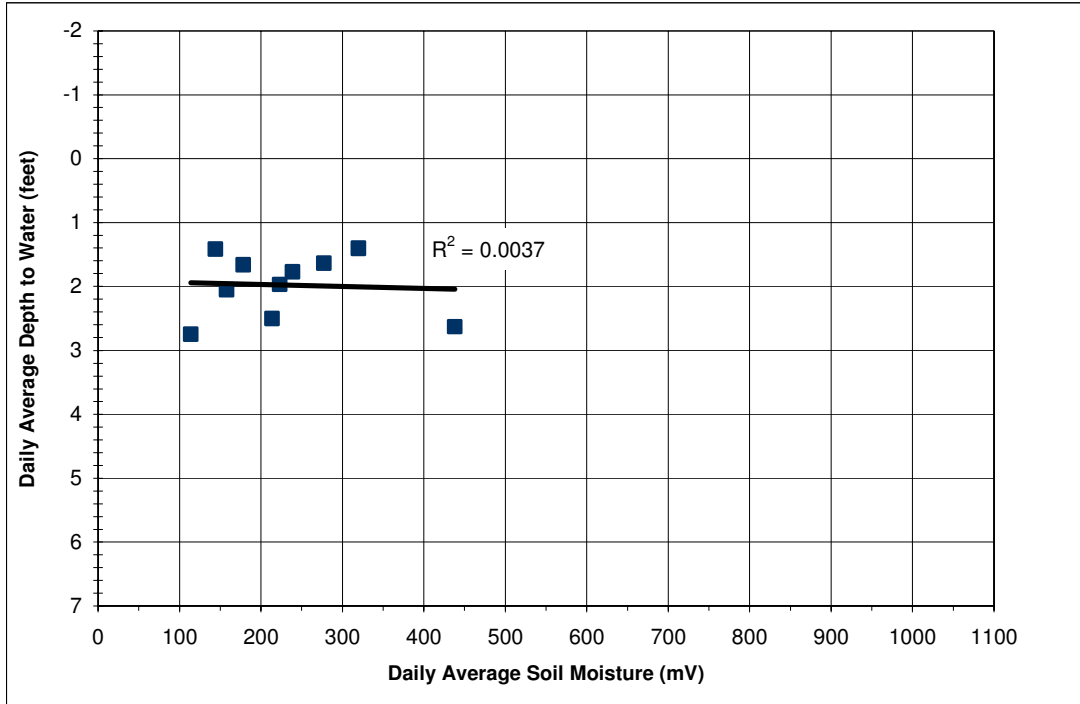
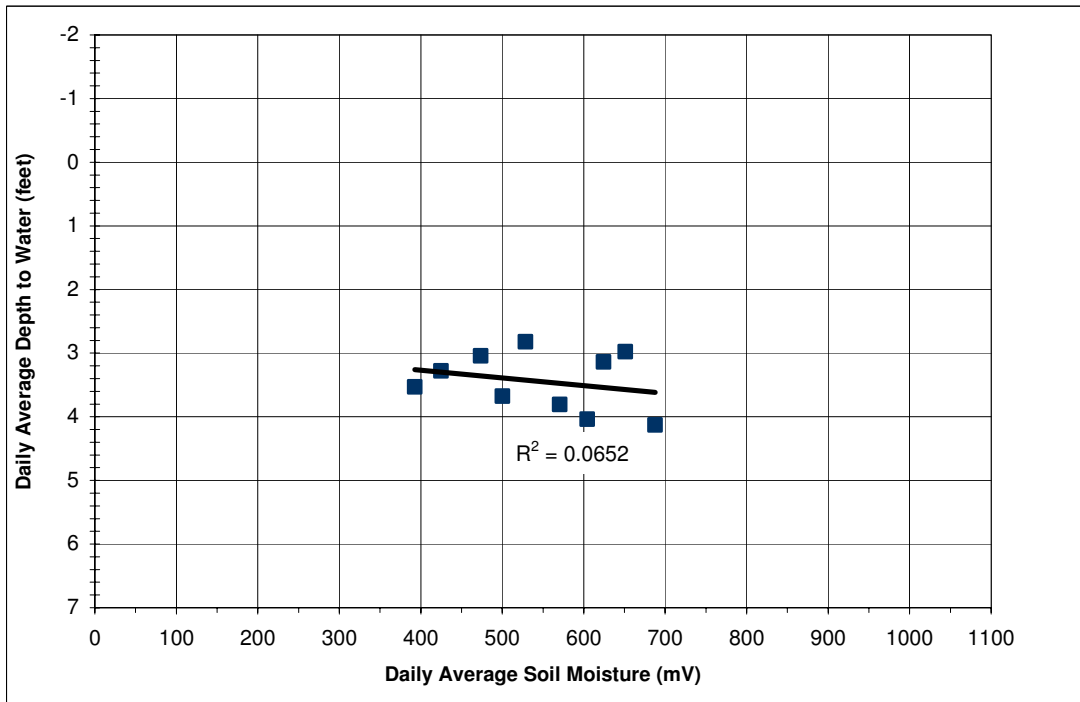


## **APPENDIX E**

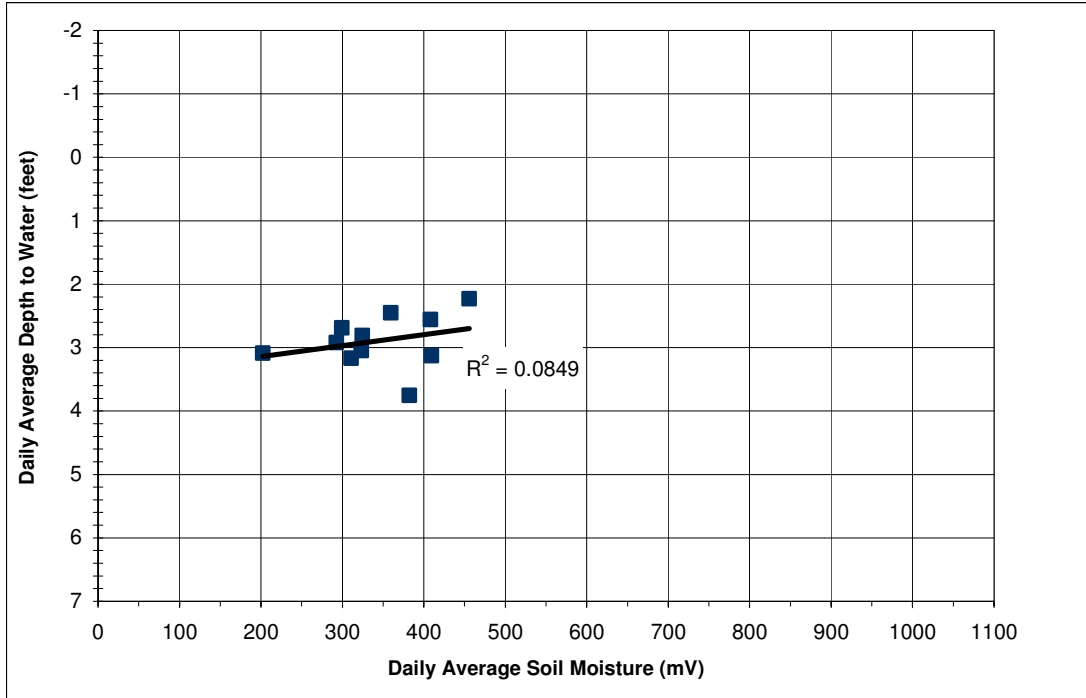
### **Linear Regression Plots for Average Soil Moisture vs. Average Water Level**



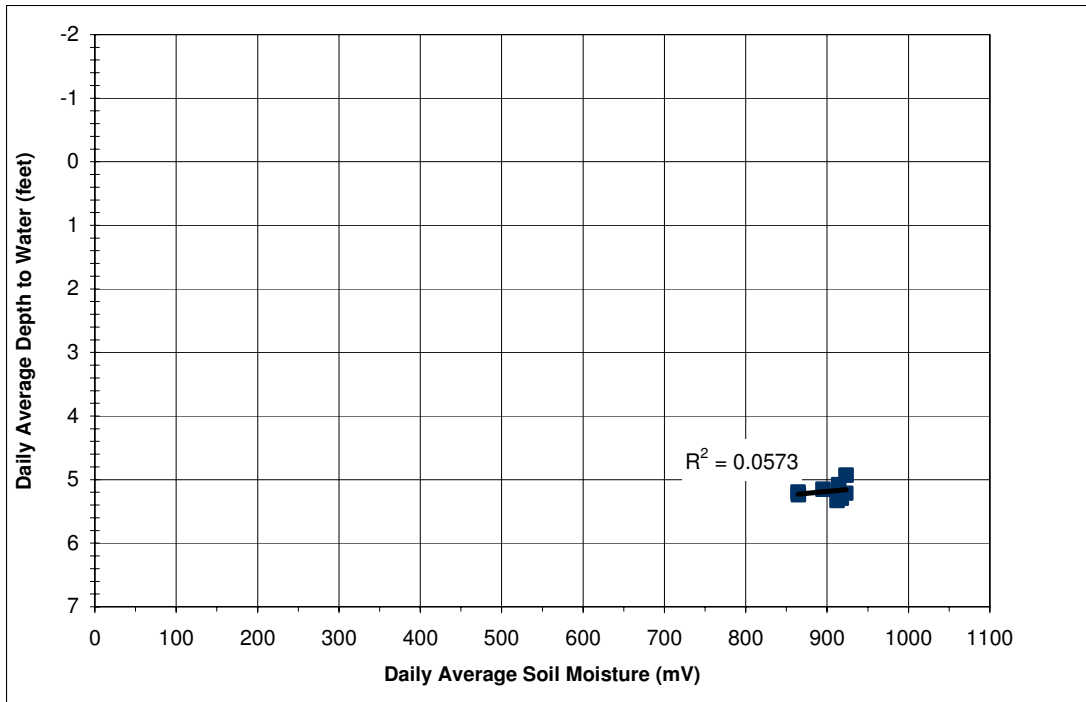
**Figure E1.** Average soil moisture vs. average water level for Havasu NE.



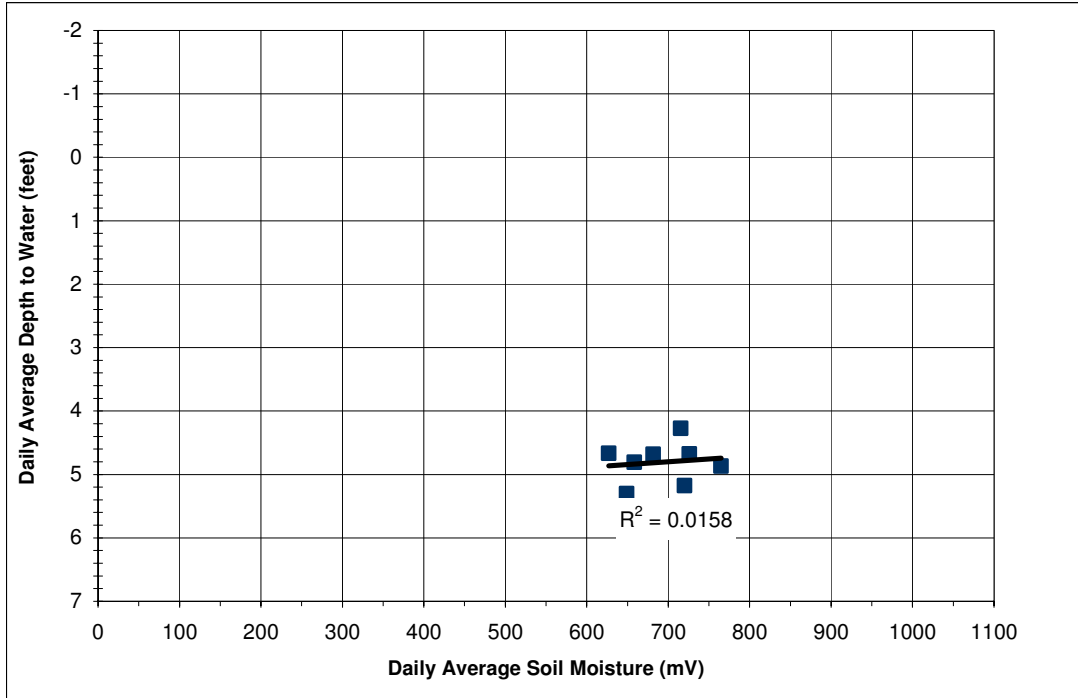
**Figure E2.** Average soil moisture vs. average water level for Three Fingers.



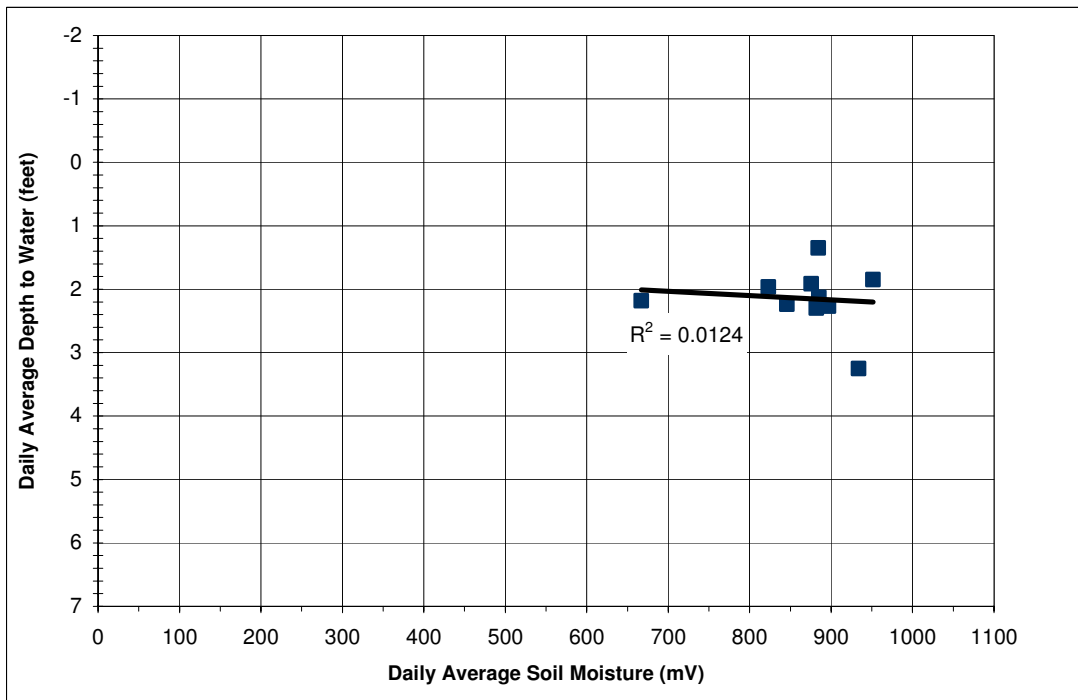
**Figure E3.** Average soil moisture vs. average water level for Cibola Lake.



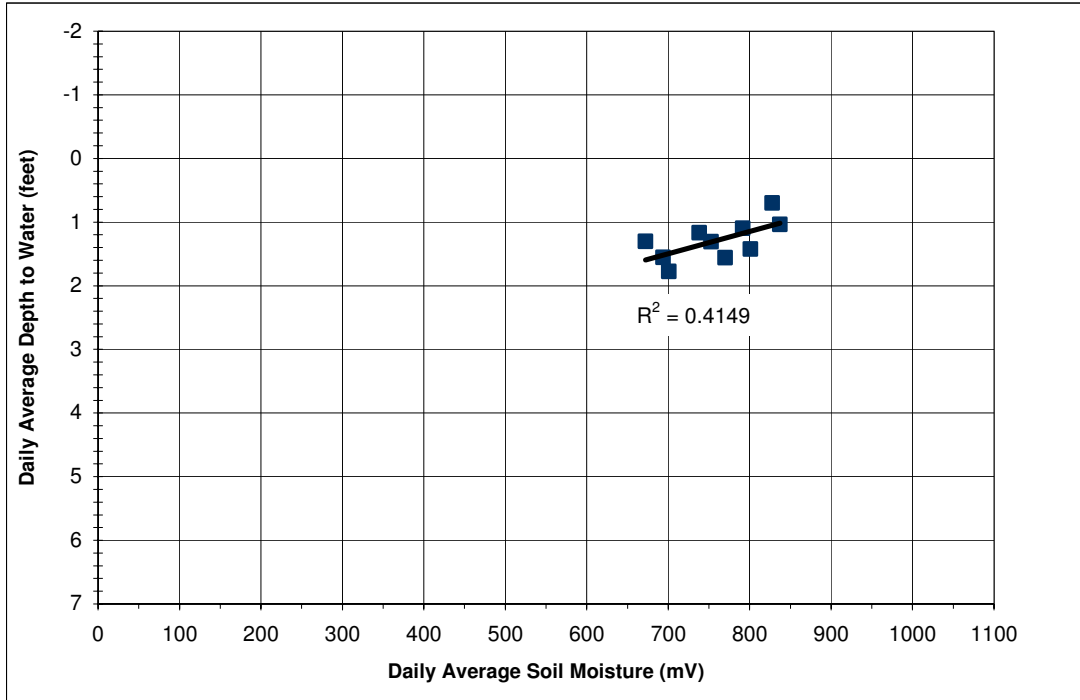
**Figure E4.** Average soil moisture vs. average water level for Walker.



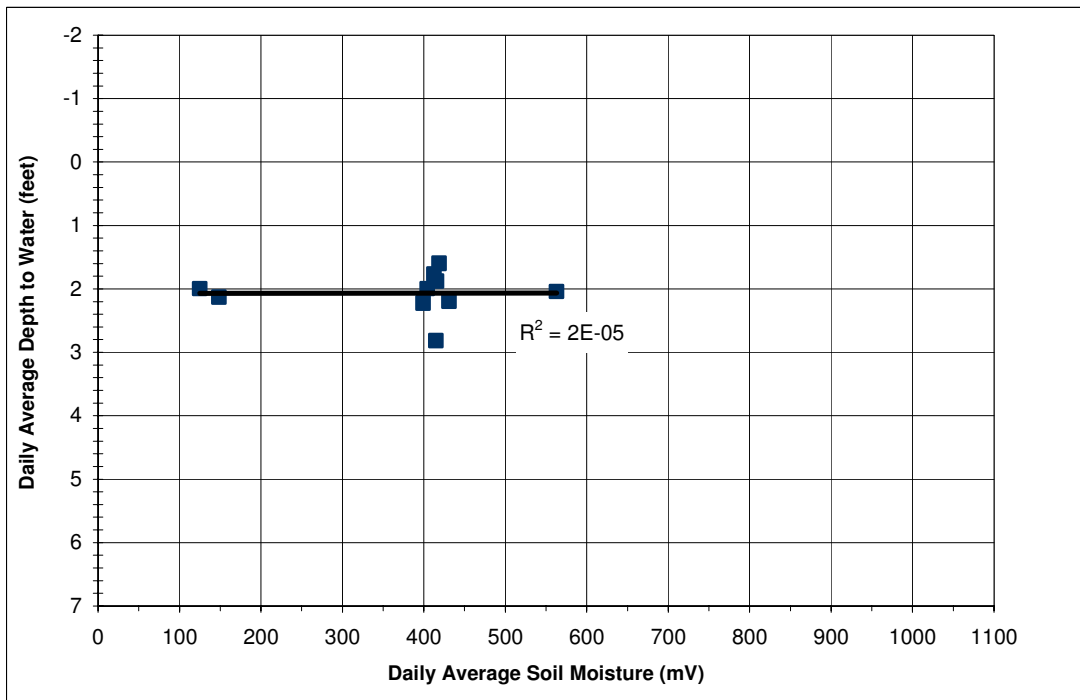
**Figure E5.** Average soil moisture vs. average water level for Paradise.



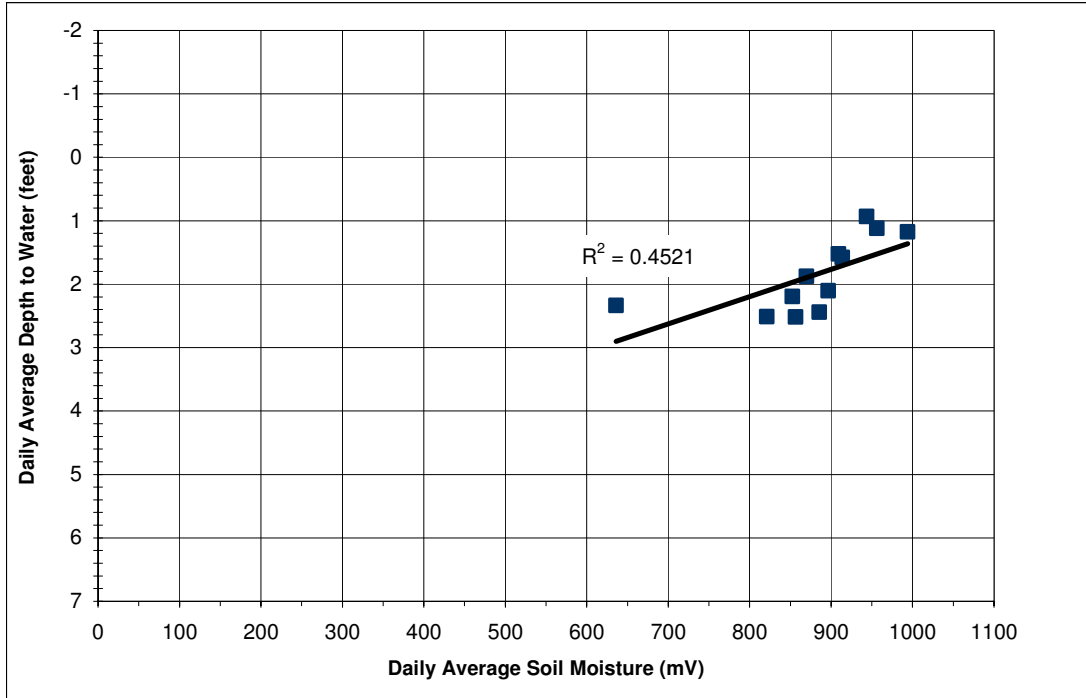
**Figure E6.** Average soil moisture vs. average water level for Hoge Ranch.



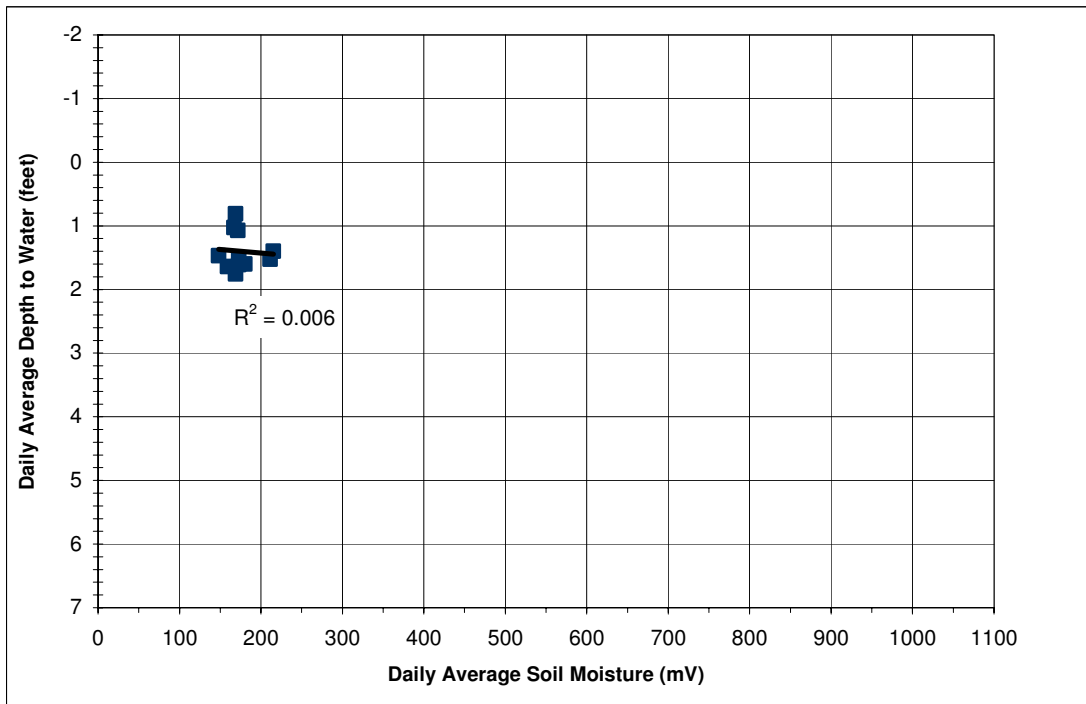
**Figure E7.** Average soil moisture vs. average water level for Rattlesnake.



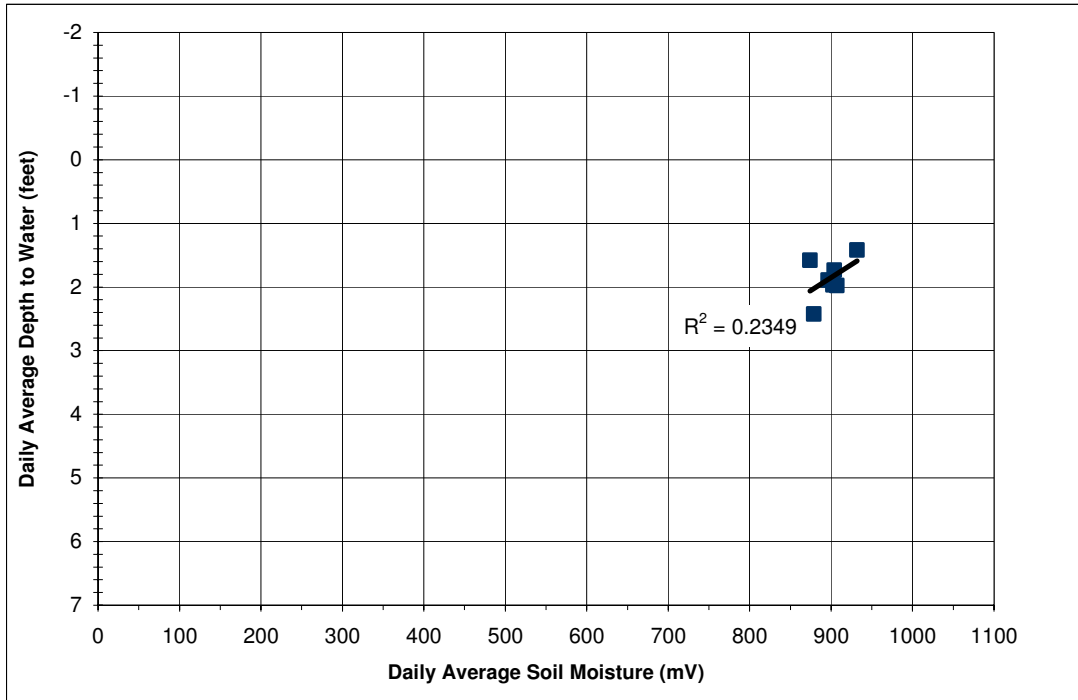
**Figure E8.** Average soil moisture vs. average water level for Clear Lake.



**Figure E9.** Average soil moisture vs. average water level for Ferguson Lake.



**Figure E10.** Average soil moisture vs. average water level for Ferguson Wash.



**Figure E11.** Average soil moisture vs. average water level for Great Blue Heron.