Table S1: Project activities for natural resource management in the study area (Source: Actual field measurement)

|  |  |  |  |
| --- | --- | --- | --- |
| Activities | Numbers | Area covered | Water harvested  |
| Agroforestry bund plantation (*Tectonagrandis, Mileadubia, Acacias senegal,*) | 24314 | 243 ha | - |
| Agroforestry block plantation (Lemon & Guava, *Moringa, Aonla, Jackfruit, Sweet organe etc.)* | 3340 | 33.4 ha | - |
| Field bunding of various cross section ranged from 0.84 m2to 1.87 m2 | - | 120ha | 96,000 m3 |
| Farm pond-I | 04 | 10m x 10m x 2m | 2400m3 |
| Farm pond-II | 01 | 20m x 20m x 2m | 2400 m3 |
| *Haveli* rejuvenation | 02 | - | 90,000 m3 |
| Surface water harvesting through deepening and widening of drainage network | 02 | Length: 2.2 kmsWidth: 3.5 m Water depth: 1.5 m | 34650 m3 |
| Total water harvested  |  |  | 2,25,450 m3 |