**Monitoring Frequency reduction opportunities**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test** | **Limiting Permitting rationale** | **Current Frequency** | **Potential minimum frequency** | **Cost per analytical test\*** |
| EPA 624 VOCs | Pretreatment Regs | Unknown | Depends on SIUs | $143 -295 |
| EPA 625 Base/Neutrals and Acids | Pretreatment Regs | Unknown | Depends on SIUs | $361-545 |
| EPA 608 for Pesticides and PCBs | PCB TMDL | 2x per year (major)  1x per year (minor) | 1x per year | $143 - 230 |
| EPA 1613 for dioxins | 303(d) listing and permit limits | 1-2x per year | 1x per yer | $600 – 1000 |
| Acute toxicity | Basin Plan limits | 4-12x per year | 1x per year | $2000-3000 |

\*does not include staff time for sample collection, processing and data analysis

**Next steps:**

* Regional Water Board aide to investigate monitoring frequency currently in permits
* BACWA RPM to contact EPA to determine minimum pretreatment monitoring frequency allowable