

**Terrace Water Company**  
**DWR Water-Energy Grant Application**  
**Attachment 6 – Proposal Monitoring**

Terrace Water Company (TWC) will monitor its potable water system to verify the water and energy savings and greenhouse gasses reduction. Water savings will be verified through by comparing annual water production by TWC's wells before and after completion of the project. A reduction in production which is comparable to existing water losses at the identified locations should be recognized in the comparison.

Energy savings will be monitored by comparison of TWC electric bills before and after completion of the proposed project. Energy savings through reduced well production can be monitored by comparing monthly usage between years.

A follow-up leak detection survey on the proposed project area can confirm that existing leaks have been removed from the system, resulting in the projected water savings.