

Table 4.7. Wastewater Maximum Assessable Water Impact Fee by Meter Size

Meter Size	Single Family Equivalent	Maximum Assessable Impact Fee
5/8"x 3/4" PD	1	\$2,457
3/4" PD	1.5	\$3,686
1" PD	2.5	\$6,143
1 1/2" PD	5	\$12,285
2" PD	8	\$19,656
3" Compound	17.5	\$42,998

### E. Maximum Assessable Impact Fee Determination

The impact fee determination method employed by NewGen Strategies and Solutions, LLC is developed through a financial based model, which fully recognizes the requirements of Chapter 395, including the recognition of cash and/or debt financing, interest earnings, fund balances, and applicable credits associated with the use of utility revenues. In developing the components of the financial model several assumptions must be made, including the following:

- Financing
  - Method of financing (i.e. cash or debt financing)
  - The level of financing (e.g. 100% debt)
  - Cost of financing
  - Debt repayment structure
- Timing and Level of Expenditures and Revenues
- Interest Earnings
- Annual Service Growth
- Portion of Utility Revenue Used to Fund Impact Fee Water and Wastewater Improvements