

**Flood Control Project Maintenance
Levee Inspections
2012 Channel Summary Report
Overall Unit and Item Ratings**

San Joaquin County Flood Control and Water Conservation District

Duck Creek Diversion Channel

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

North Littlejohn Creek

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

South Littlejohn Creek

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

South Littlejohn Creek North Branch

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

Flood Control Project Maintenance**Unit Cover Sheet****2012 Channel Inspection Results****San Joaquin County Flood Control and Water Conservation District**

Channel
Duck Creek Diversion Channel

Channel Rating	A
Date of Inspection	7/10/2012
DWR Inspector	Pavel Kazi
Accompanied By	Jim Caruso SJCFC&WCD
	Jay Jauregui SJCFC

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
Duck Creek Diversion Channel	0.90	07/10/2012 07/10/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Diversion Structure	Down	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation in the channel should not impede the flow.	37.938270 ° -120.990130 °	Y	31
2		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation was present at this site.	37.938270 ° -120.990130 °		1
3		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present in the channel.	37.938270 ° -120.990130 °		32
4		Down	Revetments		N	Inspector Comments: No revetment is present at this location.	37.938270 ° -120.990130 °		33
5		Down	Encroachments		A	Inspector Comments: No trash or debris observed in the channel.	37.938270 ° -120.990130 °		34
6	Farmington Rd/ Hwy 4	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is present in the channel but doesn't appear to obstruct the flow of the channel.	37.930250 ° -120.991220 °	Y	11
7		Up	Shoaling / Sedimentation		A		37.930250 ° -120.991220 °		12
8		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving was present during inspection.	37.930250 ° -120.991220 °		13
9		Up	Revetments		A	Inspector Comments: Existing riprap appears to be properly maintained.	37.930250 ° -120.991220 °	Y	14
10		Up	Encroachments		A	Inspector Comments: No trash or debris was found during inspection.	37.930250 ° -120.991220 °		2
11		Down	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is present in the channel but doesn't appear to obstruct the flow of the channel.	37.930250 ° -120.991220 °	Y	16
12		Down	Shoaling / Sedimentation		A	Inspector Comments: No sediments are present at this location.	37.930250 ° -120.991220 °		17
13		Down	Erosion / Bank Caving		A	Inspector Comments: No bank caving was found in the channel.	37.930250 ° -120.991220 °		18

* 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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

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San Joaquin County Flood Control and Water Conservation District

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Duck Creek Diversion Channel	0.90	07/10/2012 07/10/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
14		Down	Revetments		A	Inspector Comments: Existing riprap appears to be properly maintained.	37.930250 ° -120.991220 °	Y	19
15		Down	Encroachments		A	Inspector Comments: No trash or debris are obstructing the flow of the channel.	37.930250 ° -120.991220 °		20
16	Confluence with South Littlejohn Creek	Up	Vegetation & Obstructions		A	Inspector Comments: Vegetation growth in the channel doesn't appeared to impede the flow.	37.925730 ° -120.992290 °	Y	21
17		Up	Shoaling / Sedimentation		A	Inspector Comments: No sediment was present at this location.	37.925730 ° -120.992290 °		22
18		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion was present during inspection.	37.925730 ° -120.992290 °		23
19		Up	Revetments		N	Inspector Comments: No revetments present around the channel.	37.925730 ° -120.992290 °		24
20		Up	Encroachments		A	Inspector Comments: No trash or debris are obstructing the flow of the channel.	37.925730 ° -120.992290 °		25

<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, see Inspector Comment</p>	<p>C : Corrected</p>
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Channel Inspections**

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Duck Creek Diversion Channel	0.90	07/10/2012 07/10/2012	Pavel Kazi

Levee Mile Report Line	1
Start Levee Mile	
End Levee Mile	
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the vegetation in the channel downstream of the diversion channel.	
pkazi_c_20120720_133.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the vegetation on the channel looking upstream.	
pkazi_c_20120720_134.jpg	



Levee Mile Report Line	9
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments
View of the revetments on the upstream end of the channel.	
pkazi_c_20120720_135.jpg	



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Channel Inspections**

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Duck Creek Diversion Channel	0.90	07/10/2012 07/10/2012	Pavel Kazi

Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the vegetation growth on downstream of the channel.	
pkazi_c_20120720_136.jpg	



Levee Mile Report Line	14
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments
View of the revetments on the downstream of the channel.	
pkazi_c_20120720_137.jpg	



Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the channel looking upstream.	
pkazi_c_20120720_138.jpg	



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Flood Control Project Maintenance

Unit Cover Sheet

2012 Channel Inspection Results

San Joaquin County Flood Control and Water Conservation District

Channel
North Littlejohn Creek

Channel Rating	M
Date of Inspection	7/11/2012 - 7/12/2012
DWR Inspector	Pavel Kazi
Accompanied By	Jay Jauregui SJCFD

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Upstream Limit	Down	Vegetation & Obstructions		A	Inspector Comments: No vegetation is obstructing the flow of the channel.	37.919430 ° -121.034800 °		6
2		Down	Shoaling / Sedimentation		A		37.919430 ° -121.034800 °		7
3		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location during inspection.	37.919430 ° -121.034800 °		8
4		Down	Revetments		N	Inspector Comments: No revetments are found at this location.	37.919430 ° -121.034800 °		9
5		Down	Encroachments		A	Inspector Comments: No trash, debris, or obstruction is present at this location.	37.919430 ° -121.034800 °		10
6	Hewit Lane	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is not obstructing the flow of the channel.	37.920600 ° -121.037920 °	Y	11
7		Up	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present on the channel.	37.920600 ° -121.037920 °		12
8		Up	Revetments		N	Inspector Comments: Revetments are not present at this location.	37.920600 ° -121.037920 °		14
9		Up	Encroachments		A	Inspector Comments: No trash or debris are present in the channel.	37.920600 ° -121.037920 °		15
10		Up	Concrete Surfaces		A	Inspector Comments: The concrete surface appeared to be in good condition with no negligible spalling, scalling or cracking	37.920600 ° -121.037920 °	Y	112
11		Up	Gates		A	Inspector Comments: Flap gates appeared to be in good operational condition.	37.920600 ° -121.037920 °		113
12		Down	Vegetation & Obstructions		A	Inspector Comments: Walnut tree exists on left side of the shoulder. It doesn't obstructed the flow, but it could fall down in the creek.	37.920600 ° -121.037920 °	Y	16
13		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present at this location.	37.920600 ° -121.037920 °		17

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San Joaquin County Flood Control and Water Conservation District

Channel				Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek				18.00	07/11/2012 07/12/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No.
14		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.920600 ° -121.037920 °		18
15		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.920600 ° -121.037920 °		19
16		Down	Encroachments		A	Inspector Comments: No trash or debris are present in the channel.	37.920600 ° -121.037920 °		20
17	Van Allen Rd	Up	Vegetation & Obstructions		M	Inspector Comments: Tree branches in the channel may cause an obstruction in the flow.	37.918960 ° -121.056260 °	Y	21
18		Up	Shoaling / Sedimentation		A		37.918960 ° -121.056260 °		22
19		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location during inspection.	37.918960 ° -121.056260 °		23
20		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.918960 ° -121.056260 °		24
21		Up	Encroachments		M	Inspector Comments: Old tire and debris were present during inspection.	37.918960 ° -121.056260 °	Y	25
22		Down	Vegetation & Obstructions		M	Inspector Comments: Various lengths of logs, and vegetation growth appeared to impede the flow of the channel.	37.918960 ° -121.056260 °	Y	26
23		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present at this location.	37.918960 ° -121.056260 °		27
24		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location during inspection.	37.918960 ° -121.056260 °		28
25		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.918960 ° -121.056260 °		29
26		Down	Encroachments		M	Inspector Comments: A broken pipe was found on the bank of the channel during inspection.	37.918960 ° -121.056260 °	Y	30

*** Location**

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**Flood Control Project Maintenance
Channel Inspections**

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Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
27	Jack Tone Rd	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation exists on the channel.	37.921460 ° -121.147570 °	Y	31
28		Up	Shoaling / Sedimentation		A	Inspector Comments: No shoaling or sedimentation present on the channel.	37.921460 ° -121.147570 °		32
29		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location during inspection.	37.921460 ° -121.147570 °		33
30		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.921460 ° -121.147570 °		34
31		Up	Encroachments		A	Inspector Comments: No trash was present on the channel during inspection.	37.921460 ° -121.147570 °		35
32		Down	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation on the channel should not obstruct the flow.	37.921460 ° -121.147570 °	Y	36
33		Down	Shoaling / Sedimentation		A		37.921460 ° -121.147570 °		37
34		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location during inspection.	37.921460 ° -121.147570 °		38
35		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.921460 ° -121.147570 °		39
36		Down	Encroachments		A	Inspector Comments: No trash or debris is present at this location.	37.921460 ° -121.147570 °		40
37	Mariposa Rd	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation on the channel should not impede the flow.	37.915600 ° -121.189270 °	Y	41
38		Up	Shoaling / Sedimentation		A		37.915600 ° -121.189270 °		42
39		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion observed at this location.	37.915600 ° -121.189270 °		43
40		Up	Revetments		A	Inspector Comments: Existing revetments appear to be properly maintained.	37.915600 ° -121.189270 °	Y	44

*** Location**

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Channel Inspections**

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Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

LMIR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
41		Up	Encroachments		A	Inspector Comments: No trash or other obstructions are present in the channel.	37.915600 ° -121.189270 °		45
42		Down	Vegetation & Obstructions		M	Inspector Comments: Excessive vegetation growth along with a log jam is obstructing the flow of the channel.	37.915600 ° -121.189270 °	Y	46
43		Down	Shoaling / Sedimentation		A		37.915600 ° -121.189270 °		47
44		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion observed at this location.	37.915600 ° -121.189270 °		48
45		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.915600 ° -121.189270 °		49
46		Down	Encroachments		M	Inspector Comments: Trash and debris were present in the channel during inspection.	37.915600 ° -121.189270 °	Y	50
47	Highway 99	Up	Vegetation & Obstructions		M	Inspector Comments: Vegetation on the channel may impede the flow of the channel.	37.913340 ° -121.225940 °	Y	51
48		Up	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present at this location.	37.913340 ° -121.225940 °		52
49		Up	Erosion / Bank Caving		A		37.913340 ° -121.225940 °		53
50		Up	Revetments		A	Inspector Comments: Existing revetments appear to be properly maintained.	37.913340 ° -121.225940 °		54
51		Up	Encroachments		M	Inspector Comments: Trash, and various debris are obstructing the flow of the channel.	37.913340 ° -121.225940 °	Y	55
52		Down	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation exists on the channel.	37.913340 ° -121.225940 °	Y	56
53		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present during the inspection.	37.913340 ° -121.225940 °		57
54		Down	Erosion / Bank Caving		A		37.913340 ° -121.225940 °		58

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Channel Inspections**

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San Joaquin County Flood Control and Water Conservation District

Channel				Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek				18.00	07/11/2012 07/12/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location *	Rating **	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No.
55		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.913340 ° -121.225940 °		59
56		Down	Encroachments		A	Inspector Comments: No trash or debris is present during the inspection.	37.913340 ° -121.225940 °		60
57	Pock Lane	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation on the channel should not impede the flow.	37.914290 ° -121.238800 °	Y	61
58		Up	Shoaling / Sedimentation		A		37.914290 ° -121.238800 °		62
59		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.914290 ° -121.238800 °		63
60		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.914290 ° -121.238800 °		64
61		Up	Encroachments		A	Inspector Comments: No trash or debris is present in the channel.	37.914290 ° -121.238800 °		65
62		Down	Vegetation & Obstructions		M	Inspector Comments: Minimal vegetation on the channel may impede the flow.	37.914290 ° -121.238800 °	Y	66
63		Down	Shoaling / Sedimentation		A		37.914290 ° -121.238800 °		67
64		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present at this location.	37.914290 ° -121.238800 °		68
65		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.914290 ° -121.238800 °		69
66		Down	Encroachments		A	Inspector Comments: No trash or debris is present in the channel.	37.914290 ° -121.238800 °		70
67	South B Street	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is present on the channel.	37.913940 ° -121.247810 °	Y	71
68		Up	Shoaling / Sedimentation		A		37.913940 ° -121.247810 °		72

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LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
69		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.913940 ° -121.247810 °		73
70		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.913940 ° -121.247810 °		74
71		Up	Encroachments		A	Inspector Comments: Old tires and debis were present during inspection.	37.913940 ° -121.247810 °		75
72		Down	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation on the channel should not impede the flow.	37.913940 ° -121.247810 °	Y	76
73		Down	Shoaling / Sedimentation		A		37.913940 ° -121.247810 °		77
74		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.913940 ° -121.247810 °		78
75		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.913940 ° -121.247810 °		79
76		Down	Encroachments		A		37.913940 ° -121.247810 °		80
77	Airport Way	Up	Vegetation & Obstructions		M	Inspector Comments: Vegetation and tree branches may impede the flow of the channel.	37.911910 ° -121.258690 °	Y	81
78		Up	Shoaling / Sedimentation		A		37.911910 ° -121.258690 °		82
79		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.911910 ° -121.258690 °		83
80		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.911910 ° -121.258690 °		84
81		Up	Encroachments		M	Inspector Comments: Trash and debris are present in the channel.	37.911910 ° -121.258690 °	Y	85
82		Down	Vegetation & Obstructions		M	Inspector Comments: Vegetation obstructions including tree branches and debris are impeding the flow of the channel.	37.911910 ° -121.258690 °	Y	86
83		Down	Shoaling / Sedimentation		A		37.911910 ° -121.258690 °		87

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Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel				Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek				18.00	07/11/2012 07/12/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
84		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.911910 ° -121.258690 °		88
85		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.911910 ° -121.258690 °		89
86		Down	Encroachments		M	Inspector Comments: Good amount of trash and debris are obstructing the flow of the channel.	37.911910 ° -121.258690 °	Y	90
87	Producers Drive	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation on the channel should not impede the flow.	37.908550 ° -121.269150 °	Y	91
88		Up	Shoaling / Sedimentation		A		37.908550 ° -121.269150 °		92
89		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.908550 ° -121.269150 °		93
90		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.908550 ° -121.269150 °		94
91		Up	Encroachments		A		37.908550 ° -121.269150 °		95
92		Down	Vegetation & Obstructions		M	Inspector Comments: Vegetation may impede the flow of the channel.	37.908550 ° -121.269150 °	Y	96
93		Down	Shoaling / Sedimentation		A		37.908550 ° -121.269150 °		97
94		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.908550 ° -121.269150 °		98
95		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.908550 ° -121.269150 °		99
96		Down	Encroachments		A	Inspector Comments: No trash or debris is present in the channel.	37.908550 ° -121.269150 °		100
97	McKinley Avenue	Up	Vegetation & Obstructions		M	Inspector Comments: Vegetation, logs and other debris could impede the flow of the channel.	37.906950 ° -121.273860 °	Y	101

*** 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, see Inspector Comment
C : Corrected

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel				Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek				18.00	07/11/2012 07/12/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
98		Up	Shoaling / Sedimentation		M	Inspector Comments: Non aquatic grasses are present on shoal during the inspection.	37.906950 ° -121.273860 °		102
99		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.906950 ° -121.273860 °		103
100		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.906950 ° -121.273860 °		104
101		Up	Encroachments		M	Inspector Comments: Trash and debris are present on the channel.	37.906950 ° -121.273860 °	Y	105
102		Down	Vegetation & Obstructions		M	Inspector Comments: Vegetation and debris could impede the flow of the channel.	37.906950 ° -121.273860 °	Y	106
103		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present at this location.	37.906950 ° -121.273860 °		107
104		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.906950 ° -121.273860 °		108
105		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.906950 ° -121.273860 °		109
106		Down	Encroachments		M	Inspector Comments: Trash and debris are present on the channel.	37.906950 ° -121.273860 °	Y	110

*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
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PO : Partially Obstructing
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N : Not Inspected, see Inspector Comment
C : Corrected

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the channel looking upstream.	
pkazi_c_20120718_103.jpg	



Levee Mile Report Line	10
Start Levee Mile	
End Levee Mile	
Location	
Category	Channels
Item	Concrete Surfaces
View of the concrete surface of the culvert looking from the upstream end of the channel.	
pkazi_c_20120718_104.jpg	



Levee Mile Report Line	12
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
The picture was taken looking downstream of the channel.	
pkazi_c_20120718_105.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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	17
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the channel looking upstream.

pkazi_c_20120718_106.jpg



Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments

View of encroachment at the upstream end of the channel.

pkazi_c_20120718_107.jpg



Levee Mile Report Line	22
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the vegetation and tree logs in the channel looking downstream.

pkazi_c_20120718_108.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, see Inspector Comment</p>	<p>C : Corrected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
View of the broken pipe on the downstream end of the channel.	
pkazi_c_20120718_109.jpg	



Levee Mile Report Line	27
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
The picture was taken from upstream end of the channel.	
pkazi_c_20120718_110.jpg	



Levee Mile Report Line	32
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the channel looking downstream.	
pkazi_c_20120718_111.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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	37
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
The picture shows the upstream of the channel.	
pkazi_c_20120718_112.jpg	



Levee Mile Report Line	40
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments
View of the revetments looking upstream of the channel.	
pkazi_c_20120718_113.jpg	



Levee Mile Report Line	42
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the vegetation growth on the downstream end of the channel.	
pkazi_c_20120718_114.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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	46
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
View of the encroachments on the downstream end of the channel.	
pkazi_c_20120718_115.jpg	



Levee Mile Report Line	47
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of vegetation growth on the channel looking upstream.	
pkazi_c_20120720_116.jpg	



Levee Mile Report Line	51
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
View of the encroachments on the channel and the picture was taken from the upstream end of the channel.	
pkazi_c_20120720_117.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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	52
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the downstream end of the channel.	
pkazi_c_20120720_118.jpg	



Levee Mile Report Line	57
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the channel looking upstream.	
pkazi_c_20120720_119.jpg	



Levee Mile Report Line	62
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the vegetation on the channel looking downstream.	
pkazi_c_20120720_120.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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	67
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the channel looking upstream.

pkazi_c_20120720_121.jpg



Levee Mile Report Line	72
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the channel looking downstream.

pkazi_c_20120720_122.jpg



Levee Mile Report Line	77
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the channel looking upstream.

pkazi_c_20120720_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, see Inspector Comment</p>	<p>C : Corrected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	81
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
View of encroachments on the upstream end of the channel..	
pkazi_c_20120720_124.jpg	



Levee Mile Report Line	82
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the vegetation growth on the channel looking downstream.	
pkazi_c_20120720_125.jpg	



Levee Mile Report Line	86
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
View of the encroachments on the downstream end of the channel.	
pkazi_c_20120720_126.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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	87
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

This picture was taken looking upstream of the channel.

pkazi_c_20120720_127.jpg



Levee Mile Report Line	92
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the vegetation growth on the downstream end of the channel.

pkazi_c_20120720_128.jpg



Levee Mile Report Line	97
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the vegetation growth at upstream end of the channel.

pkazi_c_20120720_129.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, see Inspector Comment</p>	<p>C : Corrected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/11/2012 07/12/2012	Pavel Kazi

Levee Mile Report Line	101
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
View of encroachments on the upstream end of the channel.	
pkazi_c_20120720_130.jpg	



Levee Mile Report Line	102
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the vegetation growth on the downstream end of the channel.	
pkazi_c_20120720_131.jpg	



Levee Mile Report Line	106
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
View of the encroachments on the channel looking downstream.	
pkazi_c_20120720_132.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, see Inspector Comment	C : Corrected
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Flood Control Project Maintenance**Unit Cover Sheet****2012 Channel Inspection Results****San Joaquin County Flood Control and Water Conservation District**

Channel
South Littlejohn Creek

Channel Rating	A
Date of Inspection	7/10/2012 - 7/11/2012
DWR Inspector	Pavel Kazi
Accompanied By	Jim Caruso SJCFC&WCD
	Jay Jauregui SJCFC

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel				Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek				21.00	07/10/2012 07/11/2012	Pavel Kazi

LMIR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Farmington Dam	Down	Vegetation & Obstructions		M	Inspector Comments: Vegetation growth and tree braches in the channel could impede the flow.	37.914340 ° -120.937860 °	Y	6
2		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present in the channel.	37.914340 ° -120.937860 °		7
3		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.914340 ° -120.937860 °		8
4		Down	Revetments		A	Inspector Comments: Existing riprap is properly maintained.	37.914340 ° -120.937860 °		9
5		Down	Encroachments		M	Inspector Comments: Debris are present in the channel.	37.914340 ° -120.937860 °	Y	10
6	Sonora Rd	Up	Vegetation & Obstructions		M	Inspector Comments: A log is obstructing the flow of the channel.	37.918260 ° -120.959360 °	Y	11
7		Up	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present in the channel.	37.918260 ° -120.959360 °		12
8		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present	37.918260 ° -120.959360 °		13
9		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.918260 ° -120.959360 °		14
10		Up	Encroachments		M	Inspector Comments: The fence across the channel is collecting debris that could impede the flow of the channel.	37.918260 ° -120.959360 °	Y	15
11		Down	Vegetation & Obstructions		A	Inspector Comments: Tree braches could fall into the stream to obstruct the flow.	37.918260 ° -120.959360 °	Y	16
12		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present at this location.	37.918260 ° -120.959360 °		17
13		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.918260 ° -120.959360 °		18
14		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.918260 ° -120.959360 °		19

* 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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel				Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek				21.00	07/10/2012 07/11/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
15		Down	Encroachments		A		37.918260 ° -120.959360 °		20
16	Escalon Bellota Rd	Up	Vegetation & Obstructions		M	Inspector Comments: Tree branches and bushes were obstructing the flow of the channel.	37.925330 ° -121.000120 °	Y	21
17		Up	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present in the channel.	37.925330 ° -121.000120 °		22
18		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.925330 ° -121.000120 °		23
19		Up	Revetments		A	Inspector Comments: Existing riprap is properly maintained.	37.925330 ° -121.000120 °	Y	24
20		Up	Encroachments		A	Inspector Comments: No trash or debris is present on the channel.	37.925330 ° -121.000120 °		25
21		Down	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is found on the channel.	37.925330 ° -121.000120 °	Y	26
22		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present in this channel.	37.925330 ° -121.000120 °		27
23		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.925330 ° -121.000120 °		28
24		Down	Revetments		A	Inspector Comments: Existing riprap is properly maintained.	37.925330 ° -121.000120 °	Y	29
25		Down	Encroachments		A	Inspector Comments: No trash or debris are present in the channel.	37.925330 ° -121.000120 °		30
26	Stanley Rd	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is found in the channel doesn't effect the flow rate.	37.920060 ° -121.027790 °	Y	31
27		Up	Shoaling / Sedimentation		A	Inspector Comments: No sediment was present in this channel.	37.920060 ° -121.027790 °		32
28		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.920060 ° -121.027790 °		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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel				Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek				21.00	07/10/2012 07/11/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
29		Up	Revetments		A	Inspector Comments: Existing revetments were maintained properly on the channel bank.	37.920060 ° -121.027790 °		34
30		Up	Encroachments		A		37.920060 ° -121.027790 °		35
31		Down	Vegetation & Obstructions		M	Inspector Comments: Tree branches might obstruct the downstream flow of the channel.	37.920060 ° -121.027790 °	Y	36
32		Down	Shoaling / Sedimentation		A	Inspector Comments: No sediment was present in this channel.	37.920060 ° -121.027790 °		37
33		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present at this location.	37.920060 ° -121.027790 °		38
34		Down	Revetments		N	Inspector Comments: No revetments are found at this location.	37.920060 ° -121.027790 °		39
35		Down	Encroachments		M	Inspector Comments: Trash and debris is present at this location.	37.920060 ° -121.027790 °		40
36	Van Allen Rd	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation growth is present on the channel.	37.913060 ° -121.056230 °	Y	41
37		Up	Shoaling / Sedimentation		A	Inspector Comments: No sediment was present in this channel.	37.913060 ° -121.056230 °		42
38		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.913060 ° -121.056230 °		43
39		Up	Revetments		A	Inspector Comments: Existing riprap protection is properly maintained.	37.913060 ° -121.056230 °	Y	44
40		Up	Encroachments		A		37.913060 ° -121.056230 °		45
41		Down	Vegetation & Obstructions		A	Inspector Comments: The vegetation growth around the channel is not impeding the flow.	37.913060 ° -121.056230 °	Y	46
42		Down	Shoaling / Sedimentation		A		37.913060 ° -121.056230 °		47

*** 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, see Inspector Comment
C : Corrected

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
43		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.913060 ° -121.056230 °		48
44		Down	Revetments		A	Inspector Comments: Existing riprap protection is properly maintained.	37.913060 ° -121.056230 °		49
45		Down	Encroachments		A	Inspector Comments: No trash or debris is present at this location.	37.913060 ° -121.056230 °		50
46	Mariposa Rd	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is present in the channel.	37.895050 ° -121.118200 °	Y	51
47		Up	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present.	37.895050 ° -121.118200 °		52
48		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.895050 ° -121.118200 °		53
49		Up	Revetments		A	Inspector Comments: Existing riprap protection is properly maintained.	37.895050 ° -121.118200 °		54
50		Up	Encroachments		A		37.895050 ° -121.118200 °		55
51		Down	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is not obstructing the flow of the channel.	37.895050 ° -121.118200 °	Y	56
52		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present in the channel.	37.895050 ° -121.118200 °		57
53		Down	Erosion / Bank Caving		A		37.895050 ° -121.118200 °		58
54		Down	Revetments		N	Inspector Comments: No reventments are present at this location.	37.895050 ° -121.118200 °		59
55		Down	Encroachments		A		37.895050 ° -121.118200 °		60
56	Jack Tone Rd	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is not obstructing the flow of the channel.	37.880726 ° -121.146929 °	Y	61
57		Up	Shoaling / Sedimentation		A		37.880726 ° -121.146929 °		62

* 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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel				Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek				21.00	07/10/2012 07/11/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
58		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.880726 ° -121.146929 °		63
59		Up	Revetments		A	Inspector Comments: Existing riprap protection is properly maintained.	37.880726 ° -121.146929 °	Y	64
60		Up	Encroachments		A		37.880726 ° -121.146929 °		65
61		Down	Vegetation & Obstructions		A	Inspector Comments: Vegetation is not obstructing the flow of the channel.	37.880726 ° -121.146929 °	Y	66
62		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present.	37.880726 ° -121.146929 °		67
63		Down	Erosion / Bank Caving		M	Inspector Comments: Erosion is present on the channel bank.	37.880726 ° -121.146929 °	Y	68
64		Down	Revetments		A	Inspector Comments: Existing riprap protection is properly maintained.	37.880726 ° -121.146929 °		69
65		Down	Encroachments		A	Inspector Comments: No trash or debris is present on the channel.	37.880726 ° -121.146929 °		70
66	Austin Rd	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation is present in the channel, but the flow is not impeded.	37.872720 ° -121.183100 °	Y	71
67		Up	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present.	37.872720 ° -121.183100 °		72
68		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.872720 ° -121.183100 °		73
69		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.872720 ° -121.183100 °		74
70		Up	Encroachments		A		37.872720 ° -121.183100 °		75
71		Down	Vegetation & Obstructions		M	Inspector Comments: Minimal vegetation growth is found, but it appears to impede the flow of the channel.	37.872720 ° -121.183100 °	Y	76
72		Down	Shoaling / Sedimentation		A		37.872720 ° -121.183100 °		77

*** 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, see Inspector Comment
C : Corrected

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel				Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek				21.00	07/10/2012 07/11/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
73		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.872720 ° -121.183100 °	Y	78
74		Down	Revetments		N	Inspector Comments: No revetments are present at this location.	37.872720 ° -121.183100 °		79
75		Down	Encroachments		M	Inspector Comments: Accumulated debris on the levee may impede the flow of the channel.	37.872720 ° -121.183100 °	Y	80
76	Highway 99	Up	Vegetation & Obstructions		M	Inspector Comments: Vegetation growth may impede the flow of the channel.	37.872432 ° -121.219059 °	Y	81
77		Up	Shoaling / Sedimentation		M	Inspector Comments: Non aquatic grasses are present at this location.	37.872432 ° -121.219059 °		82
78		Up	Erosion / Bank Caving		M	Inspector Comments: Erosion is present on the bank of the channel.	37.872432 ° -121.219059 °	Y	83
79		Up	Revetments		N	Inspector Comments: No revetments is present at this location.	37.872432 ° -121.219059 °		84
80		Up	Encroachments		M	Inspector Comments: One of the flap gate is open.	37.872432 ° -121.219059 °	Y	85
81		Down	Vegetation & Obstructions		N	Inspector Comments: This area was not accessible due to the road condition during inspection.	37.872432 ° -121.219059 °		86
82		Down	Shoaling / Sedimentation		N	Inspector Comments: This area was not accessible due to the road condition during inspection.	37.872432 ° -121.219059 °		87
83		Down	Erosion / Bank Caving		N	Inspector Comments: This area was not accessible due to the road condition during inspection.	37.872432 ° -121.219059 °		88
84		Down	Revetments		N	Inspector Comments: This area was not accessible due to the road condition during inspection.	37.872432 ° -121.219059 °		89
85		Down	Encroachments		N	Inspector Comments: This area was not accessible due to the road condition during inspection.	37.872432 ° -121.219059 °		90

* 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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the vegetation growth and tree branches on the channel looking downstream.	
pkazi_c_20120718_077.jpg	



Levee Mile Report Line	5
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
Debris were found on the channel and the height of the weir was increased using wood planks. The picture was taken looking downstream of the channel.	
pkazi_c_20120718_078.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
This picture shows a log and some debris is obstructing the flow of the channel. This picture was taken looking upstream.	
pkazi_c_20120716_067.jpg	



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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	10
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments

This picture shows debris on the fence which could impede the flow of the channel. The picture was taken looking upstream.

pkazi_c_20120716_068.jpg



Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

This photo shows the vegetation growth on the downstream of the channel.

pkazi_c_20120716_069.jpg



Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

Vegetation growth and tree branches were impeding the flow of the channel looking upstream.

pkazi_c_20120716_070.jpg



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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	19
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments
Existing revetments are properly maintained. The picture was taken looking upstream of the channel.	
pkazi_c_20120716_071.jpg	



Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the channel looking downstream.	
pkazi_c_20120716_072.jpg	



Levee Mile Report Line	24
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments
View of the revetments looking downstream of the channel.	
pkazi_c_20120716_073.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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
<p>This picture shows the minimal vegetation growth which doesn't impede the flow in the upstream of the channel.</p>	
<p>pkazi_c_20120716_074.jpg</p>	



Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
<p>Minimal vegetation growth and tree branches might obstruct the flow of the channel looking downstream.</p>	
<p>pkazi_c_20120716_075.jpg</p>	



Levee Mile Report Line	36
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
<p>View of the channel looking upstream.</p>	
<p>pkazi_c_20120716_076.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, see Inspector Comment</p>	<p>C : Corrected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	39
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments
The picture shows the revetements looking upstream of the channel.	
pkazi_c_20120611_045.jpg	



Levee Mile Report Line	41
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of then channel looking downstream.	
pkazi_c_20120611_046.jpg	



Levee Mile Report Line	46
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the channel looking upstream.	
pkazi_c_20120718_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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	51
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the channel looking downstream.

pkazi_c_20120718_080.jpg



Levee Mile Report Line	56
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the channel looking upstream.

pkazi_c_20120718_081.jpg



Levee Mile Report Line	59
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments

View of existing revetments on the channel bank looking upstream.

pkazi_c_20120718_082.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, see Inspector Comment</p>	<p>C : Corrected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	61
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the channel looking downstream.	
pkazi_c_20120718_083.jpg	



Levee Mile Report Line	63
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Erosion / Bank Caving
View of the erosion on the bank of the channel looking downstream.	
pkazi_c_20120718_084.jpg	



Levee Mile Report Line	66
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the upstream channel.	
pkazi_c_20120718_085.jpg	



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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	71
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

This picture shows the vegetation grown on the downstream of the channel.

pkazi_c_20120718_086.jpg



Levee Mile Report Line	73
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Erosion / Bank Caving

View of the channel bank looking downstream.

pkazi_c_20120718_087.jpg



Levee Mile Report Line	75
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments

View of the debris on the downstream of the channel.

pkazi_c_20120718_088.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, see Inspector Comment</p>	<p>C : Corrected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/10/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	76
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of vegetation growth on the upstream end of channel	
pkazi_c_20120718_089.jpg	



Levee Mile Report Line	78
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Erosion / Bank Caving
View of the erosion on the channel bank looking upstream.	
pkazi_c_20120718_090.jpg	



Levee Mile Report Line	80
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
View of the open flap gate at the upstream end of the channel.	
pkazi_c_20120718_091.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, see Inspector Comment	C : Corrected
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Flood Control Project Maintenance**Unit Cover Sheet****2012 Channel Inspection Results****San Joaquin County Flood Control and Water Conservation District**

Channel
South Littlejohn Creek North Branch

Channel Rating	A
Date of Inspection	7/11/2012
DWR Inspector	Pavel Kazi
Accompanied By	Jim Caruso SJCFC&WCD
	Jay Jauregui SJCFC

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	7.00	07/11/2012 07/11/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Diversion	Down	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation was present in the channel but it didn't impede the flow of the channel.	37.888860 ° -121.130320 °	Y	6
2		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present at this location.	37.888860 ° -121.130320 °		7
3		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present at this location.	37.888860 ° -121.130320 °		8
4		Down	Revetments		N	Inspector Comments: No revetments exist at this location.	37.888860 ° -121.130320 °		9
5		Down	Encroachments		A		37.888860 ° -121.130320 °		10
6	Jack Tone Rd	Up	Vegetation & Obstructions		M	Inspector Comments: Vegetation growth found on the channel may impede the flow of the channel.	37.889520 ° -121.146980 °	Y	11
7		Up	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present.	37.889520 ° -121.146980 °		12
8		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present at this location.	37.889520 ° -121.146980 °		13
9		Up	Revetments		A	Inspector Comments: Existing riprap is properly maintained in this site.	37.889520 ° -121.146980 °		14
10		Up	Encroachments		M	Inspector Comments: Debris and trash was present in the channel, in addition, one of the pipes was broken and didn't have a flap gate.	37.889520 ° -121.146980 °	Y	15
11		Down	Vegetation & Obstructions		M	Inspector Comments: Vegetation growth in the channel may impede the flow of the channel.	37.889520 ° -121.146980 °	Y	16
12		Down	Shoaling / Sedimentation		A		37.889520 ° -121.146980 °		17
13		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present.	37.889520 ° -121.146980 °		18
14		Down	Revetments		A	Inspector Comments: Existing revetments appeared to be properly maintained.	37.889520 ° -121.146980 °	Y	19

* 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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	7.00	07/11/2012 07/11/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
15		Down	Encroachments		A	Inspector Comments: No trash or debris are present at this location.	37.889520 ° -121.146980 °		20
16	Austin Rd	Up	Vegetation & Obstructions		M	Inspector Comments: Vegetation and other debris appear to obstructing the flow of the channel.	37.886060 ° -121.183760 °	Y	21
17		Up	Shoaling / Sedimentation		A		37.886060 ° -121.183760 °		22
18		Up	Erosion / Bank Caving		M	Inspector Comments: Sign of erosion was discovered at the bank of the channel.	37.886060 ° -121.183760 °	Y	23
19		Up	Revetments		N	Inspector Comments: No revetments exist at this location.	37.886060 ° -121.183760 °		24
20		Up	Encroachments		M	Inspector Comments: Trash, and debris might impede the flow of the channel.	37.886060 ° -121.183760 °	Y	25
21		Down	Vegetation & Obstructions		A	Inspector Comments: Minimal vegetation was found during the inspection, but the flow was not impeded.	37.886060 ° -121.183760 °	Y	26
22		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present.	37.886060 ° -121.183760 °		27
23		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present at this location.	37.886060 ° -121.183760 °		28
24		Down	Revetments		N	Inspector Comments: No revetment exists at this location.	37.886060 ° -121.183760 °		29
25		Down	Encroachments		A		37.886060 ° -121.183760 °		30
26	Confluence at Airport Way	Up	Vegetation & Obstructions		A	Inspector Comments: Minimal scattered vegetation didn't impede the flow of the channel.	37.876360 ° -121.236360 °	Y	31
27		Up	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present.	37.876360 ° -121.236360 °		32
28		Up	Erosion / Bank Caving		A	Inspector Comments: No erosion is present at this location.	37.876360 ° -121.236360 °		33
29		Up	Revetments		N	Inspector Comments: No revetments are present at this location.	37.876360 ° -121.236360 °		34

* 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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	7.00	07/11/2012 07/11/2012	Pavel Kazi

LMR No.	Check Point	View	Item	Location *	Rating **	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
30		Up	Encroachments		A		37.876360 ° -121.236360 °		35
31		Down	Vegetation & Obstructions		A	Inspector Comments: Minimal scattered vegetation didn't impede the flow of the channel.	37.876360 ° -121.236360 °	Y	36
32		Down	Shoaling / Sedimentation		A	Inspector Comments: No sedimentation is present.	37.876360 ° -121.236360 °		37
33		Down	Erosion / Bank Caving		A	Inspector Comments: No erosion or bank caving is present at this location	37.876360 ° -121.236360 °		38
34		Down	Revetments		N	Inspector Comments: No revetments exist at this location.	37.876360 ° -121.236360 °		39
35		Down	Encroachments		A	Inspector Comments: No trash or debris is present at this location.	37.876360 ° -121.236360 °		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, see Inspector Comment</p>	<p>C : Corrected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	7.00	07/11/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the downstream of the channel.

pkazi_c_20120718_102.jpg



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

This picture shows the vegetation growth at the upstream end of the channel.

pkazi_c_20120718_098.jpg



Levee Mile Report Line	10
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments

View of the encroachments at the upstream of the channel.

pkazi_c_20120718_099.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, see Inspector Comment</p>	<p>C : Corrected</p>
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	7.00	07/11/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the channel looking downstream.	
pkazi_c_20120718_100.jpg	



Levee Mile Report Line	14
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Revetments
View of the revetments at the downstream of the channel.	
pkazi_c_20120718_101.jpg	



Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
This picture shows the vegetation appears to obstructing the flow at the upstream of the channel.	
pkazi_c_20120718_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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	7.00	07/11/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	18
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Erosion / Bank Caving
The picture shows the occurrence of erosion at the upstream of the channel.	
pkazi_c_20120718_095.jpg	



Levee Mile Report Line	20
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Encroachments
This picture shows the encroachment at the upstream of the channel.	
pkazi_c_20120718_096.jpg	



Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the downstream of the channel.	
pkazi_c_20120718_097.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, see Inspector Comment	C : Corrected
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**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2012

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	7.00	07/11/2012 07/11/2012	Pavel Kazi

Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of upstream of the channel.

pkazi_c_20120718_092.jpg



Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the downstream of the channel.

pkazi_c_20120718_093.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, see Inspector Comment	C : Corrected
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