

### Stormwater Pollutant Load Matrix

| Constituent | SF Residential      | MF Residential      | Low Intensity Commercial | High Intensity Commercial | Industrial          | Open Space          |
|-------------|---------------------|---------------------|--------------------------|---------------------------|---------------------|---------------------|
|             | Load Rate<br>(mg/l) | Load Rate<br>(mg/l) | Load Rate<br>(mg/l)      | Load Rate<br>(mg/l)       | Load Rate<br>(mg/l) | Load Rate<br>(mg/l) |
| Nitrogen    | 2.29                | 2.42                | 1.18                     | 2.83                      | 1.79                | 1.25                |
| Phosphorus  | 0.3                 | 0.49                | 0.15                     | 0.43                      | 0.31                | 0.053               |
| TSS         | 27                  | 71.7                | 81                       | 94.3                      | 93.9                | 11.1                |
| Zn          | 0.057               | 0.055               | 0.111                    | 0.17                      | 0.122               | 0                   |
| Lead        | 0.048               | 0.087               | 0.136                    | 0.214                     | 0.202               | 0                   |

1. Loading Rates were taken from Harper "Stormwater Loading Rate Parameters for Central and South Florida, Revised October 1994.