

**Flood Control Project Maintenance
Levee Inspections**

2010 Channel Summary Report

Overall Unit and Item Ratings

Fairfield Suisun Sewer District

Laurel Creek

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	M
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments	A
	Encroachments	A

Ledgewood Creek

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	A
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments	A
	Encroachments	A
	Concrete Surfaces	A

McCoy Creek

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	M
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments	M
	Encroachments	A

Union Avenue Diversion

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	M
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments	A
	Encroachments	A

Flood Control Project Maintenance

Unit Cover Sheet

2010 Channel Inspection Results

Fairfield Suisun Sewer District

Channel
Laurel Creek

Channel Rating	A
Date of Inspection	8/4/2010
DWR Inspector	John Williamson
Accompanied By	

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Cement Hill Rd	Up	Vegetation & Obstructions		A		38.279793 ° -122.018267 °	Y	1
2		Up	Shoaling / Sedimentation		A		38.279793 ° -122.018267 °		2
3		Up	Erosion / Bank Caving		A		38.279793 ° -122.018267 °		3
4		Up	Revetments		A		38.279793 ° -122.018267 °		4
5		Up	Encroachments		A		38.279793 ° -122.018267 °		5
6		Down	Vegetation & Obstructions		A		38.279793 ° -122.018267 °	Y	6
7		Down	Shoaling / Sedimentation		A		38.279793 ° -122.018267 °		7
8		Down	Erosion / Bank Caving		A		38.279793 ° -122.018267 °		8
9		Down	Revetments		A		38.279793 ° -122.018267 °		9
10		Down	Encroachments		A		38.279793 ° -122.018267 °		10
11	Air Base Parkway	Up	Vegetation & Obstructions		A	Inspector Comments: Cattails present in channel.	38.272625 ° -122.015993 °	Y	11
12		Up	Shoaling / Sedimentation		A		38.272625 ° -122.015993 °		12
13		Up	Erosion / Bank Caving		A		38.272625 ° -122.015993 °		13
14		Up	Revetments		A		38.272625 ° -122.015993 °	Y	14
15		Up	Encroachments		A		38.272625 ° -122.015993 °		15
16		Down	Vegetation & Obstructions		A		38.272625 ° -122.015993 °	Y	16
17		Down	Shoaling / Sedimentation		A		38.272625 ° -122.015993 °		17

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Down	Erosion / Bank Caving		A		38.272625 ° -122.015993 °		18
19		Down	Revetments		A		38.272625 ° -122.015993 °	Y	19
20		Down	Encroachments		A		38.272625 ° -122.015993 °		20
21	Meadowlark Dr	Up	Vegetation & Obstructions		A		38.268240 ° -122.017115 °	Y	21
22		Up	Shoaling / Sedimentation		A		38.268240 ° -122.017115 °		22
23		Up	Erosion / Bank Caving		A		38.268240 ° -122.017115 °		23
24		Up	Revetments		A		38.268240 ° -122.017115 °		24
25		Up	Encroachments		A		38.268240 ° -122.017115 °		25
26		Down	Vegetation & Obstructions		A	Inspector Comments: Cattails are beginning to become thicker in channel. The bridge is clear for about 50' upstream and downstream.	38.268240 ° -122.017115 °	Y	26
27		Down	Shoaling / Sedimentation		A		38.268240 ° -122.017115 °		27
28		Down	Erosion / Bank Caving		A		38.268240 ° -122.017115 °		28
29		Down	Revetments		A		38.268240 ° -122.017115 °		29
30		Down	Encroachments		A		38.268240 ° -122.017115 °		30
31	East Tabor Ave	Up	Vegetation & Obstructions		A		38.265262 ° -122.018443 °	Y	31
32		Up	Shoaling / Sedimentation		A		38.265262 ° -122.018443 °		32
33		Up	Erosion / Bank Caving		A		38.265262 ° -122.018443 °		33
34		Up	Revetments		A		38.265262 ° -122.018443 °		34

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
35		Up	Encroachments		A		38.265262 ° -122.018443 °		35
36		Down	Vegetation & Obstructions		A		38.265262 ° -122.018443 °	Y	36
37		Down	Shoaling / Sedimentation		A		38.265262 ° -122.018443 °		37
38		Down	Erosion / Bank Caving		A		38.265262 ° -122.018443 °		38
39		Down	Revetments		A		38.265262 ° -122.018443 °		39
40		Down	Encroachments		A		38.265262 ° -122.018443 °		40
41	Matthew Rd	Up	Vegetation & Obstructions		A		38.259272 ° -122.017533 °	Y	41
42		Up	Shoaling / Sedimentation		A		38.259272 ° -122.017533 °		42
43		Up	Erosion / Bank Caving		A		38.259272 ° -122.017533 °		43
44		Up	Revetments		A		38.259272 ° -122.017533 °		44
45		Up	Encroachments		A		38.259272 ° -122.017533 °		45
46		Down	Vegetation & Obstructions		A	Inspector Comments: Cattails present in the channel and need to be controled.	38.259272 ° -122.017533 °	Y	46
47		Down	Shoaling / Sedimentation		A		38.259272 ° -122.017533 °		47
48		Down	Erosion / Bank Caving		A		38.259272 ° -122.017533 °		48
49		Down	Revetments		A		38.259272 ° -122.017533 °		49
50		Down	Encroachments		A		38.259272 ° -122.017533 °		50
51	Railroad Ave	Down	Vegetation & Obstructions		M		38.257752 ° -122.017769 °	Y	71

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
52		Down	Shoaling / Sedimentation		A		38.257752 ° -122.017769 °		72
53		Down	Erosion / Bank Caving		A		38.257752 ° -122.017769 °		73
54		Down	Revetments		A		38.257752 ° -122.017769 °		74
55		Down	Encroachments		A		38.257752 ° -122.017769 °		75
56	SunsetAve	Up	Vegetation & Obstructions		M		38.253409 ° -122.020114 °	Y	76
57		Up	Shoaling / Sedimentation		A		38.253409 ° -122.020114 °		77
58		Up	Erosion / Bank Caving		A		38.253409 ° -122.020114 °		78
59		Up	Revetments		A		38.253409 ° -122.020114 °		79
60		Up	Encroachments		A		38.253409 ° -122.020114 °		80
61		Down	Vegetation & Obstructions		M		38.253409 ° -122.020114 °	Y	81
62		Down	Shoaling / Sedimentation		A		38.253409 ° -122.020114 °		82
63		Down	Erosion / Bank Caving		A		38.253409 ° -122.020114 °		83
64		Down	Revetments		A		38.253409 ° -122.020114 °		84
65		Down	Revetments		A		38.253409 ° -122.020114 °		85
66	Blossom Rd	Up	Vegetation & Obstructions		M	Inspector Comments: The bridge is clear. Need to cut and spray small trees. Larger trees upstream need to be cut from channel. Cattails are starting to clogg the channel.	38.253382 ° -122.014862 °	Y	51
67		Up	Shoaling / Sedimentation		A		38.253382 ° -122.014862 °		52
68		Up	Erosion / Bank Caving		A		38.253382 ° -122.014862 °		53

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
69		Up	Revetments		A		38.253382 ° -122.014862 °		54
70		Up	Encroachments		A		38.253382 ° -122.014862 °		55
71		Down	Vegetation & Obstructions		M	Inspector Comments: Small trees need to be cut and sprayed. Cattails are clogging channel and need to spray at least 50' from bridge.	38.253382 ° -122.014862 °	Y	56
72		Down	Shoaling / Sedimentation		A		38.253382 ° -122.014862 °		57
73		Down	Erosion / Bank Caving		A		38.253382 ° -122.014862 °		58
74		Down	Revetments		A		38.253382 ° -122.014862 °		59
75		Down	Encroachments		A		38.253382 ° -122.014862 °		60
76	Worley Rd	Up	Vegetation & Obstructions		M	Inspector Comments: Need to cut and spray small trees in the channel.	38.253248 ° -122.009732 °	Y	61
77		Up	Shoaling / Sedimentation		A		38.253248 ° -122.009732 °		62
78		Up	Erosion / Bank Caving		A		38.253248 ° -122.009732 °		63
79		Up	Revetments		A		38.253248 ° -122.009732 °		64
80		Up	Encroachments		A		38.253248 ° -122.009732 °		65
81		Down	Vegetation & Obstructions		M	Inspector Comments: Cut and spray small trees, spray cattails back from bridge at least 50'.	38.253248 ° -122.009732 °	Y	66
82		Down	Shoaling / Sedimentation		A		38.253248 ° -122.009732 °		67
83		Down	Erosion / Bank Caving		A		38.253248 ° -122.009732 °		68
84		Down	Revetments		A		38.253248 ° -122.009732 °		69

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location *	Rating **	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
85			Down Encroachments		A		38.253248 ° -122.009732 °		70

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Cement Hill Rd.	
johngw_c_20100805_080.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Cement Hill Rd.	
johngw_c_20100805_081.jpg	



Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Airbase Parkway	
johngw_c_20100805_082.jpg	



*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
PO : Partially Obstructing
CO : Completely Obstructing
N : Not Inspected

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	14
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments
Rip rap by walk over Airbase Parkway	
johngw_c_20100805_088.jpg	



Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Airbase Parkway Nightgale Dr. in background	
johngw_c_20100805_083.jpg	



Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Nightgale Dr.	
johngw_c_20100805_084.jpg	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	19
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments
Rip rap by walk over Airbase Parkway	
johngw_c_20100805_087.jpg	



Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Meadowlark Dr.	
johngw_c_20100805_085.jpg	



Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Meadowlark Dr.	
johngw_c_20100805_086.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at E. Tabor Ave.	
johngw_c_20100805_089.jpg	



Levee Mile Report Line	36
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at E. Tabor Ave.	
johngw_c_20100805_090.jpg	



Levee Mile Report Line	41
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Matthew Rd.	
johngw_c_20100805_091.jpg	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	46
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
<p>Downstream view from Matthew Rd. looking towards railroad tracks. This is the end of the City of Fairfield's maintenance of the channel. The City of Suisun takes over for the remainder.</p>	
<p>johngw_c_20100805_092.jpg</p>	



Levee Mile Report Line	51
Start Levee Mile	
End Levee Mile	
Location	
Category	Channels
Item	Vegetation & Obstructions
<p>View is looking downstream, upstream is piped under railroad tracks and Railroad Ave.</p>	
<p>johngw_c_20100809_104.jpg</p>	



Levee Mile Report Line	56
Start Levee Mile	
End Levee Mile	
Location	
Category	Channels
Item	Vegetation & Obstructions
<p>View is looking upstream and curves to right.</p>	
<p>johngw_c_20100809_105.jpg</p>	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	61
Start Levee Mile	
End Levee Mile	
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking downstream, cattails need to be sprayed at least 50' from bridge.	
johngw_c_20100809_106.jpg	



Levee Mile Report Line	66
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Blossom Rd.	
johngw_c_20100805_093.jpg	



Levee Mile Report Line	71
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Blossom Rd.	
johngw_c_20100805_094.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

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Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Laurel Creek	2.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	76
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Worley Rd.	
johngw_c_20100805_095.jpg	



Levee Mile Report Line	81
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Worley Rd.	
johngw_c_20100805_096.jpg	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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Flood Control Project Maintenance

Unit Cover Sheet

2010 Channel Inspection Results

Fairfield Suisun Sewer District

Channel
Ledgewood Creek

Channel Rating	A
Date of Inspection	8/10/2010
DWR Inspector	John Williamson
Accompanied By	Bill Carriere

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Astoria Drive	Up	Vegetation & Obstructions		A		38.256147 ° -122.073892 °	Y	1
2		Up	Shoaling / Sedimentation		A		38.256147 ° -122.073892 °		2
3		Up	Erosion / Bank Caving		A		38.256147 ° -122.073892 °		3
4		Up	Revetments		A		38.256147 ° -122.073892 °		4
5		Up	Encroachments		A		38.256147 ° -122.073892 °		5
6		Down	Vegetation & Obstructions		A	Inspector Comments: Blackberries need to be mowed and sprayed.	38.256147 ° -122.073892 °	Y	6
7		Down	Shoaling / Sedimentation		A		38.256147 ° -122.073892 °		7
8		Down	Erosion / Bank Caving		A		38.256147 ° -122.073892 °		8
9		Down	Revetments		A		38.256147 ° -122.073892 °		9
10		Down	Encroachments		A		38.256147 ° -122.073892 °		10
11	Springfield Dr.	Up	Vegetation & Obstructions		A		38.254582 ° -122.073597 °	Y	71
12		Up	Shoaling / Sedimentation		A		38.254582 ° -122.073597 °		72
13		Up	Erosion / Bank Caving		A		38.254582 ° -122.073597 °		73
14		Up	Revetments		A		38.254582 ° -122.073597 °		74
15		Up	Encroachments		A		38.254582 ° -122.073597 °		75
16		Down	Vegetation & Obstructions		A		38.254582 ° -122.073597 °	Y	76
17		Down	Shoaling / Sedimentation		A		38.254582 ° -122.073597 °		77

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

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Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Down	Erosion / Bank Caving		A		38.254582 ° -122.073597 °		78
19		Down	Revetments		A		38.254582 ° -122.073597 °		79
20		Down	Encroachments		A		38.254582 ° -122.073597 °		80
21	Rockville Road	Up	Vegetation & Obstructions		A	Inspector Comments: Need to cut and remove willows and continue to spray blackberries.	38.249960 ° -122.072670 °	Y	11
22		Up	Shoaling / Sedimentation		A		38.249960 ° -122.072670 °		12
23		Up	Erosion / Bank Caving		A		38.249960 ° -122.072670 °		13
24		Up	Revetments		A		38.249960 ° -122.072670 °		14
25		Up	Encroachments		A		38.249960 ° -122.072670 °		15
26		Down	Vegetation & Obstructions		A	Inspector Comments: The trees can be trimmed up and berries can be sprayed.	38.249960 ° -122.072670 °	Y	16
27		Down	Shoaling / Sedimentation		A		38.249960 ° -122.072670 °		17
28		Down	Erosion / Bank Caving		A		38.249960 ° -122.072670 °		18
29		Down	Revetments		A		38.249960 ° -122.072670 °		19
30		Down	Encroachments		A		38.249960 ° -122.072670 °		20
31	Auto Mall Parkway	Up	Vegetation & Obstructions		A		38.247722 ° -122.072105 °	Y	21
32		Up	Shoaling / Sedimentation		A		38.247722 ° -122.072105 °		22
33		Up	Erosion / Bank Caving		A		38.247722 ° -122.072105 °		23
34		Up	Revetments		A		38.247722 ° -122.072105 °		24

<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
35		Up	Encroachments		A		38.247722 ° -122.072105 °		25
36		Up	Concrete Surfaces		A		38.247722 ° -122.072105 °		81
37		Down	Vegetation & Obstructions		A		38.247722 ° -122.072105 °	Y	26
38		Down	Shoaling / Sedimentation		A		38.247722 ° -122.072105 °		27
39		Down	Erosion / Bank Caving		A		38.247722 ° -122.072105 °		28
40		Down	Revetments		A		38.247722 ° -122.072105 °		29
41		Down	Encroachments		A		38.247722 ° -122.072105 °		30
42	Woolner Avenue	Up	Vegetation & Obstructions		A		38.242275 ° -122.070478 °	Y	31
43		Up	Shoaling / Sedimentation		A		38.242275 ° -122.070478 °		32
44		Up	Erosion / Bank Caving		A		38.242275 ° -122.070478 °		33
45		Up	Revetments		A		38.242275 ° -122.070478 °		34
46		Up	Encroachments		A		38.242275 ° -122.070478 °		35
47		Down	Vegetation & Obstructions		A		38.242275 ° -122.070478 °	Y	36
48		Down	Shoaling / Sedimentation		A		38.242275 ° -122.070478 °		37
49		Down	Erosion / Bank Caving		A		38.242275 ° -122.070478 °		38
50		Down	Revetments		A		38.242275 ° -122.070478 °		39
51		Down	Encroachments		A		38.242275 ° -122.070478 °		40

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
52	Beck Avenue	Up	Vegetation & Obstructions		M	Inspector Comments: Weeds and brush in channel need to be sprayed or removed from channel.	38.243702 ° -122.066538 °	Y	41
53		Up	Shoaling / Sedimentation		A		38.243702 ° -122.066538 °		42
54		Up	Erosion / Bank Caving		A		38.243702 ° -122.066538 °		43
55		Up	Revetments		A		38.243702 ° -122.066538 °		44
56		Up	Encroachments		A		38.243702 ° -122.066538 °		45
57		Down	Vegetation & Obstructions		M	Inspector Comments: Cattails are in the channel and need to spray or clear upstream and downstream 50'.	38.243702 ° -122.066538 °	Y	46
58		Down	Shoaling / Sedimentation		A		38.243702 ° -122.066538 °		47
59		Down	Erosion / Bank Caving		A		38.243702 ° -122.066538 °		48
60		Down	Revetments		A		38.243702 ° -122.066538 °		49
61		Down	Encroachments		A		38.243702 ° -122.066538 °		50
62	Highway 12	Up	Vegetation & Obstructions		A		38.240590 ° -122.062413 °	Y	51
63		Up	Shoaling / Sedimentation		A		38.240590 ° -122.062413 °		52
64		Up	Erosion / Bank Caving		A		38.240590 ° -122.062413 °		53
65		Up	Revetments		A		38.240590 ° -122.062413 °		54
66		Up	Encroachments		A		38.240590 ° -122.062413 °		55
67		Down	Vegetation & Obstructions		M	Inspector Comments: Trees and brush need to be trimmed up for flow.	38.240590 ° -122.062413 °	Y	56
68		Down	Shoaling / Sedimentation		A		38.240590 ° -122.062413 °		57

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
69		Down	Erosion / Bank Caving		A		38.240590 ° -122.062413 °		58
70		Down	Revetments		A		38.240590 ° -122.062413 °		59
71		Down	Encroachments		A	Inspector Comments: Some trash is in the channel and needs to be removed.	38.240590 ° -122.062413 °		60
72	Cordelia Road	Up	Vegetation & Obstructions		A	Inspector Comments: Cattails are in the channel need to remove 50' from the bridge.	38.233310 ° -122.058590 °	Y	61
73		Up	Shoaling / Sedimentation		A		38.233310 ° -122.058590 °		62
74		Up	Erosion / Bank Caving		A		38.233310 ° -122.058590 °		63
75		Up	Revetments		A		38.233310 ° -122.058590 °		64
76		Up	Encroachments		A		38.233310 ° -122.058590 °		65
77		Down	Vegetation & Obstructions		A	Inspector Comments: Cattails are in the channel need to remove 50' from bridge for flow.	38.233310 ° -122.058590 °	Y	66
78		Down	Shoaling / Sedimentation		A		38.233310 ° -122.058590 °		67
79		Down	Erosion / Bank Caving		A		38.233310 ° -122.058590 °		68
80		Down	Revetments		A		38.233310 ° -122.058590 °		69
81		Down	Encroachments		A		38.233310 ° -122.058590 °		70

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Outlet from detention basin to Ledgewood Creek in parking lot off Oliver Rd. Coordinates: 38.257797 -122.069687	
johngw_c_20100811_107.jpg	



Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking upstream at Astoria Dr.	
johngw_c_20100811_108.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking downstream at Astoria Dr.	
johngw_c_20100811_109.jpg	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

Levee Mile Report Line	11
Start Levee Mile	
End Levee Mile	
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking upstream at Springfield Dr.	
johngw_c_20100811_110.jpg	



Levee Mile Report Line	16
Start Levee Mile	
End Levee Mile	
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking downstream at Springfield Dr.	
johngw_c_20100811_111.jpg	



Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking upstream at Rockville Rd.	
johngw_c_20100811_112.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking downstream at Rockville Rd.	
johngw_c_20100811_113.jpg	



Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
view is looking upstream at Auto Mall Parkway	
johngw_c_20100811_114.jpg	



Levee Mile Report Line	37
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
view is looking downstream at Auto Mall Parkway	
johngw_c_20100811_115.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

Levee Mile Report Line	42
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking upstream at Woolner Ave	
johngw_c_20100811_116.jpg	



Levee Mile Report Line	47
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking downstream at Woolner Ave.	
johngw_c_20100811_117.jpg	



Levee Mile Report Line	52
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking upstream at Beck Ave.	
johngw_c_20100811_118.jpg	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

Levee Mile Report Line	57
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking downstream at Beck Ave.	
johngw_c_20100811_119.jpg	



Levee Mile Report Line	62
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking upstream at Hwy 12	
johngw_c_20100811_120.jpg	



Levee Mile Report Line	67
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking downstream at Hwy 12	
johngw_c_20100811_121.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Ledgewood Creek		08/10/2010 08/10/2010	John Williamson

Levee Mile Report Line	72
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking upstream at Cordelia Rd.	
johngw_c_20100811_122.jpg	



Levee Mile Report Line	77
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View is looking downstream towards Suisun Bay at Cordelia Rd.	
johngw_c_20100811_123.jpg	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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Flood Control Project Maintenance

Unit Cover Sheet

2010 Channel Inspection Results

Fairfield Suisun Sewer District

Channel
McCoy Creek

Channel Rating	A
Date of Inspection	8/4/2010
DWR Inspector	John Williamson
Accompanied By	

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
McCoy Creek	1.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Bella Vista Dr	Up	Vegetation & Obstructions		M	Inspector Comments: Cattails are in the channel and need to spray.	38.253280 ° -122.000670 °	Y	1
2		Up	Shoaling / Sedimentation		A		38.253280 ° -122.000670 °		2
3		Up	Erosion / Bank Caving		A		38.253280 ° -122.000670 °		3
4		Up	Revetments		M		38.253280 ° -122.000670 °		4
5		Up	Encroachments		A		38.253280 ° -122.000670 °		5
6		Down	Vegetation & Obstructions		M	Inspector Comments: Cattails are in the channel and need to spray.	38.253280 ° -122.000670 °	Y	6
7		Down	Shoaling / Sedimentation		A		38.253280 ° -122.000670 °		7
8		Down	Erosion / Bank Caving		A		38.253280 ° -122.000670 °		8
9		Down	Revetments		M		38.253280 ° -122.000670 °		9
10		Down	Encroachments		A		38.253280 ° -122.000670 °		10
11	Emperor Dr	Up	Vegetation & Obstructions		A		38.250738 ° -122.004355 °	Y	11
12		Up	Shoaling / Sedimentation		A		38.250738 ° -122.004355 °		12
13		Up	Erosion / Bank Caving		A		38.250738 ° -122.004355 °		13
14		Up	Revetments		A		38.250738 ° -122.004355 °		14
15		Up	Encroachments		A		38.250738 ° -122.004355 °		15
16		Down	Vegetation & Obstructions		A	Inspector Comments: Cattails are encroaching into the channel.	38.250738 ° -122.004355 °	Y	16

<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
McCoy Creek	1.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
17		Down	Shoaling / Sedimentation		A		38.250738 ° -122.004355 °		17
18		Down	Erosion / Bank Caving		A		38.250738 ° -122.004355 °		18
19		Down	Revetments		A		38.250738 ° -122.004355 °		19
20		Down	Encroachments		A		38.250738 ° -122.004355 °		20
21	Pintail Ave	Up	Vegetation & Obstructions		A		38.248542 ° -122.006378 °	Y	21
22		Up	Shoaling / Sedimentation		A		38.248542 ° -122.006378 °		22
23		Up	Erosion / Bank Caving		A		38.248542 ° -122.006378 °		23
24		Up	Revetments		A		38.248542 ° -122.006378 °		24
25		Up	Encroachments		A		38.248542 ° -122.006378 °		25
26		Down	Vegetation & Obstructions		A	Inspector Comments: Cattails are encroaching into the channel.	38.248542 ° -122.006378 °	Y	26
27		Down	Shoaling / Sedimentation		A		38.248542 ° -122.006378 °		27
28		Down	Erosion / Bank Caving		A		38.248542 ° -122.006378 °		28
29		Down	Revetments		A		38.248542 ° -122.006378 °		29
30		Down	Encroachments		A		38.248542 ° -122.006378 °		30
31	Anderson Dr	Up	Vegetation & Obstructions		A	Inspector Comments: Cattails need to be cleared from bridge at least 50'.	38.241288 ° -122.012057 °	Y	31
32		Up	Shoaling / Sedimentation		A		38.241288 ° -122.012057 °		32
33		Up	Erosion / Bank Caving		A		38.241288 ° -122.012057 °		33

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
McCoy Creek	1.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
34		Up	Revetments		A		38.241288 ° -122.012057 °		34
35		Up	Encroachments		A		38.241288 ° -122.012057 °		35
36		Down	Vegetation & Obstructions		A	Inspector Comments: Cattails are encroaching into the channel.	38.241288 ° -122.012057 °	Y	36
37		Down	Shoaling / Sedimentation		A		38.241288 ° -122.012057 °		37
38		Down	Erosion / Bank Caving		A		38.241288 ° -122.012057 °		38
39		Down	Revetments		A		38.241288 ° -122.012057 °		39
40		Down	Encroachments		A		38.241288 ° -122.012057 °		40

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
McCoy Creek	1.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Bella Vista Dr.	
johngw_c_20100805_071.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Bella Vista Dr.	
johngw_c_20100805_072.jpg	



Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Emperor Dr.	
johngw_c_20100805_073.jpg	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
McCoy Creek	1.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Emporer Dr.	
johngw_c_20100805_074.jpg	



Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Pintail Dr.	
johngw_c_20100805_075.jpg	



Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Pintail Dr.	
johngw_c_20100805_076.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
McCoy Creek	1.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Anderson Dr. Highway12 in background	
johngw_c_20100805_077.jpg	



Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Highway 12	
johngw_c_20100805_078.jpg	



Levee Mile Report Line	36
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Anderson Dr.	
johngw_c_20100805_079.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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Flood Control Project Maintenance

Unit Cover Sheet

2010 Channel Inspection Results

Fairfield Suisun Sewer District

Channel
Union Avenue Diversion

Channel Rating	A
Date of Inspection	8/4/2010
DWR Inspector	John Williamson
Accompanied By	

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Union Avenue Diversion	0.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	N. Texas St	Up	Vegetation & Obstructions		N	Inspector Comments: There is no upstream to view because channel is underground and surfaces downstream of N. Texas St.	38.280582 ° -122.033912 °		1
2		Up	Shoaling / Sedimentation		N		38.280582 ° -122.033912 °		2
3		Up	Erosion / Bank Caving		N		38.280582 ° -122.033912 °		3
4		Up	Revetments		N		38.280582 ° -122.033912 °		4
5		Up	Encroachments		N		38.280582 ° -122.033912 °		5
6		Down	Vegetation & Obstructions		M		38.280582 ° -122.033912 °	Y	6
7		Down	Shoaling / Sedimentation		A		38.280582 ° -122.033912 °		7
8		Down	Erosion / Bank Caving		A		38.280582 ° -122.033912 °		8
9		Down	Revetments		A		38.280582 ° -122.033912 °		9
10		Down	Encroachments		A		38.280582 ° -122.033912 °		10
11	Camrose Ave	Up	Vegetation & Obstructions		M		38.281668 ° -122.030495 °	Y	11
12		Up	Shoaling / Sedimentation		A		38.281668 ° -122.030495 °		12
13		Up	Erosion / Bank Caving		A		38.281668 ° -122.030495 °		13
14		Up	Revetments		A		38.281668 ° -122.030495 °		14
15		Up	Encroachments		A		38.281668 ° -122.030495 °		15
16		Down	Vegetation & Obstructions		M		38.281668 ° -122.030495 °	Y	16
17		Down	Shoaling / Sedimentation		A		38.281668 ° -122.030495 °		17

* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Union Avenue Diversion	0.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Down	Erosion / Bank Caving		A		38.281668 ° -122.030495 °		18
19		Down	Revetments		A		38.281668 ° -122.030495 °		19
20		Down	Encroachments		A		38.281668 ° -122.030495 °		20
21	Dover Ave	Up	Vegetation & Obstructions		M		38.280990 ° -122.024750 °	Y	21
22		Up	Shoaling / Sedimentation		A		38.280990 ° -122.024750 °		22
23		Up	Erosion / Bank Caving		A		38.280990 ° -122.024750 °		23
24		Up	Revetments		A		38.280990 ° -122.024750 °		24
25		Up	Encroachments		A		38.280990 ° -122.024750 °		25
26		Down	Vegetation & Obstructions		M		38.280990 ° -122.024750 °	Y	26
27		Down	Shoaling / Sedimentation		A		38.280990 ° -122.024750 °		27
28		Down	Erosion / Bank Caving		A		38.280990 ° -122.024750 °		28
29		Down	Revetments		A		38.280990 ° -122.024750 °		29
30		Down	Encroachments		A		38.280990 ° -122.024750 °		30
31	Gulf Dr	Up	Vegetation & Obstructions		M	Inspector Comments: City of Fairfield is working on the vegetation going upstream. This will change the rating for the upstream crossings.	38.281002 ° -122.020570 °	Y	31
32		Up	Shoaling / Sedimentation		A		38.281002 ° -122.020570 °		32
33		Up	Erosion / Bank Caving		A		38.281002 ° -122.020570 °		33
34		Up	Revetments		A		38.281002 ° -122.020570 °		34

<p>* Location LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Union Avenue Diversion	0.00	08/04/2010 08/04/2010	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
35		Up	Encroachments		A		38.281002 ° -122.020570 °		35
36		Down	Vegetation & Obstructions		A		38.281002 ° -122.020570 °	Y	36
37		Down	Shoaling / Sedimentation		A		38.281002 ° -122.020570 °		37
38		Down	Erosion / Bank Caving		A		38.281002 ° -122.020570 °		38
39		Down	Revetments		A		38.281002 ° -122.020570 °		39
40		Down	Encroachments		A		38.281002 ° -122.020570 °		40

<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Union Avenue Diversion	0.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at N. Texas Street.	
johngw_c_20100805_064.jpg	



Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Camrose Ave.	
johngw_c_20100805_065.jpg	



Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Camrose Ave.	
johngw_c_20100805_066.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Union Avenue Diversion	0.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Dover Ave.	
johngw_c_20100805_067.jpg	



Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Dover Ave.	
johngw_c_20100805_068.jpg	



Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view at Gulf Dr.	
johngw_c_20100805_069.jpg	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2010

Fairfield Suisun Sewer District

Channel	Channel Length	Inspection Start/End	Inspector
Union Avenue Diversion	0.00	08/04/2010 08/04/2010	John Williamson

Levee Mile Report Line	36
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at Gulf Dr.	
johngw_c_20100805_070.jpg	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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