



TEST YOUR FLOOD I. Q.!



20 Questions (abbreviated version)

1. What area has the lowest elevation in Lake County?
2. What area has the highest elevation in Lake County?
3. What is the lowest 100 year flood event elevation (Base Flood Elevation) in Lake County?
4. What amount of water on the road can make you lose control of your vehicle?
5. How many inches of moving water will move most vehicles off a road?
6. Do most homeowner's insurance policies cover flooding?
7. What direction does the St. John's River flow?
8. What is the total drop of the St. John's River in elevation from its source (Melbourne) to its mouth in the Atlantic (near Jacksonville)?
9. What percentage of the flood insurance claims, last year, were from policy holders in the low-risk areas?
10. What do Charley, Frances, Ivan and Jeanne all have in common?

How did you score? Score 1 point for each correct answer.

- 0 to 1 – You may be a tourist from out of the county, visiting the area.
- 2 out of 10 – You may be traveling with the person who scored 1 out of 10.
- 3 out of 10 – You may have just moved (but not unpacked) to Florida.
- 4 out of 10 – Not too bad, these are not easy questions.
- 5 out of 10 – You may be working on this test with your spouse or friend.
- 6 out of 10 – You may see this as a multi member team sport.
- 7 out of 10 – If you did this all on your own . . . Congratulations!
- 8 out of 10 – You may have at least one child school age that is helping you.
- 9 out of 10 – You may have been on T V's Jeopardy (or should be).
- 10 out of 10 – Congratulations! Outstanding! But did you look up the answers on the internet?

No peeking before you answer the questions!

- Answers**
1. Astor, 0 ft. above sea level can be found in several areas in Astor.
 2. Sugarloaf Mountain (and you didn't think we had mountains in Florida . . .) Sugarloaf's high point is 312 ft. above sea level.
 3. 6 ft. above sea level (in Astor), many areas in Astor are below the Base Flood Elevation (100 year flood elevation).
 4. A car can easily hydroplane on one inch or less of water on the road, causing you to lose control of your vehicle.
 5. About 18 – 24 inches of water on a road will move your vehicle (no gas needed).
 6. No. Many homeowner think flooding is covered under their standard homeowners policy, but in many cases flooding damages are not covered.
 7. North. Hurricane and tropical storm rains in the south will cause the St. John's River to rise in the northern areas (Lake County).
 8. The Total drop of the St. John's is 30 ft. or about one inch per mile.
 9. One-third of the flood insurance claims were from low-risk flooding areas.
 10. Other than hurricane names for 2004 that are retired, they all caused flooding inland (Lake County) as well as on the coast.