

Table 4.IV-1. Vegetation, Wetland, and Wildlife Field Surveys Conducted for Each Project Route

Survey Personnel	Survey Dates	Survey Purpose
Point Arena to Sacramento		
John Dittes, BA/MS Josephine Guardino, BA/MS John Hale, BA/MS Rosemary Carey, BS/MS Becky Rozumowicz, BS Ryelle Leverett, BS Loran May, BA Matt Gause, BA Brent Helm, BA/PhD Andrew Dyer, BA/MS/PhD Mandy Tu, BA/MS/PhD Janet Klein, BA Bill Roper, BA Michael Plotkin, BA Jim Estep, BS	May 3–5, 1999 June 7–11, 1999 June 14–18, 1999 June 23 and 24, 1999 June 28–31, 1999 June 5, 6, 13, 19, 20, 1999	Wildlife and botany reconnaissance survey Wetland delineation Floristic plant surveys Noxious weed infestation mapping Wildlife surveys
Sacramento to California/Nevada Border		
John Dittes, BA/MS Josephine Guardino, BA/MS Bob Holland, BA/PhD Virginia Dains, BA/MS Rosemary Carey, BS/MS Petra Unger, BA/MS Ron Unger, BA/MS Jim Estep, BS Doug Leslie, BS/MS Todd Sloat, BS/MS	December 10, 1998 January 12, 1999 March 4, 5, 9, 11, 12, 1999 April 17, 1999 June 7–11, 1999 March 1–7, 1999 March 10, 11, 12 1999 April 12–18, 1999 April 19–23, 1999 May 4–8, 1999 May 10–14, 1999 June 4–21, 1999	Wildlife and botany reconnaissance surveys Wildlife surveys Wetland delineation Floristic plant surveys Noxious weed infestation mapping
San Francisco to Santa Clara		
John Dittes, BA/MS Becky Rozumowicz, BA Brian Zettle, BS Mike McNabb, BS	December 1, 1999 June 8 and 25, 1999	Wetland delineation Habitat assessment for special-status plants Wildlife habitat assessment
Pittsburg to Sacramento		
John Dittes, BA/MS Josephine Guardino, BA/MS John Hale, BA/MS Petra Unger, BA/MS Ron Unger, BA/MS Becky Rozumowicz, BS Mandy Tu, BS/PhD Jim Estep, BS Steve Avery, BS/MS	December 1, 1999 February 16–20, 1999 June 10–12, 1999 May 10–12, 1999 February 1–7, 1999 February 15–21, 1999 April 12–20, 1999 June 22–25, 1999	Wildlife and botany reconnaissance survey Wildlife surveys Wetland delineation Floristic plant surveys Noxious weed infestation mapping

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Survey Personnel	Survey Dates	Survey Purpose	
San Luis Obispo to Bakersfield			
Robert Preston, BA/PhD John Hale, BA/MS Steve Jones, BA Doug Leslie, BS/MS Will Kohn, BS Jim Estep, BS Deborah Dorsett, BS/MS	February 18 and 26, 1999 March 3, 1999	Wildlife and botany reconnaissance surveys	
	March 26 - April 2, 1999	Floristic surveys	
	April 12, 13, 26-30, 1999 June 14-16, 1999	Wetland delineation	
	June 21-23, 1999		
	March 29 - April 3, 1999 May 24-26, 1999	Wildlife surveys	
	San Luis Obispo to Los Osos Loop		
	Robert Preston, BA/PhD Christopher Rogers Doug Leslie, BS/MS Will Kohn, BS	February 11, 1999	Morro shoulderband snail habitat assessment
April 3, 1999		Wildlife and botany reconnaissance surveys	
April 7 and 8, 1999		Wildlife surveys	
January 25, 1999		Floristic surveys	
April 13, 1999		Wetland delineation	
Riverside to California/Arizona Border			
John Dittes, BA/MS Josephine Guardino, BA/MS Steve Jones, BS Rosemary Cary, BA/MS Stephanie Myers, BS/MS Jennifer Haire, BS Randy Wilson, BS/MS John Hale, BS/MS	February 1 and 2, 1999	Wildlife and botany reconnaissance surveys	
	February 8-10, 1999	Wetland delineation	
	March 21-31, 1999	Floristic surveys	
	April 1 and 2, 1999 May 24-30, 1999		
	June 29-30, 1999		
	March 10-14, 23-26, 1999 March 23-24, 1999	Wildlife surveys	
	March 29 - April 4, 1999		
	Los Angeles to Riverside		
	Rob Wiese, BS Gerold Dion, BS/MS Debra Dorsett, BS/MS Stephanie Myers, BS/MS Jennifer Haire, BS Jim Estep, BS	February 8-10, 1999	Wildlife and botany reconnaissance surveys
		March 23-26, 1999	Floristic surveys Wetland delineation
June 7-10, 1999		Wildlife surveys	
Los Angeles to Anaheim			
Rob Wiese, BS Gerold Dion, BS/MS Debra Dorsett, BS/MS Rosemary Carey, BA/MS	February 1 and 2, 1999	Floristic surveys	
	May 27, 1999	Wetland delineation	
	June 24 and 31, 1999		
	April 26 - May 6, 1999 May 10, 12, and 13, 1999	Wildlife surveys	
	June 16, 17, and 18, 1999		