# Appendix A:
# Site Descriptions and Monthly Photographic Documentation

| | |
|---|---|
| **FARMINGTON DRAINAGE AREA** | |
| STC212 | Littlejohns Creek at Sonora Road |
| SJC201 | Duck Creek at Highway 4 |
| SJC213 | Littlejohns Creek at Austin Road |
| SJC503 | Lone Tree Creek at Austin Road |
| SJC504 | French Camp Slough at Airport Way |
| **VALLEY FLOOR DRAINAGE AREA** | |
| STC203 | MID Lateral 6/8 at Dunn Road |
| STC211 | MID Main Drain at Shoemake Road |
| STC204 | MID Lateral 3/4 at Paradise Road |
| STC208 | TID Lower Lateral 2 at Grayson Road |
| STC501 | Harding Drain discharge to San Joaquin River (TID Harding Drain at Carpenter Road) |
| MER201 | TID Lateral 6&7at Central Avenue |
| MER203 | TID Lateral 7 at Central Avenue |
| **STANISLAUS WATERSHED** | |
| CAL201 | Stanislaus River at Camp Nine Road |
| TUO201 | Stanislaus River at Parrot's Ferry |
| STC201 | Stanislaus River at Knight's Ferry Recreation Area |
| STC514 | Stanislaus River at Caswell Park |
| **TUOLUMNE WATERSHED** | |
| TUO208 | Woods Creek at Mother Lode Fairgrounds |
| TUO205 | Woods Creek at Highway 108 |
| TUO202 | Woods Creek at Mill Villa Drive |
| TUO207 | Sullivan Creek at Algerine Road |
| TUO209 | Curtis Creek at Algerine Road |
| TUO203 | Tuolumne River at Wards Ferry |
| TUO204 | Tuolumne River at Jacksonville/River Road |
| STC210 | Tuolumne River at Old LaGrange Bridge |
| STC205 | Tuolumne River at Mancini Park |
| STC216 | Tuolumne River at Legion Park |
| STC206 | Dry Creek at La Loma Road |
| STC207 | Tuolumne River at 9th Street Bridge (Modesto) |
| STC214 | Tuolumne River at 7th Street Bridge (Modesto) |
| STC215 | Tuolumne River at Audie Peeples |
| STC513 | Tuolumne River at Shiloh Fishing Access |
| **MERCED WATERSHED** | |
| MAR202 | Merced River at Briceburg Recreation Area |
| MAR203 | Merced River at Bagby Recreation Area |
| MAR201 | Merced River at Highway 49 |
| MER209 | Merced River at Merced Falls Gauging Station |
| MER202 | Merced River at Highway 99 |
| MER546 | Merced River at River Road |

## MONITORING SITE INFORMATION

Site ID#: STC212 Site Name: Littlejohns Creek at Sonora Road

Sub-Basin: Farmington Drainage Area

Site Description, Location and Access:
This site is located about three miles north of the town of Knight's Ferry. Head north on Sonora Road from Knight's Ferry. At the Orange Blossom/Sonora Junction, veer north (right) to continue on Sonora Road. The fourth water crossing, located on private land, with a house on the east side of the road and a barn on the west side, is Littlejohns Creek. Park on either side of the road, check in with the homeowner upon arrival. Samples were collected from near the base of the bridge.

Latitude/Longitude: Lat. N 37º 50' 45" Long. W 120º 42' 50"
County: Stanislaus

WATER SOURCE
Littlejohns Creek at Sonora Road is representative of the upper Farmington Basin, before the creek flows into the Farmington flood control basin. Originating from the Sierra Nevada Foothills, Littlejohns Creek is, at this point, a natural ephemeral stream that flows through the Farmington Drainage Basin and small holding reservoirs, and then west to its confluence with French Camp Slough. Grazing is the predominant land use. This site was dry from April 1 to May 6 and again from October 7 to November 17.

# MONTHLY PHOTO MONITORING

Site ID#: STC212 Site Name: Littlejohns Creek at Sonora Road

Sub-Basin: Farmington Drainage Area

Time Period Monitored: February 2003 – March 2004

| | | |
|---|---|---|
| 02/18/03 | 03/19/03 | 04/01/03 |
| 05/07/03 | 06/30/03 | 07/22/03 |
| 08/06/03 | 09/10/03 | 10/22/03 |
| 11/05/03 | 01/07/04 | |

## MONITORING SITE INFORMATION

Site ID#: SJC201 Site Name: Duck Creek at Highway 4

Sub-Basin: Farmington Drainage Area

Site Description, Location and Access:
The site is located about 10 miles northwest of the town of Farmington along Highway 4/Farmington Road. From Highway 99 in Stockton, take Highway 4 East towards Farmington. The site is located at the crossing of Duck Creek, after Gills Road. Samples were collected from northwest corner of the bridge.

Latitude/Longitude: Lat. N 37º 56' 58" Long. W 121º 10' 55 "
County: San Joaquin

WATER SOURCE
Duck Creek is the northern most creek in the Farmington Drainage Basin and originates near the San Joaquin – Stanislaus County Line, northeast of the town of Farmington. The Creek follows Highway 4 west as it flows through agriculturally dominated areas until it joins French Camp Slough on the southern boarder of Stockton.

# MONTHLY PHOTO MONITORING

Site ID#: SJC201 Site Name: Duck Creek at Highway 4

Sub-Basin: Farmington Drainage Area

Time Period Monitored: January 2003 – January 2004

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## MONITORING SITE INFORMATION

Site ID#: SJC213 Site Name: Littlejohns Creek at Austin Road

Sub-Basin: Farmington Drainage Area

Site Description, Location and Access:
This site is about nine miles northeast of Manteca. Starting at Highway 99 and French Camp Road, head east on French Camp Road. Turn left (north) on Austin Road and continue north on Austin Road approximately 3 miles to Littlejohns Creek (approximately 2 miles past Lone Tree Creek. Parking is located at the southeast corner. Samples were collected across the street at the northwest corner, past the fence.

Latitude/Longitude: Lat. N 37º 51' 15" Long. W 121º 11' 00"
County: San Joaquin

WATER SOURCE
Littlejohns Creek is a natural ephemeral stream that originates in the Sierra Nevada Foothills and flows in a westerly direction till its confluence with French Camp Slough and eventual discharge to the San Joaquin River upstream of the City of Stockton. Littlejohns Creek at Austin Road is representative of the lower Farmington Basin before its confluence with Lone Tree Creek. The lower portion of Littlejohns Creek has been reconstructed to recapture agricultural tail water to be used for irrigation (ISWP).

# MONTHLY PHOTO MONITORING

Site ID#: SJC213 Site Name: Littlejohns Creek at Austin Road

Sub-Basin: Farmington Drainage Area

Time Period Monitored: March 2003 - March 2004

03/05/03

04/02/03

06/30/03

07/23/03

08/20/03

09/22/03

10/21/03

11/04/03

01/20/04

## MONITORING SITE INFORMATION

Site ID#: SJC503 Site Name: Lone Tree Creek at Austin Road

Sub-Basin: Farmington Drainage Area

Site Description, Location and Access:
Going East on Camp Road from Highway 99, turn left (north) onto Austin Rd. As the road curves to the right it will cross the Creek.

Latitude/Longitude: Lat. N 37° 51' 20" Long. W 121° 11' 06"
County: San Joaquin

WATER SOURCE
A 20-mile natural Channel originating south of Woodward Reservoir, this ephemeral stream carries natural runoff for four months of the year in a westerly direction until its confluence with French Camp Slough and ultimate discharge into the San Joaquin River. Between March and November, flows in the creek are dominated by agricultural return flow beginning south of Woodward and continuing to French Camp Slough. Water is recaptured fro irrigation as it moves downstream.

# MONTHLY PHOTO MONITORING

Site ID#: SJC503 Site Name: Lone Tree Creek at Austin Road

Sub-Basin: Farmington Drainage Area

Time Period Monitored: January 2003 – April 2004

01/23/03

03/05/03

04/02/03

06/17/03

07/23/03

08/20/03

09/22/03

10/21/03

11/04/03

01/28/04

2/24/04

3/24/04

## MONITORING SITE INFORMATION

Site ID#: SJC504 Site Name: French Camp Slough at Airport Way

Sub-Basin: Farmington Drainage Area

Site Description, Location and Access:
This site is located on the southern edge of Stockton between Highways 5 and 99, south of Highway 4. Exit West onto French Camp Road (J9) off of Highway 99 south of Stockton. Make a right hand turn onto Airport Way (J3). Access to this site is via the Northwest side of the Slough where it meets Airport Way, at the Gauging system.

Latitude/Longitude: Lat. N 37° 52' 54.2" Long. W 121° 14' 57.6"
County: San Joaquin

Water Source
French Camp Slough originates at the confluence of Lone Tree Creek and Littlejohns Creek. The Slough carries agricultural return flows from March to November and storm runoff the rest of the year (ISWP 1993). As a long term monitoring site, sampling was augmented as part of this project.

## MONTHLY PHOTO MONITORING

Site ID#: SJC504 Site Name: French Camp Slough at Airport Way

Sub-Basin: Farmington Drainage Area

Time Period Monitored: January 2003 – April 2004

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