

- g. Photo documentation of items 1 through 6 above, including photographs of the surrounding area at each cardinal direction (e.g. north, east, south and west);
- h. Weekly rainfall data collection for monitoring period; and
- i. Continuous recording of groundwater elevations from the wetland monitoring piezometers, for stations equipped with data loggers and weekly recording for stations measured manually.

The five-year reports shall be submitted to the District utilizing the CUP Wetland Monitoring Template or a District-approved format through the District's e-Permit website.

The recurring hydrological and vegetative wetland monitoring reports must include graphs summarizing the water level data, collected rainfall data and wellfield pumpage data. The elevation of the upland/wetland interface must be indicated on the graphs. In addition, the report must include a brief analysis and discussion of trends and wetland health as well as any changes occurring at the location of the hydrologic data points identified above. A double mass analysis and/or a time series analysis of rainfall, well levels, and elevations of data collection points must be included for each well and monitoring location.

- 31. By September 30, 2026, and every five years thereafter, the permittee must meet with District staff to confirm the approach and specifics of the wetland monitoring plan for the next five year period. By February 28, 2027, and every five years thereafter, if proposed, the permittee must provide any changes to the wetland monitoring plan to the District for review and written approval. Any reevaluation of the wetland monitoring plan shall be completed using the most recently collected well and aquifer data for comparative purposes and may require using a District approved model to reevaluate impacts of predicted drawdown within the surficial aquifer in the area of the wellfield to substantiate the need for any modifications of the monitoring plan.
- 32. If the permittee is unable to obtain or maintain legal access to any of the monitoring sites referenced above, the permittee must notify District in writing within 15 days of concluding that access to any specific site is not possible. Within 45 days of this notification, the permittee must propose an alternative site to modify the monitoring network for District review and approval. Within six months of District approval of the monitoring network modification, the permittee must implement the approved change(s).
- 33. The permittee shall submit to the District a 10-year compliance report pursuant to subsection 373.236(4), Florida Statutes, every ten years from the date of issuance of this permit. Specifically, the compliance report shall be submitted by