

Well ID	Transmissivity (ft ² /day)	Storage Coefficient (dimensionless)	Hydraulic Diffusivity (ft ² /day)
IWSD-TW*	36000	1.00E-02	3.60E+06
ROMP14	6570	9.90E-04	6.64E+06
ROMP39	12000	1.60E-04	7.50E+07
36Q330	40000	2.00E-04	2.00E+08
ROMP43	13000	2.00E-05	6.50E+08
OSF-97	15500	2.20E-05	7.05E+08
ROMP45.5	26000	3.00E-05	8.67E+08
I75-TW	16000	1.70E-05	9.41E+08
M505	9880	7.30E-06	1.35E+09
BICY-TW**	11000	5.00E-06	2.20E+09
Average	18595	1.15E-03	

Table 1. Hydraulic properties for the upper Floridian Aquifer in north Florida (Williams and Kuniansky, 2016). *The hydraulic properties for well IWSD-TW were used for the minimum-drawdown scenario, and **the hydraulic properties for well BICY-TW were used for the maximum-drawdown scenario.

Well ID	Base Case Drawdown (ft)	Maximum Drawdown Scenario (ft)	Minimum Drawdown Scenario (ft)
FPW-01	32.3	75.1	14.8
FPW-02	35.6	80.8	16.5
FPW-03	35.4	80.4	16.4

Table 2. Maximum drawdown at each pumping well over the eight-year life of the project for the Base Case, the Maximum Drawdown Scenario, and the Minimum Drawdown Scenario.