

PROJECT NAME: [Truck Parking Central Florida Corridor - Eastbound Volusia County Site](#)

NAME OF SOLE SOURCE AQUIFER: [Volusia-Floridian Aquifer](#)

1. Location of project: [Along I-4, 4.5 miles west of I-95, in Volusia County](#)
2. Project description. [Truck parking site with new stormwater ponds.](#)
3. Is there any increase of impervious surface? If so, what is the area?
[The impervious area will increase from 0 acres to 24.07 acres.](#)
4. Describe how storm water is currently treated on the site?
[There is no existing treatment on the project site.](#)
5. How will storm water be treated on this site during construction and after the project is complete?
[One wet detention pond will be constructed to treat and attenuate stormwater.](#)
6. Are there any underground storage tanks present or to be installed? Include details of such tanks.
[No.](#)
7. Will there be any liquid or solid waste generated? If so, how will it be disposed of?
[A restroom facility will be constructed. During the design phase, sewer connections will be designed as appropriate.](#)
8. What is the depth of excavation?
[7.0 feet](#)
9. Are there any wells in the area that may provide direct routes for contaminants to access the aquifer and how close are they to the project?
[No.](#)
10. Are there any hazardous waste sites in the project area, especially if the waste site has an underground plume with monitoring wells that may be disturbed? Include details.
[No.](#)
11. Are there any deep pilings that may provide access to the aquifer?
[No.](#)
12. Are Best Management Practices planned to address any possible risks or concerns?
[Yes, stormwater ponds are proposed. Additional BMPs may be considered during design.](#)
13. Is there any other information that could be helpful in determining if this project may have an effect on the aquifer?
[N/A](#)
14. Does this Project include any improvements that may be beneficial to the aquifer, such as improvements to the wastewater treatment plan?
[N/A](#)

The EPA Sole Source Aquifer Program may request additional information if impacts to the aquifer are questionable after this information is submitted for review.

Figure 11-1 Sole Source Aquifer Checklist