SEVENTH CENSUS OF MINOR IRRIGATION SCHEMES REFERENCE YEAR 2023-24 (AGRICULTURAL YEAR)

| SCHEDULE 2: SURFACE WATER SCHEMES | Code: 04 | |
|---|-------------|---------|
| I. IDENTIFICATION PARTICULARS (a)State: Code: (b) Distr | rict: Code: | 7 |
| (a) State: (b) Distr | | |
| (c)Block/Tehsil:Code:(d) Villag | ge:Code: | \perp |
| Date of Enumeration:(DD/MM/YY) II. SPECIFIC INFORMATION: | | |
| 1. Serial Number of scheme : | | |
| 2. Type of Scheme Surface Flow Scheme - 1, Surface Lift Scheme - 2 3.1 If code 1 in item 2, Nature of Surface Flow Scheme: | Code: | |
| Reservoirs - 1, Tanks/Ponds -2, Other Storages -3, Permanent diversion - 4, Ter | | |
| Water conservation-cum-ground water recharge schemes /percolation tanks/check date | | |
| 3.2, If code 2 in item 2, Nature of Surface Lift Scheme: On River - 1, On Stream - 2, On drain/canal - 3, On Tanks/Ponds/Reservoirs/che | Code: | |
| 4. Owner of the Scheme (Name in case of individual farmer) Name Govt. owned - 1, Co-operative owned - 2, Panchayat owned - 3, Owned by Group Owned by individual farmer - 5, Others - 9 | code: | |
| 5. Khasra number /Plot No./Survey No. in which the scheme is located 6(a). Total Holding of owner (in case of individual owner only) | | 9. |
| o(a). Total flording of owner (in case of marriage owner only) | | |
| (b) Social Status of Owner (in case of individual owner only) | Code: | |
| Scheduled caste -1, Scheduled tribe -2, OBC-3, Others 9 (c) Gender of Owner (in case of individual owner only) | | |
| Male-1, Female-2, Transgender-3 | Code: | |
| 7. Year of Commissioning of the Scheme Upto 2018-19- 1, during 2019-20 - 2, during 2020-21 - 3, during 2021-22- 4 during 2022-23 - 5, during 2023-24 - 6 | Code: | |
| 8. (a) Cost of construction of the scheme | (Rs. Lakhs) | |
| (b) Cost of machinery | (Rs. Lakhs) | |
| (c) Cost of maintenance during (2023-24) | (Rs. Lakhs) | |
| 9.(a) Major source of finance (upto 2) (For individual owners only) Bank loan - 1, Government fund -2, Own savings -3, Money lender -4, Oth | Code: | |
| 9(b) . If any subsidy/assistance provided by Govt. / PSU , amount for (For All Scheme | ies) | |
| (i) Construction of Scheme/ digging | (Rs.) | |
| (ii) Cost of machinery/ distribution device | (Rs.) | |

| 10. Current Status of the Scheme | |
|--|------------------------|
| (a) In use -1, Temporarily Not in Use -2, Permanently Not in use -3 | Code: |
| (b) If code 2 or 3 in item 10(a), No. of years not in use | |
| 11. If code 2 in item 10 (a) reason for Temporarily "not in use" Non availability of adequate power/ fuel - 1, Mechanical break down - 2, Less discharge of water - 3, Non Availability of finance-4, Storage not filled up full | Code: |
| Siltation of canal/storage - 6, Breakdown of channels - 7, Any other reason - 9 | |
| 12. If code 3 in item 10 (a), reason for Permanently "not in use" Due to salinity - 1, Dried up - 2, Destroyed beyond repair - 3, Due to sea water intrusion - 4, Due to industrial effluents - 5, Availability of Major / Medium Irrigation Project - 6, Due to sinking -7, Due to other reasons - 9 | Code: |
| 13. Method used for water distribution: Open Water Channel (lined / pucca) - 1, Open Water Channel (unlined / kutcha) - 2 Under ground pipe - 3, Surface pipe - 4, Drip - 5, Sprinkler - 6, Others -9 | Code: |
| 14. Types of lifting device (Only for Surface lift Scheme) | |
| Submersible pump - 1, Centrifugal Pump - 2, Turbine/Jet pump - 3, Manual/animal - 4, Otl | hers - 9 |
| 15. Source of energy: (Only for Surface lift scheme) Electric - 1, Diesel - 2, Wind Mills - 3, Solar - 4, Manual/animal - 5, Others - 9 | Code: |
| 16. Horse Power of Lifting device | . HP |
| (ignore if lifting device is manual/animal) 17. Number of days pump operated (ignore, if lifting device is manual/animal) During Kharif season | Days |
| During Rabi season | |
| | Days |
| For Perennial crop | Days |
| During other season | Days |
| 18. Average hours of pumping per day (ignore, if lifting device is manual/animal) During Kharif season | Hrs |
| During Rabi season | Hrs |
| For Perennial crop | Hrs |
| During Other season | Hrs |
| 19 (a) Whether the scheme is located in the command of Major/ Medium Schemes like Canals etc. No 1 Yes 2 | Code: |
| 19(b) If Scheme is in command area i.e. code 2 in item 19(a), | |
| (i) Name of command Area | |
| (ii) reasons for Scheme in Command area: Water not available up to field from major/medium scheme-1, Water available but not adequate Water available but not useable for irrigation-3, Other reasons-9 | Code: for irrigation-2 |
| 19 (c) Whether the scheme is meant only for recharge of Ground water Yes-1, No-2 | |
| (If yes Keep item 20 to item 30 blank) | |
| 20. Culturable Command Area | На. |

SEASON WISE IRRIGATION POTENTIAL CREATED (IPC)

| 21. | Kharif | | | | | | | | | | | | [| | | | | | Τ | | | Ha. |
|--|--|-------------------|-------|-------|--------|-------|------------|--------|--------|--------|-------|--------------|-------|---------------------|-------|------|-------|----------|------|------|-------|----------|
| 22. | Rabi | | | | | | | | | | | Ī | | Π | Τ | Τ | ٦. | П | T | | Ha. | |
| 23. | Perennial | Perennial | | | | | | | | | | | | | | Ī | | • | Ť | Ī | Ī | Ha. |
| 24. | Other | | | | | | | | | | | | Ī | | Ī | T | Т | ٦. | T | Ī | Ī | Ha. |
| 25. | Total | | | | | | | | | | | | Ī | | T | Î | T | ٦. | T | Ť | Ť | Ha. |
| | Season wise actual area irrigated during 2023-24 (IPU) | | | | | | | | | | | | | | | | | | | | | |
| Senson was necessariated miligares untiling BUBS-BT (II U) | | | | | | | | | | | | | | | | | | | | | | |
| 26. | Kharif | | | | | | | | | | | | | | | | | Н | | | | |
| 27. | Rabi | | | | | | | | | | | | | | | T | Т | 1. | T | Ī | Ī | Ha. |
| 28. | Perennial | | | | | | | | | | | | Ī | | | Ī | Ī | 1. | Ī | | | Ha. |
| 29. | Other | | | | | | | | | | | | Ī | | Ī | Ť | Ħ | 1. | Ì | Ť | T | Ha. |
| 30. | Total | | | | | | | | | | | | Ī | | T | T | Ħ | <u>.</u> | Ħ | T | Ħ | Ha. |
| | I-4-(:) IC C-1 | 20 3 20 60 | | 1 | | 1 | | | | | 0 1 | r - 1 | L | C | 1 | 2000 | 41 | | 1 | | IDI | - |
| Note (i) If Scheme is out side command area of Major & Medium Scheme then complete IPU is to be reported. | | | | | | | | | | | | | | | | | | | | | | |
| | ii) If the Scheme | is in | the (| Com | man | d o | f Ma | ajor | &] | Med | ium | Sc | hem | e t | her | ı II | PU: | is to | be | give | en as | S |
| | upplemented by | | | | | | | - | | | | | | | | | | | | _ | | |
| N | //ajor/Medium an | d MI | Schei | me. | | | | | | | | | | | | | | | | | | |
| 31(i) | Whether the scl | ieme i | is un | der | utili | sed | (0 | nly | for | In- | use | Scl | ıem | es) | | Ye | s-1, | No-2 | cod | le: | | 1 |
| 31(ii | If yes i.e. code | e 1 in | item | 316 | i) . r | easo | ons | for | un | der | utili | isat | ion | of | sch | em | es | | Cor | de : | 一 | - - |
| | Non availability of a | | | | | | | | | | | | | | | | | | | | | |
| | Less discharge of wa | iter - 3 | , Sto | rage | not fi | lled | up fi | ully - | 4, 5 | Siltat | ion c | of ca | mal/s | tora | ige- | 5 | | | | | | |
| | Breakdown of channe | | | | | | | | | | | | | | | | | | | _ | _ | _ |
| | Number of Villag | | | | | | | | | | | | | | | | | | | L | | _ |
| | pecific features ((a) Designed St | | | | | | tnei | sto | rag | ges | | | | | Г | Т | Т | Т | T | Т | Т | 7 |
| | (b) Filled up St | 650 | | | | | | | | | | | | | | | | C | ٠. | _ | + | - |
| | Full - 1, upto | _ | | 100 | | | 1/4 - | 4.N | Jil/N | Vegli | zible | fill | ed up |) - 5 | | | | Co | de : | | | |
| | (c) Status of fil | | | | | | | , - | | | | | | _ | | | | Co | de : | | | 7 |
| | (based on ar | | | | | | | | | | | | | | | | | | | | | _ |
| | Filled up ever | y year · | -1, U | suall | y fill | ed up | - 2 | , Raı | ely | filled | l up | - 3, | Neve | er fi | illed | d up | - 4 | | | | | _ |
| 34. S | pecific informat | ion r | eleti | ng t | o W | ateı | · bo | dy | | | | | | | | | | | | | | L |
| (| 21 Digit SI no. | as pe | r Wa | ter l | oody | scł | ned | ule | in v | whic | h th | e s | cher | me | is 1 | fund | tio | ning | | | | |
| | R/U State Distt. Tehsil/Town/block Vil | | | | | | | | illage | /Wa | ard | | Т | Serial No within | | | | | | | | |
| | | L., | | _ | | | _ | _ | | | | | | | _ | _ | \ \ \ | illage/ | | 4 | | |
| | | | | | | | | | | Ш | | | | | | | | | | _ | | |
| (| o) Total number | of sch | neme | s in | the | villa | age | in al | oov | e w | ater | bo | dy. | | | | | | | 1 | | 7 |
| (c) SI. number of this scheme within village in the water body | | | | | | | | | | | | | | | | | | | | | | |
| 35. Whether the MI Scheme is used for 'Drinking Water' purpose? Yes-1, No-2 Code: | | | | | | | | | | |] | | | | | | | | | | | |
| ъ. | 1 :6 | | | | | | | | | | | | | | | | | | | | | |
| | Remarks, if any Checked by: Signature of Enumerator: | | | | | | | | | | | | | | | | | | | | | |
| Nam | - | | | | | | | | | | | | Nam | | | . 01 | | -1110 | atOl | | | |
| | | | | | | | | | | | | Designation | | | | | | | | | | |
| Mobile No.: Mobile No.: | | | | | | | | | | | | | | | | | | | | | | |