



LBG-GUYTON ASSOCIATES

PROGRESS REPORT

DATE: April 7, 2017
TO: Jean Perez, Hydrologist II, Conservation & Innovative Water Technologies
FROM: Kristie Laughlin, P.G. and James Beach, P.G.
SUBJECT: TWDB Contract No. 1600011952
Nacatoch Aquifer – Potential Brackish Groundwater Production Areas

Work Completed

The time period covered by this progress report is from March 1, 2017 through the end of the month (March 31, 2017).

TASK 1 PROJECT MANAGEMENT

LBG-Guyton created the stakeholder PowerPoint presentation, prepared the progress report for monthly services, and reviewed invoice, budgets and the Gantt schedule.

TASK 2 DATA ACQUISITION

- Obtained updated water level data via the TWDB interactive tools.

TASK 4 GEOGRAPHIC INFORMATION SYSTEM (GIS) DATASET DEVELOPMENT

- Created water level maps and raster files.

TASK 5 PRODUCTION AREA EVALUATION

- Selected draft PPAs, and parsed TCEQ paper files for applicable water well data.

TASK 6 DRAFT REPORT

- Prepared GIS figures for the report.