

## **SEPTIC TANKS**

Operation & Maintenance

The best way to keep a system functioning properly is to have it cleaned and pumped at the recommended interval for the specific system.

- 1. The permit requires the tank to be pumped every eight years, at a minimum. Some tanks may benefit from more frequent pumping, based on the size of the tank and the number of people.
- 2. Clean the effluent filter (if present) every six months or annually at a minimum.
- 3. Avoid dumping/flushing fats, oils, greases, non-biodegradable products, bacterial additives, excessive cleaning supplies, etc. down toilets and drains.

| ESTIMATED SEPTIC TANK PUMPING FREQUENCY IN YEARS |                              |      |      |     |     |     |     |     |     |     |
|--|------------------------------|------|------|-----|-----|-----|-----|-----|-----|-----|
| Tank Size<br>(Gal)                               | Number of People in the Home |      |      |     |     |     |     |     |     |     |
|  | 1                            | 2    | 3    | 4   | 5   | 6   | 7   | 8   | 9   | 10  |
| 500  | 5.8                          | 2.6  | 1.5  | 1   | 0.7 | 0.4 | 0.3 | 0.2 | 0.1 | 17  |
| 750  | 9.1                          | 4.2  | 2.6  | 1.8 | 1.3 | 1   | 0.7 | 0.6 | 0.4 | 0.3 |
| 1000   | 12.4                         | 5.9  | 3.7  | 2.6 | 2   | 1.5 | 1.2 | 1   | 0.8 | 0.7 |
| 1250   | 15.6                         | 7.5  | 4.8  | 3.4 | 2.6 | 2   | 1.7 | 1.4 | 1.2 | 1   |
| 1500   | 18.9                         | 9.1  | 5.9  | 4.2 | 3.3 | 2.6 | 2.1 | 1.8 | 1.5 | 1.3 |
| 2000   | 25.4                         | 12.4 | 8    | 5.9 | 4.5 | 3.7 | 3.1 | 2.6 | 2.2 | 2   |
| 2500   | 31.9                         | 15.6 | 10.2 | 7.5 | 5.9 | 4.8 | 4   | 4   | 3   | 2.6 |