
Power Plant Maintenance



Discharge Inspection & Repairs

Project Location: Parrish, Florida

UESI mobilized a crew quickly after award on this fast-tracked repair project. UESI managers met with client representatives to identify damage criteria and budget constraints. A dive inspection team began above and below water inspections and reported results to the client. The inspection included video and visual inspection of more than four miles of soil-cement reservoir embankment. The majority of damage found was missing “steps,” which were repaired with demolition, forming, rebar placement and concrete placement. Other damage found was cracks which were wide enough to allow backfill to wash through. A limited number of cracks were repaired with silicone and urethane products. The repairs were monitored and evaluated for effectiveness so that the best future repairs could be selected. All work was completed safely and ahead of schedule. UESI’s performance resulted in additional future work.

Completion Date: June 2007

UES Job Number: COM2007212

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