

**Pradhan Mantri Krishi Sinchayee Yojna (PMKSY), Assam**  
**On-line System MI-Net**  
**Physical Verification by Third Party/ ADO**

**PHYSICAL VERIFICATION**

**(By Third Party/ADO)**

Physical verification of the MI (Micro Irrigation) system installation reported by MI vendor may be conducted by an appointed third party, or by Agriculture Development Officer (ADO) of concerned Eleka.

Physical verification is conducted in two stages –

- a) **On-site verification** – This is conducted by the inspecting official using GPS device (True GPS device or Android device). In case of Assam GPS application is being provided on Android Mobile devices. Using this App, the Inspecting official will –
- Verify list/ quantities of components actually installed by vendor and intimated in Installation Intimation.
  - Confirm the checklist of 12 checkpoints regarding installation.
  - Would capture GPS co-ordinates of corners of farmer field and thus verify the field area.
  - Would capture live photographs of the installation.

The detail of this App is being provided separately.

- b) **On-Portal verification** – This option is used by Inspecting official after On-site verification. Using this option the Inspecting official does –
- Verifies that all GPS co-ordinates and images uploaded under on-site verifications are properly uploaded and visible on this screen.
  - Verifies that all component quantities are OK.
  - Verifies that area as observed by him during on-site inspection is being shown on the screen.

Once he verifies above points, he will select the 'Physical Verification Status' to Done. Put the inspection date, name and designation of Inspecting team officials and submit the verification form as shown in the screen below.

## Physical Verification

[Help Document](#)

App No.  Name  Dist.  Block

Application No.	Farmer Name	District	Block	Village	Ownership
HAI/HAI/2019-2020/0009	Aashish Srivastava	Hailakandi	HAILAKANDI	Narainpur Pt I	Individual

**Application No.** HAI/HAI/2019-2020/0009

**Farmer Name** Aashish Srivastava

**Father Name** RB Srivastava

**Address** Village:Narainpur Pt I, Block:HAILAKANDI, District:Hailakandi

**Phone** 9956434989

**Category** GEN

**Ownership Type** Individual

**Vendor** Jain Irrigation Systems Limited

**Inspection Date**



**SMI Type** Drip Irrigation (Wide Spaced)

### As per vendor Estimate

Area	Essent. Comp. Amt	Appli. Unit Cost For Subsidy	Appli Project Cost For Tax Calc.	Opt. Comp. Amt	Fitting Charges	Essen. Dis. Amt(If Any)	Installation Charge	Total Cost(Without GST)	GST Amount	Total Cost With Tax	Appli Subsidy (Without Tax)
5.000	24966.00	26182.00	153071.00	0.00	1248.00	0.00	0.00	153071.00	18369.00	29361.00	114803.00

### Actual Actual

Area	Essent. Comp. Amt	Appli. Unit Cost For Subsidy	Appli. Proj. Cost For Tax Calc.	Opt. Comp. Amt	Fitting Charges	Essen. Dis. Amt(If Any)	Installation Charge	Total Cost(Without GST)	GST Amount	Total Cost With Tax	Appli. Subsidy (Without Tax)
5.000	24966.00	27491.00	153071.00	0.00	1248.00	0.00	0.00	153071.00	18369.00	171440.00	114803.00

**Recommended Subsidy Amount (With Tax):**

23092.00

**Farmer Share (With Tax):**

7698.00

### Land Details

Dag No	Patta No	Area (in ha)
2	12	5

### Component List(As present on site)

Component	Unit	Quantity
Air release Valve 1.5"	Number	1.00
By-pass Assembly - 2"	Number	1.00
By-pass Assembly - 2.5"	Number	1.00
Control Valve 50 mm	Number	4.00
Control Valve 63 mm	Number	6.00
Control Valve 75 mm	Number	4.00
Control Valve 90 mm	Number	2.00
Flush Valve 50 mm (Drip)	Number	2.00
Flush Valve 63 mm (Drip)	Number	4.00
Flush Valve 75 mm (Drip)	Number	2.00
HDPE Pipe 50 mm; 4kg/cm2	Metre	2.00
HDPE Pipe 63 mm; 4kg/cm2	Metre	3.00
HDPE Pipe 75 mm; 4kg/cm2	Metre	1.00
HDPE Pipe 90 mm; 4kg/cm2	Metre	1.00

GPS Co-ordinates

Image List

Material Used in the System is conforming to BIS quality Yes  
Root zone wetting effect of distribution component in accordance with the crop spacing Yes  
Variation in water application between first and last emitter on lateral User Manual Supplied to Farmer by Manufacture Less than 10%  
Satisfactory Report from the Beneficiary Yes  
GPS coordinates match with data as mentioned by MI registered firm Yes  
Quantity of material is as per Invoice Proforma/Estimate Yes  
In case of variation in quantity, the inspection authority has attached list of material having actual quantity at site Yes  
'As Made Design Map' supplied to farmer by MIS Supplier Yes  
Whether MIS is complete as per guidelines Yes  
Whether copy of DD/cheque for cost of installed MIS made to MIS Supplier by the farmer Yes  
Remark of Inspecting Officers Y  
Date of Inspection \* 2019-05-27  
Physical Verification Status \* DONE

MI SYSTEM VERIFICATION TEAM

Name of Person*	Dinu	Designation*	Head
Name of Person*	Vikas	Designation*	Head

Save

Reset

View Estimate