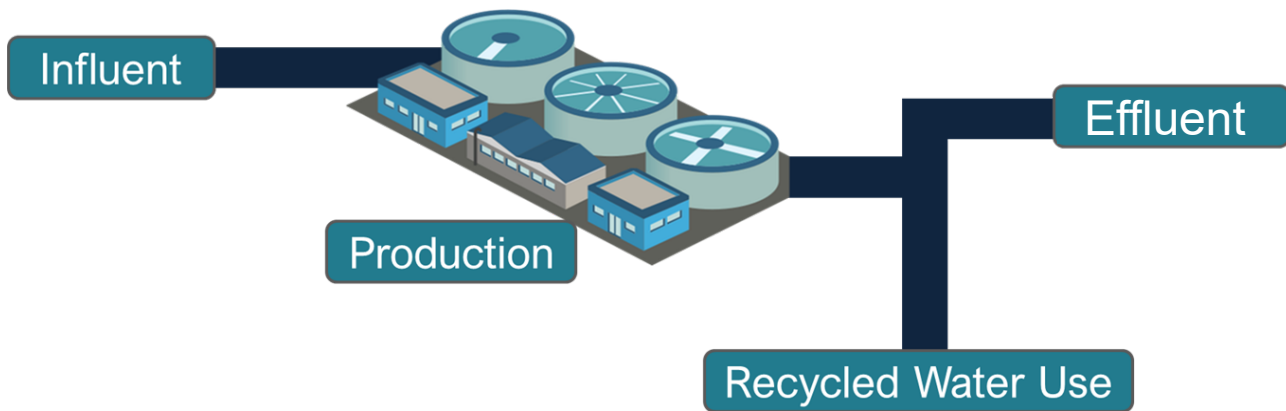


Volumetric Annual Reporting of Wastewater and Recycled Water 2023 Calendar Year Results



- The State Water Resource Control Board's Recycled Water Policy requires wastewater treatment plants and recycled water producers to report monthly volumes of influent and effluent each year from the previous calendar year every April.
- Reporting includes treatment level and discharge type and, as applicable, recycled water use by category.
- Wastewater treatment plants and recycled water producers have been required to submit data in GeoTracker since the 2019 calendar year.
- These annual data support policy decisions across the Water Boards and sister agencies, and enable the State Water Board to track progress toward the three Recycled Water Policy Goals to:



INCREASE

the volume of recycled water used to at least 2.5 million acre-feet a year in the next decade



REUSE

all dry weather discharge to enclosed bays, estuaries, coastal lagoons, and ocean waters, as feasible



MAXIMIZE

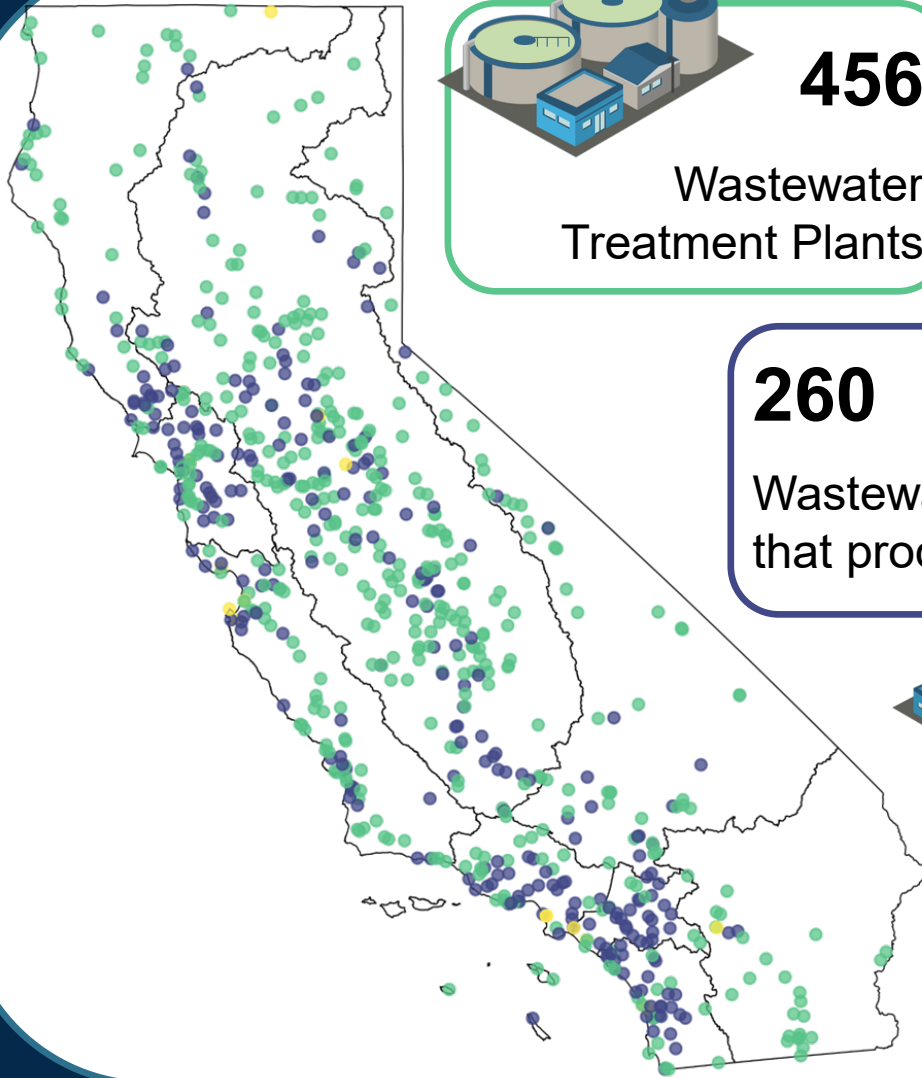
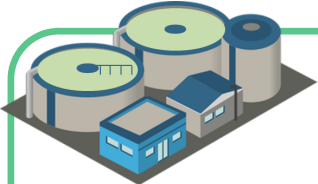
reuse where groundwater supplies are in a state of overdraft



STATE WATER RESOURCES CONTROL BOARD

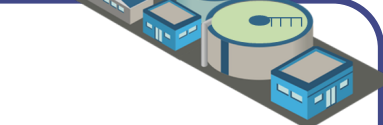
GEOTRACKER



456
Wastewater
Treatment Plants

2023 Volumetric Annual
Report Compliance



260
Wastewater Treatment Plants
that produce recycled water



19
Recycled Water
Producers*

* These facilities do not receive
raw wastewater

Permittees are required to enter volumes in Acre-Feet. One acre-foot equals about 326,000 gallons, or enough water to cover an acre of land (about the size of an American football field) one foot deep. In California, an acre-foot can typically meet the annual indoor and outdoor water needs of one to two average households.




98%
Compliance Rate

As of November 21, 2024,
735 out of 748 facilities have submitted
Volumetric Annual Reports.



STATE WATER RESOURCES CONTROL BOARD

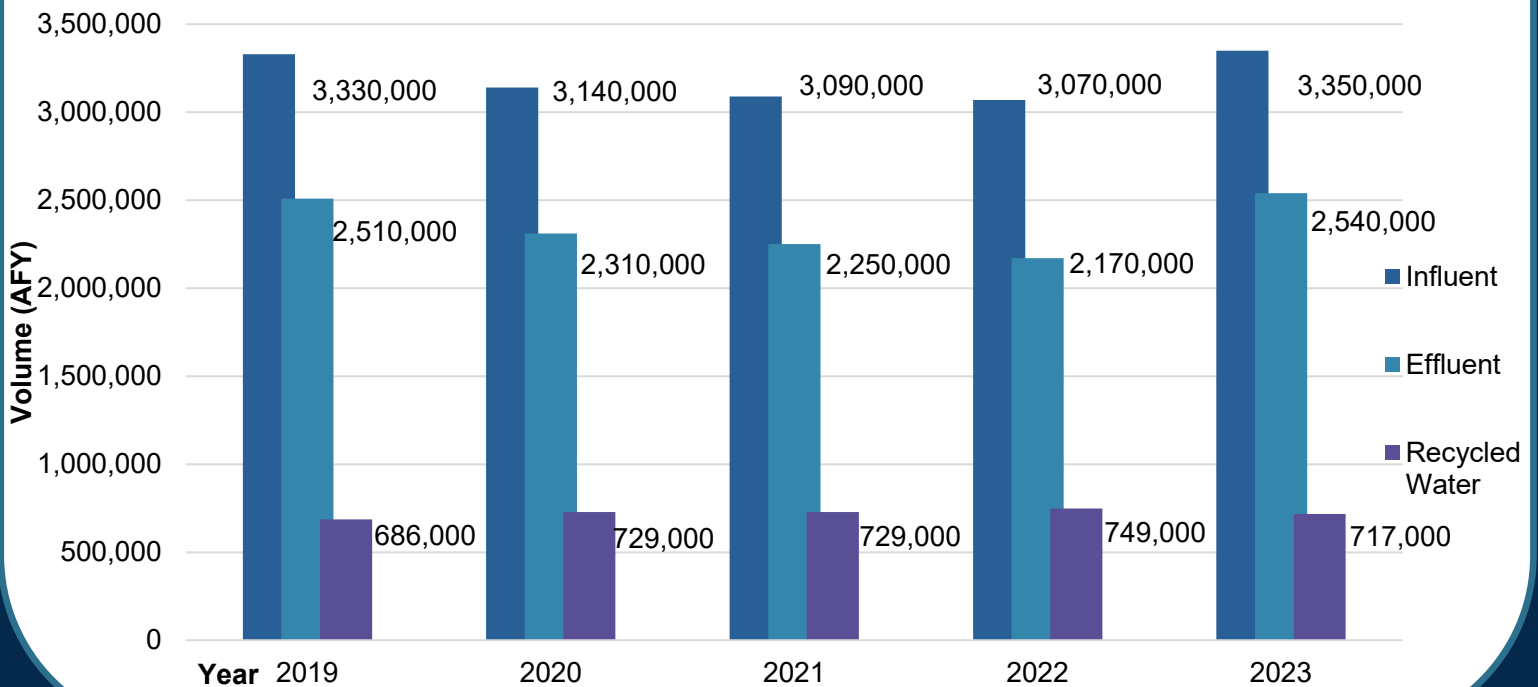
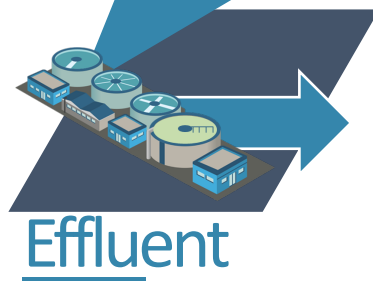
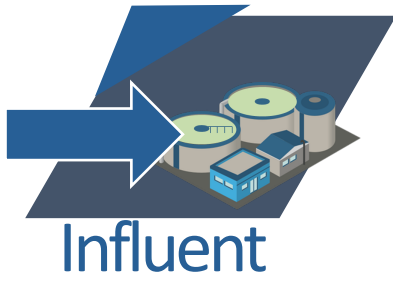
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2019-2023 Volume Comparison



This is the fifth year of the volumetric annual reports of wastewater and recycled water in California. The reports are establishing a baseline to evaluate trends in water use and evaluate the impacts from drought, conservation efforts, and shifts in water use.



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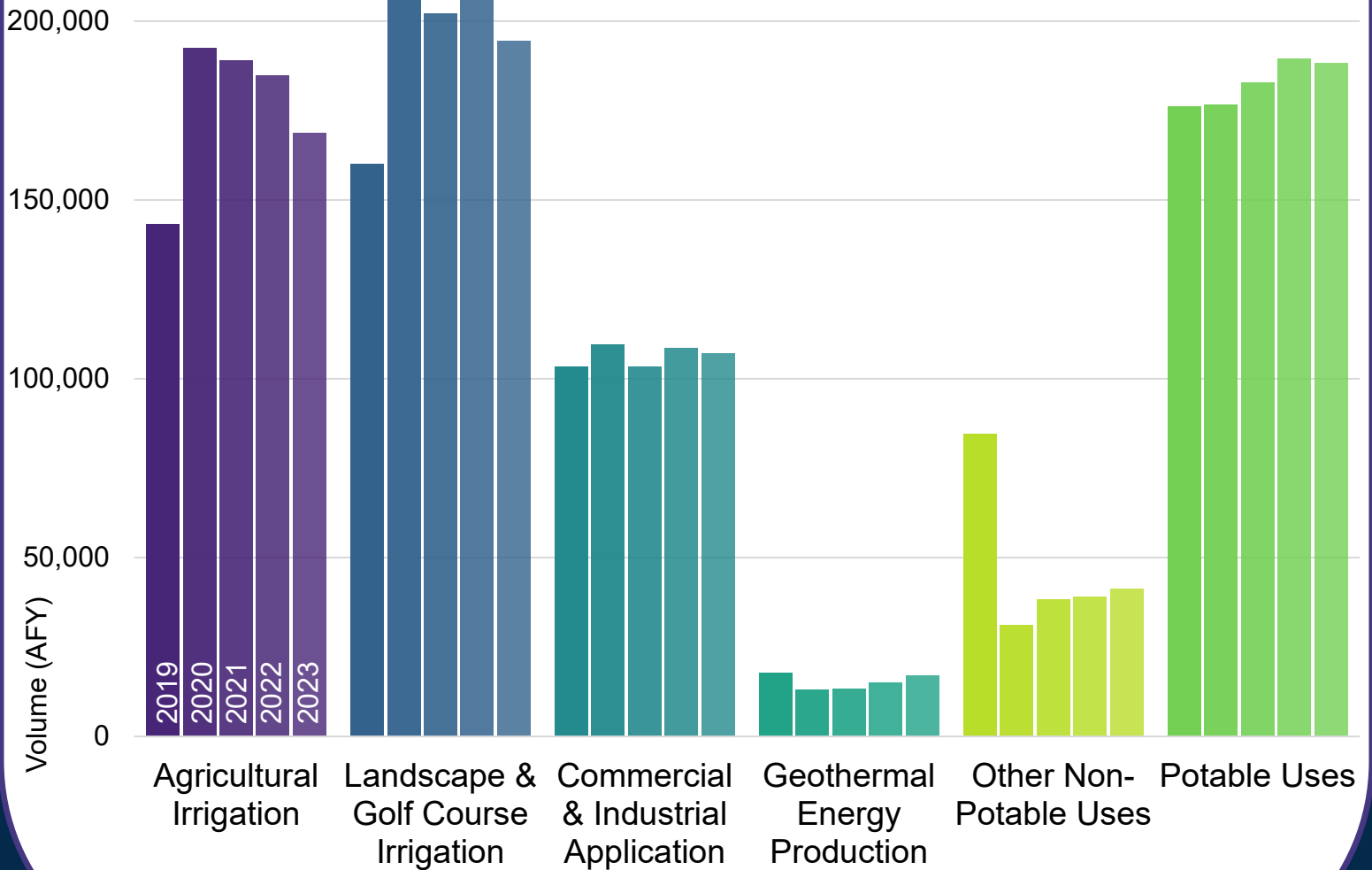




717,000 AFY

Total Volume of Recycled Water Treated to CCR, title 22 standards and used for an approved beneficial use in 2023

2019 - 2023 Recycled Water Use by Category

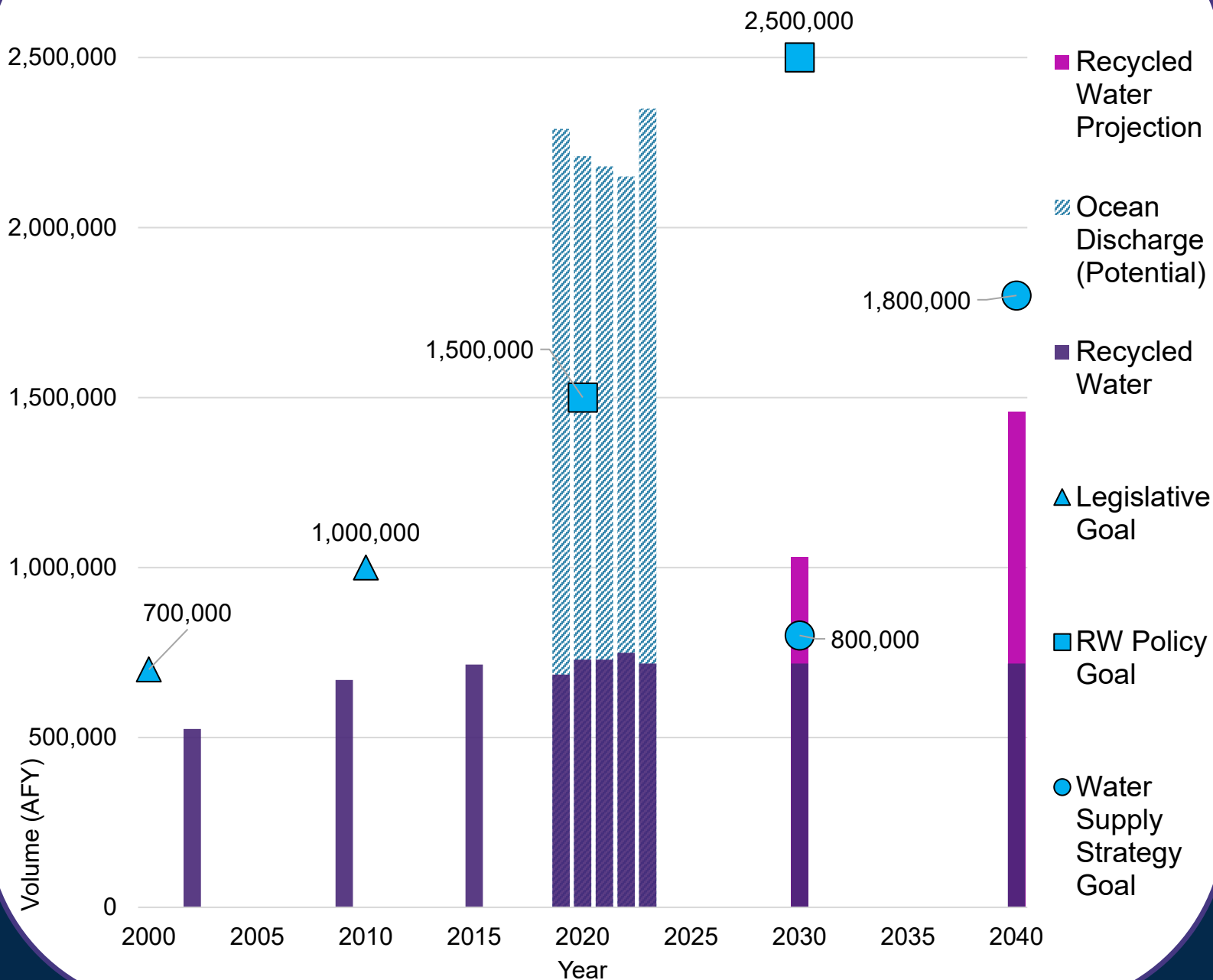


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Recycled Water Goals & Projections



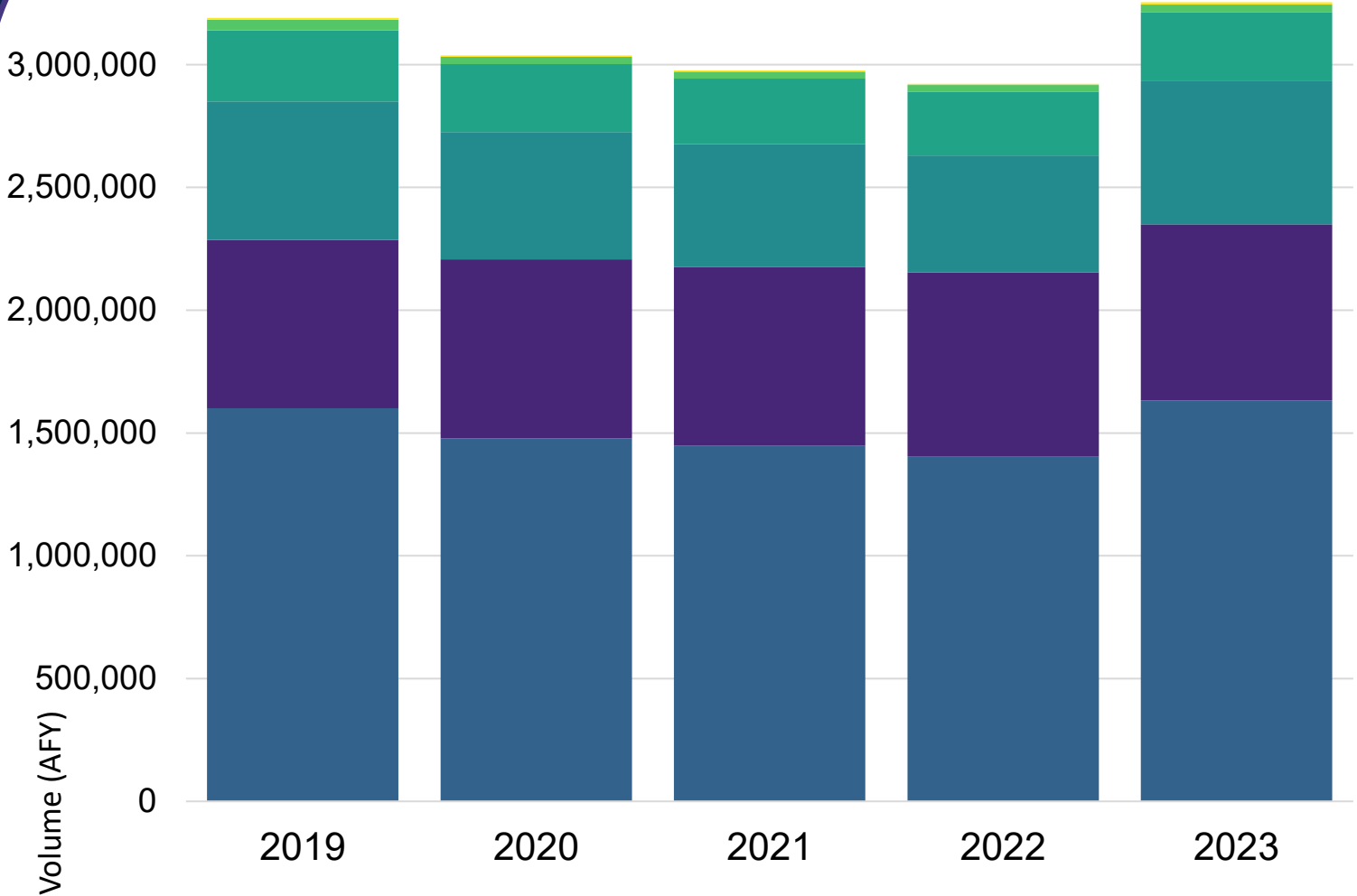
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Effluent Discharge and Recycled Water



- Enclosed Bays, Estuaries and Coastal Lagoons and Ocean Waters
- Recycled Water Use
- Inland Surface Waters
- Discharge to Land
- Natural Systems
- Underground Injection



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