

**Flood Control Project Maintenance
Levee Inspections**

2009 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
	Encroachments	A

North Littlejohn Creek

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

South Littlejohn Creek

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

Flood Control Project Maintenance

Unit Cover Sheet

2009 Channel Inspection Results

San Joaquin County Flood Control and Water Conservation District

Channel
Duck Creek Diversion Channel

Channel Rating	A
Date of Inspection	7/14/2009
DWR Inspector	David Pesavento
Accompanied By	Jay Jauregui SJCF&WCD
	Jim Caruso SJCF&WCD

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
Duck Creek Diversion Channel	0.00	07/29/2009 07/29/2009	David Pesavento

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: Grass and weed are present but will not significantly impact the capacity of the channel.	37.938270 ° -120.990130 °	Y	6
2		Down	Shoaling / Sedimentation		A		37.938270 ° -120.990130 °		7
3		Down	Erosion / Bank Caving		A		37.938270 ° -120.990130 °		8
4		Down	Revetments		A		37.938270 ° -120.990130 °		9
5		Down	Encroachments		A		37.938270 ° -120.990130 °		10
6	Farmington Rd/ Hwy 4	Up	Vegetation & Obstructions		A	Inspector Comments: Grass and weed are present but will not significantly impact the capacity of the channel.	37.930250 ° -120.991220 °	Y	21
7		Up	Shoaling / Sedimentation		A		37.930250 ° -120.991220 °		22
8		Up	Erosion / Bank Caving		A		37.930250 ° -120.991220 °		23
9		Up	Revetments		A		37.930250 ° -120.991220 °		24
10		Up	Encroachments		A		37.930250 ° -120.991220 °		25
11		Down	Vegetation & Obstructions		A	Inspector Comments: Grass and weed are present but will not significantly impact the capacity of the channel.	37.930250 ° -120.991220 °	Y	26
12		Down	Shoaling / Sedimentation		A		37.930250 ° -120.991220 °		27
13		Down	Erosion / Bank Caving		A		37.930250 ° -120.991220 °		28
14		Down	Revetments		A		37.930250 ° -120.991220 °		29
15		Down	Encroachments		A		37.930250 ° -120.991220 °		30
16	Confluence with South Littlejohn Creek	Up	Vegetation & Obstructions		A	Inspector Comments: Grass and weed are present but will not significantly impact the capacity of the channel.	37.925730 ° -120.992290 °	Y	31

<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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
Duck Creek Diversion Channel	0.00	07/29/2009 07/29/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
17		Up	Shoaling / Sedimentation		A		37.925730 ° -120.992290 °		32
18		Up	Erosion / Bank Caving		A		37.925730 ° -120.992290 °		33
19		Up	Revetments		A		37.925730 ° -120.992290 °		34
20		Up	Encroachments		A		37.925730 ° -120.992290 °		35

<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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
Duck Creek Diversion Channel	0.00	07/29/2009 07/29/2009	David Pesavento

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of channel just downstream for the diversion structure looking downstream.	
dpesaven_c_20090731_003.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View from the Farmington Road bridge looking upstream.	
dpesaven_c_20090731_002.jpg	



Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking downstream from the Farmington Road bridge.	
dpesaven_c_20090731_004.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
Duck Creek Diversion Channel	0.00	07/29/2009 07/29/2009	David Pesavento

Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Confluence with South Little John looking upstream.	
dpesaven_c_20090731_005.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****2009 Channel Inspection Results****San Joaquin County Flood Control and Water Conservation District**

Channel
North Littlejohn Creek

Channel Rating	A
Date of Inspection	7/29/2009
DWR Inspector	David Pesavento
Accompanied By	Jay Jauregui SJFCF&WCD
	Jim Caruso SJFCF&WCD

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/30/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Upstream Limit	Down	Vegetation & Obstructions		M		37.919430 ° -121.034800 °	Y	6
2		Down	Shoaling / Sedimentation		A		37.919430 ° -121.034800 °		7
3		Down	Erosion / Bank Caving		A		37.919430 ° -121.034800 °		8
4		Down	Revetments		N		37.919430 ° -121.034800 °		9
5		Down	Encroachments		A		37.919430 ° -121.034800 °		10
6	Hewit Lane	Up	Vegetation & Obstructions		A		37.920600 ° -121.037920 °	Y	11
7		Up	Shoaling / Sedimentation		A		37.920600 ° -121.037920 °		12
8		Up	Erosion / Bank Caving		A		37.920600 ° -121.037920 °		13
9		Up	Revetments		N		37.920600 ° -121.037920 °		14
10		Up	Encroachments		A		37.920600 ° -121.037920 °		15
11		Down	Vegetation & Obstructions		A		37.920600 ° -121.037920 °	Y	16
12		Down	Shoaling / Sedimentation		A		37.920600 ° -121.037920 °		17
13		Down	Erosion / Bank Caving		A		37.920600 ° -121.037920 °		18
14		Down	Revetments		N		37.920600 ° -121.037920 °		19
15		Down	Encroachments		A		37.920600 ° -121.037920 °		20
16	Van Allen Rd	Up	Vegetation & Obstructions		M		37.918960 ° -121.056260 °	Y	21
17		Up	Shoaling / Sedimentation		A		37.918960 ° -121.056260 °		22

<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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/30/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Up	Erosion / Bank Caving		A		37.918960 ° -121.056260 °		23
19		Up	Revetments		A		37.918960 ° -121.056260 °		24
20		Up	Encroachments		A		37.918960 ° -121.056260 °		25
21		Down	Vegetation & Obstructions		M		37.918960 ° -121.056260 °	Y	26
22		Down	Shoaling / Sedimentation		A		37.918960 ° -121.056260 °		27
23		Down	Erosion / Bank Caving		A		37.918960 ° -121.056260 °		28
24		Down	Revetments		A		37.918960 ° -121.056260 °		29
25		Down	Encroachments		A		37.918960 ° -121.056260 °		30
26	Jack Tone Rd	Up	Vegetation & Obstructions		M		37.921460 ° -121.147570 °	Y	31
27		Up	Shoaling / Sedimentation		A		37.921460 ° -121.147570 °		32
28		Up	Erosion / Bank Caving		A		37.921460 ° -121.147570 °		33
29		Up	Revetments		N		37.921460 ° -121.147570 °		34
30		Up	Encroachments		A		37.921460 ° -121.147570 °		35
31		Down	Vegetation & Obstructions		A		37.921460 ° -121.147570 °	Y	36
32		Down	Shoaling / Sedimentation		A		37.921460 ° -121.147570 °		37
33		Down	Erosion / Bank Caving		A		37.921460 ° -121.147570 °		38
34		Down	Revetments		N		37.921460 ° -121.147570 °		39
35		Down	Encroachments		A		37.921460 ° -121.147570 °		40

* 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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/30/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
36	Mariposa Rd	Up	Vegetation & Obstructions		M			° Y	41
37		Up	Shoaling / Sedimentation		A			°	42
38		Up	Erosion / Bank Caving		A			°	43
39		Up	Revetments		N			°	44
40		Up	Encroachments		A			°	45
41		Down	Vegetation & Obstructions		M			° Y	46
42		Down	Shoaling / Sedimentation		A			°	47
43		Down	Erosion / Bank Caving		A			°	48
44		Down	Revetments		N			°	49
45		Down	Encroachments		A			°	50

<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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/30/2009 07/30/2009	David Pesavento

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the creek at the diversion with South Little John Creek. Note the vegetation.	
dpesaven_c_20090731_022.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view of the creek from the extension of Hewit Lane.	
dpesaven_c_20090731_023.jpg	



Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view from the extension of Hewit Lane. Note the trees.	
dpesaven_c_20090731_024.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/30/2009 07/30/2009	David Pesavento

Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking upstream from Van Allen Road.	
dpesaven_c_20090731_020.jpg	



Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking downstream from Van Allen Road.	
dpesaven_c_20090731_021.jpg	



Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view from Jack Tone Road.	
dpesaven_c_20090731_025.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
North Littlejohn Creek	18.00	07/30/2009 07/30/2009	David Pesavento

Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view from Jack Tone Road.	
dpesaven_c_20090731_026.jpg	



Levee Mile Report Line	36
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view from railroad adjacent to Mariposa Road. Note the excessive vegetation.	
dpesaven_c_20090731_027.jpg	



Levee Mile Report Line	41
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view from Mariposa Road. Note the excessive vegetation.	
dpesaven_c_20090731_028.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

2009 Channel Inspection Results

San Joaquin County Flood Control and Water Conservation District

Channel
South Littlejohn Creek

Channel Rating	A
Date of Inspection	7/29/2009
DWR Inspector	David Pesavento
Accompanied By	Jay Jauregui SJFCF&WCD
	Jim Caruso SJFCF&WCD

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Farmington Dam	Down	Vegetation & Obstructions		A		37.914340 ° -120.937860 °	Y	6
2		Down	Shoaling / Sedimentation		A		37.914340 ° -120.937860 °		7
3		Down	Erosion / Bank Caving		A		37.914340 ° -120.937860 °		8
4		Down	Revetments		A		37.914340 ° -120.937860 °		9
5		Down	Encroachments		A		37.914340 ° -120.937860 °		10
6	Sonora Rd	Up	Vegetation & Obstructions		A		37.918260 ° -120.959360 °	Y	11
7		Up	Shoaling / Sedimentation		A		37.918260 ° -120.959360 °		12
8		Up	Erosion / Bank Caving		A		37.918260 ° -120.959360 °		13
9		Up	Revetments		A		37.918260 ° -120.959360 °		14
10		Up	Encroachments		A		37.918260 ° -120.959360 °		15
11		Down	Vegetation & Obstructions		A		37.918260 ° -120.959360 °	Y	16
12		Down	Shoaling / Sedimentation		A		37.918260 ° -120.959360 °		17
13		Down	Erosion / Bank Caving		A		37.918260 ° -120.959360 °		18
14		Down	Revetments		A		37.918260 ° -120.959360 °		19
15		Down	Encroachments		A		37.918260 ° -120.959360 °		20
16	Escalon Bellota Rd	Up	Vegetation & Obstructions		M	Inspector Comments: Trees in the channel may cause debris to become trapped and adversely affect the capacity of the channel.	37.925330 ° -121.000120 °	Y	21
17		Up	Shoaling / Sedimentation		A		37.925330 ° -121.000120 °		22

* 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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Up	Erosion / Bank Caving		A		37.925330 ° -121.000120 °		23
19		Up	Revetments		A		37.925330 ° -121.000120 °		24
20		Up	Encroachments		A		37.925330 ° -121.000120 °		25
21		Down	Vegetation & Obstructions		A		37.925330 ° -121.000120 °	Y	26
22		Down	Shoaling / Sedimentation		A		37.925330 ° -121.000120 °		27
23		Down	Erosion / Bank Caving		A		37.925330 ° -121.000120 °		28
24		Down	Revetments		A		37.925330 ° -121.000120 °		29
25		Down	Encroachments		A		37.925330 ° -121.000120 °		30
26	Stanley Rd	Up	Vegetation & Obstructions		A		37.920060 ° -121.027790 °	Y	31
27		Up	Shoaling / Sedimentation		A		37.920060 ° -121.027790 °		32
28		Up	Erosion / Bank Caving		A		37.920060 ° -121.027790 °		33
29		Up	Revetments		A		37.920060 ° -121.027790 °		34
30		Up	Encroachments		A		37.920060 ° -121.027790 °		35
31		Down	Vegetation & Obstructions		M		37.920060 ° -121.027790 °	Y	36
32		Down	Shoaling / Sedimentation		A		37.920060 ° -121.027790 °		37
33		Down	Erosion / Bank Caving		A		37.920060 ° -121.027790 °		38
34		Down	Revetments		A		37.920060 ° -121.027790 °		39
35		Down	Encroachments		A		37.920060 ° -121.027790 °		40

* 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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
36	Van Allen Rd	Up	Vegetation & Obstructions		A		37.913060 ° -121.056230 °	Y	41
37		Up	Shoaling / Sedimentation		A		37.913060 ° -121.056230 °		42
38		Up	Erosion / Bank Caving		A		37.913060 ° -121.056230 °		43
39		Up	Revetments		A		37.913060 ° -121.056230 °		44
40		Up	Encroachments		A		37.913060 ° -121.056230 °		45
41		Down	Vegetation & Obstructions		A		37.913060 ° -121.056230 °	Y	46
42		Down	Shoaling / Sedimentation		A		37.913060 ° -121.056230 °		47
43		Down	Erosion / Bank Caving		A		37.913060 ° -121.056230 °		48
44		Down	Revetments		A		37.913060 ° -121.056230 °		49
45		Down	Encroachments		A		37.913060 ° -121.056230 °		50
46	Mariposa Rd	Up	Vegetation & Obstructions		A		37.895050 ° -121.118200 °	Y	51
47		Up	Shoaling / Sedimentation		A		37.895050 ° -121.118200 °		52
48		Up	Erosion / Bank Caving		A		37.895050 ° -121.118200 °		53
49		Up	Revetments		A		37.895050 ° -121.118200 °		54
50		Up	Encroachments		A		37.895050 ° -121.118200 °		55
51		Down	Vegetation & Obstructions		A		37.895050 ° -121.118200 °	Y	56
52		Down	Shoaling / Sedimentation		A		37.895050 ° -121.118200 °		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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
53		Down	Erosion / Bank Caving		A		37.895050 ° -121.118200 °		58
54		Down	Revetments		A		37.895050 ° -121.118200 °		59
55		Down	Encroachments		A		37.895050 ° -121.118200 °		60
56	Jack Tone Rd	Up	Vegetation & Obstructions		A		37.880726 ° -121.146929 °	Y	61
57		Up	Shoaling / Sedimentation		A		37.880726 ° -121.146929 °		62
58		Up	Erosion / Bank Caving		A		37.880726 ° -121.146929 °		63
59		Up	Revetments		A		37.880726 ° -121.146929 °		64
60		Up	Encroachments		A		37.880726 ° -121.146929 °		65
61		Down	Vegetation & Obstructions		A		37.880726 ° -121.146929 °	Y	66
62		Down	Shoaling / Sedimentation		A		37.880726 ° -121.146929 °		67
63		Down	Erosion / Bank Caving		A		37.880726 ° -121.146929 °		68
64		Down	Revetments		A		37.880726 ° -121.146929 °		69
65		Down	Encroachments		A		37.880726 ° -121.146929 °		70
66	Austin Rd	Up	Vegetation & Obstructions		A		37.872720 ° -121.183100 °	Y	71
67		Up	Shoaling / Sedimentation		A		37.872720 ° -121.183100 °		72
68		Up	Erosion / Bank Caving		A		37.872720 ° -121.183100 °		73
69		Up	Revetments		N		37.872720 ° -121.183100 °		74
70		Up	Encroachments		A		37.872720 ° -121.183100 °		75

* 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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
71		Down	Vegetation & Obstructions		A		37.872720 ° -121.183100 °	Y	76
72		Down	Shoaling / Sedimentation		A		37.872720 ° -121.183100 °		77
73		Down	Erosion / Bank Caving		A		37.872720 ° -121.183100 °		78
74		Down	Revetments		N		37.872720 ° -121.183100 °		79
75		Down	Encroachments		A		37.872720 ° -121.183100 °		80
76	Highway 99	Up	Shoaling / Sedimentation		A		37.872432 ° -121.219059 °		82
77		Up	Erosion / Bank Caving		A		37.872432 ° -121.219059 °		83
78		Up	Revetments		N		37.872432 ° -121.219059 °		84
79		Up	Encroachments		A		37.872432 ° -121.219059 °		85
80		Down	Vegetation & Obstructions		M		37.872432 ° -121.219059 °	Y	81

<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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of diversion structures & start of channel at north part of Farmington Dam looking downstream.	
dpesaven_c_20090731_006.jpg	



Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the outlet of creek under the south part of Farmington Dam.	
dpesaven_c_20090731_007.jpg	



Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Larger view of the outlet of the creek under the south part of Farmington Dam.	
dpesaven_c_20090731_008.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking downstream from creek at the south part of Farmington Dam.	
dpesaven_c_20090731_011.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking upstream at Sonora Road.	
dpesaven_c_20090731_009.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Additional view looking upstream from Sonora Road.	
dpesaven_c_20090731_010.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking downstream at Sonora Road.	
dpesaven_c_20090731_012.jpg	



Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking upstream from Escalong Bellota Road; note the trees in the channel.	
dpesaven_c_20090731_013.jpg	



Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking downstream from Escalon Bellota Road.	
dpesaven_c_20090731_014.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking upstream from Stanley Road.	
dpesaven_c_20090731_015.jpg	



Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking downstream from Stanley Road.	
dpesaven_c_20090731_016.jpg	



Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Additional view looking downstream from Stanley Road.	
dpesaven_c_20090731_017.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

Levee Mile Report Line	36
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking upstream from Van Allen Road.	
dpesaven_c_20090731_018.jpg	



Levee Mile Report Line	41
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View looking upstream from Stanley Road.	
dpesaven_c_20090731_019.jpg	



Levee Mile Report Line	46
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view from Mariposa Road.	
dpesaven_c_20090731_029.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

Levee Mile Report Line	51
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view from Mariposa Road.	
dpesaven_c_20090731_030.jpg	



Levee Mile Report Line	56
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view from Jack Tone Road.	
dpesaven_c_20090731_034.jpg	



Levee Mile Report Line	61
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view from Jack Tone Road.	
dpesaven_c_20090731_035.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek	21.00	07/29/2009 07/30/2009	David Pesavento

Levee Mile Report Line	66
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view from Austin Road.	
dpesaven_c_20090731_039.jpg	



Levee Mile Report Line	71
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view from Austin Road.	
dpesaven_c_20090731_040.jpg	



Levee Mile Report Line	80
Start Levee Mile	
End Levee Mile	
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the creek at Highway 99. Note the excessive vegetation under and between the bridges.	
dpesaven_c_20090731_041.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

2009 Channel Inspection Results

San Joaquin County Flood Control and Water Conservation District

Channel
South Littlejohn Creek North Branch

Channel Rating	A
Date of Inspection	7/29/2009
DWR Inspector	David Pesavento
Accompanied By	Jay Jauregui SJFCF&WCD
	Jim Caruso SJFCF&WCD

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	6.00	07/30/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Diversion	Down	Vegetation & Obstructions		M		37.888860 ° -121.130320 °	Y	1
2		Down	Shoaling / Sedimentation		A		37.888860 ° -121.130320 °		7
3		Down	Erosion / Bank Caving		A		37.888860 ° -121.130320 °		8
4		Down	Revetments		A		37.888860 ° -121.130320 °		9
5		Down	Encroachments		A		37.888860 ° -121.130320 °		10
6	Jack Tone Rd	Up	Vegetation & Obstructions		A		37.889520 ° -121.146980 °	Y	11
7		Up	Shoaling / Sedimentation		A		37.889520 ° -121.146980 °		12
8		Up	Erosion / Bank Caving		A		37.889520 ° -121.146980 °		13
9		Up	Revetments		A		37.889520 ° -121.146980 °		14
10		Up	Encroachments		A		37.889520 ° -121.146980 °		15
11		Down	Vegetation & Obstructions		A		37.889520 ° -121.146980 °	Y	16
12		Down	Shoaling / Sedimentation		A		37.889520 ° -121.146980 °		17
13		Down	Erosion / Bank Caving		A		37.889520 ° -121.146980 °		18
14		Down	Revetments		A		37.889520 ° -121.146980 °		19
15		Down	Encroachments		A		37.889520 ° -121.146980 °		20
16	Austin Rd	Up	Vegetation & Obstructions		A		37.886060 ° -121.183760 °	Y	21
17		Up	Shoaling / Sedimentation		A		37.886060 ° -121.183760 °		22

<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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	6.00	07/30/2009 07/30/2009	David Pesavento

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Up	Erosion / Bank Caving		A		37.886060 ° -121.183760 °		23
19		Up	Revetments		N		37.886060 ° -121.183760 °		24
20		Up	Encroachments		A		37.886060 ° -121.183760 °		25
21		Down	Vegetation & Obstructions		M		37.886060 ° -121.183760 °	Y	26
22		Down	Shoaling / Sedimentation		A		37.886060 ° -121.183760 °		27
23		Down	Erosion / Bank Caving		A		37.886060 ° -121.183760 °		28
24		Down	Revetments		N		37.886060 ° -121.183760 °		29
25		Down	Encroachments		A		37.886060 ° -121.183760 °		30
26	Highway 99	Up	Vegetation & Obstructions		A		37.875127 ° -121.219201 °	Y	41
27		Up	Shoaling / Sedimentation		A		37.875127 ° -121.219201 °		42
28		Up	Erosion / Bank Caving		A		37.875127 ° -121.219201 °		43
29		Up	Revetments		A		37.875127 ° -121.219201 °		44
30		Up	Encroachments		A		37.875127 ° -121.219201 °		45

<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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	6.00	07/30/2009 07/30/2009	David Pesavento

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view at the diversion of South Little John and South Little John North Branch. Note some excessive vegetation along the left that could affect the flow of the water in the channels.	
dpesaven_c_20090731_031.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view from South Access Road under Jack Tone Road.	
dpesaven_c_20090731_032.jpg	



Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view from South Access Road under Jack Tone Road.	
dpesaven_c_20090731_033.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 - 2009

San Joaquin County Flood Control and Water Conservation District

Channel	Channel Length	Inspection Start/End	Inspector
South Littlejohn Creek North Branch	6.00	07/30/2009 07/30/2009	David Pesavento

Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream view from Austin Road.	
dpesaven_c_20090731_036.jpg	



Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream view from Austin Road.	
dpesaven_c_20090731_037.jpg	



Levee Mile Report Line	26
Start Levee Mile	
End Levee Mile	
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the creek as it passes under Highway 99.	
dpesaven_c_20090731_038.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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