California Code Of Regulations
|->
Title 22@ Social Security
|->
Division 4@ Environmental Health
|->
Chapter 3@ Water Recycling Criteria
|->
Article 5.2@ Indirect Potable Reuse: Groundwater Replenishment - Subsurface Application
|->
Section 60320.222@ Operation Optimization and Plan

60320.222 Operation Optimization and Plan

(a)

Prior to operation of a GRRP, a project sponsor shall submit an Operation Optimization Plan to the Department and Regional Board for review and approval. At a minimum, the Operation Optimization Plan shall identify and describe the operations, maintenance, analytical methods, monitoring necessary for the GRRP to meet the requirements of this Article, and the reporting of monitoring results to the Department and Regional Board. A project sponsor shall be responsible for ensuring that the Operation Optimization Plan is, at all times, representative of the current operations, maintenance, and monitoring of the GRRP. A GRRP's project sponsor shall make the Operation Optimization Plan available to the Department or Regional Board for review upon request.

(b)

During the first year of operation of a GRRP and at all times thereafter, all treatment processes shall be operated in a manner providing optimal reduction of all chemicals and contaminants including:(1) microbial contaminants; (2) regulated contaminants identified in section 60320.212 and the nitrogen compounds required pursuant to section 60320.210; and (3) chemicals and contaminants required pursuant to section 60320.220.

(1)

microbial contaminants;

(2)

regulated contaminants identified in section 60320.212 and the nitrogen compounds required pursuant to section 60320.210; and

(3)

chemicals and contaminants required pursuant to section 60320.220.

(c)

Within six months of optimizing treatment processes pursuant to subsection (b) and anytime thereafter operations are optimized that result in a change in operation, a project sponsor shall update the GRRP's Operation Optimization Plan to include such changes in operational procedures and submit the operations plan to the Department for review.