

FOX CANYON GMA BASIN MANAGEMENT OBJECTIVES REPORT CARD
ARROYO SANTA ROSA BASIN
 Updated January 2011

Goal: Meet LARWQCB Basin Plan Objectives for nitrate and chloride.

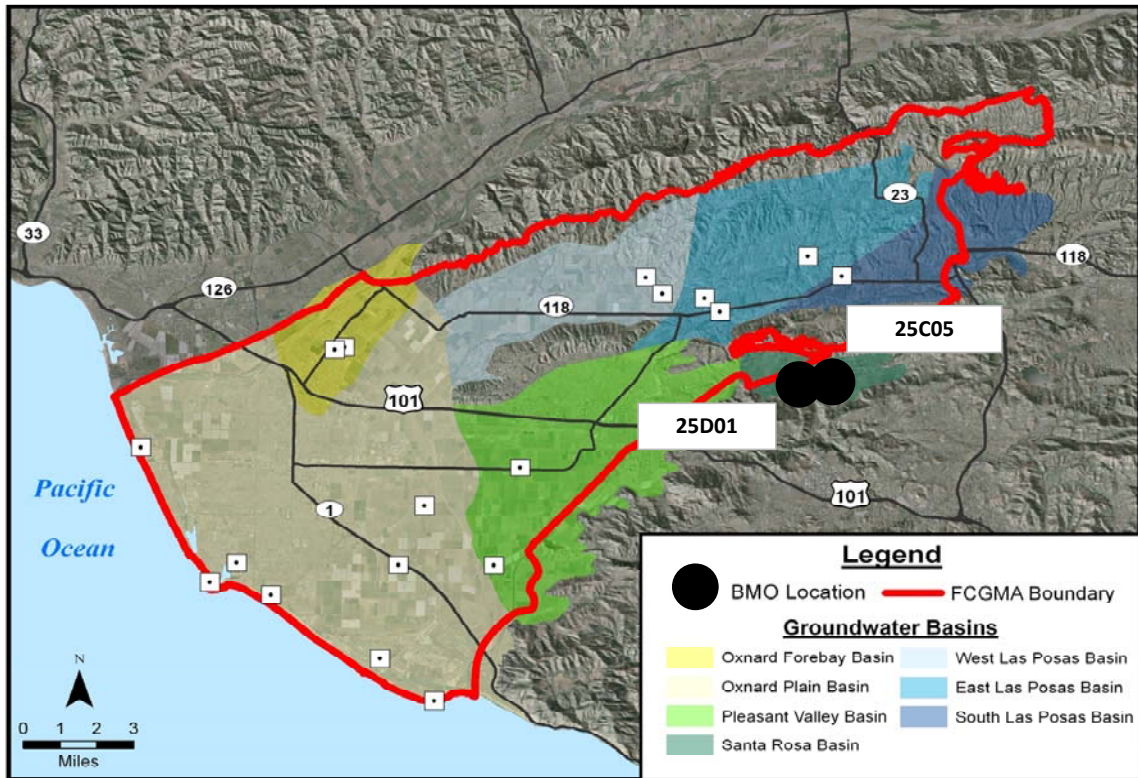
BMOs: Nitrate Concentration: 45 mg/L-NO₃ (LARWQCB Basin Plan Objective & State of CA MCL)

Chloride Concentration: 150 mg/L (LARWQCB Basin Plan Objective)

Status Summary: Limited data was available to evaluate the BMOs in Arroyo Santa Rosa Basin. Nitrate and chloride concentrations are decreasing at well 25C05S. Well 25D01S has no data reported since 1999 and will need to be replaced.

Status Summary Table

State Well Number (name)	Depth (ft)	Nitrate (mg/L)		Chloride (mg/L)		5-yr Trend	
		BMO	2010 Ave	BMO	2010 Ave	Nitrate	Chloride
02N20W25C05S	160-260	45	No Data	150	123	↓	↓
02N20W25D01S	Unknown	45	No Data	150	No Data	No Data	



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