

Illinois Groundwater Association

Spring Meeting

May 4, 2018 10:00 am to 3:30 pm

Field Trip to the Imperial Valley of Mason-Tazewell Counties



Andrew Bradshaw - <http://lincolnlandnature.blogspot.com/>

Want to see groundwater in action? Irrigation, quicksand, funnels, lost streams, sand dunes, and cacti are some of the many unique features in this high recharge area where the Mahomet Aquifer comes to the surface. On a hot summer day, the irrigation district can use over a billion gallons per day from thousands of high-capacity wells. On this field trip we will examine many of these natural features and several of the ISWS monitoring and experimental sites, the USGS\IEPA real-time nitrate monitoring well, and the Jake Wolf Fish Hatchery wellfield.

Logistics:

- Starting location is the Mason City water treatment plant
200 East High St
Mason City, IL
- Mason City is located between Springfield and Peoria and is 20 miles west of Lincoln
- Field trip route is approximately 75 miles
- Limited transportation in mini buses will be available (including transport from Champaign)
- Box lunch and drinks provided
- Cost \$67 (\$21 students) Register at <http://www.illinoisgroundwater.org/>
- For more information contact:
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