

Typical IEE Conditions for Small Scale Irrigation & Hospital Expansion/Rehabilitation

The following IEE conditions are typical of those that are commonly approved for the types of activities in our case studies. Do you agree that they would be appropriate for these cases?

Note that these conditions are not complete; IEEs for these projects would have other conditions; e.g. pertaining to construction management.

SAMPA Smallholder Irrigation Development Component

1. **Safe Pesticide component.** During SAMPA's direct operation of the scheme, it shall assure that appropriate PPE is available **Handling.** Farmer training shall include safe pesticide handling practices as a mandatory and that the specified practices are implemented. To promote safe practices following scheme hand-off, SAMPA shall work with the cooperative to build safe handling education into the process by which members gain access to cooperative-supplied agricultural inputs.
2. **Water conservation.** All primary and secondary canals shall be lined. A regular inspection maintenance plan shall be developed and implemented to identify and stop leaks. Intake shall be managed for as close to zero discharge as possible.
3. **Water quality monitoring.** During the SAMPA direct operation and continuing technical assistance period, discharge and groundwater shall be monitored regularly for possible nutrient and pesticide contamination.

District Hospital Expansion and Rehabilitation Component of the Maternal, Child & Rural Health Support Program (MCRH)

1. **Medical waste handling.** By the conclusion of assistance under this MCRH component, supported District Hospitals must have adequate procedures and capacities in place to properly handle, label, treat, store, transport and dispose of blood, bio-hazards and other medical waste.

Appropriate guidance is articulated in Part II, Chapter 9 of the USAID's *Environmental Guidelines for Small Scale Activities*, titled, 'Healthcare Waste: Generation, Handling, Treatment and Disposal. Particular reference is made to the section titled "Minimum elements of a complete waste management program" and the appropriate "Minimal Program Checklist and Action Plan" in Annex A.
2. **Kitchen & Sanitary/Hygiene facilities.** By the conclusion of assistance under this MCRH component, supported District Hospitals must have kitchen and sanitary/hygiene facilities (i.e. toilet/latrines & showers) & management protocols for these facilities sufficient to minimize the possibility of patient-to-patient & patient-to-staff transmission.
3. By the conclusion of assistance under this MCRH component, supported district hospitals must have **Brown and gray wastewater systems** must be sufficient to prevent contamination of surface or groundwater with infectious pathogens.