

The Sanitation Decision Support tool

Results of the Sanitation Decision Support Tool. The tool was created by WASTE (www.waste.nl) and the Akvo Foundation (www.akvo.org), in order to assist people in choosing sanitation technologies. We hope this tool proves useful, any comments can be send to m.t.westra@akvo.org.

Session information

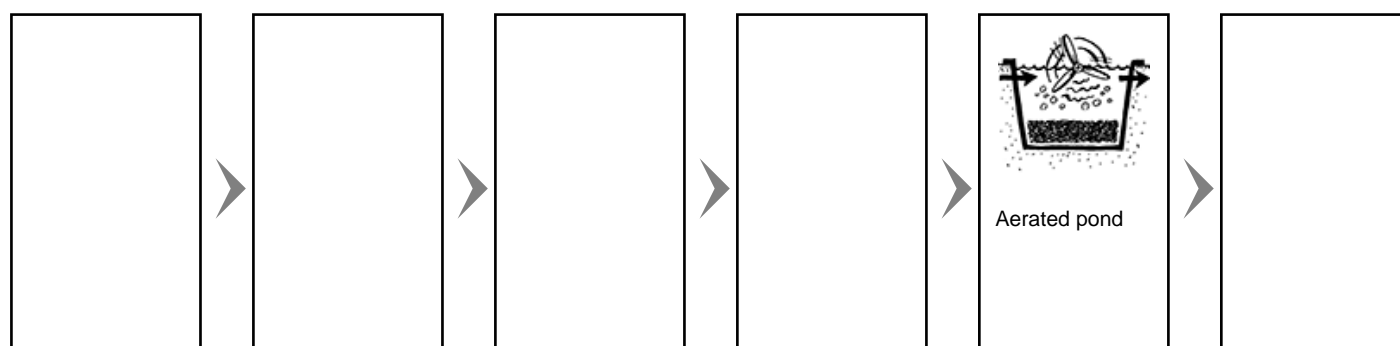
Date: Tue Jan 28, 2020

Time: 11:02:26

Options chosen

| | | |
|---|---|---|
| Water supply (one possible) <ul style="list-style-type: none">• none• fetched / hand-pump / standpipe / tanker• connection | Groundwater table (one possible) <ul style="list-style-type: none">• shallow• medium• deep | Soil type (one possible) <ul style="list-style-type: none">• clayey• silty• sandy / gravelly• rocky |
| Space availability (one possible) <ul style="list-style-type: none">• large• medium/large• medium• small/medium• small | Terrain / Topography / Slope (one possible) <ul style="list-style-type: none">• flat• slope | Anal cleansing method (more possible) <ul style="list-style-type: none">• water• soft paper• hard or bulky |
| Flood prone (one possible) <ul style="list-style-type: none">• not affected• frequent (low-lying area) | Vehicular accessibility (one possible) <ul style="list-style-type: none">• no access• limited / narrow access• full access | |

Selected technologies



Links to Akvopedia articles

- Aerated pond:
http://www.akvo.org/wiki/index.php/Aerated_Pond

Short descriptions

Aerated pond



An Aerated Pond is a large, outdoor, mixed aerobic reactor. Mechanical aerators provide oxygen and keep the aerobic organisms suspended and mixed with the water to achieve a high rate of organic degradation and nutrient removal.

Relevant options
