

Industrial Wastewater GAC Replacement.

Michigan Metal Plating Plant



Avg. Flow Rate: **140 GPM**
Peak Flow Rate: **200 GPM**

Pilot System Operation



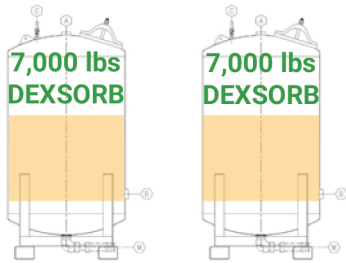
Pilot Flow Rate: **0.5 GPM**

Current GAC Treatment System



GAC packed bed filtration (four 20,000-lb vessels) for removal of **PFOS and 6:2 FTS**; **Replace 20,000 lbs GAC every 6 weeks**

Proposed DEXSORB System



DEXSORB packed bed filtration (two 7,000-lb vessels) for removal of **PFOS and 6:2 FTS**; **Replace 7,000 lbs DEXSORB every 36 weeks**