

**APPENDIX B—SUMMARY INFORMATION FOR SAN LUIS CANAL COMPANY
SURFACE WATER BODIES**

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Table B - 1 Water Body Information (Canals)

Name of Primary Water Body or System	Name of All Individual Water Bodies that Make Up the Primary Water Body System	1992 Inland Surface Water Plan (ISWP)			National Hydrography Dataset (NHD) Water Body Feature Type	Type of Water Body (natural, modified or constructed)	Ag Dominated Water Body Category (from Flow Chart 1)	For constructed or modified			Length of Water Body Segment (miles)	Water Type (e.g. Supply Water only, Ag return flows, subsurface tile drainage water, municipal or industrial wastewater, stormwater)	Flow Characteristics		Water Body Maintenance Activities and Frequency
		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Arroyo Canal	Arroyo Canal	Arroyo Canal	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	18	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Belmont Ditch					Constructed	C1	Concretelined	1990s	Ag supply and drainage	2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Clark Ditch					Constructed	C1	Concretelined	1990s	Ag supply and drainage	0.3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Cocke Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Cowden Ditch	Cowden Ditch	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	North Toscano Ditch	Toscan Ditch North	C2	Earthlined	Canal/Ditch	Constructed	C1	Concretelined	2000s	Ag supply and drainage	4	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	North Toscano Ditch No. 1					Constructed	C1	Concretelined	2012	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Schmidt Ditch	Schmidt Ditch	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Toscano Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Toscano Ditch North Ext.					Constructed	C1	Earthlined	unknown	Ag supply and drainage	2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Arroyo Canal	West Willow Ditch	Willow Tree Ditch West	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.5	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Willow Ditch Extension					Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.5	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Temple-Santa Rita Canal	Bennett Ditch	Bennett Ditch	C2	Earthlined		Constructed	C1	Concretelined	1990s	Ag supply and drainage	0.3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Boundary Ditch					Constructed	C1	Concretelined	2000s	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Cement Lined Ditch					Constructed	C1	Concretelined	1950s	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Dairy Field Ditch No. 1				Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Escano Ditch Br. 1	Escano Ditch Branch 1	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Escano Ditch Br. 2					Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Escano Ditch North Br.					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Highway Ditch					Constructed	C1	Concretelined	1950s	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Temple-Santa Rita Canal	Orchard Ditch Extension	Orchard Ditch Extension	C2	Earthlined	Canal/Ditch	Constructed	C1	Concretelined	1990s	Ag supply and drainage	3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Orchard Ditch No.2	Orchard Ditch No.3	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Red Tank Ditch	Red Tank	C2	Earthlined		Constructed	C1	Earthlined	1940s	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Santa Rita Orchard Ditch				Stream/River, Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	4	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Temple Santa Rita Canal Ext.	Temple Santa Rita Extension	C2	Earthlined		Constructed	C1	Concretelined	1990s	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Temple-Santa Rita Canal	Temple Santa Rita	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	12	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Pick Anderson	Loop Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Loop Ditch No. 1					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Loop Ditch No. 2					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Middle Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Pick Anderson	Middle Ditch No. 1					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Middle Ditch No. 2					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	North Bypass Lift Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	P.A. # 31 Lift Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.4	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	River Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	South Bypass Lift Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	South Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	South P. A. Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
San Juan Canal	Carlucci Ditch				Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Cement - Lined Ditch					Constructed	C1	Concretelined	2004	Ag supply and drainage	0.4	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
San Juan Canal	Coute Ditch	Coute Ditch	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Fagundes Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Juan No. 1 Canal	San Juan No. 1	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Juan Canal	San Juan	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	6	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Juan Canal Extension	San Juan Extension	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Delta No. 1 Canal	Delta No. 1 Canal	Delta No. 1	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	6	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M Ditch # 1					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M Ditch # 2					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Delta Canal	Boundary Lift Ditch					Constructed	C1	Concretelined	1960s	Ag supply and drainage	0.2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	County Road Ditch	County Road Ditch	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	2012	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Delta Canal	Dambrosia Ditch	Dambrosia	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Delta Canal	Delta Canal	C2	Earthlined, Concrete Lined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	10	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Delta Canal Extension				Canal/Ditch?	Constructed	C1	Concretelined	2012	Ag supply and drainage	0.3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Duni Ditch				Canal/Ditch	Constructed	C1	Concretelined	1990s	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Duni Ditch Branch A				Canal/Ditch	Constructed	C1	Concretelined	2004	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Duni Ditch Branch B					Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	East Delta Canal	East Delta Canal	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Eastside Canal					Constructed	C1	Concretelined	2012	Ag supply and drainage	3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Noble Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Pugliese Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Delta Canal	West Delta Branch No. 1	West Delta Canal Branch 1	C2	Earthlined	Canal/Ditch	Constructed	C1	Concretelined	1990s	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Delta Branch No. 2	West Delta Canal Branch 2	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Delta Canal	West Delta Canal	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	4	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Island Canal	Island "A" Canal	Island Canal "A"	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	4	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Island "B" Canal	Island Canal "B"	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	1.1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Island "C" Canal	Island Canal "C"	C2	Earthlined	Canal/Ditch	Constructed	C1	Concretelined	1990s	Ag supply and drainage	1.2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Island "D" Canal	Island Canal "D"	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Midway & San Pedro Canal	Alberti Ditch				Stream/River	Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Backer Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Cipriani Concrete - Lined Ditch					Constructed	C1	Concretelined	1960s	Ag supply and drainage	0.3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Midway & San Pedro Canal	Community Ditch	Community Ditch	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Guaspari - Laveglia Comm. Ditch				Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Lone Tree Canal	Lone Tree Canal	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	8	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Lone Tree Spur				Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.4	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Mackenzie Ditch	Mackenzie	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Midway - Highway Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	0.2	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Midway - San Pedro Intertie					Constructed	C1	Concretelined	1990s	Ag supply and drainage	0.1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Midway Canal	Midway Canal	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	7	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Parsley Ditch					Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Pedro Canal	San Pedro Canal	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	7	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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Midway & San Pedro Canal	Swamp Ditch	MidwaySwamp Ditch?	C2	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag supply and drainage	3	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Swamp Ditch Branch No. 1	Midway Swamp Ditch Branch 1?	C2	Earthlined		Constructed	C1	Earthlined	unknown	Ag supply and drainage	1	Ag supply and return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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Table B - 2 Water Body Information (Drains)

Name of Primary Water Body or System	Name of All Individual Water Bodies that Make Up the Primary Water Body System	1992 Inland Surface Water Plan (ISWP)			National Hydrography Dataset (NHD) Water Body Feature Type	Type of Water Body (natural, modified or constructed)	Ag Dominated Water Body Category (from Flow Chart 1)	For constructed or modified			Length of Water Body Segment (miles)	Water Type (e.g. Supply Water only, Ag return flows, subsurface tile drainage water, municipal or industrial wastewater, stormwater)	Flow Characteristics		Water Body Maintenance Activities and Frequency
		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Belmont Drain	Belmont Drain	Belmont Drain	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	12	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Belmont Drain Extension North	Belmont Drain Extension	C1	Earthlined	Stream/River, Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Belmont Drain No. 1	Belmont Drain No.1	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M-20W - Delta Seep Ditch	M-20W Delta Seep D 1, 2, 3	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M-20W - Delta Seep Ditch Ext. # 1					Constructed	C1	Earthlined	unknown	Ag drainage	0.2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M-20W - Delta Seep Ditch Ext. # 2					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M-20W - Delta Seep Ditch Ext. # 3					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Miano Seep Drain	Miano Seep Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Plow Camp Drain	Plow Camp Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Belmont Drain	Raven Drain	Raven Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Juan Seep Drain	San Juan Seep Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Spina S/D Br.					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Spina Seep Drain	Spina Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Tallant Drain					Constructed	C1	Earthlined	unknown	Ag drainage	0.6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Tallant Seep Drain	Tallent Seep Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Boundary Drain	Boundary Drain	Boundary Drain	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	10	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Derrick Drain	Derrick Drain	C1	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Derrick Drain Ext.	Derrick Drain Extension	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

Table B - 2 Water Body Information (Drains)

Name of Primary Water Body or System	Name of All Individual Water Bodies that Make Up the Primary Water Body System	1992 Inland Surface Water Plan (ISWP)			National Hydrography Dataset (NHD) Water Body Feature Type	Type of Water Body (natural, modified or constructed)	Ag Dominated Water Body Category (from Flow Chart 1)	For constructed or modified			Length of Water Body Segment (miles)	Water Type (e.g. Supply Water only, Ag return flows, subsurface tile drainage water, municipal or industrial wastewater, stormwater)	Flow Characteristics		Water Body Maintenance Activities and Frequency
		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Boundary Drain	Guaspari Drain	Guasperi Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	H - R Willis Drain					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Knight Drain	Knight Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Mc Donald Drain	McDonald Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.9	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Parsley Ditch Spill					Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Sirse Drain	Sirsi Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.9	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	TL-6 Drain	TL-6 & TL-7 Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Urzanqui Drain	Urzonqui Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Boundary Drain No. 1	Boundary Drain No. 1	Boundary Drain 1	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

Table B - 2 Water Body Information (Drains)

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Boundary Drain No. 1	Boundary Drain No. 1 Br.					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Boxcar / Neves Drain	Boxcar/ Neves Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Brista Drain	Bristo Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Silva Drain					Constructed	C1	Earthlined	unknown	Ag drainage	0.2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Boundary Drain No. 5	Boundary Drain 5	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Boundary Drain No. 5-2	Boundary Drain 5-2	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Boundary Drain No. 5-2-2	Boundary Drain 5-2-2	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Cipriani Drain	Cipriani Drain	C1	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Cipriani Drain Br. # 1	Cipriani Drain Br. 1	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Boundary Drain No. 1	Gilardi - Johnson Drain	Gilardi - Johnson Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Boundary Drain No. 7	Boundary Drain 7	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Hooper Drain	Hooper Drain	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Circle Island Drain	Circle Island Drain	Circle Island Drain	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Devon Drain	Borba Drain	Borba Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Devon Drain	Devon Drain	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Devon Drain Br. No. 1	Devon Drain Branch No. 1	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Lone Tree Seep Drain	Lone Tree Seep Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Panama Ditch	Panama Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Hereford Drain	Hereford Drain				Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Hereford Drain Br. 1	Hereford Drain Br. 1 & 2	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Hereford Drain Br. 2					Constructed	C1	Earthlined	unknown	Ag drainage	0.6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Hereford Drain Br. 3					Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Hereford Drain Br. 4	Hereford Drain Br. 4	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Island "A" Spill					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Pick Anderson By-pass Drain	Lift Pump Slough	Lift Pump Slough	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Loop Drain No. 1					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Middle Drain	Middle Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Pick Anderson By-pass Drain	P. A. Drain Ext., - River Br.	Pick Anderson Dr Ex. Riv B	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	P. A. Drain No.1	Pick Anderson 1, 3, 4, 5	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	P.A. Drain No. 3					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	P.A. Drain No. 4					Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	P. A. Drain No. 5					Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	P. A. River Drain # 1				Pick Anderson River Dr 1	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows
	P. A. Seep Drain No. 2	Pick Anderson See Dr 2	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Pick Anderson By-pass Drain	Pick Anderson By-pass Dr	C1	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Pick Anderson Drain	Pick Anderson Drain	C1	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Pick Anderson By-pass Drain	River Drain No. 3					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	South Drain No. 1	South Drain No. 1 &2	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	South Drain No. 2					Constructed	C1	Earthlined	unknown	Ag drainage	0.9	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	South P.A. Drain # 3					Constructed	C1	Earthlined	unknown	Ag drainage	0.0	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Poso Drain	Arroyo S/D					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Belmont Drain Cut Off				Stream/River, Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Belmont Drain Extension South					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Branco Drain	Branco Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Branco Drain No. 1	Branco Drain 1	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Poso Drain	Buie Drain	Buie Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Buie Drain Extension					Constructed	C1	Earthlined	unknown	Ag drainage	0.9	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Poso Drain				Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	10	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Poso Slough				Stream/River	Modified	M1	Earthlined	unknown	Ag drainage	4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Poso Slough Drain Re-route					Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
Salt Slough	Dairy Field 10-11 Drain					Constructed	C1	Earthlined	unknown	Ag drainage	0.5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Dairy Field Drain No. 2					Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Dairy Field Drain No. 3					Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	East Delta Drain				Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
Salt Slough	Intake S/D					Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Island B Seep Drain	Island B Seep Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Levee Drain	Levee Drain	C1	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Orchard Ditch Ext. Spill					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Salt Slough	Salt Slough	B1	Earthlined	Stream/River	Modified	M1	Earthlined	unknown	Ag drainage	7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Salt Slough Ditch					Constructed	C1	Earthlined	unknown	Ag drainage	3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Salt Slough Drain	Salt Slough Drain	C1	Earthlined	Stream/River, Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Joaquin River Drain	San Joaquin River Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	South Dairy Field Drain					Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
San Juan Drain	Azevedo Drain	Azevedo Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Kaljjan Drain	Kaljjan Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Ledford Drain	Ledford Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Ledford Drain No. 1	Ledford Drain 1 & 1-1	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Lopes Drain	Lopes Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Lopes Drain Ext.	Lopes Drain Ext.	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M-22 Drain	M-22 Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M-22 J-39, 40 & 41 Drain					Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Juan Drain				Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	10	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
San Juan Drain	San Juan Drain No. 3	San Juan Drain No. 3	C1	Earthlined	Stream/River	Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Juan Drain No. 3 - North Br.	San Juan Drain 3-N & S	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Juan Drain No. 3 - South Br.					Constructed	C1	Earthlined	unknown	Ag drainage	0.5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Sec. 14 Road Drain					Constructed	C1	Earthlined	unknown	Ag drainage	0.5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Temple Santa Rita S/D					Constructed	C1	Earthlined	unknown	Ag drainage	0.9	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
West Delta Drain	Baffuna Drain					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Bisignani Drain					Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Bisignani Drain No. 2	Bisignani Drain 1 & 2	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Bisignani Drain No.1					Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

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		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
West Delta Drain	Crayne Drain	Crayne Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	D - 36 Drain	D-36 Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Dambrosia S/D					Constructed	C1	Earthlined	unknown	Ag drainage	0.2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Deep Well Road Drain	Deep Well Road Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Gun Club Drain	Gun Club Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	H - H Willis Drain				Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M-2, D-6 & D-7 Drains	M-2 Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Pedro Drain	Pedro Drain	C1	Earthlined	Stream/River, Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	TL-7 Drain	TL-6 & TL-7 Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

Table B - 2 Water Body Information (Drains)

Name of Primary Water Body or System	Name of All Individual Water Bodies that Make Up the Primary Water Body System	1992 Inland Surface Water Plan (ISWP)			National Hydrography Dataset (NHD) Water Body Feature Type	Type of Water Body (natural, modified or constructed)	Ag Dominated Water Body Category (from Flow Chart 1)	For constructed or modified			Length of Water Body Segment (miles)	Water Type (e.g. Supply Water only, Ag return flows, subsurface tile drainage water, municipal or industrial wastewater, stormwater)	Flow Characteristics		Water Body Maintenance Activities and Frequency
		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
West Delta Drain	Vieira Drain	Viera Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.7	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Delta Drain	West Delta Drain	C1	Earthlined		Modified	M1	Earthlined	unknown	Ag drainage	6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Delta Drain Br. No. 1					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Delta Drain Br. No. 2					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Delta Drain Branch "A"	West Delta Drain Br. A	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Delta Drain No. 2	West Delta Drain No. 2	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Delta Seep Drain No. 1	West Delta Seep Drain 1	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
West San Juan Drain	Delta 1 Spill 1					Constructed	C1	Earthlined	unknown	Ag drainage	0.2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	M-20-W Drain No. 1	M-20 W Drain No. 1 & 2	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

Table B - 2 Water Body Information (Drains)

Name of Primary Water Body or System	Name of All Individual Water Bodies that Make Up the Primary Water Body System	1992 Inland Surface Water Plan (ISWP)			National Hydrography Dataset (NHD) Water Body Feature Type	Type of Water Body (natural, modified or constructed)	Ag Dominated Water Body Category (from Flow Chart 1)	For constructed or modified			Length of Water Body Segment (miles)	Water Type (e.g. Supply Water only, Ag return flows, subsurface tile drainage water, municipal or industrial wastewater, stormwater)	Flow Characteristics		Water Body Maintenance Activities and Frequency
		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
West San Juan Drain	M-20-W Drain No. 2					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	North San Juan No. 1 S/D					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	San Juan 1 Spill					Constructed	C1	Earthlined	unknown	Ag drainage	0.2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	South San Juan No. 1 S/D					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	W. San Juan Silva Branch Drain				Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West San Juan Carlucci Drain					Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West San Juan Carlucci Drain No. 1					Constructed	C1	Earthlined	unknown	Ag drainage	0.9	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West San Juan Drain	West San Juan Drain	C1	Earthlined	Stream/River, Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West San Juan Drain Ext.	West San Juan Drain Ext.	C1	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

Table B - 2 Water Body Information (Drains)

Name of Primary Water Body or System	Name of All Individual Water Bodies that Make Up the Primary Water Body System	1992 Inland Surface Water Plan (ISWP)			National Hydrography Dataset (NHD) Water Body Feature Type	Type of Water Body (natural, modified or constructed)	Ag Dominated Water Body Category (from Flow Chart 1)	For constructed or modified			Length of Water Body Segment (miles)	Water Type (e.g. Supply Water only, Ag return flows, subsurface tile drainage water, municipal or industrial wastewater, stormwater)	Flow Characteristics		Water Body Maintenance Activities and Frequency
		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
West San Juan Drain	West San Juan Drain No. 1	West San Juan Drain 1	C1	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West San Juan Drain No. 1-1					Constructed	C1	Earthlined	unknown	Ag drainage	0.3	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West San Juan Drain No. 1-2					Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West San Juan Drain No. 1-3				Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	0.5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West San Juan Drain Reroute					Constructed	C1	Earthlined	unknown	Ag drainage	0.8	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Willis Drain	Willis Drain	C1	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
West Santa Rita Drain	Auxiliary Drain	Auxiliary Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	1	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Christiana Drain	Christiana Drain Br. 1	C1	Earthlined	Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Elgin Co-op Drain	Elgin Co-op Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

Table B - 2 Water Body Information (Drains)

Name of Primary Water Body or System	Name of All Individual Water Bodies that Make Up the Primary Water Body System	1992 Inland Surface Water Plan (ISWP)			National Hydrography Dataset (NHD) Water Body Feature Type	Type of Water Body (natural, modified or constructed)	Ag Dominated Water Body Category (from Flow Chart 1)	For constructed or modified			Length of Water Body Segment (miles)	Water Type (e.g. Supply Water only, Ag return flows, subsurface tile drainage water, municipal or industrial wastewater, stormwater)	Flow Characteristics		Water Body Maintenance Activities and Frequency
		Water Body	Ag Dominated Water Body Category	Type of Construction				Type of Construction or Modification (e.g. earthlined, concrete)	Year of Construction or Modification	Purpose(s) of Construction or Modification			Non-irrigation Season	Irrigation Season	
West Santa Rita Drain	Escano Drain	Escano Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	2	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	Fialho Drain	Fialho Drain	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	North Escano Drain					Constructed	C1	Earthlined	unknown	Ag drainage	0.4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Santa Rita Drain	West Santa Rita Drain	C1	Earthlined	Stream/River, Canal/Ditch	Constructed	C1	Earthlined	unknown	Ag drainage	4	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Santa Rita Drain Branch No. 1					Constructed	C1	Earthlined	unknown	Ag drainage	0.6	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed
	West Santa Rita Drain By-pass	West Santa Rita Dr By-Pass	C1	Earthlined		Constructed	C1	Earthlined	unknown	Ag drainage	0.5	Ag return flows	No flow	Feb. - Oct. varied flow	periodic dredging as needed

APPENDIX C—CONSTITUENTS OF CONCERN IN LOWER SAN JOAQUIN RIVER

Constituent	Reference Source	BMP/Control Program	Water Boards Monitoring Program	Other Monitoring Program	Monitoring Coverage									
					SJR @ Sack Dam to Hills Ferry		SJR @ Hills Ferry to Laird Park		SJR @ Maze		SJR @ Vernalis to Rough and Ready		SJR @ Buckley Cove to City of Stockton intake	
					Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program
FIELD														
DO	ILRP annual report		ILRP, NPDES	DWR, SFEI, USGS	C	DWR	C	USGS/DWR	C	DWR	C	DWR	M	DWR
EC	303(d) Integrated Report, ILRP annual report, Central Valley Water Board One-day Synoptic, Sanitary Survey	TMDL (2019 expected completion)	DDW, ILRP, NPDES	DWR, GBP, SFEI, USBR, USGS	C	DWR	C	USGS/DWR	C	DWR	C	DWR	M	DWR
pH	Central Valley Water Board One-day Synoptic		DDW, ILRP, NPDES	DWR, GBP, USGS	C	DWR	C	USGS/DWR	C	DWR	C	DWR	M	DWR
Temperature	303(d) Integrated Report	TMDL (2021 expected completion)	ILRP, NPDES	DWR, GBP, SFEI, USBR, USGS	C	DWR	C	USGS/DWR	C	DWR	C	DWR	M	DWR
Turbidity	Central Valley Water Board One-day Synoptic, Sanitary Survey		DDW, ILRP, NPDES	DWR, USBR, USGS	C	DWR	C	USGS/DWR	C	DWR	C	DWR	M	DWR

Constituent	Reference Source	BMP/Control Program	Water Boards Monitoring Program	Other Monitoring Program	Monitoring Coverage									
					SJR @ Sack Dam to Hills Ferry		SJR @ Hills Ferry to Laird Park		SJR @ Maze		SJR @ Vernalis to Rough and Ready		SJR @ Buckley Cove to City of Stockton intake	
					Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program
GENERAL CHEM														
Boron	303(d) Integrated Report, ILRP annual report, Central Valley Water Board One-day Synoptic	TMDL (2019 expected completion)	ILRP, NPDES	GBP, USGS	D	GBP	W	USGS			M	NPDES		
Chloride	Central Valley Water Board One-day Synoptic		DDW, NPDES	DWR			M	NPDES			C	DWR	M	DWR
Perchlorate	Central Valley Water Board One-day Synoptic		DDW										A	DDW
Sodium	Central Valley Water Board One-day Synoptic		DDW	DWR							BW	DWR	A	DDW
Sulfate	Central Valley Water Board One-day Synoptic		DDW, NPDES	DWR			M	NPDES			C	DWR	Q	NPDES
TDS	ILRP annual report, Central Valley Water Board One-day Synoptic, Sanitary		DDW, NPDES	DWR			M	NPDES			BW	DWR	M	DWR

Constituent	Reference Source	BMP/Control Program	Water Boards Monitoring Program	Other Monitoring Program	Monitoring Coverage									
					SJR @ Sack Dam to Hills Ferry		SJR @ Hills Ferry to Laird Park		SJR @ Maze		SJR @ Vernalis to Rough and Ready		SJR @ Buckley Cove to City of Stockton intake	
					Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program
	Survey													
BACTERIA														
<i>E. coli</i>	ILRP annual report, Central Valley Water Board One-day Synoptic, Sanitary Survey	TMDL (2021 expected completion)	ILRP, NPDES		O ^A	ILRP	O	ILRP			O	NPDES		
METALS														
Aluminum (Total)	Central Valley Water Board One-day Synoptic		DDW, NPDES, SWAMP	SFEI	O	SWAMP	M	NPDES			M	NPDES	Q	NPDES
Arsenic	Sanitary Survey	TMDL (2021 expected completion)	DDW, ILRP, NPDES, SWAMP	SFEI	O/T BD	SWAMP /ILRP	M	NPDES			M	NPDES	Q	NPDES
Iron (Total)	Central Valley Water Board One-day Synoptic		DDW, NPDES	SFEI			M	NPDES			M	NPDES	Q	NPDES
Manganese (Total)	Central Valley Water Board One-day Synoptic		DDW, NPDES, SWAMP	SFEI	O	SWAMP	M	NPDES			M	NPDES	Q	NPDES
Mercury	303(d) Integrated Report	TMDL (2021 expected completion)	DDW, NPDES, SWAMP	SFEI	O	SWAMP	M	NPDES			M	NPDES	Q	NPDES

Constituent	Reference Source	BMP/Control Program	Water Boards Monitoring Program	Other Monitoring Program	Monitoring Coverage									
					SJR @ Sack Dam to Hills Ferry		SJR @ Hills Ferry to Laird Park		SJR @ Maze		SJR @ Vernalis to Rough and Ready		SJR @ Buckley Cove to City of Stockton intake	
					Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program
Selenium	303(d) Integrated Report	TMDL	DDW, ILRP, NPDES	GBP, USGS	D	GBP	M	NPDES			M	NPDES	Q	NPDES
ORGANICS														
alpha-BHC/alpha-HCH	303(d) Integrated Report	TMDL (2022 expected completion)	NPDES				M	NPDES			M	NPDES	Q	NPDES
Bis (2-ethylhexyl) phthalate	Central Valley Water Board One-day Synoptic		NPDES				M	NPDES			M	NPDES	Q	NPDES
Trihalomethanes	Central Valley Water Board One-day Synoptic		NPDES				M	NPDES			M	NPDES	Q	NPDES
NUTRIENTS														
Total Nitrogen	Sanitary Survey		NPDES	DWR, GBP, SFEI							M	DWR	M	DWR
PESTICIDES/LEGACY CHEMICALS														
Chlorpyrifos	303(d) Integrated Report, ILRP annual report	TMDL	ILRP, SWAMP		M	ILRP	M	NPDES	O	ILRP	M	NPDES	Q	NPDES
DDE	303(d) Integrated Report, ILRP annual report		ILRP, NPDES		O	SWAMP	M	NPDES			M	NPDES	Q	NPDES
DDT	303(d) Integrated	TMDL (2011	ILRP, NPDES		O	SWAMP	M	NPDES			M	NPDES	Q	NPDES

Constituent	Reference Source	BMP/Control Program	Water Boards Monitoring Program	Other Monitoring Program	Monitoring Coverage									
					SJR @ Sack Dam to Hills Ferry		SJR @ Hills Ferry to Laird Park		SJR @ Maze		SJR @ Vernalis to Rough and Ready		SJR @ Buckley Cove to City of Stockton intake	
					Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program
	Report, ILRP annual report	expected completion)												
Diazinon	303(d) Integrated Report	TMDL	ILRP, NPDES		M	ILRP	M	NPDES	O	ILRP	M	NPDES	Q	NPDES
Dimethoate	ILRP annual report		ILRP		O	ILRP								
Diuron	303(d) Integrated Report, ILRP annual report	TMDL (2021 expected completion)	ILRP, NPDES										Q	NPDES
Aldrin	303(d) Integrated Report	TMDL (2011 expected completion)	NPDES				M	NPDES			M	NPDES	Q	NPDES
Dieldrin	303(d) Integrated Report	TMDL (2011 expected completion)	NPDES		O	SWAMP	M	NPDES			M	NPDES	Q	NPDES
Chlordane	303(d) Integrated Report	TMDL (2011 expected completion)	NPDES		O	SWAMP	M	NPDES			M	NPDES	Q	NPDES
Endrin	303(d) Integrated Report	TMDL (2011 expected completion)	NPDES		O	SWAMP	M	NPDES			M	NPDES	Q	NPDES
Heptachlor	303(d) Integrated Report	TMDL (2011 expected completion)	NPDES				M	NPDES			M	NPDES	Q	NPDES
Heptachlor epoxide	303(d) Integrated	TMDL (2011	NPDES		O	SWAMP	M	NPDES			M	NPDES	Q	NPDES

Constituent	Reference Source	BMP/Control Program	Water Boards Monitoring Program	Other Monitoring Program	Monitoring Coverage									
					SJR @ Sack Dam to Hills Ferry		SJR @ Hills Ferry to Laird Park		SJR @ Maze		SJR @ Vernalis to Rough and Ready		SJR @ Buckley Cove to City of Stockton intake	
					Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program	Frequency	Program
	Report	expected completion)												
Lindane	303(d) Integrated Report	TMDL (2011 expected completion)	NPDES				M	NPDES			M	NPDES	Q	NPDES
Endosulfan (Total)	303(d) Integrated Report	TMDL (2011 expected completion)	NPDES				M	NPDES			M	NPDES	Q	NPDES
Toxaphene	303(d) Integrated Report	TMDL (2021 expected completion)	NPDES				M	NPDES			M	NPDES	Q	NPDES
TOXICITY														
Unknown Toxicity	303(d) Integrated Report	TMDL (2019 expected completion)	ILRP		O	ILRP	O	SWAMP			O	NPDES	A	DDW

Monitoring Frequency Key

- Indicates no monitoring
- A Annually
- BW Every other week
- C Continuous
- D Daily
- M Monthly
- O Other
- Q Quarterly
- TBD To be determined

Agency and Program Acronyms

- DDW Division of Drinking Water
- DWR Department of Water Resources
- GBP Grassland Bypass Project
- ILRP Irrigated Lands Regulatory Program
- NPDES National Pollutant Discharge Elimination System
- SFEI San Francisco Estuary Institute
- SWAMP Surface Water Ambient Monitoring Program
- TMDL Total Maximum Daily Load
- USBR U.S. Bureau of Reclamation
- USGS U.S. Geological Survey

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