

**Flood Control Project Maintenance**  
**2009 Structure Summary Report**  
**Overall Unit and Item Ratings**

**Plumas County**

**North Fork Feather River Diversion Channel Drop Structure Drop Structure  
No. 1 Through 7**

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	A
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments	A
	Encroachments	A
	Culverts: Inlets / Outlets	A
	Culverts: Breaks / Holes / Cracks	A
	Concrete Surfaces	A
	Concrete Tilting / Settlement	A
	Concrete Foundations	A
	Safety	A

**North Fork Feather River Diversion Structure**

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	A
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments	A
	Encroachments	A
	Culverts: Inlets / Outlets	A
	Culverts: Breaks / Holes / Cracks	A
	Metal Pipes	A
	Trash Racks	A
	Sluice/Slide Gates	A
	Manual Gate Operators	A
	Concrete Surfaces	A
	Concrete Tilting / Settlement	A
	Concrete Foundations	A
	Security Fencing	A
	Closure Structures	A
	Monolith Joints	A
	Safety	A

**Flood Control Project Maintenance**

**Unit Cover Sheet**

**2009 Structure Inspection Results**

**Plumas County**

Structure
North Fork Feather River Diversion Channel Drop Structure Drop Structure No. 1 Through 7

Structure Rating	A
Date of Inspection	8/11/2009
DWR Inspector	Bob Duffey
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Structure 2009**

**Plumas County**

Structure	Structure Length	Inspection Start/End	Inspector
North Fork Feather River Diversion Channel Drop Structure Drop Structure No. 1 Through		08/11/2009 08/11/2009	Bob Duffey

LMR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Photo	Issue No.
	Start	End						Start	End		
1	0.00	0.00	Structures	Vegetation & Obstructions		A		°	°		1
2	0.00	0.00	Structures	Shoaling / Sedimentation		A		°	°		2
3	0.00	0.00	Structures	Erosion / Bank Caving		A		°	°		3
4	0.00	0.00	Structures	Revetments		A		°	°		4
5	0.00	0.00	Structures	Encroachments		A		°	°		5
6	0.00	0.00	Structures	Culverts: Inlets / Outlets		A		°	°		6
7	0.00	0.00	Structures	Culverts: Breaks / Holes / Cracks		A		°	°		7
8	0.00	0.00	Structures	Metal Pipes		N		°	°		8
9	0.00	0.00	Structures	Trash Racks		N		°	°		9
10	0.00	0.00	Structures	Flap Gates		N		°	°		10
11	0.00	0.00	Structures	Sluice/Slide Gates		N		°	°		11
12	0.00	0.00	Structures	Electric Gate Operators		N		°	°		12
13	0.00	0.00	Structures	Manual Gate Operators		N		°	°		13
14	0.00	0.00	Structures	Concrete Surfaces		A		°	°		14
15	0.00	0.00	Structures	Concrete Tilting / Settlement		A		°	°		15
16	0.00	0.00	Structures	Concrete Foundations		A		°	°		16
17	0.00	0.00	Structures	Security Fencing		N		°	°		17

<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  
Levee Inspections**

**Levee Inspection Report By Mile - Structure 2009**

**Plumas County**

Structure	Structure Length	Inspection Start/End	Inspector
North Fork Feather River Diversion Channel Drop Structure Drop Structure No. 1 Through		08/11/2009 08/11/2009	Bob Duffey

LMR No.	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue No.
	Start	End						Start	End		
18	0.00	0.00	Structures	Closure Structures		N		°	°		18
19	0.00	0.00	Structures	Trash Rakes		N		°	°		19
20	0.00	0.00	Structures	Other Metallic Items		N		°	°		20
21	0.00	0.00	Structures	Monolith Joints		N		°	°		21
22	0.00	0.00	Structures	Safety		A		°	°		22

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**Unit Cover Sheet**  
**2009 Structure Inspection Results**

**Plumas County**

Structure
North Fork Feather River Diversion Structure

Structure Rating	A
Date of Inspection	8/11/2009
DWR Inspector	Bob Duffey
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Structure 2009**

**Plumas County**

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North Fork Feather River Diversion Structure		08/11/2009 08/11/2009	Bob Duffey

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1	0.00	0.00	Structures	Vegetation & Obstructions		A		°	°		1
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14	0.00	0.00	Structures	Concrete Surfaces		A		°	°		14
15	0.00	0.00	Structures	Concrete Tilting / Settlement		A		°	°		15
16	0.00	0.00	Structures	Concrete Foundations		A		°	°		16
17	0.00	0.00	Structures	Security Fencing		A		°	°		17

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Levee Inspections**

**Levee Inspection Report By Mile - Structure 2009**

**Plumas County**

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19	0.00	0.00	Structures	Trash Rakes		N		°	°		19
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21	0.00	0.00	Structures	Monolith Joints		A		°	°		21
22	0.00	0.00	Structures	Safety		A		°	°		22

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