

Sanitary Inspection (Practical Exercise)

Participant Notes

1. Study the photographs carefully and note all the potential sanitary risks that you can identify.
2. Rank the water supplies on the basis of greatest risk, with the supply at greatest risk first.
3. Briefly highlight some key common factors which should always be assessed when undertaking a sanitary inspection.

Typical Problems Preventing Effective Sanitary Inspection When Practiced

- No standardised methodology
- Field interpretation of results varies between staff
- Data are difficult to quantify or compare due to subjectivity in interpretation and 'observational' style.
- No reporting structure to regional or national level
- No effort made to consolidate or analyse data at regional level in order to investigate general trends or common problems



Categories for Sanitary Inspection

| Value | Risk |
|--------------|-------------------|
| 0 | No risk |
| 1-3 | Little risk |
| 4-6 | Intermediate risk |
| 7-10 | High risk |

