

APPENDIX VIII

LAND USE MAPS AND 2011 ANNUAL SITE PHOTOS

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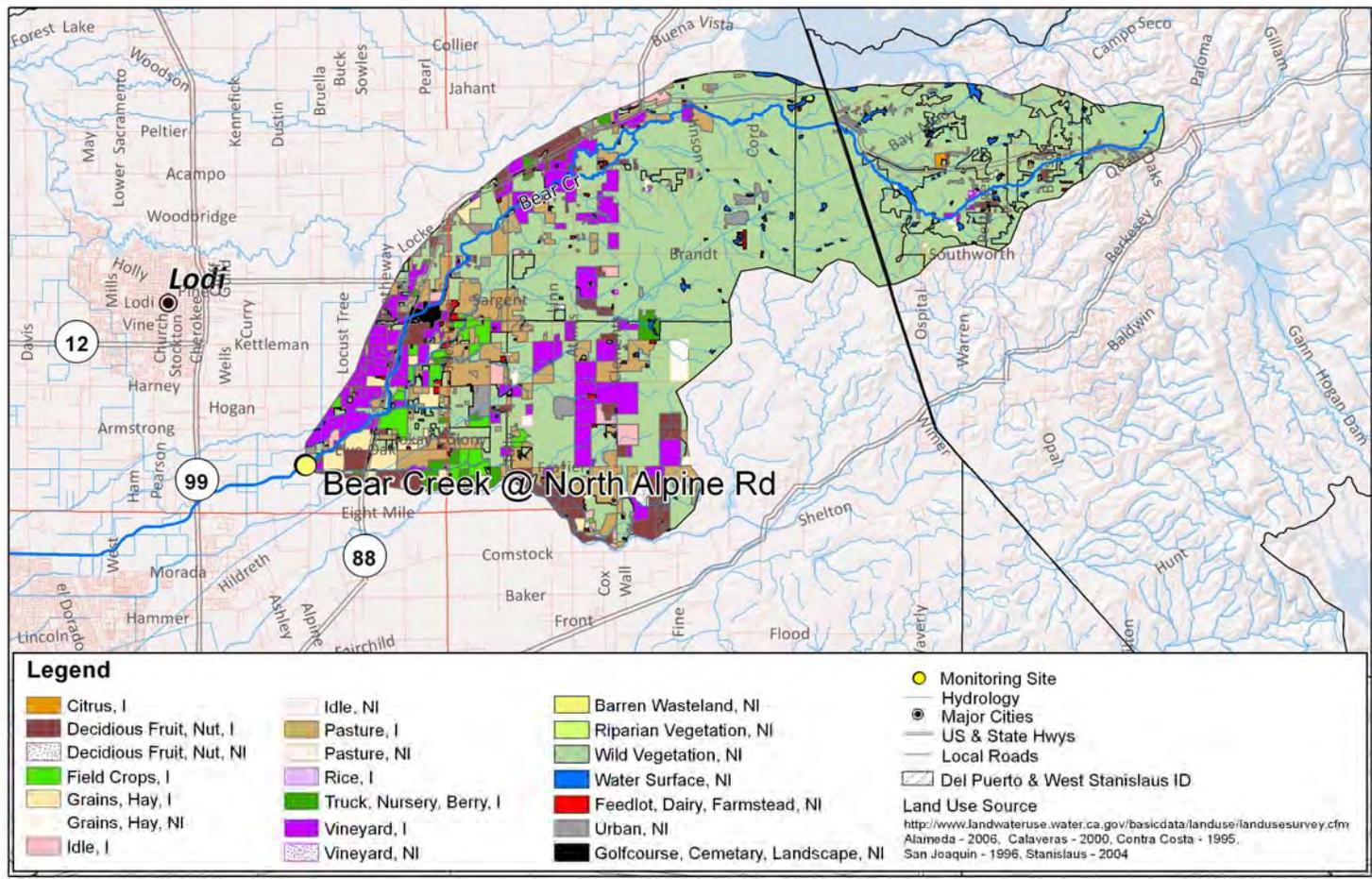
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531BCANAR BEAR CREEK @ NORTH ALPINE RD

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected

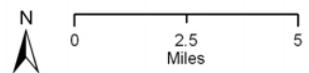


FIGURE 1. SITE SUBWATERSHED LAND USE MAP – BEAR CREEK @ NORTH ALPINE RD



Source of Layers:
 Hydrology - NHD hydrodata, 1:24,000-scale, <http://nhd.usgs.gov/>
 Roads, highways, railroads, county boundary, city outlines - California Spatial Information Library
 TRS - Teale Public Land Survey System, Pub. date: 20090101, California Spatial Information Library
 Parcel Layer - Contra Costa County: 2011, San Joaquin County: 2011
 Basemap, Shaded Relief - ESRI
 GSC North America 1993

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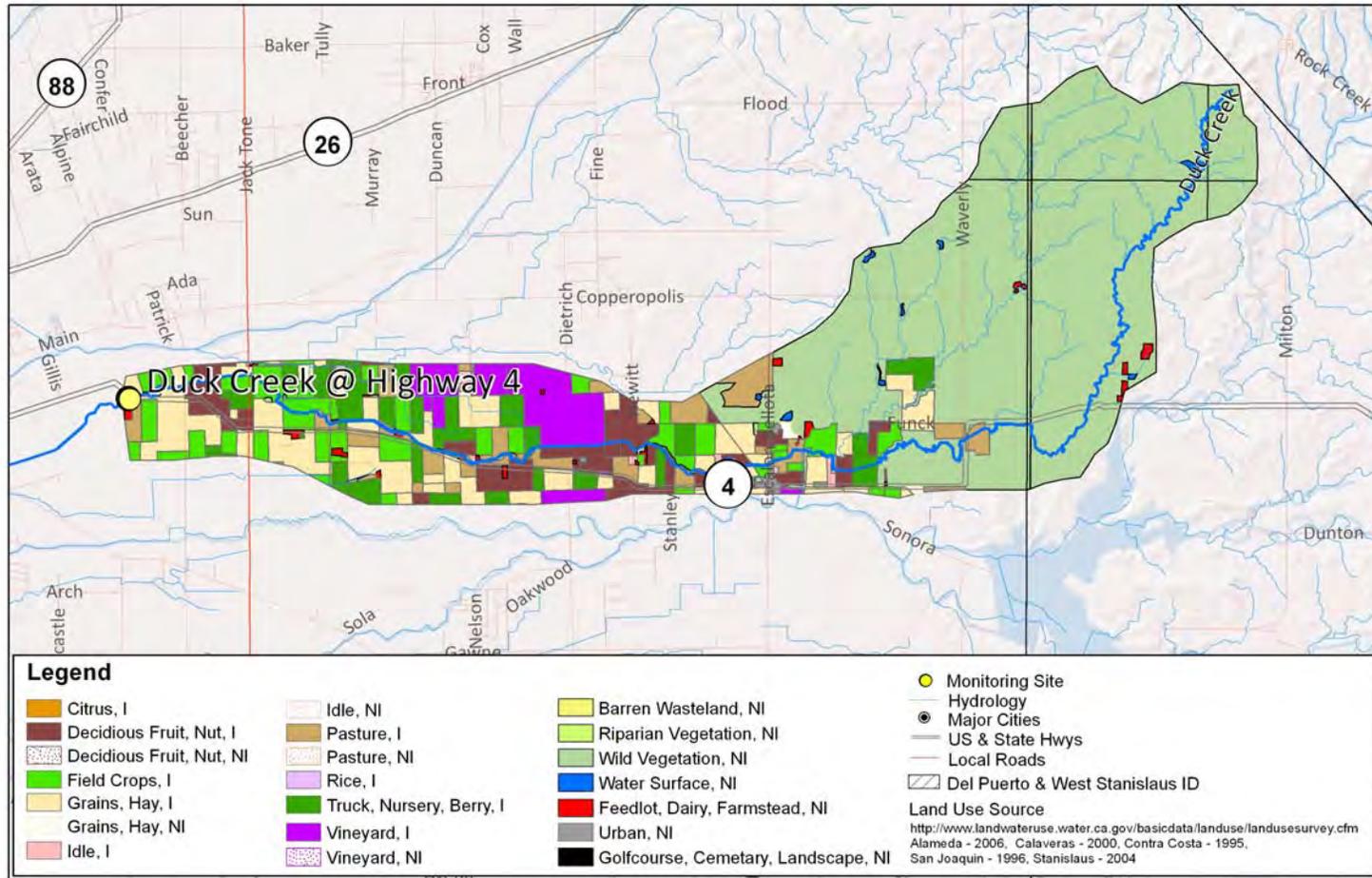
Bear Creek @ North Alpine Rd

531XDCAHF DUCK CREEK @ HIGHWAY 4

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



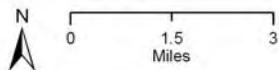
FIGURE 2. SITE SUBWATERSHED LAND USE MAP - DUCK CREEK @ HWY 4



Source of Layers:
 Hydrology - NHD hydrodata, 1:24,000-scale, <http://nhd.usgs.gov/>
 Roads, highways, railroads, county boundary, city outlines - California Spatial Information Library.
 TRS - Teale Public Land Survey System, Pub. date, 20090101, California Spatial Information Library.
 Parcel Layer - Contra Costa County: 2011, San Joaquin County: 2011
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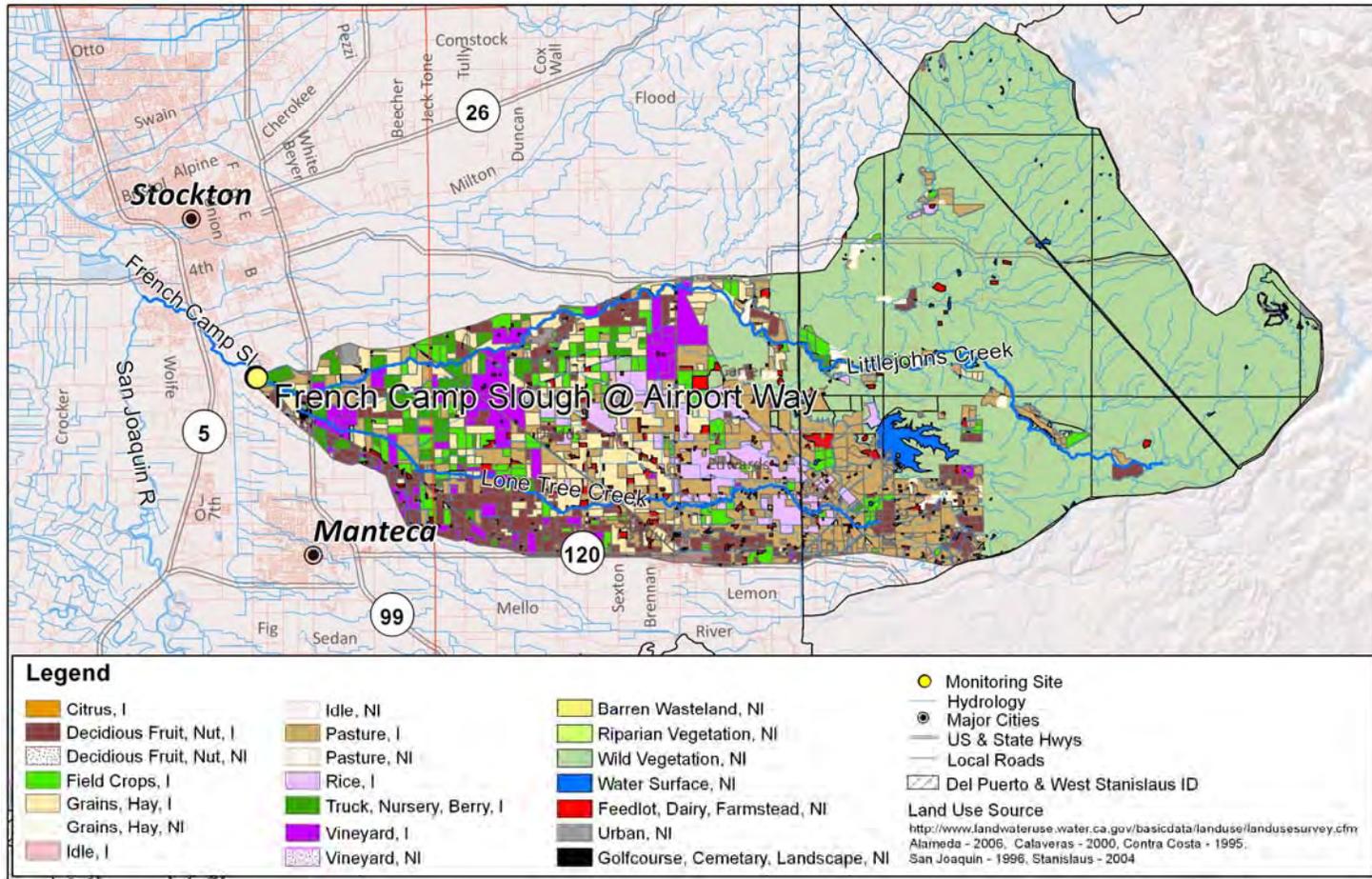
Duck Creek @ Highway 4

531SJC504 FRENCH CAMP SLOUGH @ AIRPORT WAY

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



FIGURE 3. SITE SUBWATERSHED LAND USE MAP – FRENCH CAMP SLOUGH @ AIRPORT WAY



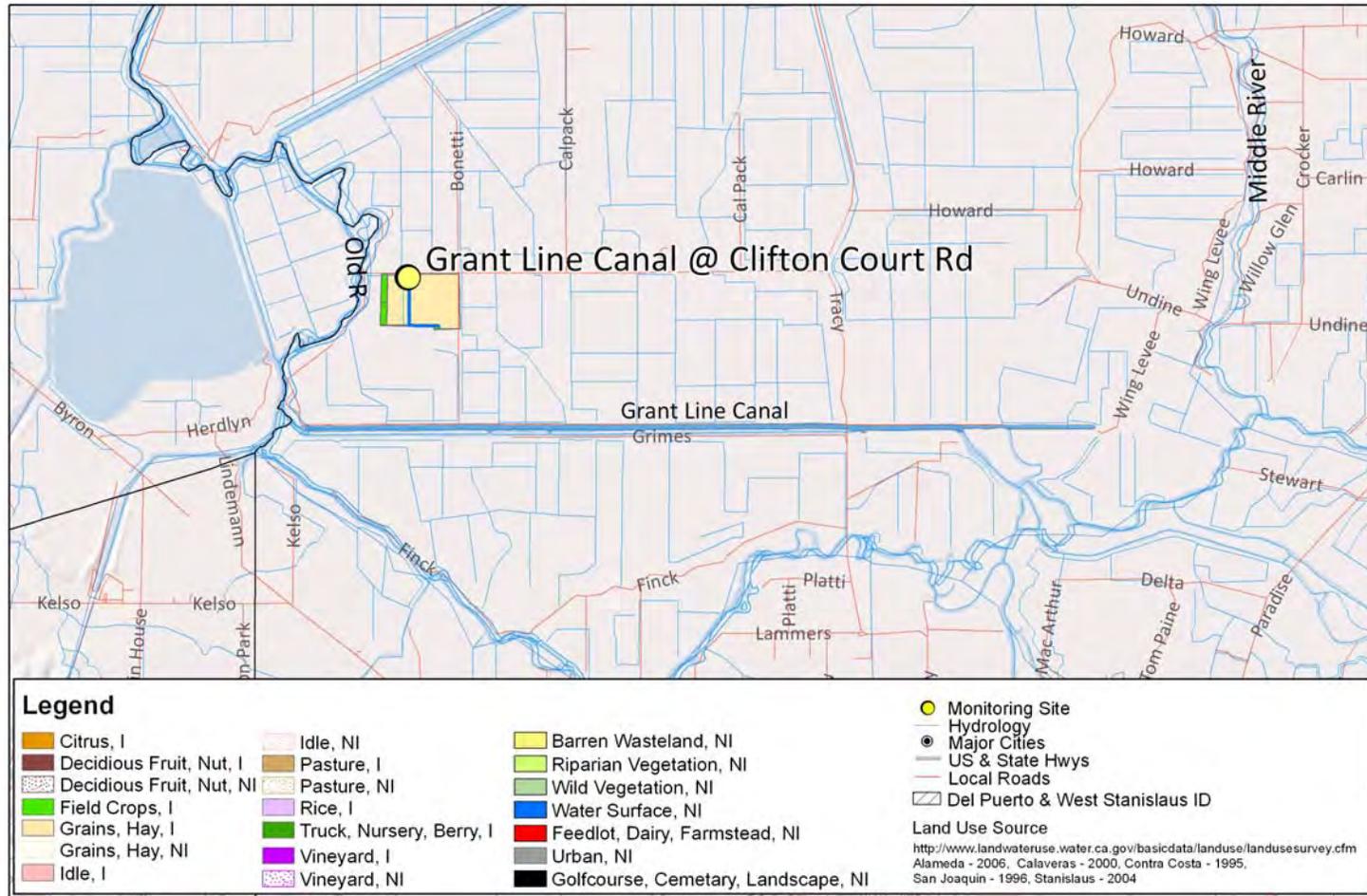
French Camp Slough @ Airport Way

544XGLCAA GRANT LINE CANAL @ CLIFTON COURT RD

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected

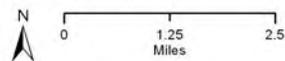


FIGURE 4. SITE SUBWATERSHED LAND USE MAP – GRANT LINE CANAL @ CLIFTON COURT RD



Source of Layers:
 Hydrology - NHD hydrodata, 1:24,000-scale, <http://nhd.usgs.gov/>
 Roads, highways, railroads, county boundary, city outlines - California Spatial Information Library
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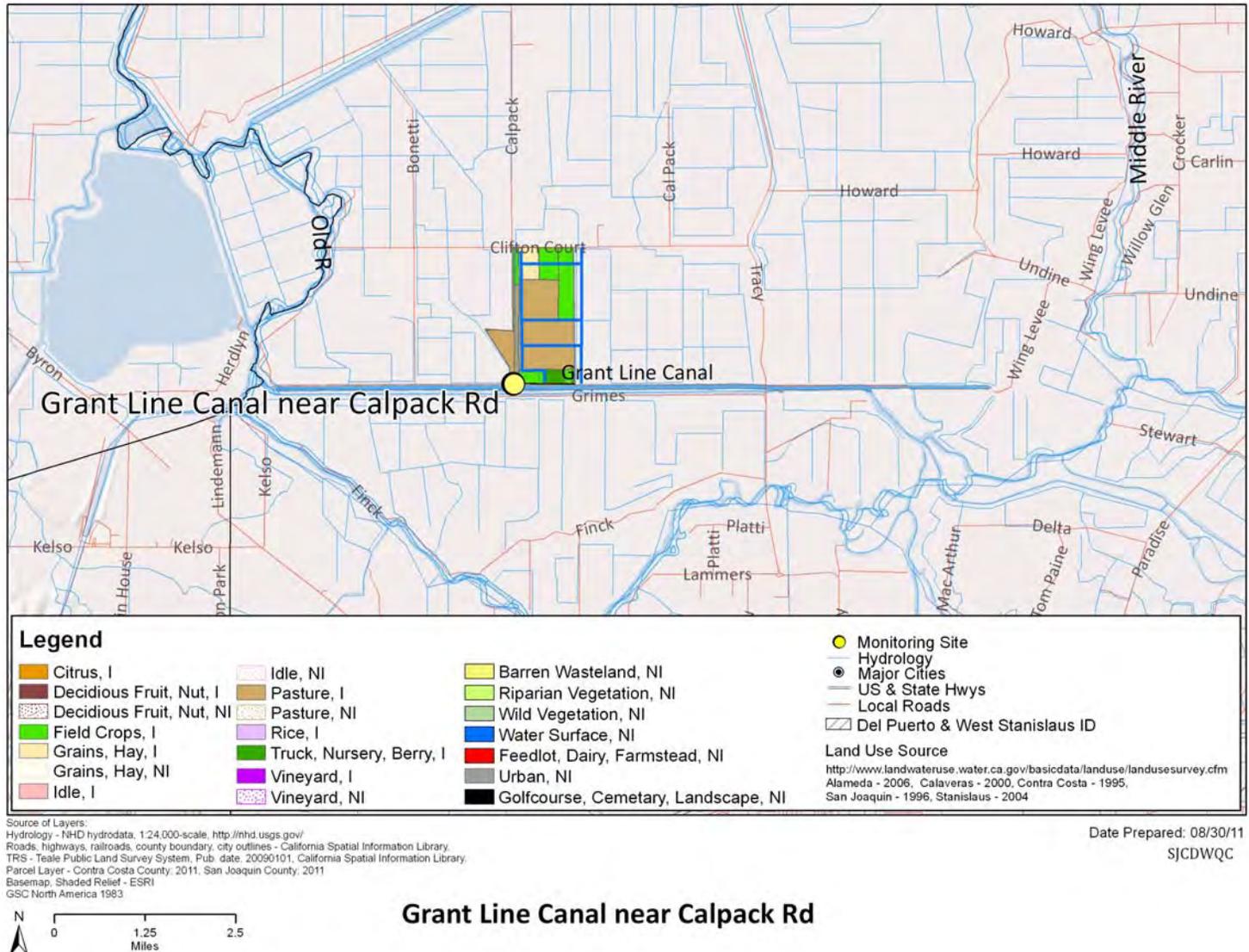
Grant Line Canal @ Clifton Court Rd

544XGLCCR GRANT LINE CANAL NEAR CALPACK RD

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



FIGURE 5. SITE SUBWATERSHED LAND USE MAP – GRANT LINE CANAL NEAR CALPACK RD

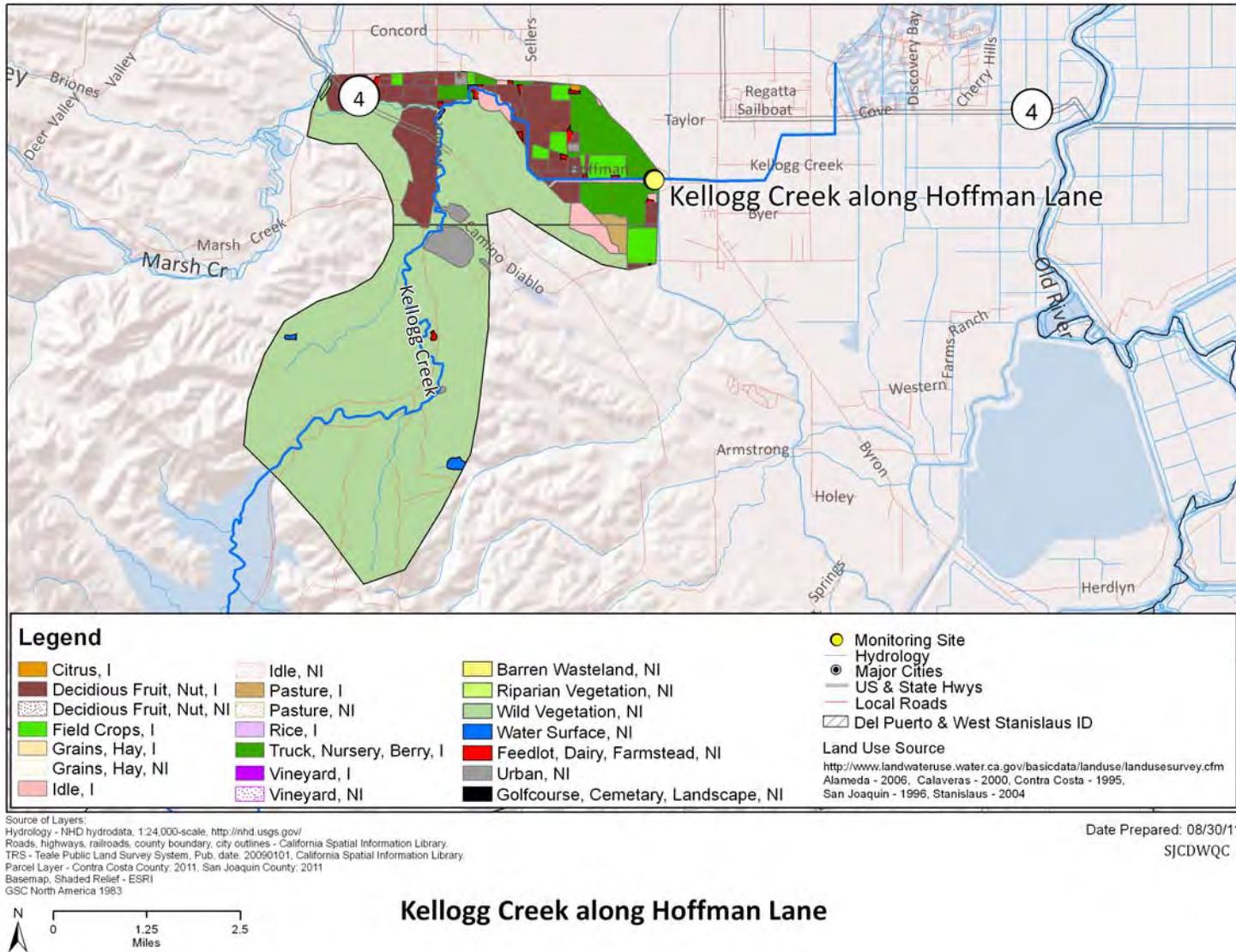


544XKCAHL KELLOGG CREEK ALONG HOFFMAN LN

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



FIGURE 6. SITE SUBWATERSHED LAND USE MAP – KELLOGG CREEK ALONG HOFFMAN LN

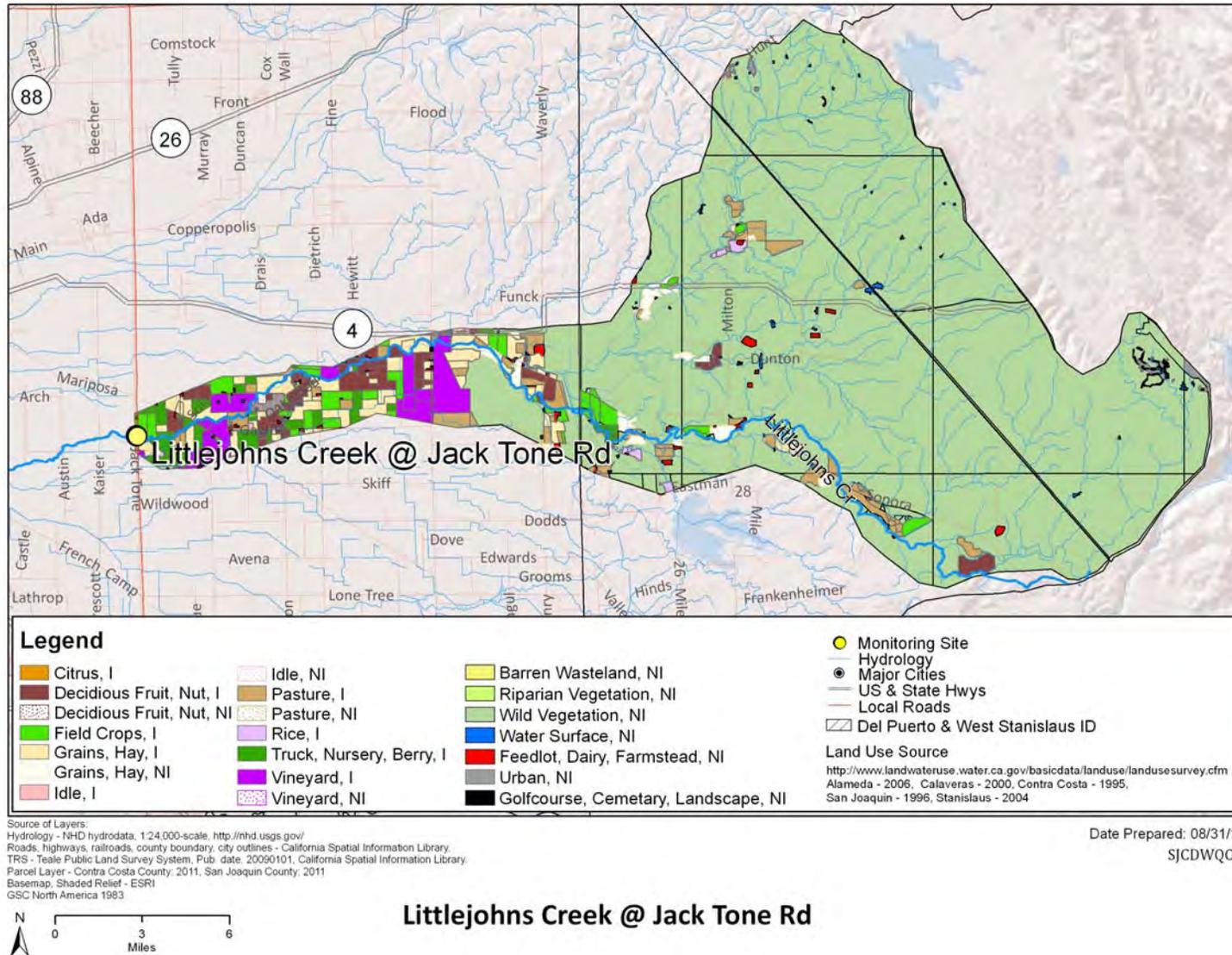


531XLCAJR LITTLEJOHNS CREEK @ JACK TONE RD

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



FIGURE 7. SITE SUBWATERSHED LAND USE MAP - LITTLEJOHNS CREEK @ JACK TONE RD

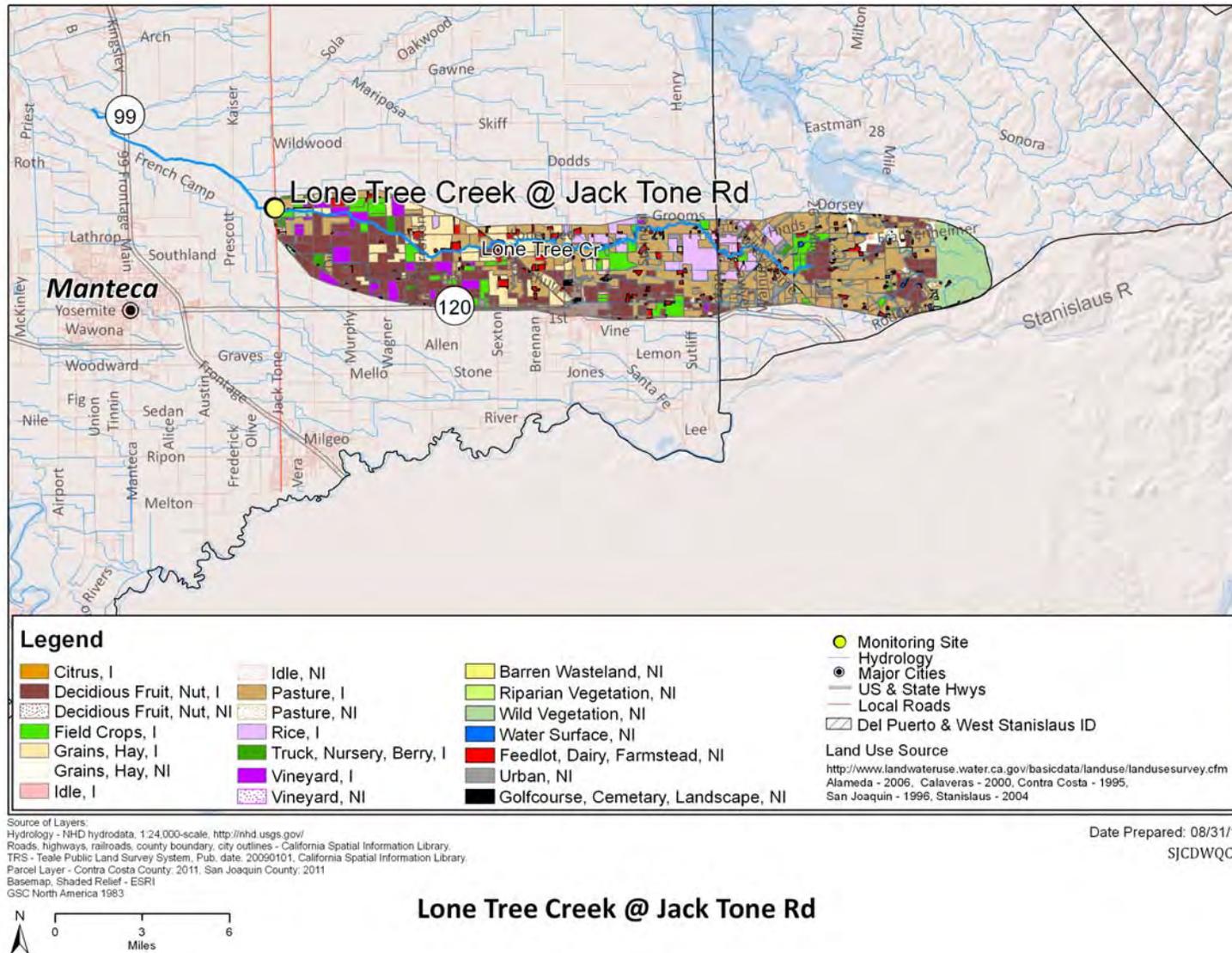


531XLTCJR LONE TREE CREEK @ JACK TONE RD

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



FIGURE 8. SITE SUBWATERSHED LAND USE MAP – LONE TREE CREEK @ JACK TONE RD



531XMRABR MOKELUMNE RIVER @ BRUELLA RD

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected

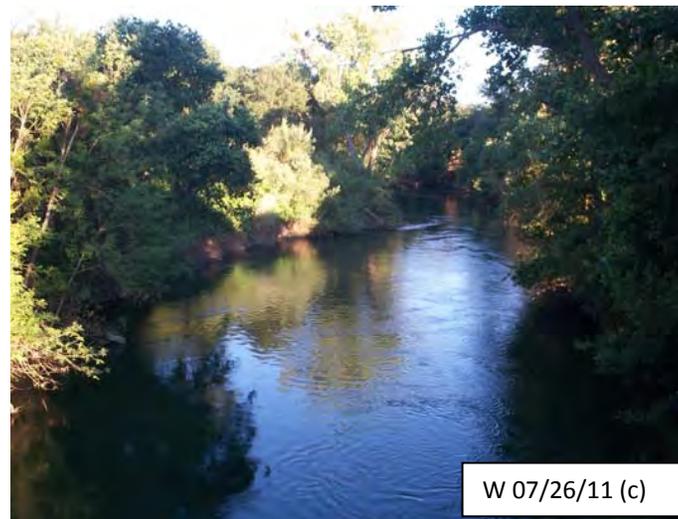
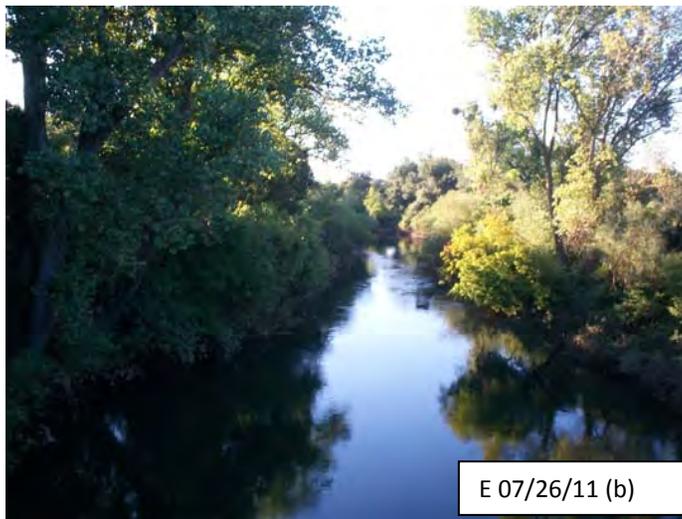
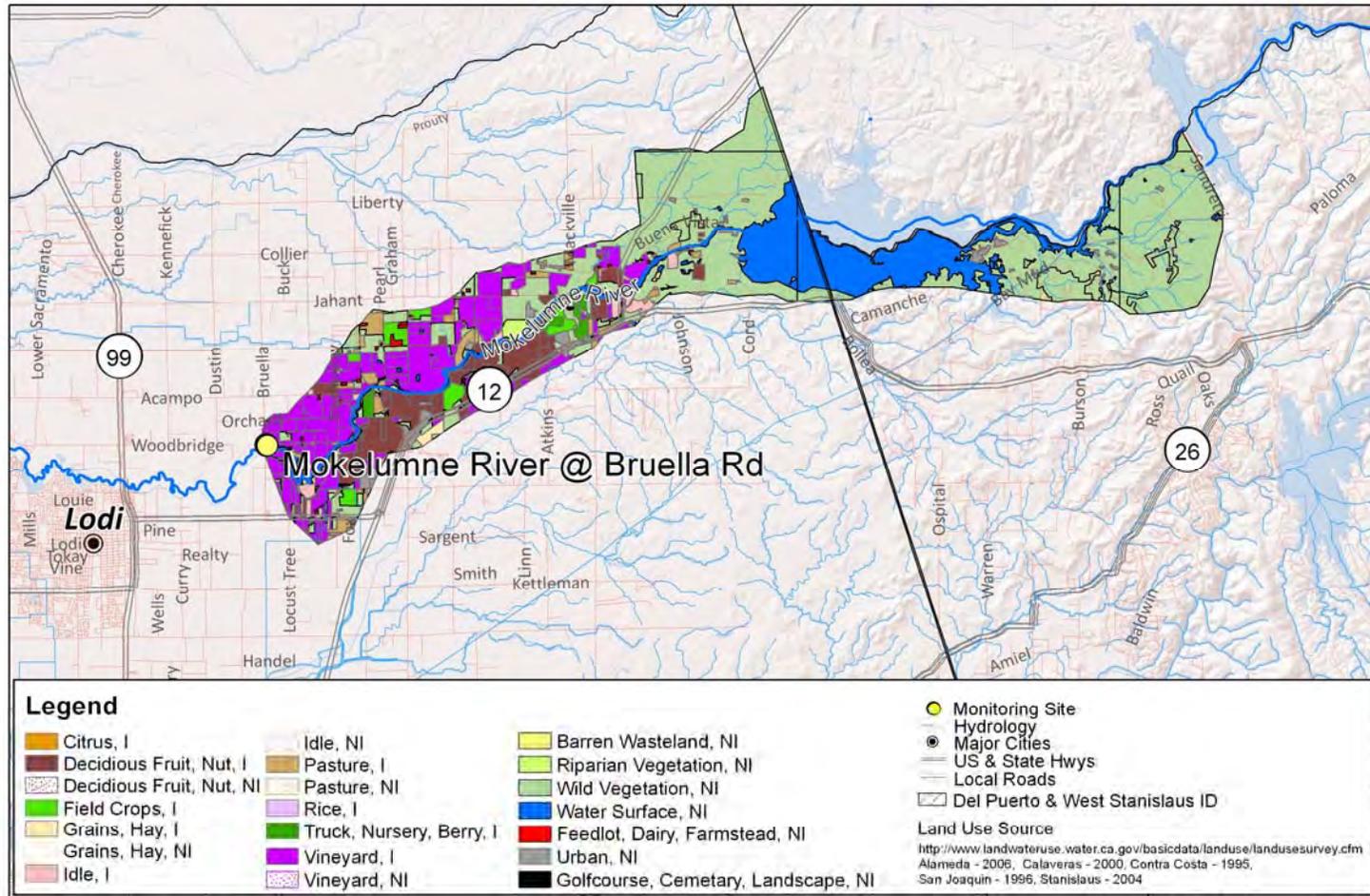


FIGURE 9. SITE SUBWATERSHED LAND USE MAP – MOKELUMNE RIVER @ BRUELLA RD



Source of Layers:
 Hydrology - NHD hydrodata, 1:24,000-scale, <http://nhd.usgs.gov/>
 Roads, highways, railroads, county boundary, city outlines - California Spatial Information Library
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 Basemap, Shaded Relief - ESRI
 GSC North America 1983

Date Prepared: 09/01/11

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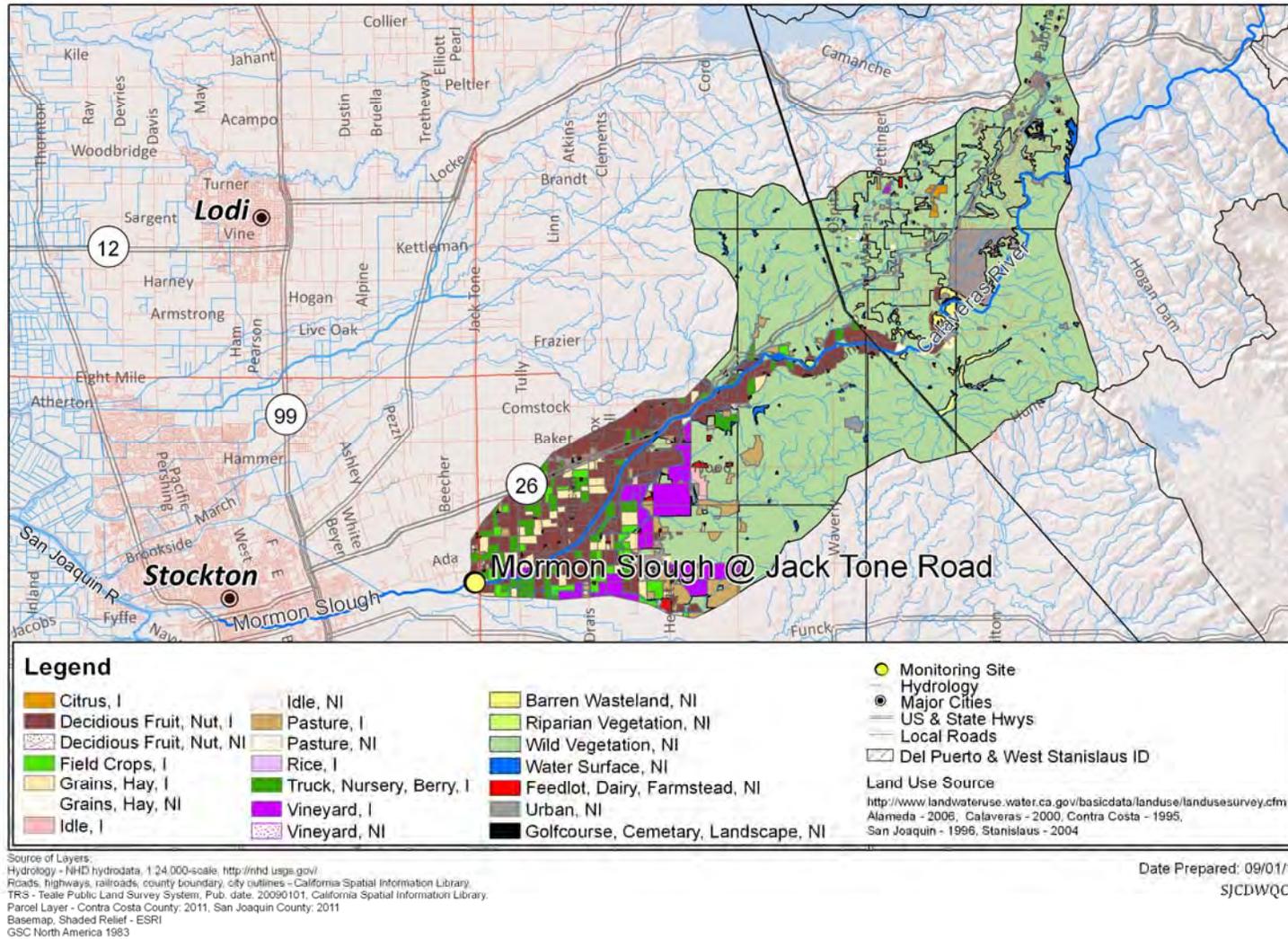
Mokelumne River @ Bruella Rd

544MSAJTR MORMON SLOUGH @ JACK TONE RD

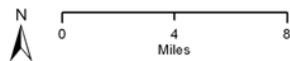
a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



FIGURE 10. SITE SUBWATERSHED LAND USE MAP - MORMON SLOUGH @ JACK TONE RD



Mormon Slough @ Jack Tone Rd

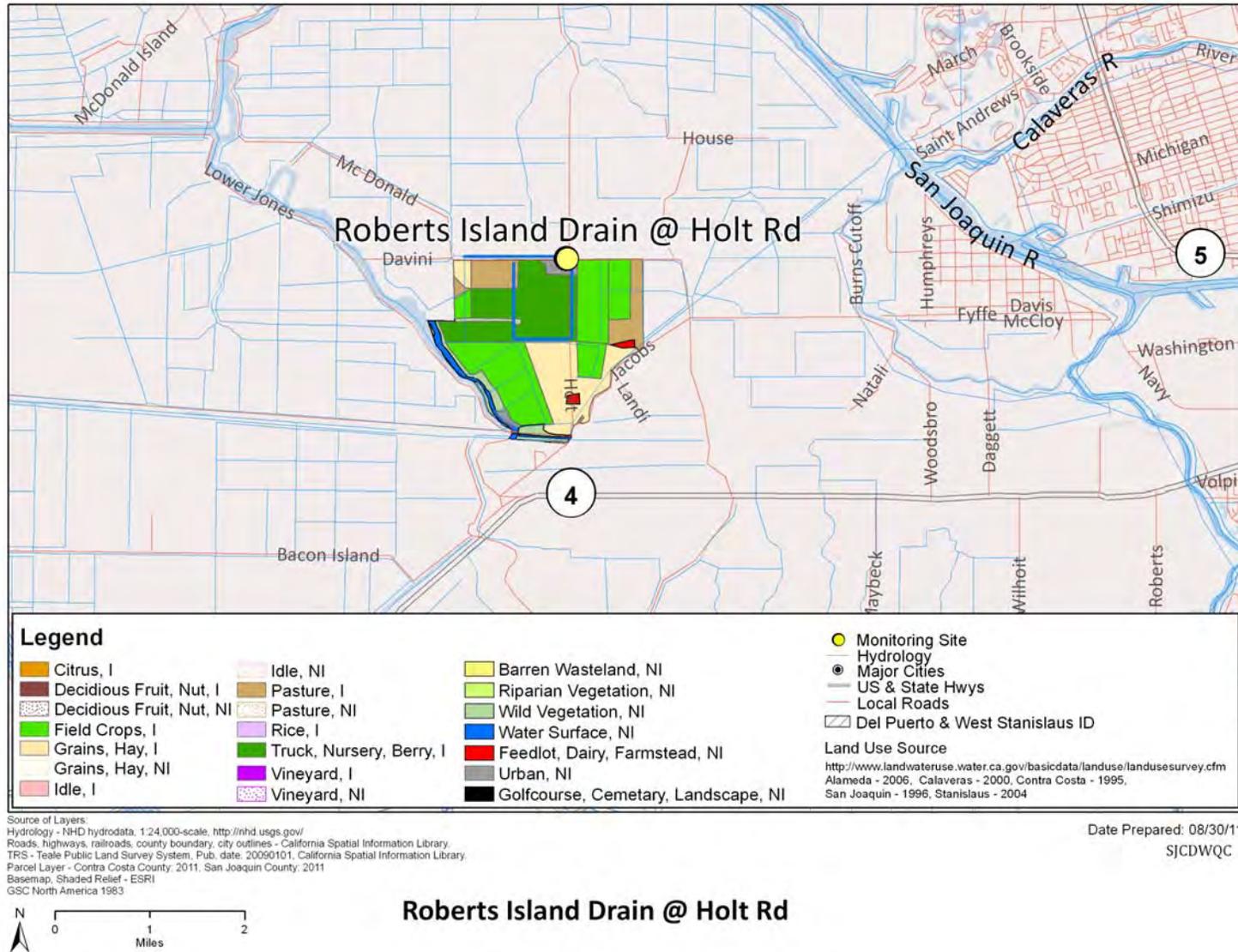


544RIDAHT ROBERTS ISLAND DRAIN @ HOLT RD

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



FIGURE 11. SITE SUBWATERSHED LAND USE MAP – ROBERTS ISLAND DRAIN @ HOLT RD

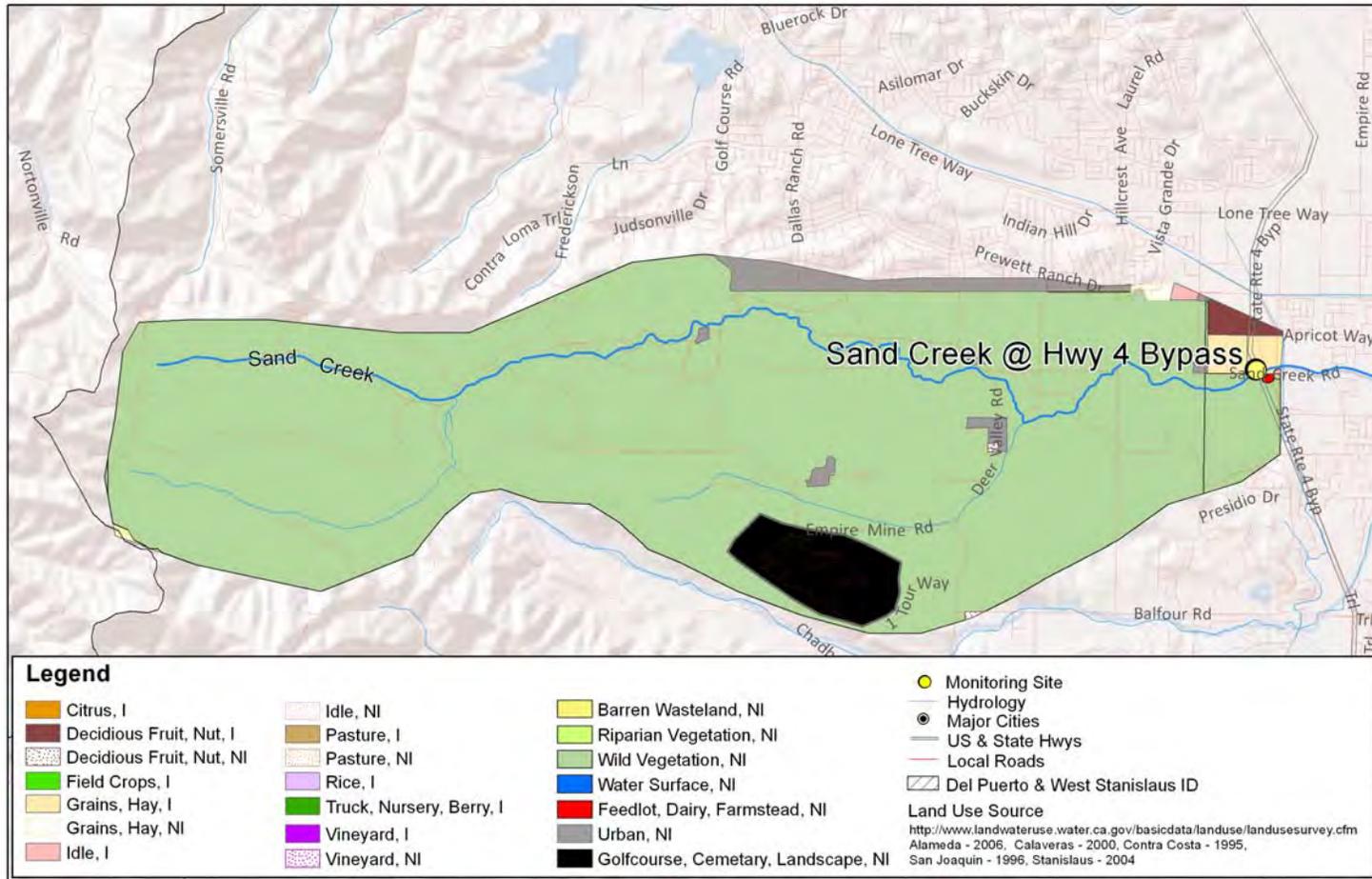


544SCAHFB SAND CREEK @ HWY 4 BYPASS

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



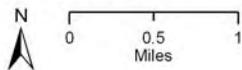
FIGURE 12. SITE SUBWATERSHED LAND USE MAP – SAND CREEK @ HWY 4 BYPASS



Source of Layers:
 Hydrology - NHD hydrodata, 1:24,000-scale, <http://nhd.usgs.gov/>
 Roads, highways, railroads, county boundary, city outlines - California Spatial Information Library.
 TRS - Teale Public Land Survey System, Pub. date: 20090101, California Spatial Information Library.
 Parcel Layer - Contra Costa County: 2011, San Joaquin County: 2011
 Basemap, Shaded Relief - ESRI
 GSC North America 1983

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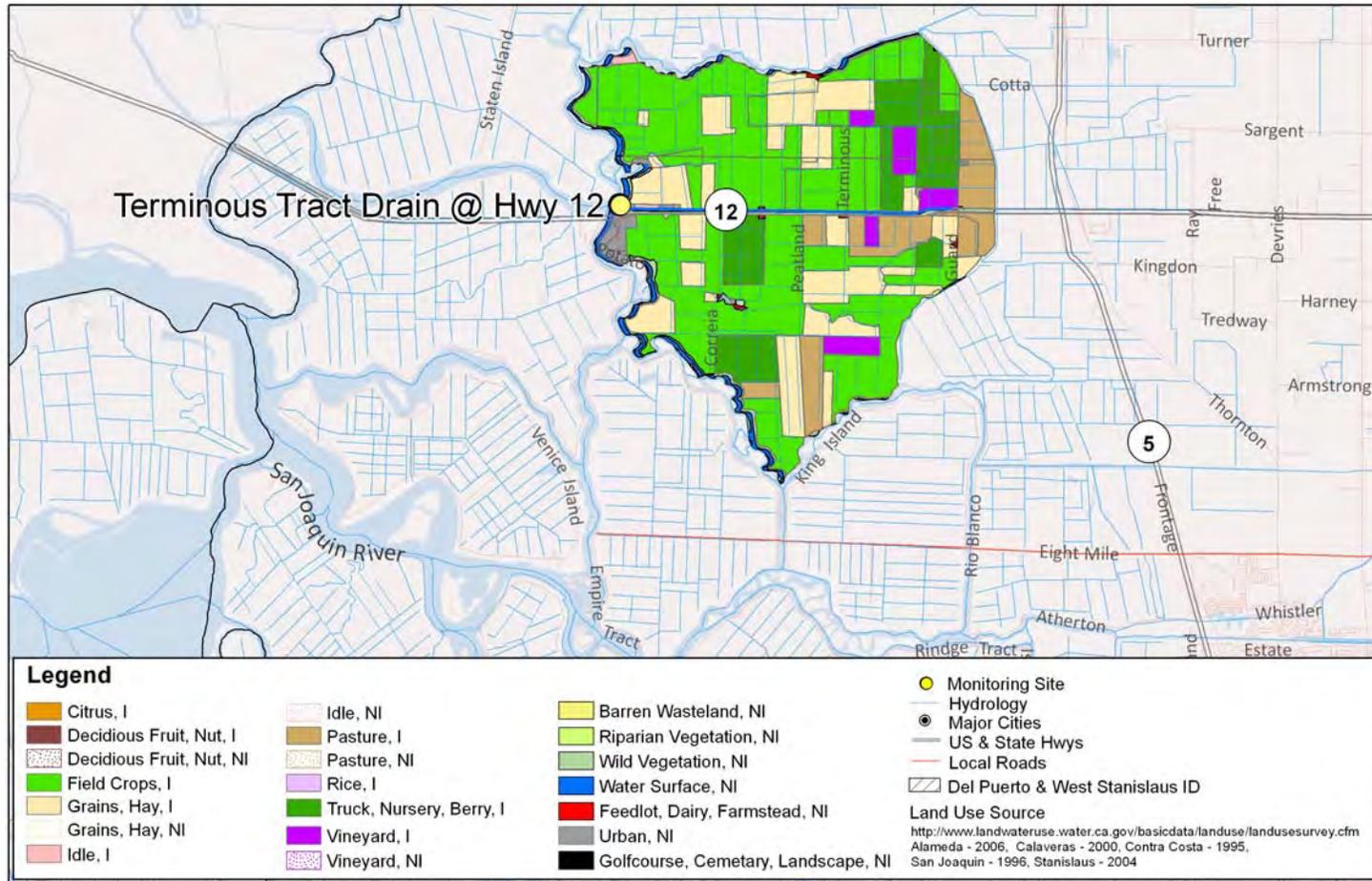
Sand Creek @ Hwy 4 Bypass

544XTTHWT TERMINOUS TRACT DRAIN @ HWY 12

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



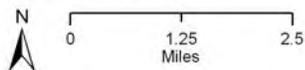
FIGURE 13. SITE SUBWATERSHED LAND USE MAP - TERMINOUS TRACT DRAIN @ HWY 12



Source of Layers:
 Hydrology - NHD hydrodata, 1:24,000-scale, <http://nhd.usgs.gov/>
 Roads, highways, railroads, county boundary, city outlines - California Spatial Information Library.
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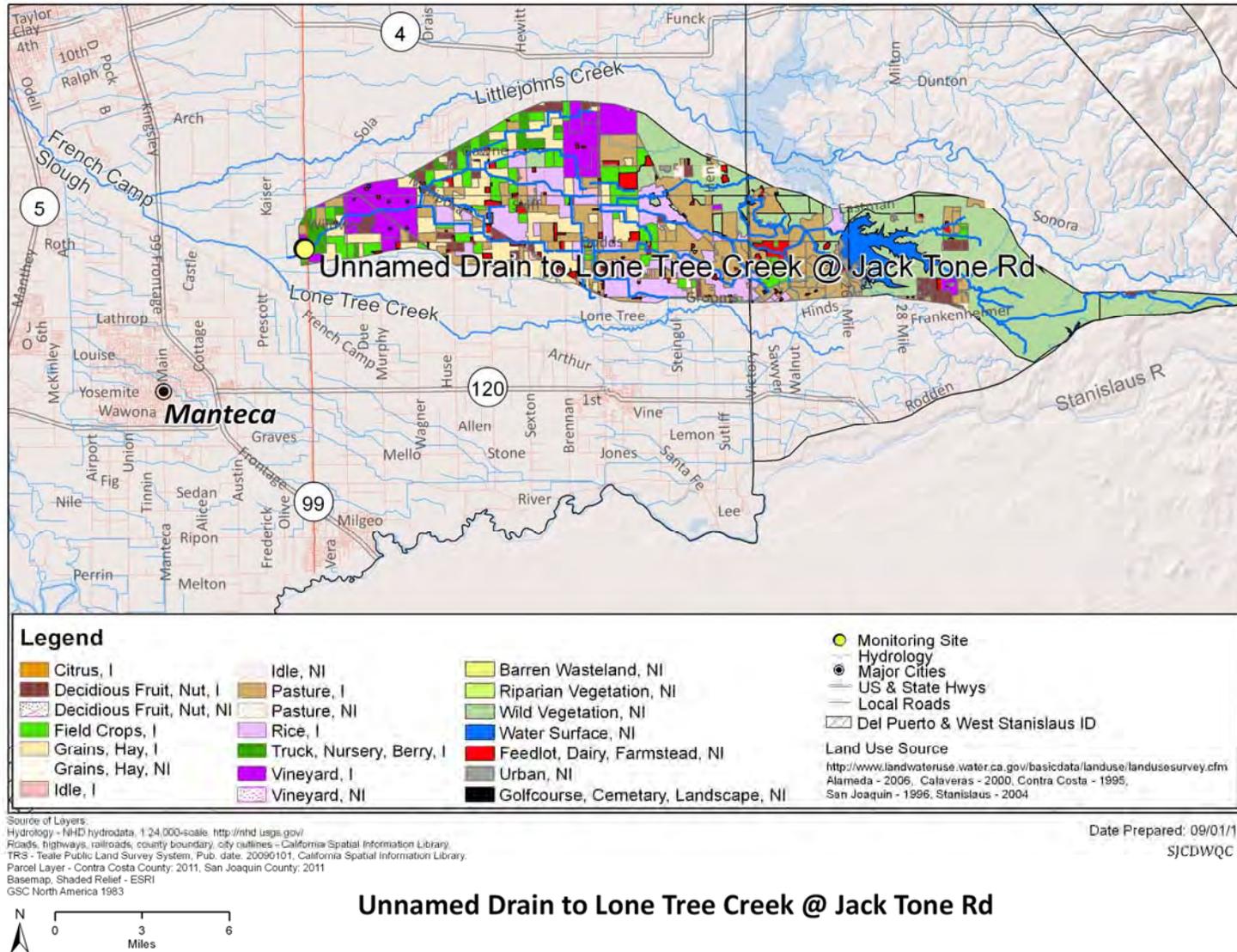
Terminous Tract Drain @ Hwy 12

531UDLTAJ UNNAMED DRAIN TO LONE TREE CREEK @ JACK TONE RD

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected



FIGURE 14. SITE SUBWATERSHED LAND USE MAP - UNNAMED DRAIN TO LONE TREE CREEK @ JACK TONE RD

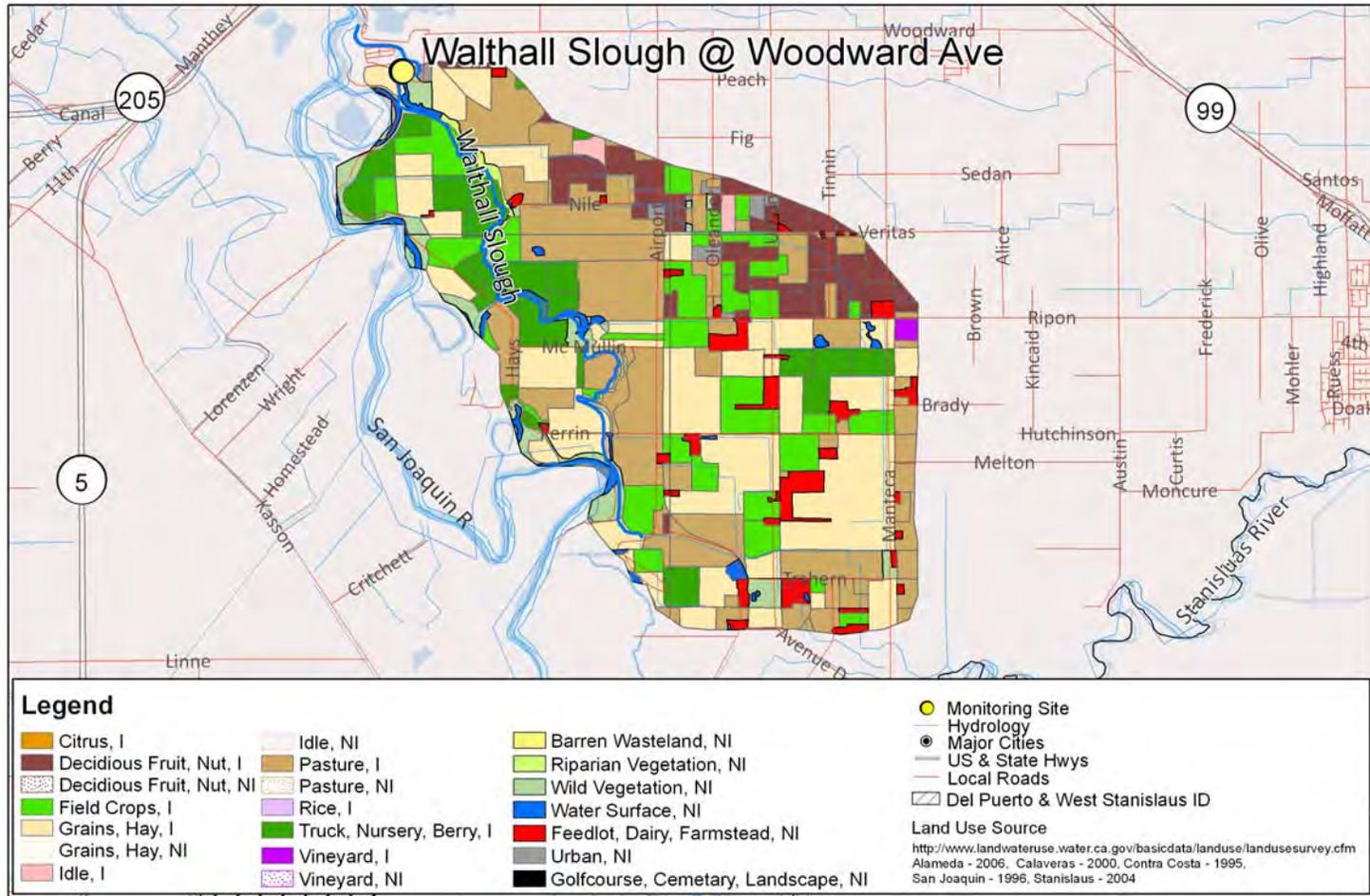


544WSAWAV WALTHALL SLOUGH @ WOODWARD AVE

a) General site overview, b) Upstream view, c) Downstream view and d) Entrance to location where the samples were collected

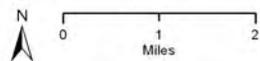


FIGURE 15. SITE SUBWATERSHED LAND USE MAP – WALTHALL SLOUGH @ WOODWARD AVE



Source of Layers:
 Hydrology - NHD hydrodata, 1:24,000-scale, <http://nhd.usgs.gov/>
 Roads, highways, railroads, county boundary, city outlines - California Spatial Information Library
 TRS - Teale Public Land Survey System, Pub. date: 20090101, California Spatial Information Library
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 SJCDWQC



Walthall Slough @ Woodward Ave