

## Santa Fe River near Fort White (FWHF1)

### Flood Stage and Impact Changes

	Current Levels	Draft Proposal
Action Stage	22 feet	22 feet
Minor Flood Stage	23 feet	23 feet
Moderate Flood Stage	25 feet	25 feet
Major Flood Stage	29 feet	29 feet

#### Summary Information:

No flood stage changes are needed at this location. Impact statements have been adjusted following a review of impacts during Hurricane Irma.

#### Impact Statements:

**37.5 ft** The SR-47 bridge is overtopped at this level.

**35.2 ft** Water reaches the base of the SR-47 bridge.

**35 ft** Record flooding impacts structures that are elevated along the riverfront.

**32.3 ft** Water floods the approaches to the SR-47 bridge on the Gilchrist County side and the road is subject to closure.

**32 ft** Water approaches the base of elevated homes on both sides of the river. Widespread flooding impacts numerous structures not elevated.

**29 ft** Flooding becomes more significant across the basin with homes not elevated completely flooded. Access to areas along the river front becomes severely restricted.

**26 ft** In Columbia County, homes near the river on SW Memorial and SW Monument are surrounded by water. Water begins to flood the south end of Hollingsworth Street. In Gilchrist County, homes between NE 40<sup>th</sup> Court and the river are subject to flooding above this level.

**25 ft** Homes immediately on the river not elevated on the Gilchrist and Columbia County sides between State Road 47 and Watermelon Spring are subject to flooding. Damage to basement areas of homes on stilts along the river is likely.

**23.25 ft** Florida Fish and Wildlife Commission begins enforcement of a no wake zone on the Santa Fe River from the centerline of the US 27 Bridge downstream to one-half mile upstream from the State Road 47 Bridge.

**23 ft** Water begins to flood the Gilchrist County Boat Ramp just east of State Road 47. In Columbia County, flooding of low lying areas begin along the river west of State Road 47.