



Index of Case Studies

- Case Study-01 Effects of aeration systems on traditional septic systems – *Baylor University Study*¹.
- Case Study-02 USAF and TRIES – Evaluation of Vacuum Bubble[®] Technology (VBT[™]) – *USAF_TRIES Study*.
- Case Study-03 Grinder tank application, North Carolina – *GrinderTank_NC*.
- Case Study-04 Residential septic system failure and rehabilitation with Vacuum Bubble[®] Technology (VBT[™]) – *Onsite Failure and Rehabilitation with VBT*.
- Case Study-05 Endurance test of Vacuum Bubble[®] Technology (VBT[™]) aerator – *Endurance Test of VBT*.
- Case Study-06 Vacuum Bubble[®] Technology (VBT[™]) in confined animal feed operations – *CAFO Study*.
- Case Study-07 Innovative aeration retrofit for existing failed septic systems around Lake Livingston, Texas – *Failed Septic Systems Lake Livingston, TX*.
- Case Study-08 Comparison of four treatment methods for the removal of lipids and food waste in a grease trap environment – *Removal of Lipids and Food Waste in Grease Trap*.
- Case Study-09 Aeration pretreatment for commercial restaurants - *Aeration Pretreatment for Commercial Restaurants*.
- Case Study-10 Vacuum Bubble[®] Technology (VBT[™]) aeration in an industrial waste lagoon – *Dial Study*.
- Case Study-11 Apex innovation test development of Aerob-A-Jet aerator for remediation of petroleum contaminated sites – *Apex Innovation Test Development*.
- Case Study-12 The use of an induced aspiration aeration device for winter operation of unprotected aerated lagoons – *Aeration for Winter Operation of Lagoons*.
- Case Study-13 Aeration of animal wastes – Hog lagoon – *Aeration of Animal Wastes - Hog Lagoon*.

¹ Title in italics is the short title in the Case Studies listing below.