



## LBG-GUYTON ASSOCIATES

### PROGRESS REPORT

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**DATE:** June 13, 2016  
**TO:** Matt Webb, Hydrologist, Conservation & Innovative Water Technologies  
**FROM:** Kristie Laughlin, P.G. and James Beach, P.G.  
**SUBJECT:** TWDB Contract No. 1600011951  
Blossom Aquifer – Potential Brackish Groundwater Production Areas

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### **Work Completed**

The time period covered by this progress report is May 1 – 31, 2016.

#### TASK 1 PROJECT MANAGEMENT

LBG prepared the first progress report and Gantt chart that was sent with the invoice for April services. LBG also had an internal meeting to discuss progress, schedule, and upcoming milestones.

#### TASK 2: DATA ACQUISITION

Preparation of the Draft Evaluation Technique and Approach Report was initiated in the month of May.

#### TASK 3: HYDROGEOLOGIC EVALUATION

LBG primarily focused on mapping geophysical logs and water quality sampling data in order to find log-sample pairs. A spreadsheet was created containing calculations for the various TDS methods that determine water quality from geophysical log curves.

