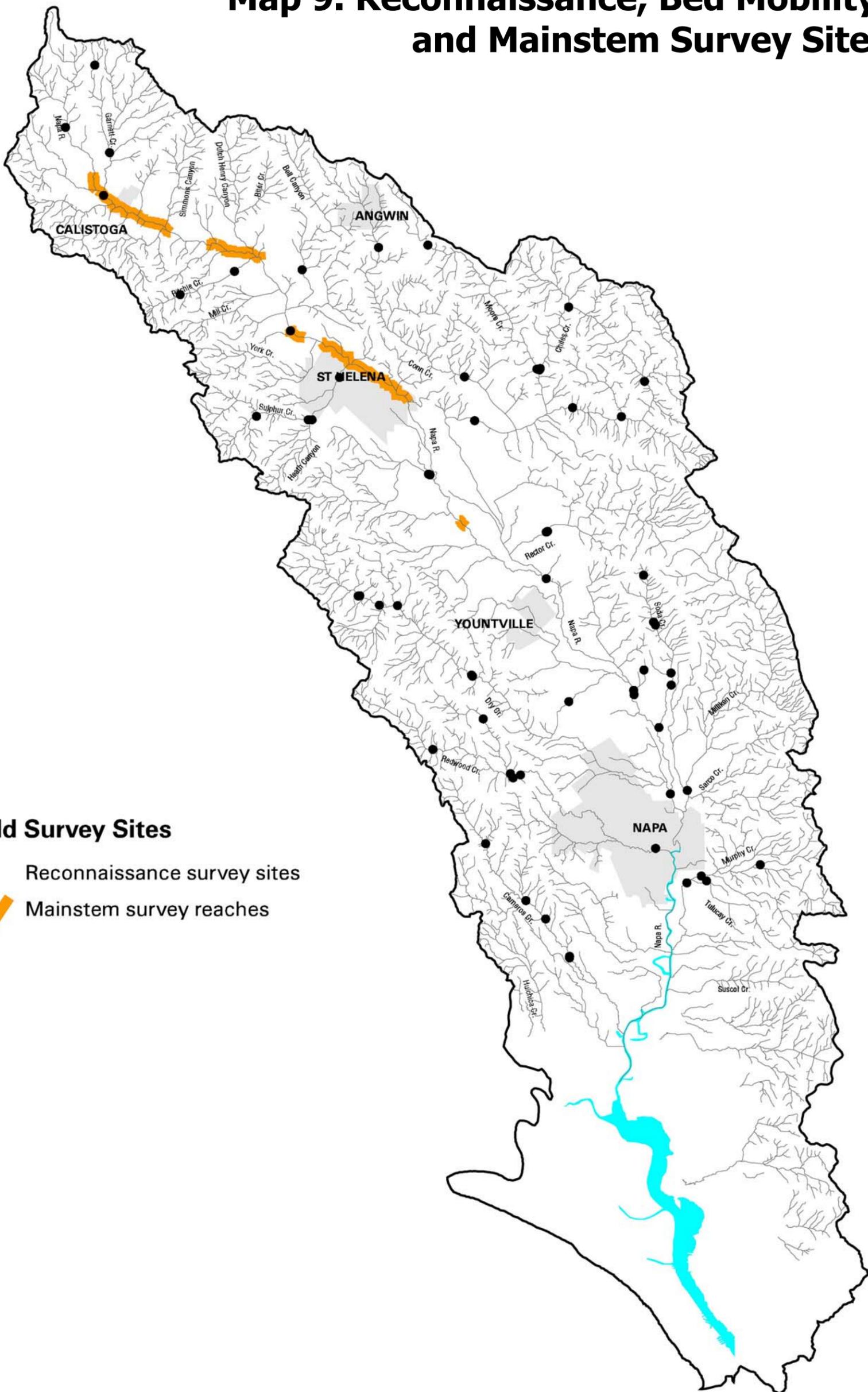


Napa River Basin, California

Map 9. Reconnaissance, Bed Mobility, and Mainstem Survey Sites



Field Survey Sites

- Reconnaissance survey sites
- 📏 Mainstem survey reaches

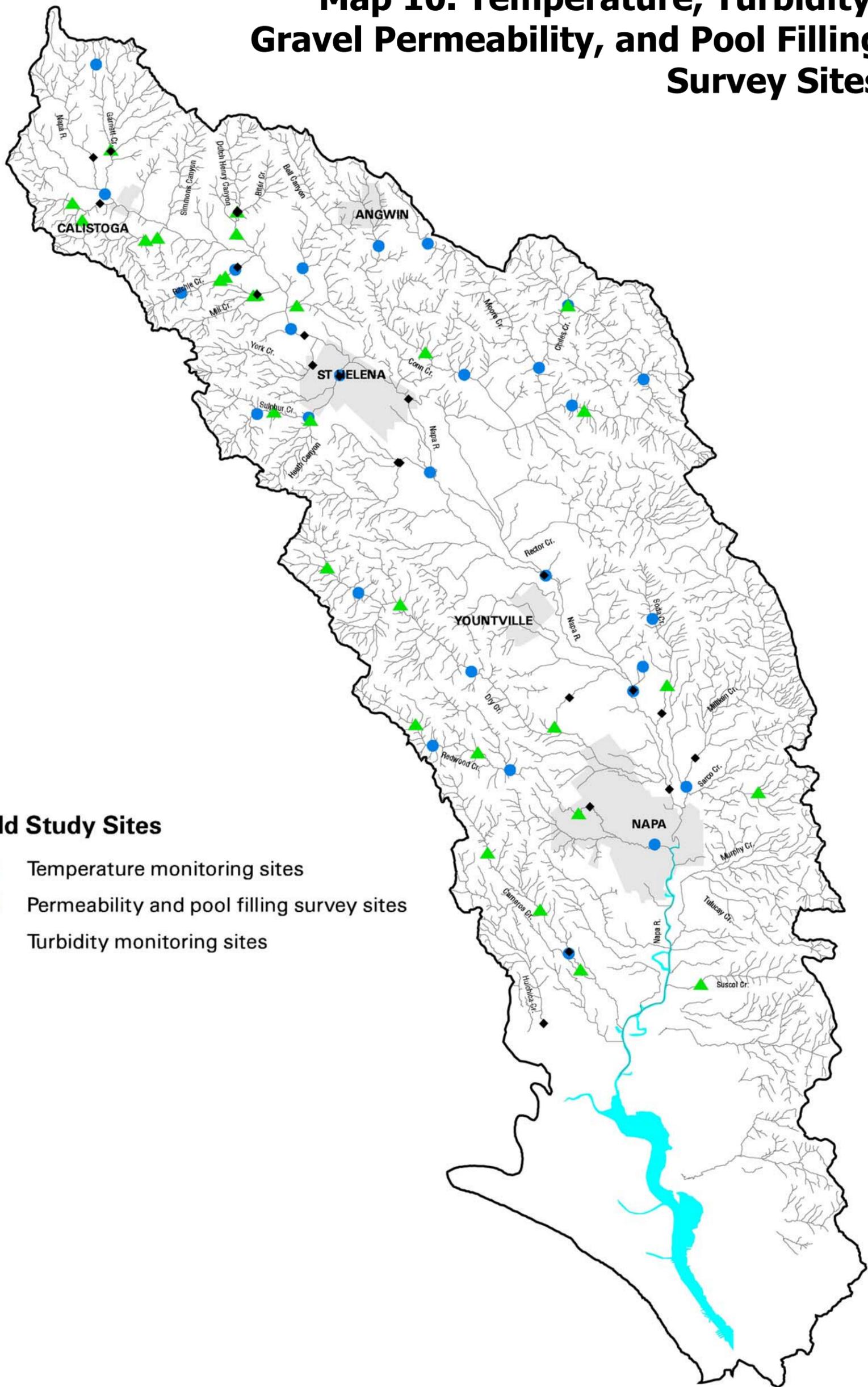


SOURCES:
 Stillwater Sciences
 Cities: County of Napa



Napa River Basin, California

Map 10. Temperature, Turbidity, Gravel Permeability, and Pool Filling Survey Sites



Field Study Sites

- Temperature monitoring sites
- ▲ Permeability and pool filling survey sites
- ◆ Turbidity monitoring sites



SOURCES:

Stillwater Sciences
Cities: County of Napa

0 mi 3 mi



Stillwater Sciences
April, 2002

Napa River Basin, California

Map 11. Pool Filling and Gravel Permeability Survey Results

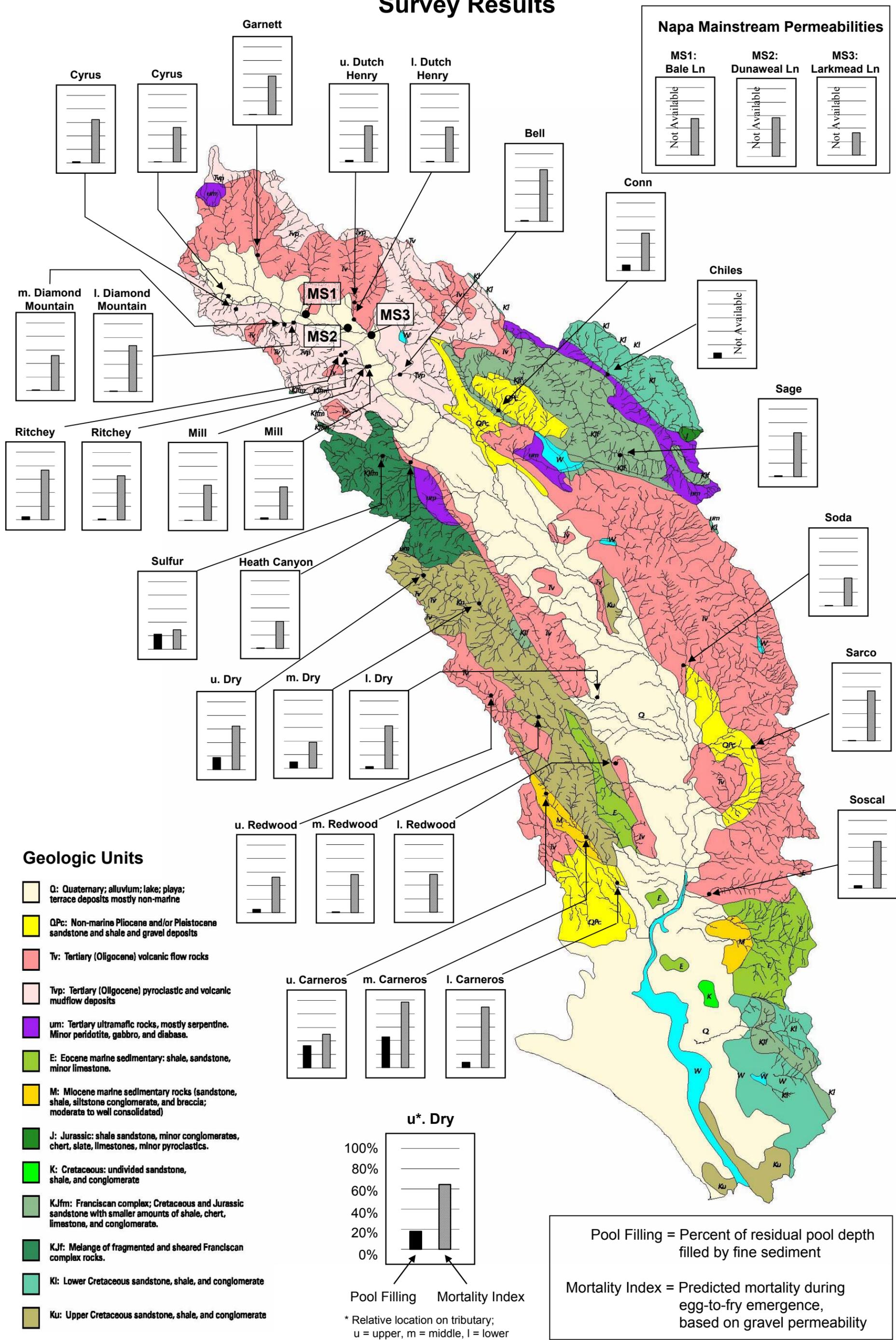
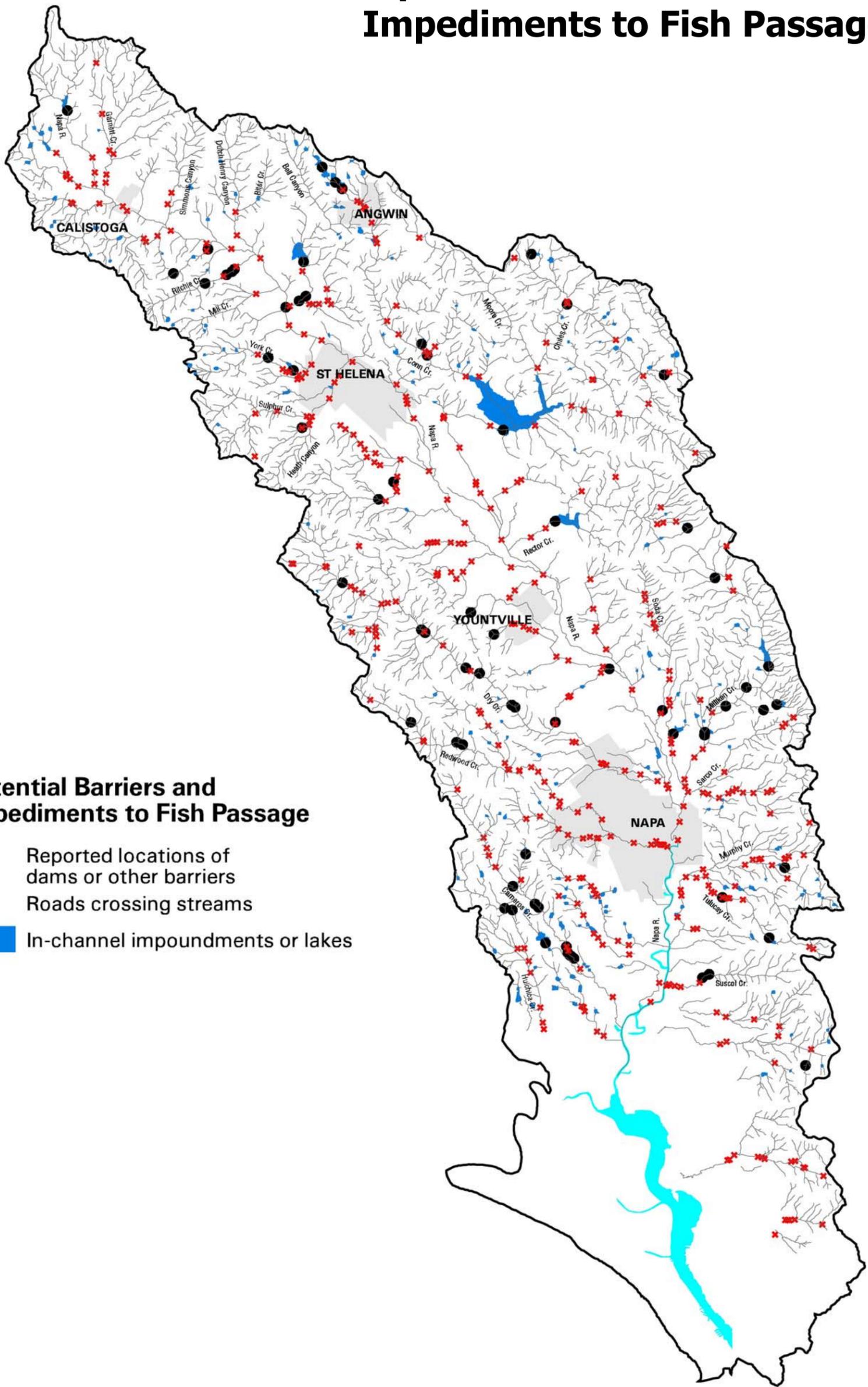


Figure A8-1. Mortality index results from permeability sampling with respect to geologic units in the Napa River Basin.

Napa River Basin, California

Map 12. Potential Barriers and Impediments to Fish Passage



Potential Barriers and Impediments to Fish Passage

- Reported locations of dams or other barriers
- * Roads crossing streams
- In-channel impoundments or lakes



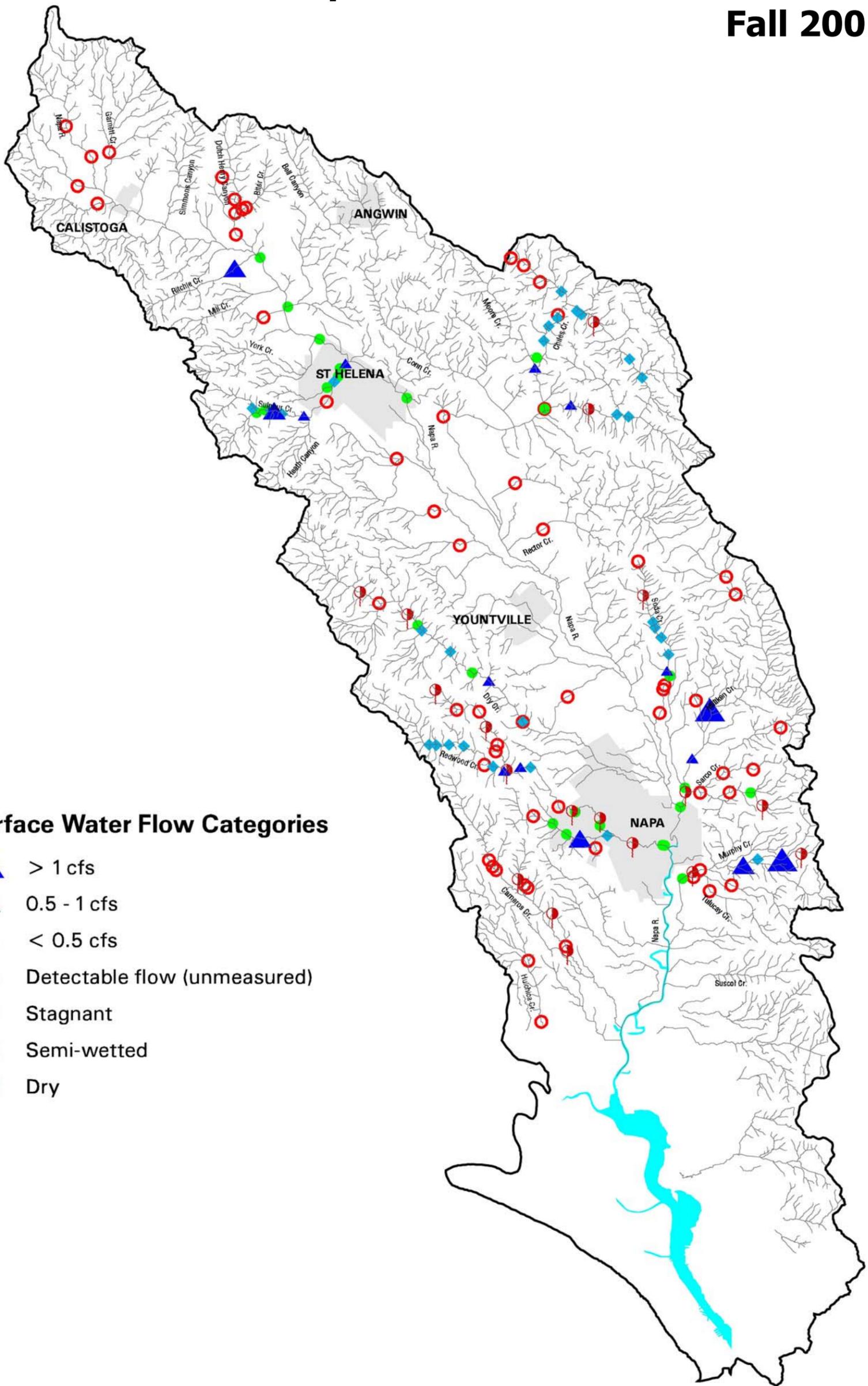
SOURCES:

Stillwater Sciences
 Cities: County of Napa



Napa River Basin, California

Map 13. Surface Water Conditions, Fall 2001



Surface Water Flow Categories

- ▲ > 1 cfs
- ▲ 0.5 - 1 cfs
- ▲ < 0.5 cfs
- ◆ Detectable flow (unmeasured)
- Stagnant
- ◐ Semi-wetted
- Dry



SOURCES:

Stillwater Sciences
 Cities: County of Napa

