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## MONTHLY REPORT

Nov 2011

### **USAID: WAPDA PROJECT IMPLEMENTATION AGREEMENT NO. 391-PEPA-ENR-GOMAL-PIL-001**

# COMPLETION OF GOMAL ZAM DAM, HYDROPOWER AND TRANSMISSION LINE PROJECT

Water and Power Development Authority (WAPDA)  
Gomal Zam Dam Project, South Waziristan - FATA

**Contract: EPP-I-00-03-00004-00, Task Order 08**

**November 2011**

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### ***Gomal Zam Multipurpose Dam under Activity Agreement:***

A field visit was conducted by EPP to verify the completion of works and current status on the main dam, powerhouse, transmission line, and other related works. The installation of transmission line towers is in progress; towers have been installed over a distance of 54 km (85 % completion achieved) starting from the Tank Grid station to the powerhouse. Main Dam and Spillway concrete and related works along with mechanical testing of dam fixtures are 100 % complete. Hydropower and Switchyard component is 93 % complete.

With the closure of the diversion tunnel and reservoir filling which started on March 30, 2011, the water level has gone up to 75 meters in the reservoir and by month end was 9 meters below the power intake level. However the outflow from the bottom outlet was higher than the inflow in order to meet the water requirements of the downstream farmers.

EPP verified a claim of US\$ 2.0 million for the completion of mechanical testing of Dam Fixtures and forwarded the same to USAID Energy Office for approval.

Amendment No. 1 to the Activity Agreement, revised the completion date to September 30, 2012. From the \$40 million assistance amount committed for Gomal Zam, the total disbursement as of November 30, 2011 is \$33,178,000 million. The remaining \$6,822,000 million includes FARA item 5: Hydropower and switchyard component; FARA item 7: 132KV Transmission line; FARA item 8b: Filling of reservoir, testing and commissioning of electrical and civil works.