

USGS conducts groundwater monitoring within the RHI. The USGS has collected data at 423 active and historic groundwater sites within the RHI (USGS 2015). Thirteen of these sites are within the NWR. There are 13 sites in the RHI with at least a ten year period of record (Table 11, Figure 24). Measurement frequency and the number of water quality samples vary among sites, and are not evenly distributed over the period of record.

Table 11. U.S. Geological Survey (USGS) groundwater quality and water level monitoring sites within the Okefenokee Region of Hydrologic Influence (RHI) acquisition boundary with a 10-year or longer period of record. All wells are completed in the Floridan Aquifer system. [Source: USGS 2015].

# on Figure 24	Site Number	Name	Water Quality or Level	Period of Record
1	303235082203501	BA-0057 EDDY FIRETOWER FLORIDAN	Level	5/18/1992 - 9/13/2010
2	304052082335201	25D001	Both	5/10/1966 - 9/26/2006
3	304256082092101	28D001	Both	11/7/1977 - 5/26/2010
4	304942082213801	27E004	Daily Level	5/25/1978 - 3/11/2015
5	304943082214701	27E003	Both	1/12/1976 - 9/22/2006
6	305907082070101	29F001	Both	1/17/1976 - 9/25/2006
7	310145082463501	23G001	Level	October 1962 - 5/20/1980
8	310152082460401	23G002	Both	December 1966 - 9/26/2006
9	310320082161801	27G006	Both	5/15/1980 - 5/26/2010
10	310620082342201	25G001	Both	11/27/1973 - 9/25/2006
11	310706082155101	27G003	Both (Daily Level)	11/10/1980 - 3/11/2015
12	310710082151501	27G005	Both	5/21/1980 - 9/25/2006
13	310854082345501	25H001	Level	9/10/1992 - 9/25/2006