**United Nations Development Group Iraq Trust Fund**

**Project Summary Sheet**

**Project #: A5 - 02**

**Date and Quarter Updated: May 2008**

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| **Participating UN Organisation**: FAO | **Sector:** Agriculture and Food Security |
| **Govt of Iraq Line Ministry Responsible:** Ministry of Water Resources (MoWR) |

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| **Title** | Improvement of Water Supply and Drainage Provisions Through the Rehabilitation of Pumping Stations |
| **Location** | Euphrates and Tigris Irrigation and Drainage Systems |
| **Project Cost** | US$ 25,158,544  |
| **Duration** | 4 Years |
| **Approval Date (SC)** | 3/5/2004 | **Starting Date** | 1/07/2004 | **Completion Date**  |  31/12/2008  |
| **Project Description** | On the basis of full assessment of the condition of the pumping stations in the country, restore and replace irrigation pumps and motors and refurbish up to 125 pumping stations within the Tigris and / or Euphrates hydraulic systems.  |

**Development Goal and Immediate Objectives**

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| Improve food security and rural livelihoods by contributing to the better water supply of some 1,000,000 Ha of agricultural land and 150,000 of households within the areas’ rural communities. |

**Outputs, Key activities and Procurement**

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| **Outputs** | * Assessment of the condition of pumping stations in the country with detailed identification of measures to be taken for repair or rehabilitation.
* Rehabilitation of up to 125 pumping stations through the local or international procurement of mechanical and electrical equipments and spare parts and their installation.
* MoWR technical staff trained in condition assessment and repair of pumping stations; technical and administrative staff on contractual matters for major international procurements / service contracts.
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| **Activities** | * General inventory and condition assessment of the approx. 125 pumping stations under the control of the MoWR.
* Detailed survey of actions required for the rehabilitation of 14 pumping stations earmarked as priorities on the basis of their importance for the supply of water for human consumption, as well as for irrigation to strategically important agricultural areas.
* Rehabilitation of Pumping Stations, training of and technology transfer to MoWR technical staff.
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| **Procurement****(major items)**  | Pumping stations equipment. |

**Situation as of end May 2008**

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| **Funds Committed**  | US $ 22,894,275 | **% of approved** | 91 % |
| **Funds Disbursed** | US $ 19,623,664 | **% of approved** | 78 % |
| **Forecast final date**  | 31/12/08 | **Delay (months)** | 16 |

**Quantitative achievements against objectives and results**

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| Assessment of the condition of the pumping stations | 14 prioritized pumping stations | **% of planned** | 100 % |
| Rehabilitation of pumping stations | 2: completed, 1: installed, 1: under procurement process, 5: under manufacturing of equipment process, 1 tender invitation, 4: survey completed pending funds.  | **% of planned** | 95 % |
| Pumping stations Database established | **% of planned** | 100 % |

**Qualitative achievements against objectives and results**

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| A general inventory and condition assessment of the approx. 125 pumping stations under the control of the MoWR is currently being added to a GIS-linked database.568,000 farm families benefiting from drinking and irrigation water from the rehabilitated pumping stations and 250,000 ha of land. |