

**Flood Control Project Maintenance  
Levee Inspections**

**2010 Channel Summary Report**

**Overall Unit and Item Ratings**

**Adin Community Service District**

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**Ash Creek**

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

**Dry Creek**

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

**Flood Control Project Maintenance****Unit Cover Sheet****2010 Channel Inspection Results****Adin Community Service District**

Channel
Ash Creek

Channel Rating	<b>A</b>
Date of Inspection	8/10/2010
DWR Inspector	Bob Duffey
Accompanied By	Mike Williams Adin Community Service District

**Flood Control Project Maintenance  
Channel Inspections**

**Channel Inspection Report By Check Point and View Direction - 2010**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	08/10/2010 08/10/2010	Bob Duffey

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Main Street	Up	Vegetation & Obstructions		A		41.197770 ° -120.944100 °	Y	1
2		Up	Shoaling / Sedimentation		A		41.197770 ° -120.944100 °		2
3		Up	Erosion / Bank Caving		A		41.197770 ° -120.944100 °		3
4		Up	Revetments		A		41.197770 ° -120.944100 °		4
5		Up	Encroachments		A		41.197770 ° -120.944100 °		5
6		Down	Vegetation & Obstructions		A		41.197770 ° -120.944100 °	Y	6
7		Down	Shoaling / Sedimentation		A		41.197770 ° -120.944100 °		7
8		Down	Erosion / Bank Caving		A		41.197770 ° -120.944100 °		8
9		Down	Revetments		A		41.197770 ° -120.944100 °		9
10		Down	Encroachments		A		41.197770 ° -120.944100 °		10
11	Ash Street	Up	Vegetation & Obstructions		A		41.197660 ° -120.944220 °	Y	11
12		Up	Shoaling / Sedimentation		A		41.197660 ° -120.944220 °		12
13		Up	Erosion / Bank Caving		A		41.197660 ° -120.944220 °		13
14		Up	Revetments		A		41.197660 ° -120.944220 °		14
15		Up	Encroachments		A		41.197660 ° -120.944220 °		15
16		Down	Vegetation & Obstructions		A		41.197660 ° -120.944220 °		16
17		Down	Shoaling / Sedimentation		A		41.197660 ° -120.944220 °		17

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

**Channel Inspection Report By Check Point and View Direction - 2010**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	08/10/2010 08/10/2010	Bob Duffey

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Down	Erosion / Bank Caving		M		41.197660 ° -120.944220 °	Y	18
19		Down	Revetments		A		41.197660 ° -120.944220 °		19
20		Down	Encroachments		A		41.197660 ° -120.944220 °		20
21	Downstream limit/fish ladder & walkway	Up	Vegetation & Obstructions		A		41.192990 ° -120.954530 °	Y	31
22		Up	Shoaling / Sedimentation		A		41.192990 ° -120.954530 °		32
23		Up	Erosion / Bank Caving		A		41.192990 ° -120.954530 °		33
24		Up	Revetments		A		41.192990 ° -120.954530 °		34
25		Up	Encroachments		A		41.192990 ° -120.954530 °		35
26		Down	Vegetation & Obstructions		A		41.192990 ° -120.954530 °	Y	36
27		Down	Shoaling / Sedimentation		A		41.192990 ° -120.954530 °		37
28		Down	Erosion / Bank Caving		A		41.192990 ° -120.954530 °		38
29		Down	Revetments		A		41.192990 ° -120.954530 °		39
30		Down	Encroachments		A		41.192990 ° -120.954530 °		40

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

**Channel Inspection Report By Check Point and View Direction - 2010**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	08/10/2010 08/10/2010	Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View from Main Street (Highway 299) towards the gauging station.	
rduffey_c_20100914_090.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View from Main Street (Highway 299) towards the Ash St. low water crossing.	
rduffey_c_20100914_091.jpg	



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 from Ash Street low water crossing.	
rduffey_c_20100914_092.jpg	



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

**Channel Inspection Report By Check Point and View Direction - 2010**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	08/10/2010 08/10/2010	Bob Duffey

Levee Mile Report Line	18
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Erosion / Bank Caving
View of the moderate erosion on both banks.	
rduffey_c_20100914_093.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 upstream side of the weir.	
rduffey_c_20100923_094.jpg	



Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the downstream side of the dam & fish ladder constructed by Dept. of Fish & Game in October 1999.	
rduffey_c_20100923_095.jpg	



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**Flood Control Project Maintenance****Unit Cover Sheet****2010 Channel Inspection Results****Adin Community Service District**

Channel
Dry Creek

Channel Rating	<b>A</b>
Date of Inspection	8/10/2010
DWR Inspector	Bob Duffey
Accompanied By	Mike Williams Adin Community Service District

**Flood Control Project Maintenance  
Channel Inspections**

**Channel Inspection Report By Check Point and View Direction - 2010**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20	08/10/2010 08/10/2010	Bob Duffey

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Adin Street	Up	Vegetation & Obstructions		A		41.195370 ° -120.943190 °	Y	1
2		Up	Shoaling / Sedimentation		A		41.195370 ° -120.943190 °		2
3		Up	Erosion / Bank Caving		A		41.195370 ° -120.943190 °		3
4		Up	Revetments		A		41.195370 ° -120.943190 °		4
5		Up	Encroachments		A		41.195370 ° -120.943190 °		5
6		Down	Vegetation & Obstructions		A		41.195370 ° -120.943190 °	Y	6
7		Down	Shoaling / Sedimentation		A		41.195370 ° -120.943190 °		7
8		Down	Erosion / Bank Caving		A		41.195370 ° -120.943190 °		8
9		Down	Revetments		A		41.195370 ° -120.943190 °		9
10		Down	Encroachments		A		41.195370 ° -120.943190 °		10
11	Main Street	Up	Vegetation & Obstructions		A		41.196350 ° -120.944250 °	Y	11
12		Up	Shoaling / Sedimentation		A		41.196350 ° -120.944250 °		12
13		Up	Erosion / Bank Caving		A		41.196350 ° -120.944250 °		13
14		Up	Revetments		A		41.196350 ° -120.944250 °		14
15		Up	Encroachments		A		41.196350 ° -120.944250 °		15
16		Down	Vegetation & Obstructions		A		41.196350 ° -120.944250 °	Y	16
17		Down	Shoaling / Sedimentation		A		41.196350 ° -120.944250 °		17

<p><b>* Location</b>                  LS : Land Side                  WS : Water Side                  CR : Crown</p>	<p><b>** Rating</b>                  A : Acceptable                  M : Minimally Acceptable                  U : Unacceptable</p>	<p>PO : Partially Obstructing                  CO : Completely Obstructing                  N : Not Inspected</p>
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Dry Creek	0.20	08/10/2010 08/10/2010	Bob Duffey

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Down	Erosion / Bank Caving		A		41.196350 ° -120.944250 °		18
19		Down	Revetments		A		41.196350 ° -120.944250 °		19
20		Down	Encroachments		A		41.196350 ° -120.944250 °		20

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

Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20	08/10/2010 08/10/2010	Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream at Adin Street. Minimal growth in channel.	
rduffey_c_20100914_096.jpg	



Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream from Adin Street. Minimal growth in channel.	
rduffey_c_20100914_097.jpg	



Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream from Main Street. Minimal growth in channel.	
rduffey_c_20100914_098.jpg	



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

**Channel Inspection Report By Check Point and View Direction - 2010**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20	08/10/2010 08/10/2010	Bob Duffey

Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View of the minimal vegetation in channel.	
rduffey_c_20100914_099.jpg	



<p><b>* Location</b></p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p><b>** Rating</b></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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