



## **Revel Environmental Manufacturing Inc.**

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## **Operation & Maintenance O&M Requirements**

# **TRITON Series and GEOTRAP Stormwater Filters**

### **OPERATION & MAINTENANCE (O&M):**

#### **Maintenance and Inspections:**

In order to ensure proper operation, REM Inc. (Revel Environmental Manufacturing) recommends that REM Stormwater filters be serviced and maintained when debris and pollutant accumulations exceed no more than 80% of the filter's capacity. REM recommends that the filters are inspected and serviced at a minimum of three times (3X's) per seasonal cycle year. The frequency and length of duration between inspections and maintenance may fluctuate based on specific site conditions such as local weather conditions, site use, and pollutant type and loading volume.

#### **Filter Media Replacement:**

In order to ensure proper operation, REM recommends that the REM Filter Media Beads, or other specified media that is housed inside REM Filter Media-Paks be replaced when the media beads are no more than 50% coated with contaminants. (The surface area of REM's standard hydrocarbon media beads are stark white in color. The beads will blacken with encapsulated contaminants over time.) It is recommended that the REM Filter Media-Paks and Bioflex Trash Guards be replaced a minimum of one time (1X) per seasonal cycle year. Sites with higher concentrations of pollutants such as hydrocarbons, sediment/silt, and metals may require more frequent Media-Pak replacements. Purchase replacement Media-Paks, Bioflex Trash Guards from REM, Inc. at (888) 526-4736 or sales@remfilters.com. Custom media configurations are available upon request, including activated carbon, rubberizer and zeolite.

#### **Disposal:**

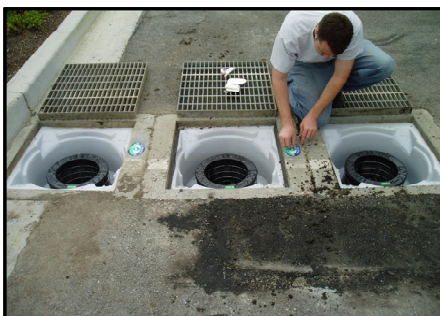
Captured pollutant debris and spent media must be disposed of in accordance with all Federal, State, and Local Laws and Regulations.

#### **O&M Service Providers:**

REM recommends that a qualified service provider perform all O&M procedures including Inspection, Maintenance, Filter Cleaning, Media-Pak Replacement, Debris and Media Disposal, as well as Service Reporting and Tracking. Please call REM at (888) 526-4736 or email sales@remfilters.com for service provider recommendations.

#### **REM Inspection, O&M and BMP Service Programs:**

REM offers "Turn-key" service programs for REM Filters and all other Stormwater structures including interceptor/vault systems, catch basin filters, filtration and infiltration devices, detention and retention basins, and bio-swales. REM programs are tailored for each site to meet manufacture's O&M requirements and BMP practices. The standard plan includes disposal of all captured pollutant debris at Class II Hazardous Material sites to eliminate owner liability, and recycling of spent filter media at EPA approved recycling facilities to reduce landfill. REM provides full "3<sup>rd</sup> Party" O&M reporting, tracking and archiving for the owner and for municipal inspections and compliance. **REM automatically extends the REM filter warranty for FIVE additional years (6 years total) for most sites maintained by an activated and on-going REM service program at no additional charge.** Please call REM at (888) 526-4736 or email sales@remfilters.com for more information about REM Inspection, O&M Compliance, Maintenance and Reporting Services.



- **O&M Compliance**
- **Inspection and Maintenance**
- **3rd O&M Reporting**
- **Filter Media- Pak Replacement**

**REM Customer Service &  
Technical Support:**



**(888) 526-4736 - sales@remfilters.com - www.remfilters.com**