

## Minutes on water bodies meeting

**Date : 27.12.06**

**Venue : NCRC Roof Hall, Nagapattinam**

**Time : 10.00 am**

Review:

Sl.No	Taluk	Time line	Geographical area details
1	Sirkali	6	Tomorrow will collect the data
2	Tharangambadi	1	Done
3	Nagapattinam	-	Trying to collect the data
4	Kilvelur	-	Done
5	Thirukuvalai	-	Done
6	Vedaranyam	3	With in two days we collect the data

Vedaranyam team still not collect allam details from the taluk office. We said allam details will collect as soon as possible that's the important information for our study.

In middle of the meetings Mr. Raghu and Bala presented the meetings. Mr. Ramesh Pandian briefly explained the study process as per the date.

The data collectors were collected both irrigation and drainage channels information and filled the format. And also data entry work was finished at the same time data checking work also going on.

### **Irrigation and drainage details:**

- Basic details
- Encroachment
- Siltation – volume of earth work
- Bund damage
- Sluice damages
- Notches damages. Bed dam / pipe line sluices

## **II Other water bodies:**

- A. Tanks / lakes
- B. Village pond / ooranise / temple ponds
- C. Farm ponds
- D. Open wells / bore wells
- E. Ground water sources status
- F. Sources of irrigation.

## **Constrains:**

We imagine that village ponds are minimum is there in study area. But village ponds were unexpected quantity is there. So we classified in to three category like bid size, medium size and small size taken measurement details of length, width and depth around the 25% of the study area.

## **Village profile:**

We collect village profile information in 28 villages out of 152 villages. At the same time collected the timeline data of all the irrigation and drainage channels and traditional maintaining methods.

## **Expected out puts:**

- Encroachment area in TER wise / channel wise
- Siltation volume of earth work
- Bund damage volume of earth work
- Sluice no of damages in structure wise

## **Qualitative data:**

Apart from the numerical data you entered qualitative information also if that is need for our report purposes pull that information in comprehensive report preparation.