

## USAID Jordan Environmental Compliance FY06

| Activity   | Need Initial Environment Examination | Conducted an Environmental Assessment | Date              | Status of Environmental Compliance              |
|--|--------------------------------------|---------------------------------------|-------------------|---|
| <b>SO2: Water Resources and Environment</b>  |                                      |                                       |                   |   |
| <b>Conducted During the Previous Years: (up to FY2005)</b>   |                                      |                                       |                   |   |
| IEE & EA for Wadi Mousa Water and Wastewater Treatment Project   | Yes                                  | Yes                                   | 1996              |   |
| The Rehabilitation of Springs and Wells, Negative Determination (ND)   | Yes                                  | N/A                                   | November 18, 1997 |   |
| Pest Control Around AsSamra Wastewater Treatment Plant, (ND)   | Yes                                  | N/A                                   | May 25, 1998      |   |
| The Restructuring and Rehabilitation of the Greater Amman Water  | Yes                                  | N/A                                   | June 21, 1998     |   |
| Review of the Zai Water Treatment Plant, (ND)  | Yes                                  | N/A                                   | August, 24, 1998  |   |
| Review of Wastewater facility for Northern Jordan Valley   | Yes                                  | N/A                                   | August 30, 1998   |   |
| Categorical Exclusion (CE) for the Technical Assistance for Water/Wastewater Private Sector Participation,       | Yes                                  | N/A                                   | Sept. 8, 1998     |   |
| CE and ND for the Water Sector Policy Support  | Yes                                  | N/A                                   | May 19, 1999      |   |
| ND for additional Improvement at Zai Water Treatment Plant   | Yes                                  | N/A                                   | May 23, 99        |   |
| CE and ND for Water Education Public Information   | Yes                                  | N/A                                   | June 28, 1999     | Project completed/ND conditions adhered to      |
| ND for the Rehabilitation of the Salt Springs  | Yes                                  | N/A                                   | July 12, 1999     | Project completed/ND conditions adhered to      |
| CE and ND for the Skills Enhancement and Support to Decision-Makers in Jordan's Water Sector                     | Yes                                  | N/A                                   | March 26, 2000    |   |
| EA for the Wastewater Treatment Plant at North Jordan Valley   | Yes                                  | Yes                                   | July 2000         | Construction not commenced yet                  |
| EA for the Upgrading and Expansion of Aqaba Water and Wastewater System  | Yes                                  | Yes                                   | August 2000       | Technical issues which have been mitigated      |
| CE for the WAJ & MWI Financial Accounting System   | Yes                                  | N/A                                   | March 3, 2002     |   |
| EA for the Zara - Ma'in Water Conveyance Project   | Yes                                  | Yes                                   | March 8, 2002     |   |
| CE/ND for the Education & Information Program to Improve On-Farm Water Use Efficiency                            | Yes                                  | N/A                                   | April 19, 2002    | Fully compliant, see attached e-mail from Kafaa |
| CE/ND for the Watershed Management Support Activity phase I  | Yes                                  | N/A                                   | April 19, 2002    | Project completed/fully compliant               |
| EA for the Upgrading and Expansion of Aqaba Water and Wastewater System (Value Engineering design modifications) | Yes                                  | Yes                                   | July 12, 2002     | Technical measures have been addressed.         |
| IEE/EA for As-Samra Wastewater Treatment Plant   | Yes                                  | Yes                                   | July 29, 2002     |   |

|   |     |      |                                   |  |
|---|-----|------|-----------------------------------|--|
| CE/ND for wastewater reuse implementation Activity  | Yes | N/A  | August 15, 2002                   | fully compliant, see attached e-mail from Kafa |
| EA for the Mafraq WWTP Project  | Yes | Yes  | December 20, 2002                 | Construction not commenced yet                 |
| CE/ND for the Watershed Management Support Activity phase II  | Yes | N/A  | June 27, 2003                     | Project completed/ fully compliant             |
| IEE/ND Ain-Ghazal Pretreatment Plant Expansion and Sludge Management System   | Yes | N/A  | December 4, 2003                  |  |
| Greater Amman Environment Street under RIAL   | Yes | Done | 29 March 2005                     | EA conditions are adhered to                   |
| CE Financial Accounting System for WAJ and MWI (modification)   | Yes | N/A  | October 4, 2005)                  |  |
| CE for IT Master Plan Assessment  | Yes | N/A  | September 17, 2005                | N/A  |
| CE/ND for Reclaimed Water Use and Recycling for Industry, Agriculture and Landscaping (RIAL) JUST pilot project expansion | Yes | N/A  | August 18, 2004<br>March 23, 2006 | ND conditions are adhered to                   |

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|--|---------------------------------|--------------------------|--|--|
| <b>SO2: Water Resources and Environment</b>  |                                 |                          |  |  |
| <b>Conducted During the Previous Years: (up to FY2005)</b>   |                                 |                          |  |  |
| CE/ND Enhancing Groundwater Management in Jordan   | Yes                             | N/A                      | June 8, 2004   | EA conditions are adhered to   |
| IEE/PD Wastewater Treatment and Reuse Activity for Small Communities Leading to (EA)-North Shouneh | Yes                             | Yes                      | <ul style="list-style-type: none"> <li>• IEE/PD approval August 18, 2004</li> <li>• Public Scoping Session held in North Shouneh on February 23, 2005</li> <li>• Scoping Statement approved with conditions by MoE on May 2, 2005</li> <li>• Scoping Statement approved with condition by USAID on June 23, 2005</li> <li>• Results of Draft Final EA presented to public in North Shouneh on August 30, 2005</li> <li>• EA approved by</li> </ul> | <ul style="list-style-type: none"> <li>• Relevant mitigations incorporated into tender documents (Construction tender not issued yet)</li> </ul> |

|   |     |      |   |  |
|---|-----|------|---|--|
|   |     |      | MoE on November 11, 2005<br><ul style="list-style-type: none"> <li>EA approved by USAID on Dec 22, 2005</li> </ul>  |  |
| CE Establishment of a Groundwater Monitoring and Reinforcement Unit at WAJ                            | Yes | N/A  | August 18, 2004   |  |
| IEE/PD Wastewater Treatment and Reuse Activity for Small Communities in Jordan leading to EA -Shoubak | Yes | Yes  | <ul style="list-style-type: none"> <li>IEE/PD approval August 18, 2004</li> <li>Public Scoping Session held in Shobak on February 21, 2005</li> <li>Scoping Statement approved with conditions by MoE on 2 May, 2005</li> <li>Scoping Statement approved with condition by USAID on July 11, 2005</li> <li>Results of Draft Final EA presented to public in Shobak on August 28, 2005</li> <li>EA approved by MoE on March 14, 2006</li> <li>EA approved by USAID on April 5, 2006</li> </ul> | <ul style="list-style-type: none"> <li>Relevant mitigations incorporated into draft designs (design not complete yet)</li> </ul> |
| Aqaba Basin-wide Groundwater Management Plan  | Yes | Yes  |   |  |
| IEE/CE Greater Amman Water Management Commercialization Assessment                                    | Yes | N/A  | October 4, 2005   |  |
| IEE/CE Assessment of the NCARTT by the US Department of Agriculture (USDA).                           | Yes | N/A  | October 4, 2005   |  |
| IEE/CE Greater Amman WW Master Plan Update  | Yes | N/A  | October 4, 2005   | Completed  |
| CE/ND with Conditions Northern Governorates Water Transmission System (Design Phase)                  | Yes | Yes  | November 9, 2005  | The project didn't start yet   |
| IEE/CE Audit Program Project Management Unit and Management program (PMU)                             | Yes | N/A  | October 4, 2005   |  |
| Wadi Mousa Reuse Pilot Expansion under RIAL   | Yes | Done | Min. of Env. Approval   | EA conditions are  |

|  |     |     |                              |  |
|--|-----|-----|------------------------------|--|
| <b>Planned FY 06 under SO8” Enhanced Integrated Water Resources Management”</b>                                  |     |     | granted on 20 Feb 2006       | adhered to   |
| IEE/CE Evaluation of Southern Governorates for Public Company versus Management Contract –Water/ WW services     | Yes | N/A | Cancelled upon MWI request   |  |
| IEE/CE Application of Internal Competitiveness for J.V.A. Irrigation Water Program.                              | Yes | N/A | Cancelled upon JVA request   |  |
| IEE/ND Zarqa Environmental Education Park (The Fish Garden).   | Yes | N/A | TBD                          | Project not commenced yet  |
| CE/ND Community Grants Program for Enhanced Water Use and Efficiency.  | Yes | N/A | December 1, 2005             | Project not commenced yet/under contracting                      |
| IEE/CE/ND (with conditions) Instituting Water Demand Management Support to the Ministry of Water and Irrigation. | Yes | N/A | IEE Approval on Dec. 1, 2005 | Project not commenced yet/under contracting                      |
| IEE/CE Engineering Services for Mafraq.  | Yes | N/A | TBD During 2006              | Project not commenced yet/under contracting                      |
| CE/ND with Conditions for the Pollution Prevention for Environmental Health Protection.                          | Yes | N/A | Nov. 8, 2005                 | Conditions called for in the ETD File No. 06-10 will be followed |
| IEE/CE Water Sector IT Implementation.   | Yes | N/A | TBD during 2007              | Project not started yet  |
| CE/ND for Russaifah Site Environmental Remediation.  | Yes | N/A | TBD during 2006              | Project formulation under development                            |
| IEE/CE Dam Safety Training Interagency Agreement (IAA)/ US Bureau of Reclamation (USBR) Eng. Service. (PASA)     | Yes | N/A | October 4, 2005              |  |

### Environmental Compliance FY05

| Activity   | Initial Environment Examination | Environmental Assessment | Date        |   |
|--|---------------------------------|--------------------------|-------------|---|
| O& M Training TA   | Yes                             | N/A                      | May 9, 2006 |   |
| IEE Institutional Support Activities                                       | Yes                             | TBD                      | During 2006 |   |
| Northern Governorates Water Transmission System (Construction Phase)       | Yes                             | TBD                      | During 2006 | Project not commenced yet/under contracting |
| Water valuation  | Yes                             | TBD                      | During 2006 |   |
| Project Management Unit Audits (Fourth Revision)                           | Yes                             | TBD                      | During 2006 |   |
| <b>SO3 “ Improving Access to and Quality of Reproductive &amp; Primary</b> |                                 |                          |             |   |

| <b>Health Care - Conducted During Previous Years:</b>   |     |     |   |   |
|---|-----|-----|---|---|
| ND Initiative in Reproductive and Primary Health Care in Jordan   | Yes | N/A | December 13, 1998                             |   |
| CE and ND for The Initiative in Primary Health Care   | Yes | N/A | May 17, 1999                                  |   |
| CE and ND for the Cost Recovery and Sustainability for the Jordanian Association for Family Planning and Protection Activity  | Yes | N/A | April 24, 2001                                |   |
| ND Rehabilitation of Clinics: Improved Access to & Quality of Primary Health Care   | Yes | N/A | September 18, 2002                            | Project completed/<br>ND conditions<br>adhered to |
| Categorical Exclusion for Activities under the Expanded SO3 for FY 2003   | Yes | N/A | January 23, 2003                              |   |
| Categorical Exclusion for the PASA Project to initiate civil society and governance related initiatives under the Strategic Objective SO3 "Improved Quality of Life of Jordanian Families and Communities". | Yes | N/A | January 23, 2003                              |   |
| Human Resource Assessment and Development Plan for the MOH  | Yes | N/A | Done in Washington<br>July 04                 |   |
| <b>SO9 "Improved Social Sector Development and Governance Conducted During Previous Years</b>   |     |     |   |   |
| CA/ND for SO9 Improved Social Development and Governance FY 04-09   | Yes | N/A | May 27, 2004                                  |   |
| Achieving E-Quality in the IT Sector (Phase II) - UNIFEM/Cisco Initiative   | Yes | N/A | Covered under the<br>Ca/ND for SO9            |   |
| Health Systems Strengthening  | Yes |     | Covered under the<br>Ca/ND for SO9            |   |
| Improved Rule of Law in Jordan  | Yes | N/A | Covered Under SO9<br>CA/ND in May 27,<br>2004 |   |
| Improved Rule of Law in Jordan - MASAQ  | Yes | N/A | Covered Under SO9<br>CA/ND in May 27,<br>2004 |   |
| Legislative Strengthening Program in Jordan   | Yes | N/A | Covered Under SO9<br>CA/ND in May 27,<br>2004 |   |

## Environmental Compliance FY05

| Activity  | Initial Environment Examination | Needs Environmental Assessment | Date   |   |
|---|---------------------------------|--------------------------------|--|---|
| <b>Planned under SO9 "Improved Social Sector Development and Governance" during FY06</b>      |                                 |                                |  |   |
| IEE/PD School Construction & Renovation   | Yes                             | <b>Yes</b>                     | IEE approved Dec. 1, 2005 (ND with conditions) and PD on Nov 21, 2005  | Project not commenced yet/under contracting |
| E-Schools in Aqaba  | Yes                             | No                             | the proposed activities for the "Expansion of USAID/Jordan Education Program" <b>are fully covered</b> by the two IEEs for SO10 and for SO3 but mainly under the elements cited under each IR see e-mail to Maha Shaer and Peter Malnak on Dec 15, 2005 saved under env file/SSO |   |
| Partnership for Health Reform (PHR <i>plus</i> ) Project.                                     | Yes                             | N/A                            | Covered under IR1 S09 CA/ND approval dated May 27, 2004  | Project completed/ND conditions adhered to  |
| Education Reform Support Project (ESP)  | Yes                             | N/A                            | Covered under the Expanded SO3 CA approval dated Jan 23, 2003  |   |
| E-Enabled Civic Education Activity  | Yes                             | N/A                            | Covered under the CA for SO10 dated May 6, 2004  |   |
| Media Strengthening   | TBD                             | N/A                            | Covered under SSO Strategy IEE for period 2004 -2009 approval date May 27, 2004.   |   |
| Civil Society   | TBD                             | N/A                            | Covered under SSO Strategy IEE for period 2004 -2009 approval date May 27, 2004.   |   |
| Local Government - Municipal Reform   | TBD                             | N/A                            | TBD During FY 06   |   |
| <b>SO5: Increased Economic Opportunities for Jordanians Conducted During Previous Years :</b> |                                 |                                |  |   |
| Cash Transfer, Categorical Exclusion (CE)   | Yes                             | N/A                            | June 29, 1998  |   |
| Socio-Economic Development for Nature Conservation Program (ND)                               | Yes                             | N/A                            | June 6, 2000   |   |
| EA for the Aqaba International Industrial Estate  | Yes                             | Yes                            | November 30, 2000  |   |
| Categorical Exclusion (CE), ND and PD for the whole SO5                                       | Yes                             |                                | May 8, 1999  |   |

|   |          |     |  |  |
|---|----------|-----|--|--|
| ND and CE for Accelerating Market Friendly Reforms and Initiatives (AMIR II)                                      | Yes      | N/A | June 2001                                  |  |
| CE for Aqaba Technical Assistance Support Project   | Yes      | N/A | Jan 8, 2001                                |  |
| Environmental Capacity Assessment for Jordan's Compliance with U.S.-Jordan Free Trade Agreement (FTA)             | Yes      | Yes | Nov. 2002                                  |  |
| <b>SO10 "Improved Economic Opportunities for Jordanians". Projects Conducted During Previous Year</b>             |          |     |  |  |
| CA/ND for SO10 "Improved Economic Opportunities for Jordanians"   | Yes      | N/A | May 6, 2004                                |  |
| Small and Medium Enterprise Development (TATWEER)/Business Development Center                                     | Yes      | N/A | Covered under SO10 CA/ND dated May 6, 2004 |  |
| CE/ND with Conditions for the Tourism Development   | Yes      | N/A | November 9, 2005                           | Contract recently awarded/ND Conditions will be adhered to |
| IEE/CE Fiscal Reform.   | Yes      | N/A | Nov. 16, 2005                              |  |
| Aqaba Zone Economic Mobilization (AZEM)   | Not Done | N/A | During 2006                                |  |
| CE Interagency Agreement with the U.S. Forest Service (USFS) for the Benefit of the RSCN, RSFS/RSCN Collaboration | Yes      | N/A | October 4, 2005                            |  |
| CE Economic Opportunities for Jordanian Youth Program (EOJY)  | Yes      | N/A | October 4, 2005                            |  |

| <b>Environmental Compliance FY05</b>  |  |                                 |  |
|---|--|---------------------------------|--|
| <b>Activity</b>   | <b>Initial Environment Examination</b> | <b>Environmental Assessment</b> | <b>Date</b>  |
| <b>Planned FY06 Under the SO10 “ Improved Economic Opportunities for Jordanians</b>   |  |                                 |  |
| CE Post A MIR program (SABIQ)   | Yes                                    | N/A                             | June 6, 2006   |
| Antiquities Preservation  | Yes                                    | N/A                             | TBD During 2006                                      |
| CE Support to Nature Conservation/Interagency agreement between USAID/USFS for the benefit of the Royal Society for the Conservation of nature RSCN | Yes                                    | N/A                             | October 4, 2005                                      |
| <b>FY 03: Activities outside the current SO's</b>   |  |                                 |  |
| “ Cash transfer Assistance to Jordan”   | Yes                                    | N/A                             | Covered under SpO 11 Approval dated January 27, 2004 |
| <b>for FY04 Under SO11</b>  |  |                                 |  |
| Establishment of a Special Objective (SpO) for “Emergency Assistance to Jordan  | Yes                                    | N/A                             | May 9, 2003  |

**Abbreviations**

IEE : Initial Environmental Examination  
CE : Categorical Exclusion  
ND : Negative Determination  
EA : Environmental Assessment  
BOE : ANE Bureau Environment Officer  
MOE : Ministry of Environment/Jordan

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