# WATER TREATMENT PLANT WORK ACCOMPLISHMENT REPORT

**December 2015**

**SUPERVISOR : Terry Littles**

| ITEM | CURRENT MONTH | YEAR-TO-DATE |
|---|---|---|
| **Water Produced /** Gallons: | **67,101,000** | **841,854,000** |
| **Backwash /** Gallons: | **2,387,000** | **25,874,464** |
| **Backwash** ( Number of Filters ): | **31** | **368** |
| **Actiflow Flushing /** Gallons: | **10,600** | **127,200** |
| **Daily Laboratory Test / Reports** ( Number ): | **930** | **10,950** |
| **Pump Station Check** | **217** | **2,555** |
| **Pump Station Maintenance** | **8** | **96** |
| Chemicals Used | Chemicals Used | |
| **Permanginate Used /** LBS. | **185** | **1,944** |
| **Coagulant Used /** LBS. | **5,319** | **62,160** |
| **Polymer Used /** LBS. | **95** | **820** |
| **Silica Sand Used /** LBS. | **1,950** | **12,450** |
| **Filter Aid Used** | **667** | **8,344** |
| **Caustic Used /** LBS. | **7,498** | **78,790** |
| **Chlorine Used /** LBS. | **14,358** | **184,764** |
| **Fluoride Used /** LBS. | **2,401** | **30,032** |
| **Orthophosphate Used /** LBS. | **1,020** | **12,762** |

**Comments:**