Jordan Activities
Quarterly Report - XXV
Sustainable Development of Drylands Project
IALC-BRDC

Activities Summary (January 1 – March 31, 2009):

SOW
  • UoA start transferring the fund for the new SOW to BRDC,

Development of Drying Bed Sludge Treatment Method
  • Contract between BRDC and RSS for this activity has been signed,
  • The fund for this activity has been transferred for UoA to BRDC.

Application of Treated Biosolids to Land Irrigated with Effluent (Madaba)
  • The final report has been approved by the UoA team.
  • The fund for this activity has been transferred by BRDC to RSS.

Management Practices of Sludge and Biosolids in Jordan
  • RSS submit a new proposal for volume I of the manual with new budget.
  • JUST submit the final draft of volume II of the manual (English version) and approved by UoA team, while Arabic version under reviewing by BRDC team.
  • First payment (US$ 2000) of the total budget (US$5000) has been transferred by BRDC to JUST.
  • Volume III of the manual prepared by RSS has been approved by UoA and the final payment (US$4892) has been transferred by BRDC to RSS.

The Development of Anaerobic Wastewater Treatment Technology for Jordan
  • The third report prepared by WERSC has been sent to UoA and approved.
  • The third payment (US$8000) of the total budget (US$13000) in the process for transfer to WERSC.

Characterization of Septage at Ain Ghazal
  • The final report prepared by WERSC has been approved by UoA.
  • The final payment (US$7000) in the process for transfer to WERSC.

Rangeland Responses under Biosolids Application
  • The proposal for demonstration activity has been approved by UoA,
  • The final payment (US$5000) of the total budget (US$40,000) has been transferred by UoA to BRDC.
  • Dr. Akrum Tamimi visit the rangeland biosolids application site during his trip to Jordan.
  • BRDC team visit the site once a time weekly for monitoring.
**Linkages for On-Farm Applications and Technology**

- JUST is submit Volume II of the manual for bio-solid application as the main output of this activity (English version) and it is approved by UoA,
- JUST is submit Volume II of the manual (Arabic translation).
Activities Summary for the following period (April 1 –June 30, 2009):

SOW
• The work for the new SOW, 2009 will be continue,

Development of Drying Bed Sludge Treatment Method
• Final report for this activity will be submitted by RSS.

Modeling Biosolids Treatment in Jordan
• The contract for this activity will be assigned between BRDC and RSS.
• A report for this activity will be prepared by RSS and sent to UoA for review and approval,

Management Practices of Sludge and Biosolids in Jordan
• RSS will finish developing volume I of the manual,
• JUST will finish developing volume II (Arabic version) of the manual,
• BRDC will sent a copies of volume III of the manual prepared by RSS to the targeted Ministries and institutes for dissemination.

The Development of Anaerobic Wastewater Treatment Technology for Jordan
• Final report will be prepared by WERSC.

Rangeland Responses under Biosolids Application
• BRDC and HU will continue the biosolids application on the demonstration site,
• Progress report prepared by BRDC and HU must be sent to UoA.

Mohammad Al-Smairan
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April 2009