Understanding Salmon Migration

How long do salmon stay in the Delta before moving? What are their obstacles? These are just some of the questions that scientists try to answer.

Helping the Salmon

Because the salmon store up their fuel and use it while migrating, if anything delays the salmon, they may use up their fuel too soon—and then have to make it home.

While biologists have studied salmon for decades, some studies are important to better understand how fish get safely past obstacles and see how they interpret the changes in water flows that we have created so they can make their journey home.

California’s Delta

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California Aqueduct. Delta levers protect farms, homes, and infrastructure. The Delta also supports important habitats for many species that rely on this unique area where fresh and saltwater mix.

Moving? What are their obstacles? These are just some of the questions that scientists try to answer. Moving? What are their obstacles? These are just some of the questions that scientists try to answer.

As water mixes in the Delta, finding their “home” can be very confusing. The water in the Delta changes with storm runoff, dam releases, and the tide.

Water Quality and the Delta

The Delta has historically been one of the most endangered river systems in the world, home to many plants and animal species.

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