# JYS Assessment Methodology Document [Draft]

## **Task list and Instructions**

### A. Preparation for Assessment

- 1. Collect maps, JYS DPRs and xl-sheet on interventions, GSDA maps and other maps from CTARA.
- 2. Study JYS DPR and LU and drainage maps to guide selection of representative gatnumbers farmers. Make zones.
- 3. Make sure you have single-crop, double-crop, near-stream and far-stream farmers and each major intervention has been covered by your plot-number list.
- 4. Contact Taluka Agriculture Office (TAO) and fix/schedule visit.

#### **B.** Field Visit for Assessment

- 1. Meet TAO and collect overall list of selected villages. Interview TAO and verify criteria for selection of village. Request him to arrange for village meeting. Collect agri-data for past 4-5 years.
- 2. Meet sarpanch/ex-sarpanch and other officers and representative of each habitation and each zone in a joint meeting. Form time-line and narrative on the overall process of JYS program. List of possible questions
  - a. How was the water budget formed?
  - b. How were interventions decided?
  - c. When was the main gram-sabha?
  - d. Any objection was raised during formation of DPR and how was it resolved?
  - e. When did work begin? Any interruption, time-lag, reason? How was contractor chosen?
- 3. Make a list of structures to be assessed.

#### **C.** Assessment of Structures

- 1. Cement Nalla Bund
  - a. Identify all the CNBs constructed and code them.
  - b. Visit each CNB and fill part A of corresponding form.
  - c. Identify at-least two farm plots on either side of the CNB which are possibly equidistant and belong to different farmers.
  - d. Identify the farmers and interview them using part B of CNB form.
- 2. Earthen Nala Bund
  - a. Identify all the ENBs constructed and code them.

- b. Visit each ENB and fill part A of corresponding form.
- c. Identify at-least two farm plots on either side of the ENB which are possibly equidistant and belong to different farmers.
- d. Identify the farmers and interview them using part B of ENB form.

#### 3. Farm Pond

- a. Identify all the farm ponds and code them.
- b. Select a maximum of 5 farm ponds from different areas for visit.
- c. Visit selected farm ponds and fill part A of corresponding form.
- d. Identify farm pond owner and interview using part B of the corresponding form.
- 4. Terracing
- 5. CCT

# D. Preliminary Analysis and Reporting

- 1. Arrange a sign-off meeting with villagers and show preliminary analysis.
- 2. Write report and detailed analysis.
- 3. Submit the report.