA envisaged in this PDN section is 494 ha, has been completed by 12/2023.

Stage III : The components included and details of ICA envisaged and created in this stage are as under-

(ICA in ha)

Stage III	Off taking	No. of Dy	No. of minors	No. of DO	ICA envisaged	ICA created	ICA bal
Chinchani Feeder Canal	DC of Stage III	7	0	14	886	886	0
Mohite-Vadgaon Dy	At start of Chinchani Feeder	0	5	1	520	520	0
Sonsal LBC	Chinchani Feeder	19	0	30	3081	3081	0
Total					4487	4487	0

Chinchani Feeder Canal: Chinchani Feeder Canal off takes from DC of Stage III. Total length of this canal is 11 km having 7 direct Dys and 14 DOs. The earthwork & structures and lining work of this canal is completed. The ICA envisaged in this feeder canal is 886 ha which is fully created.

Mohite- Vadgaon Dy.-Mohite-Vadgaon Dy offtakes at the start of Chinchani Feeder Canal. Total length of this Dy is 5.66 km. This Distributary has 5 direct minors and 1 no DO. The work is already completed and the ICA of 520 ha envisaged in this Distributary is fully created.

Sonsal LBC: The Sonsal left bank canal offtaking from chainage 10/100 km of Chinchani feeder canal has length of 23 km. This branch canal has 19 Dys and 30 DOs. The earthwork & structures up to km 23 completed with lining work.

The work of Dy no 8,9,10,11,17 and 19 is designed under PDN and Dy-no 1 to 6, 15, 16 & 18 which have below 100 ha ICA, converted into DOs. PDN work is completed and DOs for below 100 ha is completed. The ICA envisaged in this branch is 3081 ha, is fully created.

Stage IV- Closed pipeline: Total ICA of 512 ha envisaged in this stage is fully created.

Name Of Canal	D.O/ Dy/ Minor	CH	Length (m)	ICA envisaged (Ha)	I.C.A created Ha)	Balance ICA (Ha)	Remark
Stage IV Pipeline		Stage-IV		512	512	0.00	PDN work Completed
Total				512	512	0.00	

b. MHAISAL PART - Kavthemhankal Reach-

Stage-I: Stage-I of Mhaisal part which includes pump house, manifold, rising main, and balancing reservoir have been completed.

Stage – II: This stage consists of Bedag main canal off-taking from D. C. of stage-II with its Kalambi branch canal off-taking from balancing reservoir for stage-III, having the ICA of 10184 ha. The detail of ICA envisaged/ created in the stage – II are as under;

Bedag Main Canal: Total length of this canal is 8.58 km, and having 5 no direct minors and 2 no. direct dys. The works of Main canal & DISNET works of Bedag Main Canal are completed. The ICA envisaged in this main canal is 2477 ha which is created fully.

Bedag canal:	2. Direct Dys	5 Direct minors	DO	Total
ICA envisaged	1863	614	0	2477
ICA created	1863	614	0	2477
ICA bal	0	0	0	0

Kalambi Branch Canal: Total length of this canal is 41.79 km, out of which 33.7 Km is designed as lined canal & balance 8.09 Km is designed in PDN. This canal has 17 direct minors, 3 direct dys and 22 DOs. Lining works & PDN work is completed. DISNET works of Kalambi Branch Canal is completed. The ICA envisaged in this branch is 7707 ha, out of which 6604 ha has been created. **** (Few Submain & minors in Kavalapur Main Dy-3 of Kalambi Br. Canal has been cancelled due to urbanisation in the command. Therefore, command of 1103 Ha has been deleted from Kalambi Br canal)**

Kalambi branch	3 Direct Dys	17 Direct minor	22 DO	Total
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ICA envisaged	4409	2846	452	7707 (**Few Submain & minors in Kavalapur Main Dy-3 of Kalambi Br. Canal has been cancelled due to urbanisation in the command. Therefore, command of 1103 Ha has been deleted from Kalambi Br canal
ICA created	3308	2844	452	6604
Bal ICA	0	0	0	0

Stage – III: In this stage water is lifted to serve the requirement of Stage-III, IV, V, VIA & B. The stage-III consists of Arag Main Canal off taking from D. C. of stage-III and its Lingnoor branch canal off taking from balancing reservoir for stage-IV. The details of ICA envisaged/ created in the stage – III are as under:

Arag main canal: Total length of this canal is 7 km having 2 no. direct dys, 3 no direct minors and 2 DOs. Earth works & structures of main canal & DISNET are completed. The ICA envisaged in this main canal is 2007 ha, which has been fully created.

Arag Canal	2 no. Direct Dys	3 no. Direct minor	2 DOs	Total
ICA envisaged	1782	148	77	2007
ICA created	1782	148	77	2007
ICA bal	0	0	0	0

Lingnoor Branch Canal: Total length of this branch canal is 15 km. This canal has 8 no minors and 15 DOs. The E/W & Structures are completed. The total length of DISNET of 49.87 Km length is completed. Tail minor of Lingnoor Canal is in PDN which is also completed. The ICA envisaged in this branch is 3397 ha is created.

Lingnoor branch canal	8 Direct Minors	15 DOs	Total
ICA envisaged	3189	208	3397
ICA created	3189	208	3397
ICA bal	0	0	0

Stage – IV: In this stage water is lifted to serve the requirement of Stage-IV, V, VI-A & VI-B. The stage-IV consists of Salgare main canal, its branches and Dongarwadi LIS. The details of ICA envisaged/ created in the stage – IV are as under:

Salgare Main canal: Salgare Main Canal offtakes from DC of Stage- IV. Total length of this branch canal is 10 km and has 10 direct minors, 1 direct dys and 5 DOs. Main canal & DISNET works of main Canal are 100% completed. The ICA envisaged in this main canal is 3887 ha, has been created.

Salgare main canal	1 Direct Dys	10 Direct minor	5 DO	Total
ICA envisaged	2565	1246	76	3887

ICA created	2565	1246	76	3887
ICA bal	0	0	0	0

Salgare Branch Canal: Salgare Branch Canal offtakes from balancing reservoir for Stage-V. Total length of this branch canal is 20 km having 8 direct minors, 4 direct dys and 14 DOs. The E/W and Structures of this branch are completed. The ICA envisaged in this branch is 4387 ha, which has been fully created.

Salgare Branch Canal	4 Direct Dys	8 Direct minor	14 DO	Total
ICA envisaged	2409	1698	280	4387
ICA created	2409	1698	280	4387
ICA bal	0	0	0	0

Khanderajuri branch: Khanderajuri Branch Canal offtakes from 1/800 km of Salgare Main Canal. Total length of this branch canal is 11 km. This canal has 9 minors, 1 direct dys and 9 DOs. The E/W, Structures are completed. Now, the branch canal is designed in PDN. Total length of DISNET is 60.94 Km which is completed. The minor no 1, 2, 4, 5, 6 & 7 & Minor no 2, 4, 8 & 10 of Dy-1 are in PDN and work is completed. The ICA envisaged in this branch is 4587 ha, has been fully created.

Khanderajuri branch	1 Direct Dys	9 Direct minor	9 DO	Total
ICA envisaged	2248	2209	131	4587
ICA created	2248	2209	131	4587
ICA bal	0	0	0	0

Dongarwadi LIS: Dongarwadi LIS offtakes from 7/866 km of Salgare Main Canal. Total length of canal is 14 km having 11 minors and 16 DOs. Works of Pump House & Rising Main completed. Main Canal & DISNET work completed. ICA envisaged in this section is 1781 ha which is fully created.

Dongarwadi LIS	11 Direct minor	16 DO	Total
ICA envisaged	1506	275	1781
ICA created	1506	275	1781
ICA bal	0	0	0

Bhose Gravity Main: Bhose Gravity main offtakes from existing Khanderajuri tank which is fed by Dongarwadi LIS main canal. Total length of Bhose Gravity main canal is 24 km having 7 dys, 15 minors and 14 DOs. All works of main canal & DISNET which are in PDN are completed. The ICA envisaged of Bhose Gravity main is 4581 ha which has been fully created.

Bhose Gravity Main	7 no. Direct Dys	15 no. Direct minor	14 DO	Total
ICA envisaged	1239	2931	411	4581
ICA created	1239	2931	411	4581

ICA bal	0	0	0	0
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Stage – V: In this stage water is lifted, from the balancing reservoir for Stage-V located at the end of Salgare Main Canal, to serve the requirement of Stage- V, VIA & VIB. The stage-V consist of Kavathe-Mahakal main canal, it's branches, 3 LIS and The detail of ICA envisaged/ created in the stage – V including weir and LIS are as under:

	Component	Off-taking Chainage	ICA envisaged	Created I.C.A. upto 04 / 2026	Bal ICA
Kavathe-Mahakal main canal	4 of Direct Dys 31 of Direct minors 61 DOs		2124	2124	0
			4321	4321	0
			1310	1310	0
Total			7755	7755	0
Weir & LIS	Agrani KT weir	492	492	492	0
	BanewadiKharsingh LIS	1100	1100	1100	0
	Gavan LIS	645	645	645	0
	Extended Gavan LIS	2227	2227	2227	0
		4464	4464	4464	0
	Grand Total		12219	12219	0

Kavathe-Mahakal main canal: Kavathe-Mahakal main canal offtakes from DC of Stage-V. Total length of this canal is 72.94 km and has 4 Dys, 31 direct minors, 61 DOs. The reach wise progress of the canal is given below;

Km 1 to 39:- The E/W & Structures are completed. Total length of DISNET works is completed. Direct Minor No.10 & 14 of Kavathe Mahanakal Main Canal is designed in PDN with ICA of 253.68 ha & 437.93 ha respectively. PDN work is completed.

Km 40 to 73:- The E/W & Structures are completed. Total length of DISNET works is completed. PDN work is also completed The Total ICA envisaged of Kavathe-Mahakal Main Canal 7755 ha, has been created.

Agrani KT weir: Total 12 K.T. weirs are proposed under Mhaisal Scheme reach with an irrigation potential of 492 Ha. All KT Weirs are completed with ICA of 492 Ha.

Component	ICA envisaged	ICA created	Bal ICA
Agrani KT weir	492	492	0

Banewadi LIS: This LIS offtakes from 18/500 km of Kavathe-Mahakal main canal. Pump House & Rising Main works completed. There are 3 Pumps with 170 Hp capacities to lift 48.31m with design discharge of 0.52 Cumec. All works completed & Scheme is in operation & total ICA envisaged is 1100 ha which has been fully created.

Branch	Length	No. of Outlets	Total ICA in Ha	Created	Balance	PDN
Alkud Branch	17569	27	717.29	717.29	-	717.29

Deshing Branch	5638	16	382.71	382.71	-	382.71
Total			1100.00	1100.00	-	1100.00

Gavan LIS: This LIS offtakes from 38/730 km of Kavathe-Mahakal main canal. Agrani K T weir on Agrani-river is feeded by Kavathe-Mahakal main canal. The pump house is located on the left bank of Agrani river. The works of Main canal & DISNET of this LIS are completed and total ICA of 645 ha envisaged has been fully created.

Branch	Length	No. of Outlets	Total ICA in Ha	Created	Balance	PDN
Main Gavhan	13600	10	645	645	-	645.00

Extended Gavan: This LIS offtakes from 38/730 km of Kavathe-Mahakal main canal. Agrani K T weir on Agrani-river is feeded by Kavathe-Mahakal main canal. The pump house is located on the right bank of Agrani river. The work of this LIS is completed and total ICA of 2227 ha has been fully created.

Branch	Length	No. of Outlets	Total ICA in Ha	Created	Balance	PDN
Extended Gavhan	39605	64	2227	2227	-	2227

Photographs:-



Visit of CADWM works
@ salgare main canal



**Visit of CADWM works
 @ salgare branch canal-DO/PDN**



**Visit of CADWM works
 @ salgare branch canal-DO/PDN**



Mhaisal Pumphouse Stage No.5, Salgare

Mhaisai LIS – Jath Reach:

This comprises Jath Main Canal of total length of 81.62 km with its Jath Branch Canal and DISNET, AgalgaonJakhapur LIS, Billur Canal-1, Billur Canal-2 and Stage VI-A (Comprising Devnal Canal-1) & Stage- VI-B (Comprising Devnal Canal - 2 & Devnal Extension Canal). The details of each component under Jath Reach are given below;

i) Jath main canal: The Jath Main Canal off takes from 55/635 km of Kavathe-Mahakal main canal. The length of canal is 81.62 km including three tunnels in the initial reach in Km 1 to 20. The ICA envisaged in Jath main canal including Jath branch canal is 21674.43 ha, has been fully created in Dec.2023.

The detail of ICA envisaged/ created of the canal are as under;

Main Canal	Component	Off taking chainage	ICA envisaged	Created I.C.A.	ICA balance
Jath Main Canal	Direct Dys - 9 nos. Direct minors - 20 nos. Dos – 32 nos	55/635 of Kavathemahankal Canal	13967.67	13967.67	0
Jath branch canal	Dys - 4 nos. Minors - 16 nos. Dos - 26 nos	81.62 km of Jath main canal	7706.76	7706.76	0
	Total		21674.43	21674.43	0

Km. 1 to 20: Tunnel excavation in Km 1 to 20 is 100 % completed. Lining work is mostly completed. Disnet work is also completed.

Km. 21 to 52: The E/W and Structures are completed and Lining works are mostly completed. Balance works of lining is in progress. Disnet work is also completed.

Km. 53 to Km 81.62: The E/W & Structures for releasing water through Jath Main Canal are completed and water is made available to benefit the farmers in command of Jath canal. The work of main canal and disnet have been completed. The details of progress of Main structures are as follows:

Sr. No	Name of Structure	Progress of structures
1	Aqueduct @ Ch 66/330	work completed
2	Aqueduct @ Ch 69/270	work completed
3	Aqueduct @ Ch 70/140	work completed
4	MDRB @ Ch 68/080	work completed

Distribution system of Jath Main Canal Km. 53 to 81.62-The E/W, Structures on Sangola Dy -2, Mangalwedha dy no.1, are completed. Open canal. Works of Sangola Dy-1 & it's minors, all minors on Sangola Dy-2, Banali-Shegaon Dy-1 & its Minors and Sub Minors, all minors on Mangalwedha-1, Konikunor Dy of Jath Main Canal are completed under PDN.

Jath Branch Canal Km. 1 to 16- The Jath Branch Canal of length 16 km off-takes from 80/600 km of Jath Main Canal. The earthwork, sturctures and Lining is completed. Distribution network (Disnet) of Jath Branch canal is also completed and ICA 7706.76 ha on this branch is fully created.

Distribution system of Jath Br. Canal-Works of Umadi Dy, and Mangalwedha Dy -2 K.M 9 to 18 & its Minors, Jadar-Bablad Dy 1 & 2 & its Minors are completed under PDN. The ICA on the Mangalwedhady -1 on Jath main canal & Mangalwedhady -2 of Jath branch canal is **7706.76 ha** is created.

ii) **Agalgaon-Jakhapur LIS:** Agalgaon LIS offtakes from 0/560 km of Jath Main Canal. Total length of the main canal of Agalgaon LIS is 8 km. The earthwork, Lining and structures are completed in open canal. The work of Thabadevadi. Shelakevadi, Kuchi Minor no 2 and 3 and Jakhapur Branch are completed in PDN. The Construction of pump house, switch yard and rising main are completed. **Agalgaon LIS** is commissioned in Jan 2019. The ICA of this LIS is 1910.34 ha is fully created.

Billur canal-1: Billur Canal-1 off-takes from 14/170 km of Jath Main Canal. Total length of this canal is 8 km and has 4 no minors, 1 dy and 9 DOs having ICA of 574 ha. The work of Billur canal-1 is completed, disnet is also completed. The ICA envisaged in this canal is 574 ha, which is fully completed.

Billur Canal-2: Billur canal-2 off-takes from 7/360 km of Billur Canal 1. Total length of this canal is 20 km and has 7 minors, 1 Dy & 23 DOs. The work of Billur canal-2 including distribution network is completed. The highway crossing @ km 14/055 has been completed. The ICA envisaged in this canal is 4481.84 ha, completed by Dec. 2023.

Stage VI-A - Devnal Canal- 1: In this stage water is lifted from Billur Canal 1 at Ch. 7/630. This stage consists of Devnal canal-1, having the ICA of 1548 ha with total length of the canal of 27.20 km and has 10 direct minors, 1 dy and 54 DOs. The detail of ICA envisaged/ created in the stage - VI-A is as under;

The Construction of works of pump house, switch yard and rising main is completed. **Stage VI-A is commissioned in Jan 2019.** The work of Devnal canal-1 with its distribution network is completed, The ICA envisaged in this canal is 1548 ha, ICA is created in Dec. 2023.

Stage VI (B): In this stage water is lifted from Devnal Canal 1 at Ch. 27/200 km. and delivered in the DC from where Devnal canal- 2 starts. The works of construction of pump house, switch yard and rising main is completed and **Stage VI (B)** is commissioned in Jan 2019.

Devnal Canal- 2: The work of Devnal canal-2 with its distribution network is completed The Works of Distribution system of Devnal Canal- 2 in entire length of 12 km is in PDN. The ICA envisaged in this canal is 1348.72 ha which has been fully created.

Devnal Extension Canal: This canal off takes from 12/00 km of Devnal Canal 2. Total length of the canal is 12.45 km and has 3 minors, 2 dys and 12 Dos. This canal including its distribution works are proposed in PDN & work is completed. The ICA envisaged in this canal is 2934.19 ha, which is fully created.

This stage serves the command of 4282 ha of Devnal Canal-2 and Devnal Extension Canal. The detail of ICA envisaged/ created in the stage - VI B are as under;

Stage VI-B	ICA envisaged	ICA created
Devnal canal – 2	1348.72	1348.72
Devnal Extension Canal	2934.19	2934.19
	4282.91	4282.91

Present status of the various items of the works of Takari and Mhaisal Part is tabulated below;

Takari Part:

	Component	Stage I	Stage II	Stage III	Stage IV
	A) Head works				
1.	Satpewadi barrage cum bandhara	100%	--	--	--
2.	Approach channel	100%	--	--	--
3.	Pump House	100%	100%	100%	100%
4.	Manifold	Completed	Completed	Completed	Completed
5.	Rising main	Completed	Completed	Completed	Completed
6.	Balancing reservoir	Completed	Completed	Completed	Completed
7.	Distribution chamber	Completed	Completed	Completed	Completed
8.	Takari Dudhari – closed pipe line	--	Completed	-	-
	B) Canals				
	Takari main canal KM 1 to 144	-		-	-
9.	Takari main canal KM 1 to 67	--	Allmost Completed.	--	--
10.	Takari main canal KM 68 to 100	--	Completed	--	--
11.	Takari main canal KM 101 to 113	-	Completed	-	--
12.	Takari main canal KM 114 to 115	--	Completed		
13.	Takari main canal KM 116 to 130	--	Completed	--	--
14.	Takari main canal KM 131 to 144	-	Completed	--	--
15.	Sonsal Left bank canal KM 1 to 23	--	--	Completed	
16.	Chinchani (A) Feeder Canal Km 1 to 11	--	--	Completed	-
17.	200 cusecs Canal	--	-	Completed	--
	C) Distribution network				
18.	Takari main canal KM 1 to 44	--	100% work completed	--	
19.	Takari main canal KM 45 to 65	--	100% work completed.	--	
20.	Takari main canal KM 66 to 105		100% work completed.		
21.	Takari main canal KM 106 to 130	--	100% work completed	--	
22.	Takari main canal KM 131 to 144	--	100% work completed	--	
	D) Others				
23.	K.T.Weirs on Yerala River (4 Nos.)	K. T. Weirs work is completed.			

MHAISAL PART –

Kavthemahankal Reach:

	Component	Stage I	Stage II	Stage III	Stage IV	Stage V
	A) Head works					
1	Pump House	Completed	Completed	Completed	Completed	Completed
2	Manifold	Completed	Completed	Completed	Completed	Completed
3	Rising main	Completed	Completed	Completed	Completed	Completed
4	Balancing reservoir	Completed	Completed	Completed	Completed	Completed
5	Distribution chamber	-	Completed	Completed	Completed	Completed

	Component	Stage I	Stage II	Stage III	Stage IV	Stage V
	Canals					
1	Bedag Canal KM. 1 to 9	-	Completed	-	-	-
2	Kalambi Branch Canal KM. 1 to 34	--	Completed	--	--	--
	KM. 34 to 42.	--	Completed	--	--	--
3	Arag Canal KM. 1 to 7	-	-	Completed	-	-
4	Lingnur Canal KM. 1 to 8	-	-	Completed	-	-
	Lingnur Canal KM. 9 to 15	-	-	Completed	--	--
5	Salgare Main Canal KM. 1 to 10	--	--	--	Completed	--
6	Salgare Branch Canal KM. 11 to 30	--	--	---	Completed	--
7	Khanderajuri Branch Canal KM. 1 to 11	--	-	-	Completed	--
8	Dongarwadi Canal Km1 to 14				Completed	
9	Bhose Canal KM. 1 to 20	-	-	-	Completed	-
10	Kavthemhankal Canal KM. 1 to 56.	--	--	-	--	Completed
	Kavthemhankal Canal KM. 57 to 69.	--	--	--	--	Completed
	Kavthemhankal Canal KM. 70 to 73.	--	--	--	--	Completed
	Distribution System					
1	Bedag Canal KM. 1 to 9	-	Completed	--	-	-
	Minor No 1 to 5		Completed			
	Dy. No1 & 2		Completed			
2	Kalambi Branch Canal KM. 1 to 34	-	Completed	-	-	-
	KM. 34 to 42		Completed			
3	Arag Canal KM. 1 to 7 Dy. No1 & 2	-	-	Completed	-	-
4	Lingnur Branch Canal Minor No.2			Completed		
	Lingnur Branch Canal KM. 1 to 15. Minor No.2 Sub Minor 02	-	-	Completed	-	-
5	Khanderajuri Br. Canal KM. 1 to 11			Completed		
6	Salgare Main Canal Minor No 5				Completed	
7	Salgare Br. Canal				Completed	
8	Dongarwadi Canal Km1 to 14				Completed	
9	Bhose Gravity Main				Completed	
10	Kavthemhankal Canal KM. 1 to 39, Minor No.4,5,12,13,17,19					Completed
	Minor No.1,2,3,6,7,8,9,11,15,16,18	---	---	---	---	Completed
	Minor No.10,14	---	---	---	---	Completed
	Kavthemhankal Canal KM. 40 to 73 Minor No. 19 A, 20,21, 23, 25,26,27,28	---	---	---	---	Completed
	Minor No.24	---	---	---	---	Completed
	Minor No.29,30,& Dy.No.2 &3	---	---	---	---	Completed
	Minor No.19 A,22,31,& Dy.No.1 & End Dy.	---	---	---	---	Completed
11	Banewadi LIS Gravity Main & Distribution System.	---	---	---	Completed	---
	Lift Irrigation Scheme					---
1	Gavan L.I. Scheme	Work Completed				

	Component	Stage I	Stage II	Stage III	Stage IV	Stage V
2	Extended Gavan L.I. Scheme	Work Completed				
3	Dongarwadi L.I. Scheme	Work Completed				
4	Banewadi L.I. Scheme	Work Completed				
5	K.T. Weirs on Agrani River (12 Nos.)	Completed				

MHAISAL PART –

Jath Reach

	Component	Stage V	Stage VI A & VI B
	Head works		
1	Jath Canal K.M.No.1 to 20 (especially Tunnel work)	98% Completed	---
2	Agalgaon- Jakahpur L.I.Scheme	-	Work of Pump House, Rising Main, Manifold & Delivery chamber is completed and commissioned in Jan 2019.
3	Mhaisal Stage VI- A	---	
4	Mhaisal Stage VI- B	---	
IInd – Main Canal & Distribution System			
1	Jat Canal KM. 21 to 81	Completed	---
2	Bilur No. 1 – KM. 1 to 8.	Completed	---
	Bilur No. 2 – KM. 1 to 20.	Completed	---
3	Agalgaon- Jakahpur LIS – KM. 1 to 8.	Completed	---
4	Devnal Canal No. 1 – KM. 1 to 28	---	Completed
	Devnal Canal No. 2 – KM. 1 to 12	---	Completed
	Devnal Extension Canal KM. 13 to 30.	---	Completed.

11. IRRIGATION POTENTIAL OF PROJECT

The ultimate irrigation potential of the project is 109127 ha of ICA. Irrigation potential of 4960 ha had been created before inclusion under AIBP. As per MoU submitted during 2009-10, the creation of the irrigation potential of 104167 ha has been included in AIBP/ PMKSY. Year wise Progress of creation of irrigation potential and its utilization is given in the following table

(Potential in Ha)

Sr.No.	Year	Pot. Created (ICA)	Cum. Pot. Creation (ICA)	Pot. Utilization (ICA)
1	Till 3/2009	4960	4960	4960
2	2009-10	1935	6895	6750
3	2010-11	6314	13209	6400
4	2011-12	12018	25227	17450
5	2012-13	4579	29806	15980
6	2013-14	5148	34954	16400
7	2014-15	10542	45496	17913
8	2015-16	2984	48480	17912
9	2016-17	1250	49730	48382
10	2017-18	3694	53424	50780
11	2018-19	14426	67850	46540
12	2019-20	19350	87200	47382
13	2020-21	10470	97670	47207
14	2021-22	3970	101640	59795

Sr.No.	Year	Pot. Created (ICA)	Cum. Pot. Creation (ICA)	Pot. Utilization (ICA)
15	2022-23	4208	105848	61256
16	2023-24	1969	107817	62475
		107817		

****Out of the total ICA 109127 ha, 107817 ha has been created up to Dec. 2023 and ICA of 1310 ha is balance, is not done due to urbanisation.**

The component wise Progress of creation of irrigation potential (ICA).

Sl. No.	Stage	Name of canal	Ultimate Irrigation Potential (ICA) in ha	Total IP (ICA) Created up to 04/2026 in ha	Balance Irrigation Potential in ha
1	Takari LIS				
	Stage I & II:	Km 1-44	8092	8092	0
		Km 45-55	988	988	0
		Km 56-65	1671	1671	0
		Km 66-91	4853	4853	0
		Km 92-105	1618	1618	0
		Km 106-130	2322	2322	0
		Km 131-144	2392	2392	0
		Takari Dudhari pipeline	494	494	0
	Stage –III:	Mohite-Vadgaon Dy	520	520	0
	Stage–III to IV:	Chinchani Feeder	886	886	0
		Sonsal LBC	3082	3082	0
		Closed pipeline	512	512	0
		Total	27430	27430	0
2	Mhaisal LIS				
	Stage-I	-			
	Stage-II	Bedag canal	2477	2477	0
		Kalambi Br canal	6604	6604	0
	Stage-III	Arag canal	2007	2007	0
		Lingoor Br Canal	3397	3397	0
	Stage-IV	Salgare Main canal	3887	3887	0
		Salgare Br canal	4387	4387	0
		Khande Rajuri Br canal	4587	4587	0
		Dongarwadi LIS	1781	1781	0
		Bhose Grvity Main	4581	4581	0
	Stage-V	Kavathe-Mahakal canal	7755	7755	0
		Banewadi Kharsingh LIS	1100	1100	0
		Gavan LIS	645	645	0
		Extended Gavan	2227	2227	0
		K T Weir	492	492	0
	(Proposed but omitted due to urbanization)	Arag-Bedag & Borgaon LIS	1310	0	0
		Total	47237	45927	0
		Mhaisal Jat Part			
		Agalgaon Jakhapur LIS	1910	1910	0
		Jath Branch Canal	7707	7707	0
		Jath Main canal KM 1 to 81	13957	13957	0

Sl. No.	Stage	Name of canal	Ultimate Irrigation Potential /(ICA) in ha	Total IP /(ICA) Created up to 04/2026 in ha	Balance Irrigation Potential in ha
		Billur canal-1	574	574	0
		Billur canal-2	4482	4482	0
	Stage-VI-A	Devnal canal-1	1548	1548	0
	Stage-VI-B	Devnal canal-2	1348	1348	0
		Devnal extension canal	2934	2934	0
		Total	34460	34460	0
		Grand Total	109127	107817	0

12. FINANCIAL PROGRAMME AND PROGRESS OF AIBP COMPONENTS

The Revised Cost of the project as approved by SLTAC & accorded 4th RAA of Govt. of Maharashtra on 02.08.2017 and accepted Fast Track Proforma Clearance (FTPC) by CWC, New Delhi at (@ PL. 2013-14 is Rs. 4589.28 Cr. The estimated cost of the AIBP / PMKSY components of Krishna Koyna Lift Irrigation project is Rs. 2774.90 cr. The expenditure on the AIBP / PMKSY components till 04/2026 is Rs. 2675.66 cr.

13. CENTRAL ASSISTANCE UNDER AIBP

The particulars of the Central Assistance (CA) released and the corresponding expenditure incurred till April, 2026 are as under.

(Amount in Rs. crore)			
Sr. No.	Year	CA released	Actual Expenditure on works
1	2	3	
	UNDER AIBP		
1	2009-10	111.92	88.23
2	2010-11	115.78	153.60
3	2011-12	120.06	163.68
4	2012-13	77.18	29.85
5	2013-14	54.53	157.62
6	2014-15	0.00	50.67
7	2015-16	0.00	40.19
	Total	479.47	683.84
	UNDER PMKSY		
8	2016-17	23.09	80.00
9	2017-18	29.27	111.56
10	2018-19	44.92	350.65
11	2019-20	54.67	278.90
12	2020-21	36.48	302.51
13	2021-22	29.76	170.00
14	2022-23	0.00	92.45
15	2023-24	85.66	360.20
16	2024-25	0	147.50
17	2025-26	28.44	98.05
18	2026-27 (Up to April, 2026)	0	0
	Total	332.29	1991.82
	Grand Total	811.76	2675.66

A budget of Rs. 436.78 cr has been provided to the project for the year 2026-27. In year 2025-26 Central assistance released of Rs.28.44 Cr for the project.

14. Status of CADWM Works:

Project In Brief :-

Krishna Koyna Lift Irrigation Project consists of two parts viz. Takari and Mhaisal lift Irrigation schemes.

Krishna Koyna Lift Irrigation Project included under PMKSY-CADWM programme for the estimated cost of Rs 13268.78 Lakhs. The state share of Rs 6530.31 Lakhs and central share of Rs 6738.47 Lakhs to create ICA 52824 ha under PMKSY-CADWM.

Takari Part consists of lifting of water from Satapewadi Barrage on Krishna River near Takari, Tal. - Walwa, Dist.- Sangli, through stage I to IV. It is proposed to utilise 9.29 TMC of water through canals having total length of 182 Kms to irrigate 27430 Ha. (ICA) area in Kadegaon, Palus, Walva, Khanapur & Tasgaon taluka in Sangli Dist.

Mhaisal Part consists of lifting of water from Mhaisal K.T. weir on Krishna River near Mhaisal, Tal- Miraj Dist Sangli, through stage I to V, VI-A & VI-B., additional Lift Irrigation schemes such as Dongarwadi LIS, Banewadi LIS, Agalgaon-Jakhapur LIS and Gavan LIS. It is proposed to utilise 17.36 TMC of water through canals having total length of 428 Kms to irrigate 81697 Ha. (ICA) area in Miraj, Kavthemahankal, Tasgaon, Jat talukas in Sangli Dist. as well as Sangola and Mangalvedha talukas in Solapur dist.

The area of 52824 ha (ICA) has been included Under PMKSY/CADWMworks. The ICA of 5280 Ha. is proposed to develop by Micro Irrigation system.

District wise I.C.A.is as below (Area in CAD-WM activity)

Dist	Taluka	ICA (Ha)
Sangli	Walwa	0
Sangli	Palus	0
Sangli	Kadegaon	5084
Sangli	Khanapur	1889
Sangli	Tasgaon	6707
Sangli	Miraj	15278
Sangli	K'mahankal	9000
Sangli	Jath	10762
Solapur	Sangola	1442
Solapur	Mangalvedha	2662
	Total	52824

Physiography:

The command Area is situated in tropical climate zone. The temperature varies from 30 C in winter to 44 C in summer. The rainy season normally commences in early June and lasts up to

September. The rainfall in project area varies considerably both from year to year as well as from month to month every year.

Year wise Cost sharing of the project

(Rs. In Lakhs)

Sr.No	Year	Total Estimate cost.	State Share	Central Share
1	2018-19	203.00	99.50	103.50
2	2019-20	400.00	200.40	199.60
3	2020-21	647.00	132.60	514.40
4	2021-22	197.00	197.00	0.00
5	2022-23	60.00	60.00	0.00
6	2023-24	3613.40	3296.00	317.40
7	2024-25	2553.00	2235.60	317.40
8	2025-26	2278.00	1278.00	1000.00
9	2026-27	3317.38	-968.79	4286.17
Total		13268.78	6530.31	6738.47

Balance programme of CADWM (52824 Ha. I.C.A.) Estimated Cost Rs. 13268.78 Lakhs (Proposed for Sanction) is as per Revised MoU is as below :- (Area in Hectare. I.C.A.)

No.	Activities	From Year 2018-19 to 2024-25 ICA Created (Up to 03/2025) (in Ha)	ICA Created in 2025-26 (Up to 03/2026)	Total ICA created up to 04/2026	Proposed for Sanction (as per Revised MoU)
					Year 2026-27
1	Construction of Field Channels with Pipe Network.	28586 ha	18958 ha	47544 ha	0
2	Micro Irrigation	2500 ha	2780 ha	5280 ha	0
Total		31086 ha	21738 ha	52824 ha	0

Planning of CADWM Physical Works as below :-

(Area in Ha)

Sr. No	Name of Project	Total Command as per MoU	Cumulative progress Up to March 2026	Balance Command Area as on 01/04/2026	Planning of Yearwise Balance Command Area
					Year 2026-27
1	Krishna Koyna Lift Irrigation CADWm Project	52824	52824	0	0.00

Planning of Financial for CADWM Works as below :-

(Rs. In Lakh)

Sr. No	Name of Project	Total Amount as per MoU	Cumulative Expend. Up to March 2026	Balance Expend. as on 01/04/2026	Planning of Yearwise Balance Cost (in Cr)
					2026-27
1	Krishna Koyna Lift Irrigation CADWm Project	132.69	99.51	33.18	42.85 (CA – 67.38 (-) received CA 24.52 = 42.85

Details of Year wise Achievements & Expenditure Incurred as below :-

(Rs. In Cr.)

Sr. No.	Year	C A received	Matching share of State Govt.	Short fall of last year	Total (CA+SS+SF) (3+4+5)	Additional State Share	Actual Expenditure		Total	(+) Excess (-) Short fall
							Expend. incurred during the year on work	Expend. incurred during the year on establishment		
1	2	3	4	5	6	7	8	9	10	11
UNDER PMKSY-CADWM										
1	2016-17	0.000	0.000	0.00	0.000	0	0.00	0	0.000	0.000
2	2017-18	3.815	0.000		3.815	0	0.00	0.00	0.000	-3.815
3	2018-19	0.000	0.000	3.815	3.815	0	2.03	0.00	2.030	-1.785
4	2019-20	0.000	2.215	1.79	4.005	0	4.00	0.00	4.000	-0.005
5	2020-21	0.000	6.470	0.00	6.470	0	6.47	0.00	6.470	0.000
6	2021-22	4.360	0.000	0.00	4.360	0	1.97	0.00	1.970	-2.390
7	2022-23	0.000	0.000	0.60	0.600	0	0.60	0.00	0.600	0.000
8	2023-24	3.174	31.166	1.79	36.130	0	36.13	0.00	36.130	0.000
9	2024-25	3.174	22.356	0.00	25.53	0	25.53	0.00	25.53	-3.10
10	2025-26	10.00	9.68	3.10	22.78	0	22.78	0	22.78	0
11	2026-27	0.00	0.00	0.00	0.00	0	0	0	0	0
Grand Total		24.523	74.991	14.27	113.783	0.000	99.514	0.000	99.514	

Details of Year wise Development Achievements

Year	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	Total IP created
Irrigation Achievements	0	0	1616	2006	990	2353	1205	7203	15713	21738	52824 ha

CADWM works has been completed in January, 2026.

CAD-WM WORKS COMPONENTS AND ITS STATUS-

The project has CCA of 172470 ha and ICA of 109127 ha. MoWR, RD & GR has approved the CADWM works on 52824 ha of vide No. 19011/29/2017-CADWM Dated 18/08/2017 for an estimated cost of Rs.132.69 cr. The CADWM works are proposed to be completed by Jan. 2026. CADWM works has been completed in January, 2026 and ICA 52824 ha under PMKSY- CADWM has been fully created. The physical and financial targets for completion of CAD-WM works are given separately.

STATUS OF FORMATION OF WUAs

It is proposed to form 241 WUAs for Krishna Koyana Lift Irri. Project in Takari & Mhaisal LIS. The Notification -1 is declared for 241 no of WUAs and Notification No-3 Is declared for 116 no of WUAs.

At present 91 no. of WUAs are registered with department, out of which 08 nos WUA are handed over.

The planning for formation of WUAs is as under:

Sl. No.	Stage	Name of canal	Proposed WUAs	Registered WUAs	Handed over up to 2025-26	Planning for Handed over in 2026-27
1	Takari LIS					
	Stage I & II:	Km 1-44	14	14	8	6
		Km 45-55	17	15	0	17
		Km 56-65	4	3	0	4
		Km 66-91	5	5	0	5
		Km 92-105	4	4	0	4
		Km 106-130	7	7	0	7
		Km 131-144	6	6	0	6
		Takari Dudhari pipe line	1	0	0	1
	St. -III	Mohite-Vadgaon Dy	1	1	0	1
	St.III to V:	Chinchani Feeder	2	2	0	2
		Sonsal LBC	10	9	0	10
		Closed pipeline	1	0	0	1
		Total	72	66	8	64
2	Mhaisal LIS					
	Stage-II	Bedag canal	5	0	0	5
		Kalambi Br canal	11	2	0	11
	Stage-III	Arag canal	3	0	0	3
		Lingoor Br Canal	11	4	0	11
	Stage-IV	Salgare Main canal	7	5	0	7
		Salgare Br canal	8	3	0	8
		Khanderajuri Br canal	8	3	0	8

Sl. No.	Stage	Name of canal	Proposed WUAs	Registered WUAs	Handed over up to 2025-26	Planning for Handed over in 2026-27
		Dongarwadi LIS	19	3	0	19
	Stage-V	Kavathe-Mahakal canal	13	5	0	13
		Banewadi Kharsingh LIS	2	0	0	2
		Gavan LIS	0	0	0	0
		Extended Gavan	7	0	0	7
		Total	94	25	0	94
		Jath Part				
		Agalgaon Jakhapur LIS	4	0	0	4
		Jath Main canal Km 20 to 52	8	0	0	8
		Jath Main canal Km 53 to 81	4	0	0	4
		Jath Branch Canal	9	0	0	9
		Billur canal-1	2	0	0	2
		Billur canal-2	7	0	0	7
		Sangola Dy No 1 and 2	10	0	0	10
	St.-VI-A	Devnal canal-1	4	0	0	4
	St.-VI-B	Devnal canal-2	3	0	0	3
		Devnal extension canal	7	0	0	7
		Banali Shegaon Dy No 1. Antral-shinganhalli Dy, Jath Tippehalli Minor, and Revnal Minor	4	0	0	4
		Mangalwedha Dy no 1 and 2	13	0	0	13
		Total	75	0	0	75
		Grand Total	241	91	8	233

15. QUALITY ASSESSMENT

The quality control works of the project are being looked after by an independent quality control organization headed by the Chief Engineer (Q.C.), Pune. Superintending Engineer, Quality Control Circle, Pune looks after the quality control aspects of the project through Executive Engineer, Quality Control Division, Kolhapur. One Quality control Sub-division located at Sangli looks after the quality control works of the project. The laboratories for testing of materials are located at Sangli and Kolhapur.

As reported by Project authority details of the works carried out for various types/categories of works and samples tested as given below.

Sl. No.	Type of work	Quantity executed in M ³	No. of samples required to be tested	No. of samples actually tested	Remarks
1	Embankment				
	Takari Part	79400	65	85	Results are reported as satisfactory
	Mhaisal Kavthemhankal Part	470700	1244	1350	
	Mhaisal Part- Jath	0	0	0	
2	Concrete				
	Takari Part	25360	520	618	Results are reported as satisfactory
	Mhaisal Kavthemhankal Part	20950	699	700	
	Mhaisal Part- Jath	25448	811	815	

16. Compliance on GENERAL COMMENTS / OBSERVATIONS of last visit. (Date of visit - 16 - 17 April 2025)

Sr No	OBSERVATIONS/COMMENTS	Compliance
1	2	3
1	At some places in the open canal network, it was seen that there are debris accumulated in the main canal and weeds have grown in canals, distributaries and minors, which needs to be removed allow free flow of the water and reduce conveyance losses.	Noted. Necessary the canal cleaning and weed removal works has been taken up on top priority. The necessary tendering process for the execution of these works has been successfully completed. Consequent to the work allocation, the cleaning and clearance activities are currently in progress in full swing on-site through Yantr Pakharan program to ensure the free, unobstructed flow of water and to effectively minimize conveyance losses.
2	Completion of balance work needs to be expedited so that full benefit of the investment made by the government reaches to the end users.	The completed network has been commissioned and is being operated for irrigation purposes. Under PMKSY CADWM targeted network was completed. The remaining work will be completed within the next three months.
3	Development of micro irrigation is one of the important aspects of the command area development. Not only for the water saving purpose, but also important for preventing weed growth, maximizing the yield with accurate irrigation and fertigation. The CADWM scheme of Government of India makes it incumbent upon the state government to develop at least 10% of the	Farmers in the command have developed micro irrigation systems for their farms on their own fields; a lot of command area is already having micro irrigation schemes. However, projected 5280 ha. will be completed in CADWM scheme of KKLIS project

Sr No	OBSERVATIONS/COMMENTS	Compliance
1	2	3
	command area with micro irrigation facilities. As per the revised MOU with Government of Maharashtra the total command area to be developed under micro irrigation in respect of KKLIS is 5280 hectares, however the Micro Irrigation creation reported by project authorities is NIL. The project authorities must make efforts to implement microirrigation in the project command as per the MOU.	
4	The IP utilization is significantly less than the IP creation. As compared to the AIBP work, the CADWM work is lagging behind to a large extent. The guidelines of AIBP and CADWM always emphasize on simultaneous execution of these works, so that the potential created is utilised at the earliest and the benefits of the investment are realised. However, in the KKLIS project, it is seen that, in-spite of substantial potential creation under AIBP, the utilisation is lagging behind due to incomplete CAD work. All necessary measures need to be taken up to reduce this gap. The tenders for all remaining CADWM works needs to be floated on priority. It may please be ensured that pari-passu development of command area is taken up alongwith the work of DISNET, so that the IP utilization is improved vis-avis the IP creation. The water should be supplied on volumetric basis to WUAs/ farmers through PDN, so that use of water may be charged from WUAs correctly.	The completed irrigation network has already been commissioned and irrigation supply has been started in the command area. The remaining CADWM works are being taken up on priority. Efforts are being made to ensure pari-passu development of the command area along with DISNET works so that the gap between irrigation potential created and utilized is minimized. Further, after establishment of Water Users Associations (WUAs), water supply through the Pipe Distribution Network (PDN) will be regulated on a volumetric basis, and necessary arrangements will be made for proper assessment and recovery of water charges from WUAs/farmers.
5	In respect of CADWM, as per the MOU, there are structural and non-structural items on which the progress is to be achieved. It is seen that most of the progress is only on the structural items whereas for non-structural items, the progress is very minimal. The progress on training of water user association, demonstrations, study tours is also very less. It is essential that the items agreed as	Meetings and awareness programmes for establishment of Water Users Associations (WUAs) have been conducted in the project command area. Formation of WUAs is presently at the final stage in most of the villages/command areas. The project authorities are taking necessary steps to ensure simultaneous implementation of both structural and non-

Sr No	OBSERVATIONS/COMMENTS	Compliance
1	2	3
	per the Memorandum of understanding are followed strictly in respect of physical progress. The lopsided progress in favour of structural components should be avoided. Both the components i.e. structural and non-structural must be implemented simultaneously.	structural components under CADWM. After formal establishment of the WUAs, activities such as training programmes, demonstrations, study tours, and capacity-building measures will be taken up in a phased manner as per the provisions of the Memorandum of Understanding (MoU).
6	The progress on establishment of WUAs is very poor. It was informed that the Notification -1 is declared for 241 numbers of WUAs and Notification No-3 is declared for 116 numbers of WUAs and election process is underway in respect of 50 WUAs. However, only 86 WUA has been registered with the division office till date.	Continuous efforts are being made for establishment and registration of Water Users Associations (WUAs) in the project command area. Meetings, awareness programmes, and coordination activities with farmers have been undertaken regularly to expedite the process. Further, the registration process for the WUAs is at the final stage.

17. GENERAL COMMENTS / OBSERVATIONS

- a. Maintenance of Canal Network- Debris accumulation and excessive weed growth were observed at several locations in the main canal, distributaries and minors, which may impede free flow of water and increase conveyance losses. Regular desilting, weed removal and maintenance of the canal network should be undertaken on priority.
- b. Promotion of Micro Irrigation- A focused awareness campaign should be undertaken to promote the adoption of micro-irrigation systems such as drip and sprinkler irrigation. Demonstrations, farmer training and convergence with relevant Government schemes should be encouraged to improve water-use efficiency and crop productivity.
- c. Completion & Implementation of Non-structural CADWM Components- Progress under CADWM is largely confined to structural works, whereas non-structural activities such as WUA strengthening, farmer training, demonstrations and exposure visits are lagging behind. Both structural and non-structural components should be implemented simultaneously in accordance with the approved MoU to ensure sustainable irrigation management.
- d. The progress in formation and operationalisation of Water Users Associations (WUAs) is slow. Although Notification-I has been issued for 241 WUAs and Notification-III for 116 WUAs, only 91 WUAs have been registered & 08 no. are handed over so far. The formation, registration,

elections and capacity building of the remaining WUAs should be expedited to facilitate participatory irrigation management and improve irrigation potential utilisation.

- e. Operation & Maintenance of Pumping System- The long-term utilisation of the irrigation potential is dependent on the reliable operation of the lift irrigation system. A robust Operation & Maintenance (O&M) mechanism, including preventive maintenance, timely refurbishment/replacement of electro-mechanical equipment and adequate availability of critical spares, should be ensured for uninterrupted water delivery.
- f. Standard Operating Procedures for Piped Distribution Network (PDN)- As the project is predominantly based on a Piped Distribution Network (PDN), detailed Standard Operating Procedures (SOPs) should be developed and institutionalised for its operation and maintenance. Regular training of field personnel should also be undertaken to ensure efficient operation, minimise system losses and sustain the irrigation potential created.
- g. Display Boards for giving information about the projects may be placed near important structures of the project.





Salient Features of Project (As per 4th RPR)

Takari LIS

Sr. No.	Item	As per Proposed IV th Revised Project Report				
1	Planning of the Project	To lift the water from Krishna River at Takari Tal. Walva Dist. Sangli to Irrigate 27430 Hect. of area in Palus, Kadegaon, Khanapur, Tasgaon & Miraj Talukas of Sangli District.				
2	Source	Krishna River				
3	Location	Longitude 74 ⁰ 21' 29.4" , Latitude - 17 ⁰ 9.3'				
	a) State	Maharashtra				
	b) Region	Western Maharashtra				
	c) District	Sangli				
	d) Taluka	Walva				
4	Annual utilization (TMC)	9.34				
5	Details of Lifts	1) Stage - I- 58.00 m.				
		2) Stage -II - 56.00 m.				
		3) Stage - III - 48.05 m.				
		4) Stage - IV - 56.69 m.				
6	Details of Rising Main	Stage	Dia. of pipe (mm)		Length of each row (m)	No of rows
		I	2500		2745	3
		II	2500		765	3
		III	1900		1940	1
		IV	700		2760	1
7	Details of Pumps	Stage	Design Discharge (Cumecs)	Capacity of each pump (HP)	No. of pumps provided (Working + Stand by)	Total H P Required (Excluding Standby)
		I	24.20	1786	14+2	25004
		II	24.20	1786	14+2	25004
		III	5.20	1212	3+1	3636
		IV	0.513	270	2+1	540
8	Details of Canal	Canal		Length (Km)	Discharge at Head (cumecs)	ICA (Ha)
		1)Takari Main Canal		144	24.20	22415.00
		2) Chinchani Ambak Feeder Canal		11	5.20	1406.00
		3) 200 cusec canal		4	5.66	0.00
		4) Sonsal Left Canal		23	2.43	3097.00
9	Gross Command Area (GCA) (Ha.)			52128		
10	Culturable Command Area (CCA) (Ha.)			44358		
11	Total Irrigable Area (ICA)(Ha.)			27430 (9430 Ha. By Close Conduit)		
12	Cropped Area (I P) (Ha.)			34397		

Sr. No.	Item	As per Proposed IV th Revised Project Report				
1	Plnning of the Project	To lift the water from Krishna River at Mhaisal Tal. Miraj Dist. Sangli to Irrigate 81697 Hect. of area in Miraj, Kavathemahankal, Jath & Tasgaon Talukas of Sansli District and Sangola and Mangalvedha talukas of Solapur District.				
2	Source	Krishna River				
3	Location	Longitude 74 ⁰ 30' , Latitude - 16 ⁰ 50'				
	a) State	Maharashtra				
	b) Region	Western Maharashtra				
	c) District	Sangli				
	d) Taluka	Miraj				
4	Annual utilization (TMC)			17.44		
5	Details of Lifts	1) Stage - I - 42.00 m.				
		2) Stage -II - 50.50 m.				
		3) Stage - III - 21.40 m.				
		4) Stage - IV - 36.78 m.				
		5) Stage V - 23.45 m.				
		6) Stage VI (A) - 25.29 m.				
		7) Stage VI (B) - 69.98 m.				
6	Details of Rising Main	Stage	Dia. of pipe (mm)	Length of each row (m)	No of rows	
		I	2500	1550	4	
		II	2500	3436	4	
		III	2500	500	4	
		IV	2500	1500	3	
		V	2300	363	3	
		VI (A)	1150	1535	1	
		VI (B)	950	4600	1	
		Gavan LIS	600	2160	1	
		Extended Gavan	1100	2555	1	
		Banewadi Kharsing LIS	600	2100	1	
		Dongarwadi LIS	1450	695	1	
		Agalgaon Jakhapur LIS	640	3380	1	
7	Details of Pumps	Stage	Design Discharge (Cumecs)	Capacity of each pump(H P)	No. of pumps provided (Working + Stand by)	Total H P Requi red (Excl uding Stand by)
		I	43.20	1062	28+2	29736
		II	43.20	1212	34+2	41208
		III	31.67	652	16+2	10432
		IV	29.59	960	18+2	17280
		V	20.16	772	9+1	6948
		VI (A)	2.94	355	3+0	1065
		VI (B)	1.98	600	3+0	1800

	Dongarwadi LIS	0.813	440	4+0	1760
	Banewadi Kharsing LIS	0.173	170	3+0	510
	Gavan LIS	0.1	120	3+0	360
	Extended Gavan	0.865	425	4+0	1700
	Agalgaon Jakhapur LIS	0.84	294	3+0	882

8	Details of Canal	Canal	Length (Km)	Discharge at Head (cumecs)	Irrigable Area (ICA)(Ha.)
		1) Bedag Canal	9	43.20	2478
		2) Kalambi Branch Canal	42	8.29	7674
		3) Arag Canal	7	31.66	2007
		4) Lingoor Branch Canal	15	0.70	3606
		5) Salgare Main Canal	10	29.59	3888
		6) Salgare Branch Canal	20	2.44	4388
		7) Khanderajuri Branch Canal	12	2.91	4588
		8) Kavathemahankal Canal	73	20.16	8396
		9) Jath Canal	81	15.65	21673
		10) Billur Canal - 1	8	5.34	574
		11) Billur Canal - 2	20	2.40	4582
		12) Devnal Canal - 1	28	2.94	1550
		13) Devnal Canal - 2	12	1.98	1260
		14) Devnal Extension Canal	18	1.98	2923
		15) Dongarwadi LIS	34	3.25	5964
		16) Banewadi Kharsing LIS	0	0.52	1100
		17) Gavan LIS	0	0.29	645
		18) Extended Gavan	0	1.78	1999
		19) Agalgaon Jakhapur LIS	8	0.84	1910
		20) K.T. Weir on Agrani	0	0.00	492
		TOTAL			81697
9	Gross Command Area (GCA) (Ha.)		154805		
10	Culturable Command Area (CCA) (Ha.)		128112		
11	Total Irrigable Area (ICA) (Ha.)		81697 (41189 Ha. By Close Conduit)		
12	Cropped Area (I P)(Ha.)		82923		
13	Benefit Cost Ratio		1.66		

Status of Land Acquisition

Sr. No.	Stage	Name of canal	Reqd. as per 5 th RPR SLTAC	Acqd.	Bal land
1	Takari Part				
	Stage I & II:	Km 1-144	919.95	870.47	49.48
		Takari Dudhari pipeline	0	0	0
	Stage –III to IV:	Sonsal LBC	53.69	20.60	33.09
		Chinchani (A) Feeder	31.25	27.52	1.75
		200 cusecs canal	20.26	20.26	0
		Closed pipeline	0	0	0
Total			1025.15	938.85	84.32
2	Mhaisal Part - K Mahankal Reach				
	Stage-I	-	183.86	179.72	4.14
	Stage-II	Bedag canal	67.16	67.16	0.00
		Kalambi Br canal	234.73	228.62	6.11
	Stage-III	Arag canal	96.65	81.51	15.14
		Lingoor Br Canal	109.64	87.73	21.91
	Stage-IV	Salgare Main canal	109.19	89.52	19.67
		Salgare Br canal	96.47	59.67	36.80
		Khande Rajuri Br canal	103.05	81.04	22.01
		Dongarwadi LIS	31.52	16.02	15.50
	Stage-V	Kavathe-Mahakal canal	513.98	454.50	59.48
		Banewadi-Kharsingh LIS	0	0.00	0.00
		Gavan LIS	0	0.00	0.00
		Extended Gavan	0	0.00	0.00
		K Mahankal Total	1546.25	1345.5	200.75
	Mhaisal Part - Jath Reach				
		Jath 1 to 19 km (tunnel)+ 6A + 6 B + Agalgaon Jakhapur LIS	72.95	72.95	0.00
		Agalgaon-Jakhapur LIS	19.88	0	19.88
		Agrani K.T. Weir	0.04	0	0.04
		Jath canal	449.09	246.56	202.53
		Jath Branch canal	52.48	29.45	23.03
		Billur canal-1	29.43	29.43	0.00
		Billur canal-2	73.60	12.96	60.64
	Stage-VI-A	Devnal canal-1	109.44	64.44	45.00
	Stage-VI-B	Devnal canal-2	0	0	0.00
		Devnal extension canal	0	0	0
		Disnet on All Canal	249.79	33.64	216.15
		Jath Total	1056.70	489.43	567.27
Mhaisal Part Total			2602.95	1834.92	768.03
Grand total Takari + Mhaisal			3628.10	2773.77	852.35

Balance Land to be acquired for works is 852.35 Ha., which is possession by concert for which payment to be made. It is planned to made payment durring year 2026-27.

Krishna Koyna Lift Irrigation Project (At a Glance)

- **Original A. A.** : Rs. 82.43 Cr. Dtd. 26/04/1984 (*RSR-1982-83*)
- **First R. A. A.** : Rs. 187.90.33 Cr. Dtd. 26/03/1986. (*RSR-1984-85*)
- **Second R. A. A** : Rs. 1321.12 Cr. Dated 15/1/2003. (*RSR-1999-2000*)
- **Third R. A. A** : Rs. 1982.81 Cr. Dated 22/01/2004 (*RSR-2000-01*)
- **Fourth R. A. A** : Rs. 4959.91 Cr. Dated 02/08/2017 (*RSR-2013-14*)
- **Fifth R. A. A** : Rs. 8272.36 Cr. Dated 29/12/2022 (*RSR-2021-22*)
- **Approval from C. W. C.** : Rs. 2244.76 Cr. Dated 28/07/2009 (*RSR-2008-09*)
- **Fourth R. A. A** : Rs. 4959.91 Cr. Dated 02/08/2017 (*RSR-2013-14*)
Under PMKSY Rs.2774.90 Cr.
- **Expenditure ending Mar - 2026:** : Whole Project **Rs. 5314.17 Cr.**
Under AIBP/PMKSY Rs.2675.66 Cr.
- **Budget allocation for year 2026-27** : Whole Project Rs. 436.78 Cr
- **Expenditure in year 2026-27 (upto 04/2026)** : Rs. Nil Cr.
- **Projected Irrigation Potential** : Whole Project - 109127Ha (ICA)/ 117320 Ha.(Cropped Area)
Under AIBP - 104167 Ha (ICA) /111477 Ha.(Cropped Area)
- **Irrigation Potential Created** : Whole Project - 107817Ha (ICA)/ 115992 Ha.(Cropped Area)
Under AIBP - 102857 Ha (ICA) /110149 Ha.(Cropped Area)
- **(Ending June. 2025)**
- **Utilisation of Irrigation Potential** : 65763 Ha. (Maximum)
- **Head Works** : Takari St I to IV, Mhaisal St I to V, VI (A) VI (B) & Other 5 small LIS completed & commissioned.
- **Main & Branch Canal- Length 606 Km** : Completed length & Water released - 580 Km
100 % Lining Work completed
- **Land Acquisition** : The land required for the project is 2628.10 ha out of which 2773.77 ha land has been acquired and balance land 852.35 ha to be acquired. Balance Land to be acquired for works is 852.35 Ha., which is possession by consent for which payment to be made. It is planned to made payment durring year 2026-27.
- **A.I.B.P.** : Included under AIBP in year 2009-10. (Rs. 973.62 Cr)
Receiving C.A Under AIBP - Rs. 479.47 Cr.
Included under PMKSY in year 2016-17.(Rs.2091.04 Cr with C.A. Rs. 337.77 Cr.)
Receiving C.A Under PMKSY - Rs. 332.29 Cr.
Total expenditure incurred AIBP + PMKSY - Rs.2675.66 Cr. ending Mar-2026.
(C.A.- Rs.811.76 Cr)
- **Planning for completion of Project** : Project completed by Dec. 2023. &
CADWM works completed by Jan. 2026.
- **Target for Irrigation** : It is completed.

- **Concurrent Evaluation** : Concurrent Evaluation preparation is in progress for 2025-26.
 - **MIS** - : Information of project in MIS has been updated upto Dec. 2024.
 - **CADWM works** : The project is included under CADWM vide letter No. N-19011/29/2017. dt. 18.08.2017. It is completed in January, 2026
- Planning of CADWM Physical Works as below :- (Area in Ha)**

Sr. No	Name of Project	Total Command as per MoU	Cumulative progress Up to Mar 2026	Balance Command Area as on 01/04/2026	Planning of Balance Command Area
					Year 2026-27
1	Krishna Koyna Lift Irrigation CADWm Project	52824	52824	0	0

Planning of Financial for CADWM Works as below :- (Rs. In Cr)

Sr. No	Name of Project	Total Amount as per MoU	Cumulative Expnd. Up to March 2025	Balance expenditure as on 01/04/2026	Planning of Yearwise Balance Cost (in Cr)
					2026-27
1	Krishna Koyna Lift Irrigation CADWm Project	132.69	99.51	33.18	42.85

- **CADWM - MoU & C.A. release Proposal** Nil
- **WUA Formation** Total 241 Water Users Association to be form in Command area.
Notification I & II published - 241 Nos.
Notification III published - 116 Nos.
Total 91 Water Users Association are registered with department & 08 Nos. Handover to Water Users Association.
- **Bottlenecks/Constraints, if any** No Bottlenecks

Monthly Progress Report For Major & Medium Project (PHYSICAL)								Annex III				
Name of project :- Krishna Koyna Lift Irrigation Project												
Month/Year : April - 2026				During the year 2026-2027								
Sr. No.	Discription Of Item	Unit	Revised Estimated Quantity as on 1/4/2019	Total Quantity Executed during 24-25 upto 3/2025	Balance Quantity as on 1st April 2025	Target for Year 2025-26	Quantity Executed upto Last Month	Progra./ Progress during this Month April-2026		Upto date Cummlative Programme / Progress during the Year		Remarks.
								Target	Achievement	Target	Achievement	
1	2	3	4	5	6	7	8	9	10	11	12	13
A	Headwork											
	Takari Part											
1	Land Acquisition/ Forest/ RR	Ha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	Earthwork											
2.1	Excavation	Tcum	62.39	62.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2.2	Embankment	Tcum	26.79	26.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	Concrete	Tcum	72.37	71.77	0.60	0.60	0.00	0.15	0.00	0.15	0.00	
4	Masonry	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	Gates	Nos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Pitching	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	Miscellaneous	Rs.Lakh	819.00	678.87	140.13	140.13	0.00	35.03	0.00	35.03	0.00	
	Lift Component											
1	Mechanical/Electrical Equipment	Rs.Lakh	1882.10	1882.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	Ifrastucture	Rs.Lakh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	Other Items	Rs.Lakh	67.00	0.00	67.00	67.00	0.00	16.75	0.00	16.75	0.00	
	Mhaisal Part - Kavthemhankal Reach											
1	Land Acquisition/ Forest/ RR	Ha	19.60	7.46	12.14	12.14	0.00	3.04	0.00	3.04	0.00	
2	Earthwork											
2.1	Excavation	Tcum	751.01	375.50	375.50	375.50	0.00	93.88	0.00	93.88	0.00	
2.2	Embankment	Tcum	295.42	152.48	142.94	142.94	0.00	35.74	0.00	35.74	0.00	
3	Concrete	Tcum	62.70	31.78	30.92	30.92	0.00	7.73	0.00	7.73	0.00	
4	Masonry	Tcum	3.72	1.86	1.86	1.86	0.00	0.47	0.00	0.47	0.00	
5	Gates	Nos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Pitching	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	Miscellaneous	Rs.Lakh	12211.79	11575.88	635.91	635.91	0.00	158.98	0.00	158.98	0.00	
	Lift Component											
1	Mechanical/Electrical Equipment	Rs.Lakh	1266.00	1266.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	Ifrastucture	Rs.Lakh	1566.00	1566.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	Other Items	Rs.Lakh	100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Sr. No.	Discription Of Item	Unit	Revised Estimated Quantity as on 1/4/2019	Total Quantity Executed during 24-25 upto 3/2025	Balance Quantity as on 1st April 2025	Target for Year 2025-26	Quantity Executed upto Last Month	Progra./ Progress during this Month April-2026		Upto date Cummlative Programme / Progress during the Year		Remarks.
								Target	Achievement	Target	Achievement	
1	2	3	4	5	6	7	8	9	10	11	12	13
	Mhaisal Part - Jat Reach			0.00	0.00	0.00						
1	Land Acquisition/ Forest/ RR	Ha	100.03	21.00	79.03	79.03	0.00	19.76	0.00	19.76	0.00	
2	Earthwork											
2.1	Excavation	Tcum	495.47	267.68	227.79	227.79	0.00	56.95	0.00	56.95	0.00	
2.2	Embankment	Tcum	325.58	162.91	162.67	162.67	0.00	40.67	0.00	40.67	0.00	
3	Concrete	Tcum	153.40	80.40	73.01	73.01	0.00	18.25	0.00	18.25	0.00	
4	Masonry	Tcum	36.97	21.11	15.86	15.86	0.00	3.97	0.00	3.97	0.00	
5	Gates	Nos	1.00	0.00	1.00	1.00	0.00	0.25	0.00	0.25	0.00	
6	Pitching	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	Miscellaneous	Rs.Lakh	3349.00	2660.02	688.98	688.98	0.00	172.25	0.00	172.25	0.00	
	Lift Component											
1	Mechanical/Electrical Equipment	Rs.Lakh	3261.39	3261.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	Infrastructure	Rs.Lakh	1483.90	1483.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	Other Items	Rs.Lakh	238.62	73.90	164.72	164.72	0.00	41.18	0.00	41.18	0.00	
B	Main Canal											
	Takari Part											
1	Land Acquisition/ Forest/ RR	Ha	511.20	244.66	266.54	266.54	0.17	66.64	0.00	66.64	0.17	
2	Earthwork											
2.1	Excavation	Tcum	2477.07	1238.54	1238.53	1238.53	0.00	309.63	0.00	309.63	0.00	
2.2	Embankment	Tcum	2088.99	1035.92	1053.06	1053.06	0.00	263.27	0.00	263.27	0.00	
3	Structures											
3.1	Number	Nos	543.00	284.00	259.00	259.00	0.00	64.75	0.00	64.75	0.00	
3.2	Concrete	Tcum	102.54	46.61	55.93	55.93	0.00	13.98	0.00	13.98	0.00	
3.3	Masonry	Tcum	78.43	39.22	39.22	39.22	0.00	9.80	0.00	9.80	0.00	
3.4	Gates	Nos	6.00	3.00	3.00	3.00	0.00	0.75	0.00	0.75	0.00	
4	Lining	Tcum	344.75	169.82	174.94	174.94	0.00	43.73	0.00	43.73	0.00	
5	Pipeline/Duct	m	2690.00	2395.00	295.00	295.00	0.00	73.75	0.00	73.75	0.00	
6	Miscellaneous	Rs.Lakh	5800.64	2467.36	3333.28	3333.28	0.00	833.32	0.00	833.32	0.00	

Sr. No.	Discription Of Item	Unit	Revised Estimated Quantity as on 1/4/2019	Total Quantity Executed during 24-25 upto 3/2025	Balance Quantity as on 1st April 2025	Target for Year 2025-26	Quantity Executed upto Last Month	Progra./ Progress during this Month April-2026		Upto date Cummlative Programme / Progress during the Year		Remarks.
								Target	Achievement	Target	Achievement	
1	2	3	4	5	6	7	8	9	10	11	12	13
	Mhaisal Part - Kavthemhankal Reach											
1	Land Acqusition/ Forest/ RR	Ha	560.92	261.20	299.72	299.72	5.00	74.93	0.00	74.93	5.00	
2	Earthwork											
2.1	Excavation	Tcum	2437.86	1269.70	1168.16	1168.16	0.00	292.04	0.00	292.04	0.00	
2.2	Embankment	Tcum	1790.79	923.65	867.14	867.14	0.00	216.78	0.00	216.78	0.00	
3	Structures											
3.1	Number	Nos	553.00	221.00	332.00	332.00	0.00	83.00	0.00	83.00	0.00	
3.2	Concrete	Tcum	53.56	30.41	23.15	23.15	0.00	5.79	0.00	5.79	0.00	
3.3	Masonary	Tcum	12.38	7.19	5.19	5.19	0.00	1.30	0.00	1.30	0.00	
3.4	Gates	Nos	4.00	2.00	2.00	2.00	0.00	0.50	0.00	0.50	0.00	
4	Lining	Tcum	352.63	177.67	174.95	174.95	0.00	43.74	0.00	43.74	0.00	
5	Pipeline/Duct	m	42009.26	39575.43	2433.83	2433.83	0.00	608.46	0.00	608.46	0.00	
6	Miscellaneous	Rs.Lakh	6056.92	5054.58	1002.34	1002.34	0.00	250.59	0.00	250.59	0.00	
	Mhaisal Part - Jat Reach											
1	Land Acqusition/ Forest/ RR	Ha	741.89	403.56	338.33	338.33	3.21	84.58	0.00	84.58	3.21	
2	Earthwork											
2.1	Excavation	Tcum	10338.59	5158.36	5180.23	5180.23	0.00	1295.06	0.00	1295.06	0.00	
2.2	Embankment	Tcum	4091.31	1886.34	2204.98	2204.98	0.00	551.24	0.00	551.24	0.00	
3	Structures											
3.1	Number	Nos	1107.00	528.00	579.00	579.00	0.00	144.75	0.00	144.75	0.00	
3.2	Concrete	Tcum	347.68	172.55	175.13	175.13	0.00	43.78	0.00	43.78	0.00	
3.3	Masonary	Tcum	136.00	68.00	68.00	68.00	0.00	17.00	0.00	17.00	0.00	
3.4	Gates	Nos	39.00	9.44	29.56	29.56	0.00	7.39	0.00	7.39	0.00	
4	Lining	Tcum	305.80	142.85	162.96	162.96	0.00	40.74	0.00	40.74	0.00	
5	Pipeline/Duct	m	45050.22	22185.36	22864.86	22864.86	0.00	5716.22	0.00	5716.22	0.00	
6	Miscellaneous	Rs.Lakh	9655.49	6650.55	3004.94	3004.94	0.00	751.24	0.00	751.24	0.00	

Sr. No.	Discription Of Item	Unit	Revised Estimated Quantity as on 1/4/2019	Total Quantity Executed during 24-25 upto 3/2025	Balance Quantity as on 1st April 2025	Target for Year 2025-26	Quantity Executed upto Last Month	Progra./ Progress during this Month April-2026		Upto date Cummlative Programme / Progress during the Year		Remarks.
								Target	Achievement	Target	Achievement	
1	2	3	4	5	6	7	8	9	10	11	12	13
C	Branch Canal											
	Takari Part											
1	Land Acqusition/ Forest/ RR	Ha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	Earthwork											
2.1	Excavation	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2.2	Embankment	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	Structures											
3.1	Number	Nos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.2	Concrete	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.3	Masonary	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.4	Gates	Nos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	Pipeline/Duct	m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Miscellaneous	Rs.Lakh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Mhaisal Part - Kavthemhankal Reach											
1	Land Acqusition/ Forest/ RR	Ha	66.22	23.62	42.60	42.60	0.00	10.65	0.00	10.65	0.00	
2	Earthwork											
2.1	Excavation	Tcum	344.59	225.07	119.52	119.52	0.00	29.88	0.00	29.88	0.00	
2.2	Embankment	Tcum	382.49	224.38	158.11	158.11	0.00	39.53	0.00	39.53	0.00	
3	Structures											
3.1	Number	Nos	17.00	5.00	12.00	12.00	0.00	3.00	0.00	3.00	0.00	
3.2	Concrete	Tcum	28.24	17.93	10.32	10.32	0.00	2.58	0.00	2.58	0.00	
3.3	Masonary	Tcum	3.33	1.98	1.35	1.35	0.00	0.34	0.00	0.34	0.00	
3.4	Gates	Nos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	Tcum	130.99	64.85	66.14	66.14	0.00	16.54	0.00	16.54	0.00	
5	Pipeline/Duct	m	95699.94	95699.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Miscellaneous	Rs.Lakh	2187.14	1878.33	308.81	308.81	0.00	77.20	0.00	77.20	0.00	

Sr. No.	Discription Of Item	Unit	Revised Estimated Quantity as on 1/4/2019	Total Quantity Executed during 24-25 upto 3/2025	Balance Quantity as on 1st April 2025	Target for Year 2025-26	Quantity Executed upto Last Month	Progra./ Progress during this Month April-2026		Upto date Cummlative Programme / Progress during the Year		Remarks.
								Target	Achievement	Target	Achievement	
1	2	3	4	5	6	7	8	9	10	11	12	13
	Mhaisai Part - Jat Reach			0.00	0.00	0.00						
1	Land Acqusition/ Forest/ RR	Ha	36.44	18.60	17.84	17.84	0.00	4.46	0.00	4.46	0.00	
2	Earthwork											
2.1	Excavation	Tcum	412.87	200.70	212.17	212.17	0.00	53.04	0.00	53.04	0.00	
2.2	Embankment	Tcum	203.07	93.00	110.07	110.07	0.00	27.52	0.00	27.52	0.00	
3	Structures											
3.1	Number	Nos	111.00	48.10	62.90	62.90	0.00	15.73	0.00	15.73	0.00	
3.2	Concrete	Tcum	22.49	11.69	10.80	10.80	0.00	2.70	0.00	2.70	0.00	
3.3	Masonary	Tcum	5.68	2.29	3.39	3.39	0.00	0.85	0.00	0.85	0.00	
3.4	Gates	Nos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	Tcum	35.32	18.22	17.10	17.10	0.00	4.28	0.00	4.28	0.00	
5	Pipeline/Duct	m	40874.75	20593.00	20281.75	20281.75	0.00	5070.44	0.00	5070.44	0.00	
6	Miscellaneous	Rs.Lakh	450.98	450.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
E	Distributory											
	Takari Part											
1	Land Acqusition/ Forest/ RR	Ha	284.04	137.02	147.02	147.02	0.00	36.76	0.00	36.76	0.00	
2	Earthwork											
2.1	Excavation	Tcum	1197.63	603.85	593.78	593.78	0.00	148.44	0.00	148.44	0.00	
2.2	Embankment	Tcum	829.42	437.52	391.90	391.90	0.00	97.98	0.00	97.98	0.00	
3	Structures											
3.1	Number	Nos	2641.00	1347.00	1294.00	1294.00	0.00	323.50	0.00	323.50	0.00	
3.2	Concrete	Tcum	52.25	26.35	25.89	25.89	0.00	6.47	0.00	6.47	0.00	
3.3	Masonary	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.4	Gates	Nos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	Tcum	6.59	2.82	3.77	3.77	0.00	0.94	0.00	0.94	0.00	
5	Pipeline/Duct	m	154886.30	80458.50	74427.80	74427.80	0.00	18606.95	0.00	18606.95	0.00	
6	Miscellaneous	Rs.Lakh	2344.00	1183.41	1160.59	1160.59	0.00	290.15	0.00	290.15	0.00	

Sr. No.	Discription Of Item	Unit	Revised Estimated Quantity as on 1/4/2019	Total Quantity Executed during 24-25 upto 3/2025	Balance Quantity as on 1st April 2025	Target for Year 2025-26	Quantity Executed upto Last Month	Progra./ Progress during this Month April-2026		Upto date Cummlative Programme / Progress during the Year		Remarks.
								Target	Achievement	Target	Achievement	
1	2	3	4	5	6	7	8	9	10	11	12	13
	Mhaisal Part - Kavthemhankal Reach											
1	Land Acqusition/ Forest/ RR	Ha	13.36	7.43	5.93	5.93	0.00	1.48	0.00	1.48	0.00	
2	Earthwork											
2.1	Excavation	Tcum	1180.35	646.90	533.45	533.45	0.00	133.36	0.00	133.36	0.00	
2.2	Embankment	Tcum	1129.87	595.50	534.37	534.37	0.00	133.59	0.00	133.59	0.00	
3	Structures											
3.1	Number	Nos	291.00	147.00	144.00	144.00	0.00	36.00	0.00	36.00	0.00	
3.2	Concrete	Tcum	47.42	22.75	24.67	24.67	0.00	6.17	0.00	6.17	0.00	
3.3	Masonary	Tcum	31.40	15.70	15.70	15.70	0.00	3.93	0.00	3.93	0.00	
3.4	Gates	Nos	3.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	Tcum	90.63	42.19	48.44	48.44	0.00	12.11	0.00	12.11	0.00	
5	Pipeline/Duct	m	104933.87	92605.83	12328.04	12328.04	0.00	3082.01	0.00	3082.01	0.00	
6	Miscellaneous	Rs.Lakh	2859.17	2104.94	754.23	754.23	0.00	188.56	0.00	188.56	0.00	
	Mhaisal Part - Jat Reach											
1	Land Acqusition/ Forest/ RR	Ha	217.75	9.99	207.76	207.76	0.72	51.94	0.00	51.94	0.72	
2	Earthwork											
2.1	Excavation	Tcum	3224.27	1674.67	1549.59	1549.59	0.00	387.40	0.00	387.40	0.00	
2.2	Embankment	Tcum	2125.55	1047.81	1077.74	1077.74	0.00	269.44	0.00	269.44	0.00	
3	Structures											
3.1	Number	Nos	992.00	498.00	494.00	494.00	0.00	123.50	0.00	123.50	0.00	
3.2	Concrete	Tcum	112.21	52.86	59.35	59.35	0.00	14.84	0.00	14.84	0.00	
3.3	Masonary	Tcum	35.19	17.19	18.00	18.00	0.00	4.50	0.00	4.50	0.00	
3.4	Gates	Nos	221.00	68.00	153.00	153.00	0.00	38.25	0.00	38.25	0.00	
4	Lining	Tcum	352.39	314.02	38.37	38.37	0.00	9.59	0.00	9.59	0.00	
5	Pipeline/Duct	m	625974.90	320529.70	305445.20	305445.20	0.00	76361.30	0.00	76361.30	0.00	
6	Miscellaneous	Rs.Lakh	3956.44	3291.39	665.05	665.05	0.00	166.26	0.00	166.26	0.00	

Sr. No.	Discription Of Item	Unit	Revised Estimated Quantity as on 1/4/2019	Total Quantity Executed during 24-25 upto 3/2025	Balance Quantity as on 1st April 2025	Target for Year 2025-26	Quantity Executed upto Last Month	Progra./ Progress during this Month April-2026		Upto date Cummlative Programme / Progress during the Year		Remarks.
								Target	Achievement	Target	Achievement	
1	2	3	4	5	6	7	8	9	10	11	12	13
F	Minors											
	Takari Part											
1	Land Acqusition/ Forest/ RR	Ha	215.98	68.49	147.49	147.49	0.00	36.87	0.00	36.87	0.00	
2	Earthwork											
2.1	Excavation	Tcum	310.29	128.39	181.90	181.90	0.00	45.48	0.00	45.48	0.00	
2.2	Embankment	Tcum	199.31	82.78	116.53	116.53	0.00	29.13	0.00	29.13	0.00	
3	Structures											
3.1	Number	Nos	884.00	422.00	462.00	462.00	0.00	115.50	0.00	115.50	0.00	
3.2	Concrete	Tcum	17.40	6.01	11.39	11.39	0.00	2.85	0.00	2.85	0.00	
3.3	Masonary	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.4	Gates	Nos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	Tcum	1.05	0.35	0.70	0.70	0.00	0.18	0.00	0.18	0.00	
5	Pipeline/Duct	m	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Miscellaneous	Rs.Lakh	150.00	3.00	147.00	147.00	0.00	36.75	0.00	36.75	0.00	
	Mhaisal Part - Kavthemhankal Reach											
1	Land Acqusition/ Forest/ RR	Ha	305.56	105.28	200.28	200.28	0.00	50.07	0.00	50.07	0.00	
2	Earthwork											
2.1	Excavation	Tcum	4376.58	2189.27	2187.31	2187.31	0.00	546.83	0.00	546.83	0.00	
2.2	Embankment	Tcum	3302.18	1773.58	1528.60	1528.60	0.00	382.15	0.00	382.15	0.00	
3	Structures											
3.1	Number	Nos	5773.00	2885.00	2888.00	2888.00	0.00	722.00	0.00	722.00	0.00	
3.2	Concrete	Tcum	54.20	17.81	36.39	36.39	0.00	9.10	0.00	9.10	0.00	
3.3	Masonary	Tcum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.4	Gates	Nos	0.90	0.00	0.90	0.90	0.00	0.23	0.00	0.23	0.00	
4	Lining	Tcum	16.92	6.46	10.46	10.46	0.00	2.62	0.00	2.62	0.00	
5	Pipeline/Duct	m	341519.96	254548.46	86971.50	86971.50	0.00	21742.88	0.00	95.00	0.00	
6	Miscellaneous	Rs.Lakh	4833.17	4488.96	344.21	344.21	0.00	86.05	0.00	86.05	0.00	

Monthly Progress Report For Major & Medium Project (FINANCIAL)

Name of project :- Krishna Koyna Lift Irrigation Project

Month/Year : April - 2026

During the year 2026-2027

Rs. In Crores

Sr. No.	Discription Of Item	Escalated project cost under AIBP as per new guide line	Total Expnd. upto 31/3/2026	Balance Cost as on 1/4/2026	Target for Year 2025-26	Expend. upto Last Month	Progra./ Progress during this Month April-2026		Total Expenditure (9+11)	Total Upto date Expenditure Under PMKSY	Remarks.
							Target during month	Achievement during month			
1	2	4	6	7	8	9	10	11	12	13	14
	Unit I										
A	Headwork										
	Takari Part										
1	Land Acquisition/ Forest/ RR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	Earthwork										
2.1	Excavation	0.75	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.75	
2.2	Embankment	0.55	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.55	
3	Concrete	7.70	7.70	0.00	0.00	0.00	0.00	0.00	0.00	7.70	
4	Masonry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Pitching	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	Miscellaneous	8.19	7.80	0.39	0.39	0.00	0.10	0.00	0.00	7.80	
	Lift Component										
1	Mech./ Elect.Equipment	8.75	8.75	0.00	0.00	0.00	0.00	0.00	0.00	8.75	
2	Ifrastucture	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	Other Items	0.67	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.67	
	Total	26.61	26.22	0.39	0.39	0.00	0.10	0.00	0.00	26.22	
	Mhaisal Part - Kavthemhankal Reach										
1	Land Acquisition/ Forest/ RR	2.16	1.12	1.04	1.04	0.00	0.26	0.00	0.00	1.12	
2	Earthwork										
2.1	Excavation	8.93	8.93	0.00	0.00	0.00	0.00	0.00	0.00	8.93	
2.2	Embankment	2.32	2.32	0.00	0.00	0.00	0.00	0.00	0.00	2.32	
3	Concrete	11.68	11.68	0.00	0.00	0.00	0.00	0.00	0.00	11.68	
4	Masonry	0.22	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.22	
5	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Pitching	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	Miscellaneous	123.95	123.95	0.00	0.00	0.00	0.00	0.00	0.00	123.95	
	Lift Component										
1	Mech./ Elect.Equipment	12.66	12.66	0.0024	0.00	0.00	0.00	0.00	0.00	12.66	
2	Ifrastucture	15.66	15.66	0.0000	0.00	0.00	0.00	0.00	0.00	15.66	
3	Other Items	0.03	0.03	0.0000	0.00	0.00	0.00	0.00	0.00	0.03	
	Total	177.61	176.56	1.05	1.05	0.00	0.26	0.00	0.00	176.56	

Sr. No.	Discription Of Item	Escalated project cost under AIBP as per new guide line	Total Expnd. upto 31/3/2026	Balance Cost as on 1/4/2026	Target for Year 2025-26	Expend. upto Last Month	Progra./ Progress during this Month April-2026		Total Expenditure (9+11)	Total Upto date Expenditure Under PMKSY	Remarks.
							Target during month	Achievement during month			
1	2	4	6	7	8	9	10	11	12	13	14
	Mhaisal Part - Jat Reach										
1	Land Acquisition/ Forest/ RR	3.23	0.87	2.36	2.36	0.00	0.59	0.00	0.00	0.87	
2	Earthwork										
2.1	Excavation	15.37	15.43	-0.06	-0.06	0.00	-0.02	0.00	0.00	15.43	
2.2	Embankment	4.43	3.09	1.34	1.34	0.00	0.34	0.00	0.00	3.09	
3	Concrete	24.56	24.56	0.00	0.00	0.00	0.00	0.00	0.00	24.56	
4	Masonry	3.07	2.98	0.09	0.09	0.00	0.02	0.00	0.00	2.98	
5	Gates	0.36	0.02	0.34	0.34	0.00	0.09	0.00	0.00	0.02	
6	Pitching	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.04	
7	Miscellaneous	29.30	25.30	4.00	4.00	0.00	1.00	0.00	0.00	25.30	
	Lift Component										
1	Mech./ Elect.Equipment	32.61	32.61	0.00	0.00	0.00	0.00	0.00	0.00	32.61	
2	Ifrastucture	14.84	15.68	-0.84	-0.84	0.00	-0.21	0.00	0.00	15.68	
3	Other Items	2.39	2.39	0.00	0.00	0.00	0.00	0.00	0.00	2.39	
	Total	130.20	122.95	7.24	7.24	0.00	1.81	0.00	0.00	122.95	
	Unit I - Total	334.42	325.73	8.68	8.68	0.00	2.17	0.00	0.00	325.73	
	Unit II										
B	Main Canal										
	Takari Part										
1	Land Acqusition/ Forest/ RR	61.01	61.01	0.00	0.00	0.00	0.00	0.00	0.00	61.01	
2	Earthwork										
2.1	Excavation	31.53	31.41	0.12	0.12	0.00	0.03	0.00	0.00	31.41	
2.2	Embankment	20.50	20.49	0.01	0.01	0.00	0.00	0.00	0.00	20.49	
3	Structures										
3.1	Number	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.2	Concrete	84.96	85.22	-0.26	-0.26	0.00	-0.06	0.00	0.00	85.22	
3.3	Masonry	6.20	6.20	0.00	0.00	0.00	0.00	0.00	0.00	6.20	
3.4	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	133.76	132.28	1.48	1.48	0.00	0.37	0.00	0.00	132.28	
5	Pipeline/Duct	4.45	3.45	1.00	1.00	0.00	0.25	0.00	0.00	3.45	
6	Miscellaneous	35.21	34.87	0.34	0.34	0.00	0.08	0.00	0.00	34.87	
	Total	377.62	374.93	2.69	2.69	0.00	0.67	0.00	0.00	374.93	

Sr. No.	Discription Of Item	Escalated project cost under AIBP as per new guide line	Total Expnd. upto 31/3/2026	Balance Cost as on 1/4/2026	Target for Year 2025-26	Expend. upto Last Month	Progra./ Progress during this Month April-2026		Total Expenditure (9+11)	Total Upto date Expenditure Under PMKSY	Remarks.
							Target during month	Achievement during month			
1	2	4	6	7	8	9	10	11	12	13	14
	Mhaisal Part - Kavthemhankal Reach										
1	Land Acqusion/ Forest/ RR	23.77	23.91	-0.14	-0.14	0.00	-0.04	0.00	0.00	23.91	
2	Earthwork										
2.1	Excavation	27.90	27.90	0.00	0.00	0.00	0.00	0.00	0.00	27.90	
2.2	Embankment	14.36	14.36	0.00	0.00	0.00	0.00	0.00	0.00	14.36	
3	Structures										
3.1	Number	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.2	Concrete	72.28	72.28	0.00	0.00	0.00	0.00	0.00	0.00	72.28	
3.3	Masonry	1.92	1.92	0.00	0.00	0.00	0.00	0.00	0.00	1.92	
3.4	Gates	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	
4	Lining	66.67	66.67	0.00	0.00	0.00	0.00	0.00	0.00	66.67	
5	Pipeline/Duct	14.51	14.51	0.00	0.00	0.00	0.00	0.00	0.00	14.51	
6	Miscellaneous	63.08	66.65	-3.57	-3.57	0.00	-0.89	0.00	0.00	66.65	
	Total	284.50	288.21	-3.71	-3.71	0.00	-0.93	0.00	0.00	288.21	
	Mhaisal Part - Jat Reach										
1	Land Acqusion/ Forest/ RR	83.17	84.30	-1.13	-1.13	0.00	-0.28	0.00	0.00	84.30	
2	Earthwork										
2.1	Excavation	112.31	111.19	1.12	1.12	0.00	0.28	0.00	0.00	111.19	
2.2	Embankment	31.44	33.42	-1.98	-1.98	0.00	-0.49	0.00	0.00	33.42	
3	Structures										
3.1	Number							0.00			
3.2	Concrete	100.25	101.07	-0.82	-0.82	0.00	-0.21	0.00	0.00	101.07	
3.3	Masonry	11.87	11.41	0.46	0.46	0.00	0.12	0.00	0.00	11.41	
3.4	Gates	1.98	1.83	0.15	0.15	0.00	0.04	0.00	0.00	1.83	
4	Lining	37.77	35.57	2.20	2.20	0.00	0.55	0.00	0.00	35.57	
5	Pipeline/Duct	20.12	18.71	1.41	1.41	0.00	0.35	0.00	0.00	18.71	
6	Miscellaneous	96.55	96.55	0.00	0.00	0.00	0.00	0.00	0.00	96.55	
	Total	495.46	494.05	1.41	1.41	0.00	0.35	0.00	0.00	494.05	
	Unit II - Total	1157.58	1157.19	0.39	0.39	0.00	0.10	0.00	0.00	1157.19	

Sr. No.	Discription Of Item	Escalated project cost under AIBP as per new guide line	Total Expnd. upto 31/3/2026	Balance Cost as on 1/4/2026	Target for Year 2025-26	Expend. upto Last Month	Progra./ Progress during this Month April-2026		Total Expenditure (9+11)	Total Upto date Expenditure Under PMKSY	Remarks.
							Target during month	Achievement during month			
1	2	4	6	7	8	9	10	11	12	13	14
	Unit III										
C	Branch Canal										
	Takari Part										
1	Land Acqusion/ Forest/ RR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	Earthwork										
2.1	Excavation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2.2	Embankment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	Structures										
3.1	Number	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.2	Concrete	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.3	Masonry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.4	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	Pipeline/Duct	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Miscellaneous	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Mhaisal Part - Kavthemhankal Reach										
1	Land Acqusion/ Forest/ RR	16.09	16.09	0.00	0.00	0.00	0.00	0.00	0.00	16.09	
2	Earthwork										
2.1	Excavation	4.16	4.16	0.00	0.00	0.00	0.00	0.00	0.00	4.16	
2.2	Embankment	1.45	1.45	0.00	0.00	0.00	0.00	0.00	0.00	1.45	
3	Structures						0.00				
3.1	Number	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.2	Concrete	5.99	5.99	0.00	0.00	0.00	0.00	0.00	0.00	5.99	
3.3	Masonry	0.81	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.81	
3.4	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	14.59	17.61	-3.02	-3.02	0.00	-0.76	0.00	0.00	17.61	
5	Pipeline/Duct	20.10	20.26	-0.16	-0.16	0.00	-0.04	0.00	0.00	20.26	
6	Miscellaneous	20.79	21.55	-0.76	-0.76	0.00	-0.19	0.00	0.00	21.55	
	Total	83.98	87.92	-3.94	-3.94	0.00	-0.98	0.00	0.00	87.92	

Sr. No.	Discription Of Item	Escalated project cost under AIBP as per new guide line	Total Expend. upto 31/3/2026	Balance Cost as on 1/4/2026	Target for Year 2025-26	Expend. upto Last Month	Progra./ Progress during this Month April-2026		Total Expenditure (9+11)	Total Upto date Expenditure Under PMKSY	Remarks.
							Target during month	Achievement during month			
1	2	4	6	7	8	9	10	11	12	13	14
	Mhaisal Part - Jat Reach										
1	Land Acqusition/ Forest/ RR	9.37	7.10	2.27	2.27	0.00	0.57	0.00	0.00	7.10	
2	Earthwork										
2.1	Excavation	6.15	6.15	0.00	0.00	0.00	0.00	0.00	0.00	6.15	
2.2	Embankment	1.51	1.04	0.47	0.47	0.00	0.12	0.00	0.00	1.04	
3	Structures										
3.1	Number	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.2	Concrete	6.20	6.05	0.15	0.15	0.00	0.04	0.00	0.00	6.05	
3.3	Masonary	0.83	0.46	0.37	0.37	0.00	0.09	0.00	0.00	0.46	
3.4	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	3.13	1.96	1.17	1.17	0.00	0.29	0.00	0.00	1.96	
5	Pipeline/Duct	4.74	6.00	-1.26	-1.26	0.00	-0.31	0.00	0.00	6.00	
6	Miscellaneous	4.49	4.33	0.17	0.17	0.00	0.04	0.00	0.00	4.33	
	Total	36.42	33.07	3.35	3.35	0.00	0.84	0.00	0.00	33.07	
	Unit III - Total	120.40	120.99	-0.58	-0.58	0.00	-0.15	0.00	0.00	120.99	
	Unit IV										
E	Distributory										
	Takari Part										
1	Land Acqusition/ Forest/ RR	4.66	3.16	1.50	1.50	0.00	0.37	0.00	0.00	3.16	
2	Earthwork										
2.1	Excavation	17.82	14.48	3.34	3.34	0.00	0.83	0.00	0.00	14.48	
2.2	Embankment	12.80	7.33	5.47	5.47	0.00	1.37	0.00	0.00	7.33	
3	Structures										
3.1	Number	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.2	Concrete	15.73	13.42	2.31	2.31	0.00	0.58	0.00	0.00	13.42	
3.3	Masonary	0.59	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.59	
3.4	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	4.06	0.51	3.55	3.55	0.00	0.89	0.00	0.00	0.51	
5	Pipeline/Duct	46.54	40.68	5.86	5.86	0.00	1.46	0.00	0.00	40.68	
6	Miscellaneous	18.94	15.66	3.28	3.28	0.00	0.82	0.00	0.00	15.66	
	Total	121.14	95.84	25.30	25.30	0.00	6.33	0.00	0.00	95.84	

Sr. No.	Discription Of Item	Escalated project cost under AIBP as per new guide line	Total Expnd. upto 31/3/2026	Balance Cost as on 1/4/2026	Target for Year 2025-26	Expend. upto Last Month	Progra./ Progress during this Month April-2026		Total Expenditure (9+11)	Total Upto date Expenditure Under PMKSY	Remarks.
							Target during month	Achievement during month			
1	2	4	6	7	8	9	10	11	12	13	14
	Mhaisal Part - Kavthemhankal Reach										
1	Land Acqusion/ Forest/ RR	8.61	8.61	0.00	0.00	0.00	0.00	0.00	0.00	8.61	
2	Earthwork										
2.1	Excavation	13.72	13.72	0.00	0.00	0.00	0.00	0.00	0.00	13.72	
2.2	Embankment	14.86	14.86	0.00	0.00	0.00	0.00	0.00	0.00	14.86	
3	Structures										
3.1	Number	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	
3.2	Concrete	12.44	12.44	0.00	0.00	0.00	0.00	0.00	0.00	12.44	
3.3	Masonry	0.81	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.81	
3.4	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	34.05	34.05	0.00	0.00	0.00	0.00	0.00	0.00	34.05	
5	Pipeline/Duct	21.43	24.41	-2.98	-2.98	0.00	-0.74	0.00	0.00	24.41	
6	Miscellaneous	30.15	35.31	-5.16	-5.16	0.00	-1.29	0.00	0.00	35.31	
	Total	136.07	144.22	-8.15	-8.15	0.00	-2.04	0.00	0.00	144.22	
	Mhaisal Part - Jat Reach										
1	Land Acqusion/ Forest/ RR	51.53	3.10	48.43	48.43	0.00	12.11	0.00	0.00	3.10	
2	Earthwork										
2.1	Excavation	76.31	77.32	-1.01	-1.01	0.00	-0.25	0.00	0.00	77.32	
2.2	Embankment	13.26	13.65	-0.39	-0.39	0.00	-0.10	0.00	0.00	13.65	
3	Structures										
3.1	Number										
3.2	Concrete	20.81	19.19	1.62	1.62	0.00	0.40	0.00	0.00	19.19	
3.3	Masonry	4.18	2.92	1.26	1.26	0.00	0.32	0.00	0.00	2.92	
3.4	Gates	2.00	0.03	1.97	1.97	0.00	0.49	0.00	0.00	0.03	
4	Lining	16.84	16.75	0.09	0.09	0.00	0.02	0.00	0.00	16.75	
5	Pipeline/Duct	86.79	100.56	-13.77	-13.77	0.00	-3.44	0.00	0.00	100.56	
6	Miscellaneous	39.56	39.56	0.00	0.00	0.00	0.00	0.00	0.00	39.56	
	Total	311.28	273.09	38.19	38.19	0.00	9.55	0.00	0.00	273.09	
	Unit IV - Total	568.49	513.14	55.35	55.35	0.00	13.84	0.00	0.00	513.14	

Sr. No.	Discription Of Item	Escalated project cost under AIBP as per new guide line	Total Expnd. upto 31/3/2026	Balance Cost as on 1/4/2026	Target for Year 2025-26	Expend. upto Last Month	Progra./ Progress during this Month April-2026		Total Expenditure (9+11)	Total Upto date Expenditure Under PMKSY	Remarks.
							Target during month	Achievement during month			
1	2	4	6	7	8	9	10	11	12	13	14
	Unit - V										
F	Minors										
	Takari Part										
1	Land Acqusion/ Forest/ RR	1.45	1.45	0.00	0.00	0.00	0.00	0.00	0.00	1.45	
2	Earthwork										
2.1	Excavation	2.34	2.34	0.00	0.00	0.00	0.00	0.00	0.00	2.34	
2.2	Embankment	1.54	1.54	0.00	0.00	0.00	0.00	0.00	0.00	1.54	
3	Structures										
3.1	Number	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	
3.2	Concrete	2.26	2.26	0.00	0.00	0.00	0.00	0.00	0.00	2.26	
3.3	Masonry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3.4	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	0.20	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.20	
5	Pipeline/Duct	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Miscellaneous	0.28	0.16	0.12	0.12	0.00	0.03	0.00	0.00	0.16	
	Total	8.07	7.95	0.12	0.12	0.00	0.03	0.00	0.00	7.95	
	Mhaisal Part - Kavthemhankal Reach										
1	Land Acqusion/ Forest/ RR	15.30	13.58	1.72	1.72	0.00	0.43	0.00	0.00	13.58	
2	Earthwork										
2.1	Excavation	40.29	46.91	-6.62	-6.62	0.00	-1.65	0.00	0.00	46.91	
2.2	Embankment	24.30	27.54	-3.24	-3.24	0.00	-0.81	0.00	0.00	27.54	
3	Structures										
3.1	Number	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	
3.2	Concrete	66.54	72.57	-6.03	-6.03	0.00	-1.51	0.00	0.00	72.57	
3.3	Masonry	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.04	
3.4	Gates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	Lining	2.72	2.72	0.00	0.00	0.00	0.00	0.00	0.00	2.72	
5	Pipeline/Duct	34.46	38.91	-4.45	-4.45	0.00	-1.11	0.00	0.00	38.91	
6	Miscellaneous	38.94	44.93	-5.99	-5.99	0.00	-1.50	0.00	0.00	44.93	
	Total	222.59	247.20	-24.61	-24.61	0.00	-6.15	0.00	0.00	247.20	

Sr. No.	Discription Of Item	Escalated project cost under AIBP as per new guide line	Total Expnd. upto 31/3/2026	Balance Cost as on 1/4/2026	Target for Year 2025-26	Expend. upto Last Month	Progra./ Progress during this Month April-2026		Total Expenditure (9+11)	Total Upto date Expenditure Under PMKSY	Remarks.
							Target during month	Achievement during month			
1	2	4	6	7	8	9	10	11	12	13	14
	Mhaisal Part - Jat Reach										
1	Land Acqusition/ Forest/ RR	31.19	1.22	29.97	29.97	0.00	7.49	0.00	0.00	1.22	
2	Earthwork										
2.1	Excavation	64.80	64.80	0.00	0.00	0.00	0.00	0.00	0.00	64.80	
2.2	Embankment	6.14	4.51	1.63	1.63	0.00	0.41	0.00	0.00	4.51	
3	Structures										
3.1	Number										
3.2	Concrete	19.03	19.03	0.00	0.00	0.00	0.00	0.00	0.00	19.03	
3.3	Masonary	2.95	1.27	1.68	1.68	0.00	0.42	0.00	0.00	1.27	
3.4	Gates	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.04	
4	Lining	53.29	52.29	1.00	1.00	0.00	0.25	0.00	0.00	52.29	
5	Pipeline/Duct	110.21	104.46	5.75	5.75	0.00	1.44	0.00	0.00	104.46	
6	Miscellaneous	75.69	55.84	19.85	19.85	0.00	4.96	0.00	0.00	55.84	
	Total	363.34	303.46	59.88	59.88	0.00	14.97	0.00	0.00	303.46	
	Unit - V - Total	594.00	558.61	35.39	35.39	0.00	8.85	0.00	0.00	558.61	
	Grand Total	2774.90	2675.66	99.24	99.24	0.00	24.81	0.00	0.00	2675.66	

Superintending Engineer,
Sangli Irrigation Circle,
Sangli.

Proforma 2 - Monthly Physical progress report for the Month -

April-2026

Year 2026-27

Name of Project-Krishna Koyna Irrigation (CAD) Project.

Tal.- Miraj

Dist.- Sangli.

Name of State-Maharashtra

(Area in Ha)

Sr.no	Item	Unit	Total quantity of work involved	Achievement upto end of previous financial year 2025-26	Target for current financial year 2026-27	Achievement during current financial year upto end of previous Month	Target for the Month 04 / 2026	Achievement during Month 04 / 2026	Cummulative achievement of current year upto end of 04/2026	Total upto date achivment	Target for next Month 05 / 2026	Remarks if any
1	2		3	4	5	6	7	8	9	10	11	12
I	Structural Interventions											Survey, planning & Design & OFD Work was complited.
A	Survey, Planing, Design	Ha	52824	52824	0	0	0	0	0.00	52824	0	
B	OFD works	Ha										
	i) Construction of unlined Field Channels	Ha										
	ii) Construction of lined Field Channels, laying of underground pipelines etc. for gravity flow	Ha	47544	47544	0	0	0	0	0	47544	0	
	iii) Mechanized land levelling in the hilly/difficult areas, lesser land levelling in selected areas	Ha										
	iv) micro irrigation infrastructure including components of sump,pump,HDPE pipelines and pertinents Devices	Ha	5280	5280	0	0	0	0	0	5280	0	
c	Construction of Field ,intermediate and link drains	Ha										
d	Correction of system Deficiency	Ha										
e	Reclamation of Water Logged area	Ha										
	i) Surface Drainage including reclamation through Bio Drainage	Ha										
	ii) Sub Surface Drainage	Ha										
	Total Structural interventions	Ha	52824	52824	0	0	0	0	0	52824	0	
II	NonStructural interventions	Ha										
a	onetime grant to registered/ elacted water user assositations(WUAs)	Ha										
	i) Functional Grant	Ha	117320	63983	53337	0	5926	0	0	63983	5926	
	2) Infrastructure grant	No.	241	91	150	0	17	0	0	91	17	
b	Training, Demonstration and adaptive trials (including on Micro irrigation,water use effeciency, increase productivity and sustainable irrigation.	No.	117320	51081	66239	0	7360	0.000	0	51081	11040	
	Establishment	Ha										
	Signboards	Sq.m										
	Total NonStructural interventions											

Proforma 1 - Monthly Financial progress report for the Month - April-2026

Year 2026-27

Name of Project - Krishna Koyna Irrigation (CAD) Project.

Tal.- Miraj

Dist.- Sangli.

Name of State-Maharashtra

(Rs. In Cr.)

Sr. no	Item	Total Cost of work involved	Achievement upto end of previous financial year 2025-26	Target for current financial year 2026-27	Achievement during current financial year upto end of previous Month	Target for the Month 04 / 2026	Achievement during Month 04 / 2026	Cummulative achievement of current year upto end of 04/2026	Total upto date achivment upto end of 04/2026	Target for next Month 05 / 2026	Remarks if any
1	2	3	4	5	6	7	8	9	10	11	12
I	Structural Interventions										Survey, planning & Design & OFD Work was complited.
A	Survey, Planing, Design	3.17	2.84	0.33	0.000	0.08	0.00	0.00	2.84	0.08	
B	OFD works										
	i) Construction of unlined Field Channels										
	ii) Construction of lined Field Channels, laying of underground pipelines etc. for gravity flow	83.20	91.37	-8.17	0.000	-2.04	0.00	0.00	91.37	-2.04	
	iii) Mechanized land levelling in the hilly/difficult areas, lesser land levelling in selected areas										
	iv) micro irrigation infrastructure including components of sump,pump,HDPE pipelines and pertinents Devices	26.40	0.00	26.40	0.00	6.60	0.00	0.00	0.00	6.60	
c	Construction of Field ,intermediate and link										
d	Correction of system Deficiency										
e	Reclamation of Water Logged area										
	i) Surface Drainage including reclamation through Bio Drainage										
	ii) Sub Surface Drainage										
	Total Structural interventions	112.77	94.21	18.56	0.00	4.64	0.00	0.00	94.21	4.64	
II	NonStructural interventions										
a	onetime grant to registered/ elacted water user assositations(WUAs)										
	i) Functional Grant	6.34	1.08	5.26	0.000	1.32	0.00	0.00	1.08	1.32	
	2) Infrastructure grant	7.11	3.95	3.16	0.00	0.79	0.00	0	3.95	0.79	
b	Training, Demonstration and adaptive trials (including on Micro irrigation,water use effeciency, increase productivity and sustainable irrigation.	6.47	0.27	6.20	0.00	1.55	0.00	0.00	0.27	1.55	
	Establishment	0	0.00	0	0	0	0.00	0	0.00	0.00	
	Signboards	0	0.00	0	0	0	0.00	0	0.00	0.00	
	Total NonStructural interventions	19.92	5.30	14.62	0.00	3.66	0.00	0	5.30	3.66	
	Grand Total	132.69	99.51	33.18	0.00	8.30	0.00	0.00	99.51	8.30	

