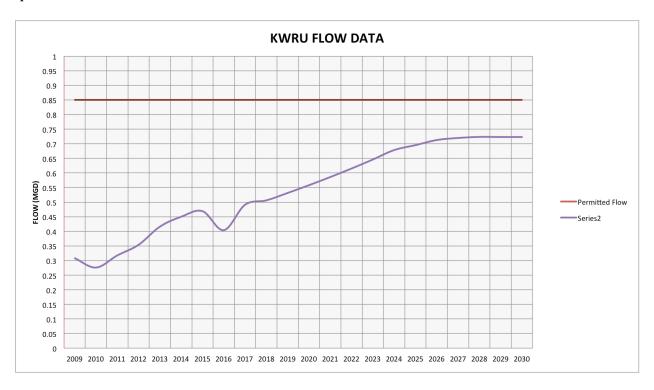
FUTURE FLOW ESTIMATES

Future flows were predicted by updating the flow projections previously submitted to the Public Services Commission. It is noted that some specific anticipated property redevelopment projects did not occur as quickly as previously anticipated. To correct for this, the time of connection of the various projects has been extended, resulting in the data below. These Annual Average Daily Flow projections were used to calculate the increasing quantities of biosolids as the WWTP flow increases.



| | V | 4405 | Permitted |
|---|------|-------|-----------|
| | Year | AADF | Flow |
| Recorded Flow | 2009 | 0.308 | 0.850 |
| Recorded Flow | 2010 | 0.276 | 0.850 |
| Recorded Flow | 2011 | 0.318 | 0.850 |
| Recorded Flow | 2012 | 0.354 | 0.850 |
| Recorded Flow | 2013 | 0.416 | 0.850 |
| Recorded Flow | 2014 | 0.450 | 0.850 |
| Recorded Flow | 2015 | 0.469 | 0.850 |
| Recorded Flow | 2016 | 0.404 | 0.850 |
| Add .026 for Oceanside & .0303 for SIMV | 2017 | 0.491 | 0.850 |
| Add .015 for Sunset Marina | 2018 | 0.506 | 0.850 |
| Add 5% for misc redevelopment, infill | 2019 | 0.531 | 0.850 |
| Add 5% for misc redevelopment, infill | 2020 | 0.558 | 0.850 |
| Add 5% for misc redevelopment, infill | 2021 | 0.586 | 0.850 |
| Add 5% for misc redevelopment, infill | 2022 | 0.615 | 0.850 |
| Add 5% for misc redevelopment, infill | 2023 | 0.646 | 0.850 |
| Add 5% for misc redevelopment, infill | 2024 | 0.678 | 0.850 |
| Add 2.5% for misc redevelopment, infill | 2025 | 0.695 | 0.850 |
| Add 2.5% for misc redevelopment, infill | 2026 | 0.713 | 0.850 |
| Add 1% for misc redevelopment, infill | 2027 | 0.720 | 0.850 |
| Add 0.5% for misc redevelopment, infill | 2028 | 0.723 | 0.850 |
| Buildout achieved | 2029 | 0.723 | 0.850 |
| Buildout achieved | 2030 | 0.723 | 0.850 |