

Regional Focus: CALIFORNIA

With numerous projects currently underway in California, EnviroMix continues to provide wastewater treatment plants in the state with efficient, low maintenance mixing and process solutions. As the primary mixing technology in the featured projects below, **BioMix Compressed Gas Mixing** provides mixing of tank contents by firing programmed, short bursts of compressed air through patented, engineered nozzles located at the floor of the tank. The mixing parameters may be adjusted to optimize mixing and energy efficiency, either manually or through automated process feedback.

To learn more about BioMix and additional EnviroMix process solutions, visit www.enviro-mix.com/technology.

Featured BioMix Projects

Regional Water Quality Control Plant

Consultant: Brown & Caldwell
Applications: BNR Selectors, Channels
Design Flow: 29 MGD

Huston Creek WWTP

Consultant: Dudek
Applications: Sludge Holding Tank (4% solids)
Design Flow: 0.7 MGD

Solvang WWTP

Consultant: Carollo
Applications: BNR Selectors
Design Flow: 1.5 MGD
Start-up: August 2021

Sterling Natural Resource Center

Consultant: Arcadis
Applications: BNR Selectors, Channels, Equalization Tank
Design Flow: 8.4 MGD
Start-up: Sept. 2021



“We get a full mix, and that was a real surprise to us because we were skeptical... But the system works flawlessly.”

John Willis, Ventura Plant Supervisor

East County AWP

Consultant: AECOM
Applications: BNR Selectors, Channels, Equalization Tank
Design Flow: 15 MGD

Ventura WRF

Consultant: HDR
Applications: BNR Selectors
Design Flow: 14 MGD
Start-up: April 2022



North City WRF

Consultant: Jacobs
Applications: Channels
Design Flow: 30 MGD

Orange dots indicate EnviroMix installations.

EnviroMix is represented in California by

**COOMBS
HOPKINS**
COMPANY

Contact sales@enviro-mix.com

TO DISCUSS EFFICIENT SOLUTIONS FOR YOUR MIXING AND PROCESS NEEDS.

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