

**Flood Control Project Maintenance  
Levee Inspections**

**2015 Channel Summary Report**

**Overall Unit and Item Ratings**

**Madera County FCWCA**

**Ash Slough**

Overall Unit Rating	Rated Item	Item Rating
<b>A</b>	Vegetation & Obstructions	A
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments & Other Structural Appurtenances	N
	Encroachments	A

**Berenda Slough**

Overall Unit Rating	Rated Item	Item Rating
<b>M</b>	Vegetation & Obstructions	M
	Shoaling / Sedimentation	M
	Erosion / Bank Caving	A
	Revetments & Other Structural Appurtenances	A
	Encroachments	A

**Chowchilla River**

Overall Unit Rating	Rated Item	Item Rating
<b>A</b>	Vegetation & Obstructions	A
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments & Other Structural Appurtenances	N
	Encroachments	M

**Fresno River**

Overall Unit Rating	Rated Item	Item Rating
<b>M</b>	Vegetation & Obstructions	M
	Shoaling / Sedimentation	M
	Erosion / Bank Caving	A
	Revetments & Other Structural Appurtenances	M
	Encroachments	A

**Flood Control Project Maintenance**

**Unit Cover Sheet**

**2015 Channel Inspection Results**

**Madera County FCWCA**

Channel
Ash Slough

Channel Rating	A
Date of Inspection	08/12/2015
DWR Inspector	Richard Willoughby
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Low Water Crossing / Up</b>			
Rating **	A	Issue No. <b>92</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.157888 °
Category	Rivers, Channels & Designated Flood		-120.124010 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_38_c_2012_92		
Action/Comments			
Inspector Comments: No vegetation or obstructions present to impede flow.			

Photo 1 of 2 : CH\_2015\_NA0011\_38\_92\_20150813\_00019.jpg



Looking east upstream at channel from low water crossing. (2015)

Photo 2 of 2 : CH\_2015\_NA0011\_38\_92\_20150610\_00018.jpg



Looking east upstream at channel from low water crossing. (2014)

Rating **	A	Issue No. <b>92 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.157888 °
Category	Rivers, Channels & Designated Flood		-120.124010 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_38_c_2012_92		

Rating **	A	Issue No. <b>1</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.157888 °
Category	Rivers, Channels & Designated Flood		-120.124010 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_38_c_2012_1		
Action/Comments			
Inspector Comments: No shoaling at this location.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				No Photos
<b>Low Water Crossing / Up (cont)</b>				
Rating **	A	Issue No. <b>2</b>	GPS Lat/Long	
Issue Type +	Ma	Location *	37.157888 °	
Category	Rivers, Channels & Designated Flood		-120.124010 °	
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_2			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

Rating **	N	Issue No. <b>3</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.157888 °
Category	Rivers, Channels & Designated Flood		-120.124010 °
Item	Revetments		
DWR ID	DWR_NA0011_38_c_2012_3		
Action/Comments			
Inspector Comments: No revetments at this locaiton.			

Rating **	A	Issue No. <b>4</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.157888 °
Category	Rivers, Channels & Designated Flood		-120.124010 °
Item	Encroachments		
DWR ID	DWR_NA0011_38_c_2012_4		
Action/Comments			
Inspector Comments: No encroachments.			

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Low Water Crossing / Down</b>				
Rating **	A	Issue No.	<b>91</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.157888 °
Category	Rivers, Channels & Designated Flood			-120.124010 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_91			
Action/Comments				
Inspector Comments: No vegetation or obstruction present to impede flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_91\_20150813\_00020.jpg



Looking west (downstream) at channel from low water crossing.

Rating **	A	Issue No.	<b>5</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.157888 °
Category	Rivers, Channels & Designated Flood			-120.124010 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_5			
Action/Comments				
Inspector Comments: No sedimentation or shoaling present to divert flow.				

No Photos

Rating **	A	Issue No.	<b>6</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.157888 °
Category	Rivers, Channels & Designated Flood			-120.124010 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_6			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Low Water Crossing / Down (cont)</b>			
Rating **	N	Issue No.	7
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.157888 °
Item	Revetments		-120.124010 °
DWR ID	DWR_NA0011_38_c_2012_7		
Action/Comments			
Inspector Comments: No revetment located at this site.			

No Photos

Rating **	A	Issue No.	8
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.157888 °
Item	Encroachments		-120.124010 °
DWR ID	DWR_NA0011_38_c_2012_8		
Action/Comments			
Inspector Comments: No encroachments.			

No Photos

Check Point / View			
<b>Santa Fe Dr / Up</b>			
Rating **	A	Issue No.	11
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.146700 °
Item	Vegetation & Obstructions		-120.164240 °
DWR ID	DWR_NA0011_38_c_2012_11		
Action/Comments			
Inspector Comments: No vegetation or obstructions present to impede flow.			

Photo 1 of 1 : CH\_2015\_NA0011\_38\_11\_20150813\_00021.jpg



Looking east (upstream) at channel from Santa Fe Dr.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Santa Fe Dr / Up (cont)</b>			
Rating **	A	Issue No.	12
Issue Type +	Ma	Location *	37.146700 °
Category	Rivers, Channels & Designated Flood		-120.164240 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_38_c_2012_12		
Action/Comments			
Inspector Comments: No sedimentation or shoaling present to divert flow.			

No Photos

Rating **	A	Issue No.	9
Issue Type +	Ma	Location *	37.146700 °
Category	Rivers, Channels & Designated Flood		-120.164240 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_38_c_2012_9		
Action/Comments			
Inspector Comments: No visible erosion or bank caving at this location.			

No Photos

Rating **	N	Issue No.	10
Issue Type +	Ma	Location *	37.146700 °
Category	Rivers, Channels & Designated Flood		-120.164240 °
Item	Revetments		
DWR ID	DWR_NA0011_38_c_2012_10		
Action/Comments			
Inspector Comments: No revetment located at this site.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Santa Fe Dr / Up (cont)</b>			
Rating **	A	Issue No.	15
Issue Type +	Ma	Location *	37.146700 °
Category	Rivers, Channels & Designated Flood		-120.164240 °
Item	Encroachments		
DWR ID	DWR_NA0011_38_c_2012_15		
Action/Comments			
Inspector Comments: No encroachments.			

No Photos

Check Point / View			
<b>Santa Fe Dr / Down</b>			
Rating **	A	Issue No.	16
Issue Type +	Ma	Location *	37.146700 °
Category	Rivers, Channels & Designated Flood		-120.164240 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_38_c_2012_16		
Action/Comments			
Inspector Comments: No vegetation or obstructions present to impede flow.			

Photo 1 of 1 : CH\_2015\_NA0011\_38\_16\_20150813\_00022.jpg



Looking west (downstream) at channel from Santa Fe Dr.

Rating **	A	Issue No.	17
Issue Type +	Ma	Location *	37.146700 °
Category	Rivers, Channels & Designated Flood		-120.164240 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_38_c_2012_17		
Action/Comments			
Inspector Comments: No sedimentation or shoaling present to divert channel flow.			

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Santa Fe Dr / Down (cont)</b>				
Rating **	A	Issue No.	13	GPS Lat/Long
Issue Type +	Ma	Location *		37.146700 °
Category	Rivers, Channels & Designated Flood			-120.164240 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_13			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	14	GPS Lat/Long
Issue Type +	Ma	Location *		37.146700 °
Category	Rivers, Channels & Designated Flood			-120.164240 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c_2012_14			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	20	GPS Lat/Long
Issue Type +	Ma	Location *		37.146700 °
Category	Rivers, Channels & Designated Flood			-120.164240 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_20			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 19 / Up</b>				
Rating **	A	Issue No.	21	GPS Lat/Long
Issue Type +	Ma	Location *		37.138373 °
Category	Rivers, Channels & Designated Flood			-120.202057 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_21			
Action/Comments				
Inspector Comments: No vegetation or obstructions present to impede channel flow.				



Looking east (upstream) at channel from Rd. 19.

Rating **	A	Issue No.	22	GPS Lat/Long
Issue Type +	Ma	Location *		37.138373 °
Category	Rivers, Channels & Designated Flood			-120.202057 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_22			
Action/Comments				
Inspector Comments: No sedimentation or obstructions present to divert channel flow.				

No Photos

Rating **	A	Issue No.	18	GPS Lat/Long
Issue Type +	Ma	Location *		37.138373 °
Category	Rivers, Channels & Designated Flood			-120.202057 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_18			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 19 / Up (cont)</b>				
Rating **	N	Issue No.	19	GPS Lat/Long
Issue Type +	Ma	Location *		37.138373 °
Category	Rivers, Channels & Designated Flood			-120.202057 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c _ 2012_19			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	25	GPS Lat/Long
Issue Type +	Ma	Location *		37.138373 °
Category	Rivers, Channels & Designated Flood			-120.202057 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c _ 2012_25			
Action/Comments				
Inspector Comments: No obstructions present to impede flow.				

No Photos

Check Point / View				
<b>Rd 19 / Down</b>				
Rating **	A	Issue No.	26	GPS Lat/Long
Issue Type +	Ma	Location *		37.138373 °
Category	Rivers, Channels & Designated Flood			-120.202057 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c _ 2012_26			
Action/Comments				
Inspector Comments: No vegetation or obstructions present to impede channel flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_26\_20150813\_00024.jpg



Looking west (downstream) at channel from Rd. 19.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 19 / Down (cont)</b>				
Rating **	A	Issue No.	<b>27</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.138373 °
Category	Rivers, Channels & Designated Flood			-120.202057 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_27			
Action/Comments				
Inspector Comments: No sedimentation or shoaling present to divert channel flow.				

No Photos

Rating **	A	Issue No.	<b>23</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.138373 °
Category	Rivers, Channels & Designated Flood			-120.202057 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_23			
Action/Comments				
Inspector Comments: No visible erosion or banking caving.				

No Photos

Rating **	A	Issue No.	<b>30</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.138373 °
Category	Rivers, Channels & Designated Flood			-120.202057 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_30			
Action/Comments				
Inspector Comments: The farmer has places prunings in the channel on the right bank.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 13 / Up</b>				
Rating **	A	Issue No.	<b>31</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c _ 2012_31			
Action/Comments				
Inspector Comments: Established tree near bridge should be removed for clear view of channel.				



Looking upstream at channel from Road 13.

Rating **	A	Issue No.	<b>32</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c _ 2012_32			
Action/Comments				
Inspector Comments: No sedimentation present.				

No Photos

Rating **	A	Issue No.	<b>24</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c _ 2012_24			
Action/Comments				
Inspector Comments: No visible erosion or bank craving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 13 / Up (cont)</b>				
Rating **	N	Issue No.	<b>28</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c _ 2012_28			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	<b>35</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c _ 2012_35			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Rd 13 / Down</b>				
Rating **	A	Issue No.	<b>36</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c _ 2012_36			
Action/Comments				
Inspector Comments: Established vegetation near bridge should be controlled.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_36\_20150814\_00035.jpg



Looking downstream at channel from Rd. 13

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 13 / Down (cont)</b>				
Rating **	A	Issue No.	<b>37</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_37			
Action/Comments				
Inspector Comments: Minimal amount of grasses on shoaling should be controlled.				

No Photos

Rating **	M	Issue No.	<b>29</b>	GPS Lat/Long
Issue Type +	Ob	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_29			
Action/Comments				
Inspector Comments: Minor erosion on right bank.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_29\_20150610\_00005.jpg



Looking southwest at small erosion in channel from Road 13.

Rating **	N	Issue No.	<b>33</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c_2012_33			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 13 / Down (cont)</b>				
Rating **	A	Issue No.	<b>40</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.120400 °
Category	Rivers, Channels & Designated Flood			-120.310890 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_40			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Rd 12 / Up</b>				
Rating **	A	Issue No.	<b>51</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_51			
Action/Comments				
Inspector Comments: No vegetation or obstructions present that would impede channel flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_51\_20150813\_00026.jpg



Looking east (upstream) at channel from Road 12.

Rating **	A	Issue No.	<b>52</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_52			
Action/Comments				
Inspector Comments: No sedimentation or shoaling present that should divert channel flow.				

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 12 / Up (cont)</b>				
Rating **	A	Issue No.	<b>44</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_44			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				
No Photos				

Rating **	N	Issue No.	<b>48</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c_2012_48			
Action/Comments				
Inspector Comments: No revetment located at this site.				
No Photos				

Rating **	A	Issue No.	<b>55</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_55			
Action/Comments				
Inspector Comments: No encroachments.				
No Photos				

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 12 / Down</b>				
Rating **	A	Issue No.	<b>56</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c _ 2012_56			
Action/Comments				
Inspector Comments: No vegetation or obstruction present to impeded channel flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_56\_20150813\_00027.jpg



Looking west (downstream) at channel from Road 12.

Rating **	A	Issue No.	<b>57</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c _ 2012_57			
Action/Comments				
Inspector Comments: No sedimentation or shoaling present to divert channel flow.				

No Photos

Rating **	A	Issue No.	<b>49</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c _ 2012_49			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 12 / Down (cont)</b>				
Rating **	N	Issue No.	53	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c_2012_53			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	60	GPS Lat/Long
Issue Type +	Ma	Location *		37.010800 °
Category	Rivers, Channels & Designated Flood			-120.328280 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_60			
Action/Comments				
Inspector Comments: Trash in channel 120 yards from crossing.				

No Photos

Check Point / View				
<b>Ave 23 1/2 / Up</b>				
Rating **	A	Issue No.	61	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_61			
Action/Comments				
Inspector Comments: No vegetation or obstruction present to impeded channel flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_61\_20150813\_00028.jpg



Looking east (upstream) at channel from Avenue 23 1/2.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Ave 23 1/2 / Up (cont)</b>				
Rating **	A	Issue No.	<b>62</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_62			
Action/Comments				
Inspector Comments: No sedimentation of shoaling present to divert channel flow.				

No Photos

Rating **	A	Issue No.	<b>54</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_54			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	<b>58</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c_2012_58			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Ave 23 1/2 / Up (cont)</b>				
Rating **	A	Issue No.	<b>65</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_65			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Ave 23 1/2 / Down</b>				
Rating **	A	Issue No.	<b>66</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_66			
Action/Comments				
Inspector Comments: No vegetation issues.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_66\_20150813\_00029.jpg



Looking west (downstream) at channel from Avenue 23 1/2.

Rating **	A	Issue No.	<b>67</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_67			
Action/Comments				
Inspector Comments: A minimal amount of sedimentation present in channel that should not impede channel flow.				

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Ave 23 1/2 / Down (cont)</b>				
Rating **	A	Issue No.	59	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_59			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	63	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c_2012_63			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	70	GPS Lat/Long
Issue Type +	Ma	Location *		37.090920 °
Category	Rivers, Channels & Designated Flood			-120.268370 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_70			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Hwy 152 / Up</b>				
Rating **	A	Issue No.	<b>71</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.083010 °
Category	Rivers, Channels & Designated Flood			-120.361040 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_71			
Action/Comments				
Inspector Comments: A minimal amount of vegetation near the bridge that should be controlled, but does not impede channel flow.				



Looking east (upstream) at channel from Hwy 152.

Rating **	A	Issue No.	<b>71 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.083010 °
Category	Rivers, Channels & Designated Flood			-120.361040 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_71			



Looking northeast at trees near bridge.

Rating **	A	Issue No.	<b>71 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.083010 °
Category	Rivers, Channels & Designated Flood			-120.361040 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_71			



Looking southeast at trees near bridge.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Hwy 152 / Up (cont)</b>				
Rating **	A	Issue No.	<b>72</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.083010 °
Category	Rivers, Channels & Designated Flood			-120.361040 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_72			
Action/Comments				
Inspector Comments: A minimal amount of non-aquatic grasses present on shoal, but should not impede channel flow.				

No Photos

Rating **	A	Issue No.	<b>64</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.083010 °
Category	Rivers, Channels & Designated Flood			-120.361040 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_64			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	<b>68</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.083010 °
Category	Rivers, Channels & Designated Flood			-120.361040 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c_2012_68			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Hwy 152 / Up (cont)</b>				
Rating **	A	Issue No.	<b>75</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.083010 °
Category	Rivers, Channels & Designated Flood			-120.361040 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_75			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Hwy 152 / Down</b>				
Rating **	A	Issue No.	<b>76</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.083010 °
Category	Rivers, Channels & Designated Flood			-120.361040 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_76			
Action/Comments				
Inspector Comments: Bamboo near bridge should be controlled.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_76\_20150610\_00012.jpg



Looking west (downstream) at channel from Hwy 152.

Rating **	A	Issue No.	<b>77</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.083010 °
Category	Rivers, Channels & Designated Flood			-120.361040 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_77			
Action/Comments				
Inspector Comments: A minimal amount of shoaling present, but should not divert channel flow.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Hwy 152 / Down (cont)</b>			
Rating **	A	Issue No. <b>69</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.083010 °
Category	Rivers, Channels & Designated Flood		-120.361040 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_38_c_2012_69		
Action/Comments			
Inspector Comments: No visible erosion or bank caving.			

No Photos

Rating **	N	Issue No. <b>73</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.083010 °
Category	Rivers, Channels & Designated Flood		-120.361040 °
Item	Revetments		
DWR ID	DWR_NA0011_38_c_2012_73		
Action/Comments			
Inspector Comments: No revetment located at this site.			

No Photos

Rating **	A	Issue No. <b>80</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.083010 °
Category	Rivers, Channels & Designated Flood		-120.361040 °
Item	Encroachments		
DWR ID	DWR_NA0011_38_c_2012_80		
Action/Comments			
Inspector Comments: No encroachments.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 9 / Up</b>				
Rating **	A	Issue No.	<b>81</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_81			
Action/Comments				
Inspector Comments: No vegetation or obstructions present to impede channel flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_81\_20150813\_00033.jpg



Looking east (upstream) at channel from Road 9.

Rating **	A	Issue No.	<b>82</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_82			
Action/Comments				
Inspector Comments: A minimal amount of shoaling present that should not divert channel flow.				

No Photos

Rating **	A	Issue No.	<b>74</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_74			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 9 / Up (cont)</b>				
Rating **	N	Issue No.	<b>78</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c_2012_78			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	<b>85</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_85			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Rd 9 / Down</b>				
Rating **	A	Issue No.	<b>86</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_38_c_2012_86			
Action/Comments				
Inspector Comments: No vegetation or obstructions present to impede channel flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_38\_86\_20150813\_00034.jpg



Looking west (downstream) at channel from Road 9.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 9 / Down (cont)</b>				
Rating **	A	Issue No.	<b>87</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_38_c_2012_87			
Action/Comments				
Inspector Comments: No sedimentation or shoaling present to divert channel flow.				

No Photos

Rating **	A	Issue No.	<b>79</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_38_c_2012_79			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	<b>83</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Revetments			
DWR ID	DWR_NA0011_38_c_2012_83			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Slough	19.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 9 / Down (cont)</b>				
Rating **	M	Issue No.	<b>90</b>	GPS Lat/Long
Issue Type +	En	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_90			
Action/Comments				
Inspector Comments: Landowner built animal pen with animal cages in channel. Encroachment on channel flood line. Need to verify channel flood line.				

Photo 1 of 2 : CH\_2015\_NA0011\_38\_90\_20150610\_00015.jpg



Looking west at animal pen with animal cages in channel from Road 9. (2014)

Rating **	M	Issue No.	<b>90 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *		37.077870 °
Category	Rivers, Channels & Designated Flood			-120.382770 °
Item	Encroachments			
DWR ID	DWR_NA0011_38_c_2012_90			

Photo 2 of 2 : CH\_2015\_NA0011\_38\_90\_20150610\_00016.jpg



Looking west at animal pen in channel from Road 9. (2013)

<p><b>* Location</b></p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p><b>** Rating</b></p> <p>A : Acceptable                      N : Not Inspected/Rated M : Minimally Acceptable        C : Corrected U : Unacceptable                  A/W : Acceptable but Monitor &amp; Maintain</p>	<p><b>+ Issue Type</b></p> <p>Ma : Maintenance Deficiency Ob : Design &amp; System Obsolescence En : Enforcement</p>
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**Flood Control Project Maintenance**

**Unit Cover Sheet**

**2015 Channel Inspection Results**

**Madera County FCWCA**

Channel
Berenda Slough

Channel Rating	<b>M</b>
Date of Inspection	07/30/2015 - 08/03/2015
DWR Inspector	Herman Phillips
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Santa Fe Dr / Up</b>				
Rating **	A	Issue No.	1	GPS Lat/Long
Issue Type +	Ma	Location *		37.143420 °
Category	Rivers, Channels & Designated Flood			-120.162110 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_1			
Action/Comments				
Inspector Comments: No vegetation, no obstructions to channel at this location.				



Berenda Slough looking upstream from Santa Fe crossing. No vegetation in channel and no water at this location.

Rating **	A	Issue No.	2	GPS Lat/Long
Issue Type +	Ma	Location *		37.143420 °
Category	Rivers, Channels & Designated Flood			-120.162110 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_2			
Action/Comments				
Inspector Comments: No shoaling no sedimentation.				

No Photos

Rating **	A	Issue No.	3	GPS Lat/Long
Issue Type +	Ma	Location *		37.143420 °
Category	Rivers, Channels & Designated Flood			-120.162110 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_3			
Action/Comments				
Inspector Comments: No erosion present during this inspection.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View			
<b>Santa Fe Dr / Up (cont)</b>			
Rating **	N	Issue No. <b>4</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.143420 °
Category	Rivers, Channels & Designated Flood		-120.162110 °
Item	Revetments		
DWR ID	DWR_NA0011_39_c_2012_4		
Action/Comments			
Inspector Comments: There is no revetment at this location.			

No Photos

Rating **	A	Issue No. <b>5</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.143420 °
Category	Rivers, Channels & Designated Flood		-120.162110 °
Item	Encroachments		
DWR ID	DWR_NA0011_39_c_2012_5		
Action/Comments			
Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.			

No Photos

Check Point / View			
<b>Santa Fe Dr / Down</b>			
Rating **	A	Issue No. <b>6</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.143420 °
Category	Rivers, Channels & Designated Flood		-120.162110 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_39_c_2012_6		
Action/Comments			
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.			

Photo 1 of 1 : CH\_2015\_NA0011\_39\_6\_20150812\_00027.jpg



Brenda slough looking downstream Santa Fe Drive. Open channel no vegetation and no water at this location.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View
<b>Santa Fe Dr / Down (cont)</b>

Rating **	A	Issue No.	7	GPS Lat/Long
Issue Type +	Ma	Location *		37.143420 °
Category	Rivers, Channels & Designated Flood			-120.162110 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_7			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

Rating **	A	Issue No.	8	GPS Lat/Long
Issue Type +	Ma	Location *		37.143420 °
Category	Rivers, Channels & Designated Flood			-120.162110 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_8			
Action/Comments				
Inspector Comments: No erosion visible at this site.				

No Photos

Rating **	A	Issue No.	9	GPS Lat/Long
Issue Type +	Ma	Location *		37.143420 °
Category	Rivers, Channels & Designated Flood			-120.162110 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_9			
Action/Comments				
Inspector Comments: Existing riprap protection is properly maintained and is undamaged. Riprap clearly visible.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Santa Fe Dr / Down (cont)</b>				
Rating **	M	Issue No.	<b>10</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.143420 °
Category	Rivers, Channels & Designated Flood			-120.162110 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_10			
Action/Comments				
Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area. There is a new gate installed on the right bank. This was reported in the channel inspection of 2013 and 2014.				

Photo 1 of 2 : CH\_2015\_NA0011\_39\_10\_20150812\_00028.jpg



The landowner has placed this fence and gate on the right bank of the Brenda Slough downstream of the crossing.

Rating **	M	Issue No.	<b>10 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.143420 °
Category	Rivers, Channels & Designated Flood			-120.162110 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_10			

Photo 2 of 2 : CH\_2015\_NA0011\_39\_10\_20150812\_00029.jpg



Another view of the gate and fence looking across the channel.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 26 / Up</b>				
Rating **	U	Issue No.	11	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_11			
Action/Comments				
Inspector Comments: Log jams, snags, vegetation growth (such as cat tails, bull rushes, bushes or saplings) or other obstructions block approximately 50% of the FCW.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_11\_20150812\_00030.jpg



Brenda Slough looking upstream from 26 Avenue, channel overgrown with cat tails.

Rating **	M	Issue No.	12	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_12			
Action/Comments				
Inspector Comments: The wild growth covering the channel need to be maintained.				

No Photos

Rating **	M	Issue No.	13	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_13			
Action/Comments				
Inspector Comments: There is wild growth in the channel that need to be removed.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 26 / Up (cont)</b>				
Rating **	M	Issue No.	<b>14</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c _ 2012_14			
Action/Comments				
Inspector Comments: Not able to see due to vegetation.				

No Photos

Rating **	A	Issue No.	<b>15</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c _ 2012_15			
Action/Comments				
Inspector Comments: There are no encroachments at this location.				

No Photos

Check Point / View				
<b>Ave 26 / Down</b>				
Rating **	A	Issue No.	<b>16</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c _ 2012_16			
Action/Comments				
Inspector Comments: The channel downstream of Avenue 26 was burned. The wild growth reported last inspection is removed.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_16\_20150814\_00031.jpg



Brenda Slough looking downstream from Avenue 26 bridge crossing.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 26 / Down (cont)</b>				
Rating **	A	Issue No.	17	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_17			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

Rating **	A	Issue No.	18	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_18			
Action/Comments				
Inspector Comments: No erosion noted during inspection.				

No Photos

Rating **	N	Issue No.	19	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_19			
Action/Comments				
Inspector Comments: There is no revetment at this location and is not needed.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 26 / Down (cont)</b>				
Rating **	A	Issue No.	20	GPS Lat/Long
Issue Type +	Ma	Location *		37.127300 °
Category	Rivers, Channels & Designated Flood			-120.193040 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_20			
Action/Comments				
Inspector Comments: No encroachments at this site.				

No Photos

Check Point / View				
<b>Rd 19 / Up</b>				
Rating **	A	Issue No.	21	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_21			
Action/Comments				
Inspector Comments: There was a fire in channel that burned up the wild growth reported last inspection.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_21\_20150814\_00032.jpg



Brenda Slough looking upstream from Road 19.

Rating **	A	Issue No.	22	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_22			
Action/Comments				
Inspector Comments: No shoaling of sedimentation present.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Rd 19 / Up (cont)</b>				
Rating **	A	Issue No.	<b>23</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_23			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				

No Photos

Rating **	N	Issue No.	<b>24</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_24			
Action/Comments				
Inspector Comments: There is no riprap at this location.				

No Photos

Rating **	A	Issue No.	<b>25</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_25			
Action/Comments				
Inspector Comments: No encroachments at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Rd 19 / Down</b>				
Rating **	M	Issue No.	<b>26</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_26			
Action/Comments				
Inspector Comments: Channel is overgrown with vegetation.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_26\_20150814\_00033.jpg



Brenda Slough looking downstream from Road 19, wild growth of tule and willow trees in channel.

Rating **	M	Issue No.	<b>27</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_27			
Action/Comments				
Inspector Comments: Shoaling is well established, stabilized by trees, brush or other vegetation. Shoals are diverting flow to channel. Refer to photo of issue # 26.				

No Photos

Rating **	M	Issue No.	<b>28</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_28			
Action/Comments				
Inspector Comments: Vegetation on both banks blocking view, not able to see if any erosion exists.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Rd 19 / Down (cont)</b>				
Rating **	N	Issue No.	<b>29</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_29			
Action/Comments				
Inspector Comments: There was no revetment at this location.				

No Photos

Rating **	A	Issue No.	<b>30</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.122250 °
Category	Rivers, Channels & Designated Flood			-120.202280 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_30			
Action/Comments				
Inspector Comments: No encroachments at this location.				

No Photos

Check Point / View				
<b>Chowchilla Blvd / Up</b>				
Rating **	A	Issue No.	<b>31</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_31			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_31\_20150814\_00034.jpg



Brenda Slough looking upstream from the Chowchilla Blvd. crossing.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Chowchilla Blvd / Up (cont)</b>				
Rating **	A	Issue No.	<b>32</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_32			
Action/Comments				
Inspector Comments: No shoaling problem at this location.				

No Photos

Rating **	A	Issue No.	<b>33</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_33			
Action/Comments				
Inspector Comments: No erosion.				

No Photos

Rating **	N	Issue No.	<b>34</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_34			
Action/Comments				
Inspector Comments: No revetment upstream at this point on either right bank nor left bank.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Chowchilla Blvd / Up (cont)</b>				
Rating **	A	Issue No.	35	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_35			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Chowchilla Blvd / Down</b>				
Rating **	A	Issue No.	36	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_36			
Action/Comments				
Inspector Comments: No vegetation in channel.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_36\_20150814\_00035.jpg



Brenda Slough looking downstream from Chowchilla Blvd.

Rating **	A	Issue No.	37	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_37			
Action/Comments				
Inspector Comments: No shoaling present during this inspection.				

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Chowchilla Blvd / Down (cont)</b>				
Rating **	A	Issue No.	<b>38</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_38			
Action/Comments				
Inspector Comments: No erosion.				

No Photos

Rating **	N	Issue No.	<b>39</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_39			
Action/Comments				
Inspector Comments: There is no rip rap at this location downstream of Chowchilla Blvd bridge crossing.				

No Photos

Rating **	A	Issue No.	<b>40</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.106310 °
Category	Rivers, Channels & Designated Flood			-120.234140 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_40			
Action/Comments				
Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the easement. Encroachments which do not diminish proper functioning of the project have been previously approved by the Central Valley Flood Protection Board.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Rd 16 / Up</b>				
Rating **	A	Issue No.	41	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c _ 2012_41			
Action/Comments				
Inspector Comments: The vegetation has been removed from channel, due to wild fire.				



Brenda Slough looking upstream from Road 16.

Rating **	M	Issue No.	42	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c _ 2012_42			
Action/Comments				
Inspector Comments: Non-aquatic grasses present on shoal. No trees or brush is present on shoal, and channel flow is not impeded.				

No Photos

Rating **	A	Issue No.	43	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c _ 2012_43			
Action/Comments				
Inspector Comments: No erosion.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Rd 16 / Up (cont)</b>				
Rating **	N	Issue No.	44	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_44			
Action/Comments				
Inspector Comments: There are no revetments at this location.				

No Photos

Rating **	A	Issue No.	45	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_45			
Action/Comments				
Inspector Comments: No encroachments at this location.				

No Photos

Check Point / View				
<b>Rd 16 / Down</b>				
Rating **	M	Issue No.	46	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_46			
Action/Comments				
Inspector Comments: Wild trees and other vegetation present in flood control channel.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_46\_20150814\_00037.jpg



Brenda Slough looking downstream from Road 16. Dead trees in channel under and near bridge.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View
<b>Rd 16 / Down (cont)</b>

Rating **	U	Issue No.	<b>47</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_47			
Action/Comments				
Inspector Comments: Shoaling is well established, stabilized by trees, brush or other vegetation.				

No Photos

Rating **	A	Issue No.	<b>48</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_48			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				

No Photos

Rating **	N	Issue No.	<b>49</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_49			
Action/Comments				
Inspector Comments: There is no revetment at this location and is not needed.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Rd 16 / Down (cont)</b>				
Rating **	A	Issue No.	<b>50</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.099721 °
Category	Rivers, Channels & Designated Flood			-120.256744 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_50			
Action/Comments				
Inspector Comments: No encroachments at this location.				

No Photos

Check Point / View				
<b>Ave 22 / Up</b>				
Rating **	A	Issue No.	<b>61</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.069003 °
Category	Rivers, Channels & Designated Flood			-120.278523 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_61			
Action/Comments				
Inspector Comments: No vegetation at this site.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_61\_20150817\_00038.jpg



Brenda Slough from Ave. 22.

Rating **	A	Issue No.	<b>62</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.069003 °
Category	Rivers, Channels & Designated Flood			-120.278523 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_62			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View			
<b>Ave 22 / Up (cont)</b>			
Rating **	A	Issue No. <b>63</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.069003 °
Category	Rivers, Channels & Designated Flood		-120.278523 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_39_c_2012_63		
Action/Comments			
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.			

No Photos

Rating **	N	Issue No. <b>64</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.069003 °
Category	Rivers, Channels & Designated Flood		-120.278523 °
Item	Revetments		
DWR ID	DWR_NA0011_39_c_2012_64		
Action/Comments			
Inspector Comments: There is no revetment at this location and is not needed.			

No Photos

Rating **	A	Issue No. <b>65</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.069003 °
Category	Rivers, Channels & Designated Flood		-120.278523 °
Item	Encroachments		
DWR ID	DWR_NA0011_39_c_2012_65		
Action/Comments			
Inspector Comments: No encroachments at this location.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 22 / Down</b>				
Rating **	M	Issue No.	<b>66</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.069003 °
Category	Rivers, Channels & Designated Flood			-120.278523 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c _ 2012_66			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				



Brenda Slough at Avenue 22 low water crossing.

Rating **	A	Issue No.	<b>67</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.069003 °
Category	Rivers, Channels & Designated Flood			-120.278523 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c _ 2012_67			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

Rating **	A	Issue No.	<b>68</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.069003 °
Category	Rivers, Channels & Designated Flood			-120.278523 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c _ 2012_68			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 22 / Down (cont)</b>				
Rating **	A	Issue No.	69	GPS Lat/Long
Issue Type +	Ma	Location *		37.069003 °
Category	Rivers, Channels & Designated Flood			-120.278523 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_69			
Action/Comments				
Inspector Comments: Existing riprap protection is properly maintained and is undamaged. Riprap clearly visible.				

No Photos

Rating **	A	Issue No.	70	GPS Lat/Long
Issue Type +	Ma	Location *		37.069003 °
Category	Rivers, Channels & Designated Flood			-120.278523 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_70			
Action/Comments				
Inspector Comments: No encroachment at crossing.				

No Photos

Check Point / View				
<b>Ave 21 / Up</b>				
Rating **	A	Issue No.	111	GPS Lat/Long
Issue Type +	Ma	Location *		37.054470 °
Category	Rivers, Channels & Designated Flood			-120.284380 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_111			
Action/Comments				
Inspector Comments: Channel was recently burned off weeds are re appearing.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_111\_20150817\_00043.jpg



Berenda Slough looking upstream from Avenue 21.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 21 / Up (cont)</b>				
Rating **	A	Issue No.	112	GPS Lat/Long
Issue Type +	Ma	Location *		37.054470 °
Category	Rivers, Channels & Designated Flood			-120.284380 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_112			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				
No Photos				

Rating **	A	Issue No.	113	GPS Lat/Long
Issue Type +	Ma	Location *		37.054640 °
Category	Rivers, Channels & Designated Flood			-120.416300 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_113			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				
No Photos				

Rating **	N	Issue No.	114	GPS Lat/Long
Issue Type +	Ma	Location *		37.054470 °
Category	Rivers, Channels & Designated Flood			-120.284380 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_114			
Action/Comments				
Inspector Comments: No revetments observed at this location.				
No Photos				

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 21 / Up (cont)</b>				
Rating **	A	Issue No.	<b>115</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.054640 °
Category	Rivers, Channels & Designated Flood			-120.416300 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_115			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Ave 21 / Down</b>				
Rating **	A	Issue No.	<b>116</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.054470 °
Category	Rivers, Channels & Designated Flood			-120.284380 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_116			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_116\_20150817\_00042.jpg



Brenda Slough looking downstream from Avenue 21.

Rating **	A	Issue No.	<b>118</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.054470 °
Category	Rivers, Channels & Designated Flood			-120.284380 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_118			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 21 / Down (cont)</b>				
Rating **	A	Issue No.	119	GPS Lat/Long
Issue Type +	Ma	Location *		37.054640 °
Category	Rivers, Channels & Designated Flood			-120.416300 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_119			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				

No Photos

Rating **	N	Issue No.	120	GPS Lat/Long
Issue Type +	Ma	Location *		37.054640 °
Category	Rivers, Channels & Designated Flood			-120.416300 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_120			
Action/Comments				
Inspector Comments: No revetment.				

No Photos

Rating **	A	Issue No.	121	GPS Lat/Long
Issue Type +	Ma	Location *		37.054640 °
Category	Rivers, Channels & Designated Flood			-120.416300 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_121			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 20 / Up</b>				
Rating **	A	Issue No.	<b>76</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c _ 2012_76			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				



Brenda Slough looking upstream from Avenue 20.

Rating **	A	Issue No.	<b>72</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c _ 2012_72			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

Rating **	A	Issue No.	<b>73</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c _ 2012_73			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 20 / Up (cont)</b>				
Rating **	N	Issue No.	<b>74</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_74			
Action/Comments				
Inspector Comments: There is no revetment at this location and is not needed.				

No Photos

Rating **	A	Issue No.	<b>75</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_75			
Action/Comments				
Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the easement.				

No Photos

Check Point / View				
<b>Ave 20 / Down</b>				
Rating **	A	Issue No.	<b>71</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_71			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_71\_20150817\_00046.jpg



Brenda Slough looking downstream from Avenue 20.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 20 / Down (cont)</b>				
Rating **	A	Issue No.	<b>77</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_77			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				
No Photos				

Rating **	A	Issue No.	<b>78</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_78			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				
No Photos				

Rating **	N	Issue No.	<b>79</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_79			
Action/Comments				
Inspector Comments: There is no revetment at this location and is not needed.				
No Photos				

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 20 / Down (cont)</b>				
Rating **	A	Issue No.	<b>80</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.039900 °
Category	Rivers, Channels & Designated Flood			-120.296300 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_80			
Action/Comments				
Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the easement.				

No Photos

Check Point / View				
<b>Rd 13 / Up</b>				
Rating **	A	Issue No.	<b>81</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_81			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_81\_20150817\_00047.jpg



Brenda Slough at Road 13 looking upstream.

Rating **	A	Issue No.	<b>82</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_82			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Rd 13 / Up (cont)</b>				
Rating **	A	Issue No.	<b>83</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c _ 2012_83			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				
No Photos				

Rating **	A	Issue No.	<b>84</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c _ 2012_84			
Action/Comments				
Inspector Comments: Existing riprap protection is properly maintained and is undamaged. Riprap clearly visible.				
No Photos				

Rating **	A	Issue No.	<b>85</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c _ 2012_85			
Action/Comments				
Inspector Comments: No encroachments at this location.				
No Photos				

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Rd 13 / Down</b>				
Rating **	A	Issue No.	<b>86</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c _ 2012_86			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				



Brenda Slough from Road 13.

Rating **	M	Issue No.	<b>87</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c _ 2012_87			
Action/Comments				
Inspector Comments: Non-aquatic grasses present on shoal. No trees or brush is present on shoal, and channel flow is not impeded.				

No Photos

Rating **	A	Issue No.	<b>88</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c _ 2012_88			
Action/Comments				
Inspector Comments: No erosion.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Rd 13 / Down (cont)</b>				
Rating **	N	Issue No.	<b>89</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c _ 2012_89			
Action/Comments				
Inspector Comments: There is no revetment at this location and is not needed.				

No Photos

Rating **	A	Issue No.	<b>90</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.025350 °
Category	Rivers, Channels & Designated Flood			-120.310447 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c _ 2012_90			
Action/Comments				
Inspector Comments: No encroachments in the channel.				

No Photos

Check Point / View				
<b>Road 14 / Up</b>				
Rating **	M	Issue No.	<b>91</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.050214 °
Category	Rivers, Channels & Designated Flood			-120.292481 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c _ 2012_91			
Action/Comments				
Inspector Comments: Log jams, snags, vegetation growth (such as cat tails, bull rushes, bushes or saplings) or other obstructions block approximately 25% of the capacity.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_91\_20150817\_00049.jpg



Brenda Slough looking upstream from Road 14.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Road 14 / Up (cont)</b>				
Rating **	M	Issue No.	<b>92</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.050214 °
Category	Rivers, Channels & Designated Flood			-120.292481 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_92			
Action/Comments				
Inspector Comments: Non-aquatic grasses present on shoal. No trees or brush is present on shoal, and channel flow is not impeded.				

No Photos

Rating **	A	Issue No.	<b>93</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.050214 °
Category	Rivers, Channels & Designated Flood			-120.292481 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_93			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				

No Photos

Rating **	N	Issue No.	<b>94</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.050214 °
Category	Rivers, Channels & Designated Flood			-120.292481 °
Item	Revetments			
DWR ID	DWR_NA0011_39_c_2012_94			
Action/Comments				
Inspector Comments: There is no revetment at this location and is not needed.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Road 14 / Up (cont)</b>				
Rating **	A	Issue No.	<b>95</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.050214 °
Category	Rivers, Channels & Designated Flood			-120.292481 °
Item	Encroachments			
DWR ID	DWR_NA0011_39_c_2012_95			
Action/Comments				
Inspector Comments: No encroachments in the channel visibly seen during this inspection.				

No Photos

Check Point / View				
<b>Road 14 / Down</b>				
Rating **	A	Issue No.	<b>96</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.050214 °
Category	Rivers, Channels & Designated Flood			-120.292481 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_96			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_96\_20150817\_00050.jpg



Brenda Slough at Road 14 looking downstream.

Rating **	A	Issue No.	<b>97</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.050214 °
Category	Rivers, Channels & Designated Flood			-120.292481 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_97			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View			
<b>Road 14 / Down (cont)</b>			
Rating **	A	Issue No. <b>98</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.050214 °
Category	Rivers, Channels & Designated Flood		-120.292481 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_39_c_2012_98		
Action/Comments			
Inspector Comments: No erosion.			

No Photos

Rating **	N	Issue No. <b>99</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.050214 °
Category	Rivers, Channels & Designated Flood		-120.292481 °
Item	Revetments		
DWR ID	DWR_NA0011_39_c_2012_99		
Action/Comments			
Inspector Comments: There is no revetment at this location and is not needed.			

No Photos

Rating **	A	Issue No. <b>100</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.050214 °
Category	Rivers, Channels & Designated Flood		-120.292481 °
Item	Encroachments		
DWR ID	DWR_NA0011_39_c_2012_100		
Action/Comments			
Inspector Comments: No encroachments in the channel.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View				
<b>Ave 18 1/2 / Up</b>				
Rating **	A	Issue No.	<b>101</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.018173 °
Category	Rivers, Channels & Designated Flood			-120.326250 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_39_c_2012_101			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions of vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_39\_101\_20150817\_00051.jpg



Brenda Slough looking upstream from Avenue 18 1/2 crossing.

Rating **	A	Issue No.	<b>102</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.018173 °
Category	Rivers, Channels & Designated Flood			-120.326250 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_39_c_2012_102			
Action/Comments				
Inspector Comments: No shoaling at this location.				

No Photos

Rating **	A	Issue No.	<b>103</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.018173 °
Category	Rivers, Channels & Designated Flood			-120.326250 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_39_c_2012_103			
Action/Comments				
Inspector Comments: No erosion noted at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View			
<b>Ave 18 1/2 / Up (cont)</b>			
Rating **	N	Issue No.	104
Issue Type +	Ma	Location *	37.018173 °
Category	Rivers, Channels & Designated Flood		-120.326250 °
Item	Revetments		
DWR ID	DWR_NA0011_39_c_2012_104		
Action/Comments			
Inspector Comments: No revetment at this location.			

No Photos

Rating **	A	Issue No.	105
Issue Type +	Ma	Location *	37.018173 °
Category	Rivers, Channels & Designated Flood		-120.326250 °
Item	Encroachments		
DWR ID	DWR_NA0011_39_c_2012_105		
Action/Comments			
Inspector Comments: No encroachments in the channel.			

No Photos

Check Point / View			
<b>Ave 18 1/2 / Down</b>			
Rating **	A	Issue No.	106
Issue Type +	Ma	Location *	37.018173 °
Category	Rivers, Channels & Designated Flood		-120.326250 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_39_c_2012_106		
Action/Comments			
Inspector Comments: Minimal ,scattered obstructions or vegetation. The flow is not impeded.			

Photo 1 of 1 : CH\_2015\_NA0011\_39\_106\_20150818\_00052.jpg



Berenda Slough looking downstream from Avenue 18 1/2.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View			
<b>Ave 18 1/2 / Down (cont)</b>			
Rating **	M	Issue No.	107
Issue Type +	Ma	Location *	37.018173 °
Category	Rivers, Channels & Designated Flood		-120.326250 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_39_c_2012_107		
Action/Comments			
Inspector Comments: Some shoaling with vegetation in the channel.			

No Photos

Rating **	A	Issue No.	108
Issue Type +	Ma	Location *	37.018173 °
Category	Rivers, Channels & Designated Flood		-120.326250 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_39_c_2012_108		
Action/Comments			
Inspector Comments: No erosion at this location.			

No Photos

Rating **	N	Issue No.	109
Issue Type +	Ma	Location *	37.018173 °
Category	Rivers, Channels & Designated Flood		-120.326250 °
Item	Revetments		
DWR ID	DWR_NA0011_39_c_2012_109		
Action/Comments			
Inspector Comments: No revetment at this location.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Berenda Slough	18.00	07/30/2015 08/03/2015	Herman Phillips

Check Point / View			
<b>Ave 18 1/2 / Down (cont)</b>			
Rating **	A	Issue No.	110
Issue Type +	Ma	Location *	37.018173 °
Category	Rivers, Channels & Designated Flood		-120.326250 °
Item	Encroachments		
DWR ID	DWR_NA0011_39_c_2012_110		
Action/Comments			
Inspector Comments: No encroachments at this location.			

No Photos

<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>N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor &amp; Maintain</p>	<p><b>+ Issue Type</b></p> <p>Ma : Maintenance Deficiency Ob : Design &amp; System Obsolescence En : Enforcement</p>
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**Flood Control Project Maintenance**

**Unit Cover Sheet**

**2015 Channel Inspection Results**

**Madera County FCWCA**

Channel
Chowchilla River

Channel Rating	A
Date of Inspection	08/12/2015
DWR Inspector	Richard Willoughby
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Downstream Buchanan Dam / Up</b>			
Rating **	A	Issue No.	1
Issue Type +	Ma	Location *	-121.215880 °
Category	Rivers, Channels & Designated Flood		119.991490 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_40_c_2012_1		
Action/Comments			
Inspector Comments: No vegetation or obstructions present that would impede the flow.			

Photo 1 of 1 : CH\_2015\_NA0011\_40\_1\_20150813\_00026.jpg



Looking east (upstream) at channel downstream from Dam.

Rating **	A	Issue No.	51
Issue Type +	Ma	Location *	37.215983 °
Category	Rivers, Channels & Designated Flood		-119.991490 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_40_c_2012_51		
Action/Comments			
Inspector Comments: No sedimentation or shoaling present to divert flow.			

No Photos

Rating **	A	Issue No.	52
Issue Type +	Ma	Location *	37.215983 °
Category	Rivers, Channels & Designated Flood		-119.991490 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_40_c_2012_52		
Action/Comments			
Inspector Comments: No visible erosion or bank caving.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Downstream Buchanan Dam / Up (cont)</b>			
Rating **	N	Issue No.	53
Issue Type +	Ma	Location *	37.215983 °
Category	Rivers, Channels & Designated Flood		-119.991490 °
Item	Revetments		
DWR ID	DWR_NA0011_40_c_2012_53		
Action/Comments			
Inspector Comments: No revetment located at this site.			

No Photos

Rating **	A	Issue No.	54
Issue Type +	Ma	Location *	37.215983 °
Category	Rivers, Channels & Designated Flood		-119.991490 °
Item	Encroachments		
DWR ID	DWR_NA0011_40_c_2012_54		
Action/Comments			
Inspector Comments: No encroachments.			

No Photos

Check Point / View			
<b>Downstream Buchanan Dam / Down</b>			
Rating **	A	Issue No.	2
Issue Type +	Ma	Location *	-121.215880 °
Category	Rivers, Channels & Designated Flood		119.991490 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_40_c_2012_2		
Action/Comments			
Inspector Comments: No vegetation or obstructions present that would impede the flow.			

Photo 1 of 1 : CH\_2015\_NA0011\_40\_2\_20150813\_00027.jpg



Looking west (downstream) at channel downstream from Dam.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Downstream Buchanan Dam / Down (cont)</b>				
Rating **	A	Issue No.	55	GPS Lat/Long
Issue Type +	Ma	Location *		37.215983 °
Category	Rivers, Channels & Designated Flood			-119.991490 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_55			
Action/Comments				
Inspector Comments: Minimal amount of shoaling present that should not divert channel flow.				

No Photos

Rating **	A	Issue No.	56	GPS Lat/Long
Issue Type +	Ma	Location *		37.215983 °
Category	Rivers, Channels & Designated Flood			-119.991490 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_56			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	57	GPS Lat/Long
Issue Type +	Ma	Location *		37.215983 °
Category	Rivers, Channels & Designated Flood			-119.991490 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_57			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Downstream Buchanan Dam / Down (cont)</b>			
Rating **	A	Issue No.	58
Issue Type +	Ma	Location *	37.215983 °
Category	Rivers, Channels & Designated Flood		-119.991490 °
Item	Encroachments		
DWR ID	DWR_NA0011_40_c_2012_58		
Action/Comments			
Inspector Comments: No encroachments.			

No Photos

Check Point / View			
<b>Santa Fe Dr / Up</b>			
Rating **	A	Issue No.	3
Issue Type +	Ma	Location *	37.164710 °
Category	Rivers, Channels & Designated Flood		-120.174880 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_40_c_2012_3		
Action/Comments			
Inspector Comments: Trees established in channel near bridge should be removed for better view of channel and flow.			

Photo 1 of 1 : CH\_2015\_NA0011\_40\_3\_20150610\_00003.jpg



Looking east (upstream) at channel from Santa Fe Dr.

Rating **	A	Issue No.	4
Issue Type +	Ma	Location *	37.164710 °
Category	Rivers, Channels & Designated Flood		-120.174880 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_40_c_2012_4		
Action/Comments			
Inspector Comments: Trees established near bridge should be removed for better view of channel.			

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Santa Fe Dr / Up (cont)</b>			
Rating **	A	Issue No.	59
Issue Type +	Ma	Location *	37.164710 °
Category	Rivers, Channels & Designated Flood		-120.174880 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_40_c_2012_59		
Action/Comments			
Inspector Comments: No visible eroison or bank caving.			

No Photos

Rating **	N	Issue No.	60
Issue Type +	Ma	Location *	37.164710 °
Category	Rivers, Channels & Designated Flood		-120.174880 °
Item	Revetments		
DWR ID	DWR_NA0011_40_c_2012_60		
Action/Comments			
Inspector Comments: No revetment located at this site.			

No Photos

Rating **	A	Issue No.	8
Issue Type +	Ma	Location *	37.164710 °
Category	Rivers, Channels & Designated Flood		-120.174880 °
Item	Encroachments		
DWR ID	DWR_NA0011_40_c_2012_8		
Action/Comments			
Inspector Comments: No visible encroachments.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Santa Fe Dr / Down</b>				
Rating **	M	Issue No.	<b>5</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.164710 °
Category	Rivers, Channels & Designated Flood			-120.174880 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_5			
Action/Comments				
Inspector Comments: Control tree growth in channel near bridge.				

Photo 1 of 2 : CH\_2015\_NA0011\_40\_5\_20150813\_00028.jpg



Looking west (downstream) at channel from Santa Fe Dr.

Photo 2 of 2 : CH\_2015\_NA0011\_40\_5\_20150813\_00029.jpg



Looking northwest at vegetation near bridge crossing.

Rating **	A	Issue No.	<b>6</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.164710 °
Category	Rivers, Channels & Designated Flood			-120.174880 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_6			
Action/Comments				
Inspector Comments: No visible sedimentation or shoaling.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				GPS Lat/Long	No Photos
<b>Santa Fe Dr / Down (cont)</b>					
Rating **	A	Issue No.	61		
Issue Type +	Ma	Location *		37.164710 °	
Category	Rivers, Channels & Designated Flood			-120.174880 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0011_40_c_2012_61				
Action/Comments					
Inspector Comments: No visible erosion or bank caving.					

Rating **	N	Issue No.	62	GPS Lat/Long	
Issue Type +	Ma	Location *		37.164710 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.174880 °	
Item	Revetments				
DWR ID	DWR_NA0011_40_c_2012_62				
Action/Comments					
Inspector Comments: No revetment located at this site.					

Rating **	A	Issue No.	7	GPS Lat/Long	
Issue Type +	Ma	Location *		37.164710 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.174880 °	
Item	Encroachments				
DWR ID	DWR_NA0011_40_c_2012_7				
Action/Comments					
Inspector Comments: Abandoned pipe in channel.					

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>White Rock Rd / Up</b>				
Rating **	A	Issue No.	<b>9</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_9			
Action/Comments				
Inspector Comments: Established trees near bridge should be controlled.				



Looking east (upstream) at channel from White Rock Road.

Rating **	A	Issue No.	<b>10</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_10			
Action/Comments				
Inspector Comments: No visible sedimentation or shoaling present.				

No Photos

Rating **	A	Issue No.	<b>63</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_63			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>White Rock Rd / Up (cont)</b>				
Rating **	N	Issue No.	64	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_64			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	M	Issue No.	11	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_11			
Action/Comments				
Inspector Comments: Trash in channel.				

No Photos

Check Point / View				
<b>White Rock Rd / Down</b>				
Rating **	A	Issue No.	12	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_12			
Action/Comments				
Inspector Comments: Minimal vegetation or obstructions present that should not impede the flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_40\_12\_20150813\_00030.jpg



Looking west (downstream) at channel from Road 19.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>White Rock Rd / Down (cont)</b>				
Rating **	A	Issue No.	13	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_13			
Action/Comments				
Inspector Comments: No sedimentation or shoaling to divert flow.				

No Photos

Rating **	M	Issue No.	65	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_65			
Action/Comments				
Inspector Comments: No visible erosion.				

No Photos

Rating **	N	Issue No.	66	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_66			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>White Rock Rd / Down (cont)</b>				
Rating **	M	Issue No.	14	GPS Lat/Long
Issue Type +	Ma	Location *		37.161820 °
Category	Rivers, Channels & Designated Flood			-120.202050 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_14			
Action/Comments				
Inspector Comments: Trash in channel near bridge.				

No Photos

Check Point / View				
<b>Rd 13/ Vista Ave / Up</b>				
Rating **	A	Issue No.	21	GPS Lat/Long
Issue Type +	Ma	Location *		37.120660 °
Category	Rivers, Channels & Designated Flood			-120.310850 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_21			
Action/Comments				
Inspector Comments: Some minor vegetation near bridge.				

Photo 1 of 1 : CH\_2015\_NA0011\_40\_21\_20150813\_00031.jpg



Looking east (upstream) at channel from Road 13.

Rating **	M	Issue No.	22	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_22			
Action/Comments				
Inspector Comments: A minimal amount grasses present should be controlled.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 13/ Vista Ave / Up (cont)</b>				
Rating **	A	Issue No.	71	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_71			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	72	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_72			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	M	Issue No.	23	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_23			
Action/Comments				
Inspector Comments: Trash in channel near crossing. (Vista Rd or Rd 13)				

Photo 1 of 3 : CH\_2015\_NA0011\_40\_23\_20150610\_00012.jpg



Looking southeast at trash in channel. (2013)

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 13/ Vista Ave / Up (cont)</b>				
Rating **	M	Issue No.	<b>23 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_23			
Action/Comments				
Inspector Comments: Trash in channel near crossing. (Vista Rd or Rd 13)				

Photo 2 of 3 : CH\_2015\_NA0011\_40\_23\_20150610\_00011.jpg



Looking southeast at trash in channel from Road 13. (2014)

Photo 3 of 3 : CH\_2015\_NA0011\_40\_23\_20150813\_00032.jpg



Looking southeast at trash in channel. (2015)

Rating **	M	Issue No.	<b>23 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_23			

<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>N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor &amp; Maintain</p>	<p><b>+ Issue Type</b></p> <p>Ma : Maintenance Deficiency Ob : Design &amp; System Obsolescence En : Enforcement</p>
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 13/ Vista Ave / Down</b>				
Rating **	M	Issue No.	<b>24</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_24			
Action/Comments				
Inspector Comments: Established trees and vegetation near bridge should be removed.				



Looking downstream from Road 13.

Rating **	M	Issue No.	<b>25</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_25			
Action/Comments				
Inspector Comments: Shoaling and sedimentation near bridge should be properly maintained.				

No Photos

Rating **	A	Issue No.	<b>73</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_73			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 13/ Vista Ave / Down (cont)</b>				
Rating **	N	Issue No.	74	GPS Lat/Long
Issue Type +	Ma	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_74			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	M	Issue No.	26	GPS Lat/Long
Issue Type +	En	Location *		37.140600 °
Category	Rivers, Channels & Designated Flood			-120.310110 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_26			
Action/Comments				
Inspector Comments: Vineyard planted within channel.				

No Photos

Check Point / View				
<b>RD 15 / Up</b>				
Rating **	A	Issue No.	15	GPS Lat/Long
Issue Type +	Ma	Location *		37.151660 °
Category	Rivers, Channels & Designated Flood			-120.274370 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_15			
Action/Comments				
Inspector Comments: No vegetation issues present.				

Photo 1 of 3 : CH\_2015\_NA0011\_40\_15\_20150610\_00007.jpg



Looking east (upstream) at channel from Road 15. (2014)

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>RD 15 / Up (cont)</b>				
Rating **	A	Issue No.	<b>15 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.151660 °
Category	Rivers, Channels & Designated Flood			-120.274370 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_15			
Action/Comments				
Inspector Comments: No vegetation issues present.				

Photo 2 of 3 : CH\_2015\_NA0011\_40\_15\_20150610\_00008.jpg



Looking east (upstream) at channel from Road 15. (2013)

Rating **	A	Issue No.	<b>15 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.151660 °
Category	Rivers, Channels & Designated Flood			-120.274370 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_15			

Photo 3 of 3 : CH\_2015\_NA0011\_40\_15\_20150813\_00034.jpg



Looking east (upstream) at channel from Road 15. (2015)

Rating **	A	Issue No.	<b>16</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.151660 °
Category	Rivers, Channels & Designated Flood			-120.274370 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_16			
Action/Comments				
Inspector Comments: No sedimentation or shoaling present to divert flow.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>RD 15 / Up (cont)</b>				
Rating **	A	Issue No.	<b>67</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.151660 °
Category	Rivers, Channels & Designated Flood			-120.274370 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_67			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	<b>68</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.151660 °
Category	Rivers, Channels & Designated Flood			-120.274370 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_68			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	<b>17</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.151660 °
Category	Rivers, Channels & Designated Flood			-120.274370 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_17			
Action/Comments				
Inspector Comments: No encroachments present.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>RD 15 / Down</b>			
Rating **	A	Issue No.	<b>18</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.151660 °
Item	Vegetation & Obstructions		-120.274370 °
DWR ID	DWR_NA0011_40_c_2012_18		
Action/Comments			
Inspector Comments: No vegetation or obstructions present to impede flow.			



Looking west (downstream) at Check Dam from Road 15.

Rating **	A	Issue No.	<b>19</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.151660 °
Item	Shoaling / Sedimentation		-120.274370 °
DWR ID	DWR_NA0011_40_c_2012_19		
Action/Comments			
Inspector Comments: No visible shoaling or sedimentation present to divert flow.			

No Photos

Rating **	A	Issue No.	<b>69</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.151660 °
Item	Erosion / Bank Caving		-120.274370 °
DWR ID	DWR_NA0011_40_c_2012_69		
Action/Comments			
Inspector Comments: No visible erosion or bank caving.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>RD 15 / Down (cont)</b>				
Rating **	N	Issue No.	70	GPS Lat/Long
Issue Type +	Ma	Location *		37.151660 °
Category	Rivers, Channels & Designated Flood			-120.274370 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_70			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	20	GPS Lat/Long
Issue Type +	Ma	Location *		37.151660 °
Category	Rivers, Channels & Designated Flood			-120.274370 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_20			
Action/Comments				
Inspector Comments: No encroachments present.				

No Photos

Check Point / View				
<b>Low Water Crossing at Rd 11 / Up</b>				
Rating **	A	Issue No.	27	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_27			
Action/Comments				
Inspector Comments: No vegetation or obstruction that would impede the flow present.				

Photo 1 of 1 : CH\_2015\_NA0011\_40\_27\_20150813\_00036.jpg



Looking east (upstream) at channel from Road 11.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Low Water Crossing at Rd 11 / Up (cont)</b>				
Rating **	A	Issue No.	<b>28</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_28			
Action/Comments				
Inspector Comments: No sedimentation or shoaling that would divert flow.				

No Photos

Rating **	A	Issue No.	<b>75</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_75			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	<b>76</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_76			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Low Water Crossing at Rd 11 / Up (cont)</b>				
Rating **	M	Issue No.	<b>29</b>	GPS Lat/Long
Issue Type +	En	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_29			
Action/Comments				
Inspector Comments: Fence across channel should be breakway fence.				

Photo 1 of 2 : CH\_2015\_NA0011\_40\_29\_20150813\_00038.jpg



Looking south at fence running across channel (2015).

Check Point / View				
Rating **	M	Issue No.	<b>29 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_29			

Photo 2 of 2 : CH\_2015\_NA0011\_40\_29\_20150813\_00039.jpg



Looking at picture of fence from 2013.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Low Water Crossing at Rd 11 / Down</b>				
Rating **	A	Issue No.	<b>30</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_30			
Action/Comments				
Inspector Comments: No vegetation or obstructions present to impede flow.				

Photo 1 of 3 : CH\_2015\_NA0011\_40\_30\_20150610\_00016.jpg



Looking west (downstream) at channel from Road 11. (2013)

Photo 2 of 3 : CH\_2015\_NA0011\_40\_30\_20150610\_00015.jpg



Looking west (downstream) at channel from Road 11. (2014)

Photo 3 of 3 : CH\_2015\_NA0011\_40\_30\_20150813\_00037.jpg



Looking west (downstream) at channel from Road 11. (2015)

Rating **	A	Issue No.	<b>30 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_30			

Rating **	A	Issue No.	<b>30 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_30			

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View

**Low Water Crossing at Rd 11 / Down (cont)**

Rating **	A	Issue No.	<b>31</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_31			
Action/Comments				
Inspector Comments: No sedimentation or shoaling present to divert flow.				

No Photos

Rating **	A	Issue No.	<b>77</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_77			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	<b>78</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_78			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Low Water Crossing at Rd 11 / Down (cont)</b>				
Rating **	A	Issue No.	32	GPS Lat/Long
Issue Type +	Ma	Location *		37.123770 °
Category	Rivers, Channels & Designated Flood			-120.347120 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_32			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Rd 9 &amp; Bliss Rd / Up</b>				
Rating **	A	Issue No.	39	GPS Lat/Long
Issue Type +	Ma	Location *		37.124145 °
Category	Rivers, Channels & Designated Flood			-120.382724 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_39			
Action/Comments				
Inspector Comments: Minor vegetation present that should not impeded flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_40\_39\_20150813\_00040.jpg



Looking east (upstream) at channel from Road 9.

Rating **	A	Issue No.	40	GPS Lat/Long
Issue Type +	Ma	Location *		37.124145 °
Category	Rivers, Channels & Designated Flood			-120.382724 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_40			
Action/Comments				
Inspector Comments: Minimal amount of sedimentation or shoaling present.				

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View

**Rd 9 & Bliss Rd / Up (cont)**

Rating **	A	Issue No.	<b>79</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.124145 °
Category	Rivers, Channels & Designated Flood			-120.382724 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_79			

No Photos

Action/Comments

Inspector Comments: No visible erosion or bank caving.

Rating **	N	Issue No.	<b>80</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.124145 °
Category	Rivers, Channels & Designated Flood			-120.382724 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_80			

No Photos

Action/Comments

Inspector Comments: No revetment located at this site.

Rating **	A	Issue No.	<b>41</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.124145 °
Category	Rivers, Channels & Designated Flood			-120.382724 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_41			

No Photos

Action/Comments

Inspector Comments: No encroachments.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Flood Control Project Maintenance  
Levee Inspections

Levee Inspection Report By Mile - Channel 2015

Madera County FCWCA

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Rd 9 &amp; Bliss Rd / Down</b>			
Rating **	A	Issue No.	42
Issue Type +	Ma	Location *	37.124145 °
Category	Rivers, Channels & Designated Flood		-120.382724 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_40_c_2012_42		
Action/Comments			
Inspector Comments: No vegetation or obstructions present to impede flow.			

No Photos

Rating **	A	Issue No.	43
Issue Type +	Ma	Location *	37.124145 °
Category	Rivers, Channels & Designated Flood		-120.382724 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_40_c_2012_43		
Action/Comments			
Inspector Comments: No sedimentation or shoaling present to divert flow.			

No Photos

Rating **	A	Issue No.	81
Issue Type +	Ma	Location *	37.124145 °
Category	Rivers, Channels & Designated Flood		-120.382724 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_40_c_2012_81		
Action/Comments			
Inspector Comments: No visible erosion or bank caving.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Rd 9 &amp; Bliss Rd / Down (cont)</b>				
Rating **	N	Issue No.	<b>82</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.124145 °
Category	Rivers, Channels & Designated Flood			-120.382724 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_82			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	M	Issue No.	<b>44</b>	GPS Lat/Long
Issue Type +	En	Location *		37.124145 °
Category	Rivers, Channels & Designated Flood			-120.382724 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_44			
Action/Comments				
Inspector Comments: Landowner has planted palm trees in the channel.				

Photo 1 of 2 : CH\_2015\_NA0011\_40\_44\_20150813\_00041.jpg



Looking west at plam trees in channel from Rd 9 (2015)

Rating **	M	Issue No.	<b>44 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *		37.124145 °
Category	Rivers, Channels & Designated Flood			-120.382724 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_44			

Photo 2 of 2 : CH\_2015\_NA0011\_40\_44\_20150610\_00023.jpg



Looking west (downstream) at plam trees in channel from Road 9. (2014)

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Ave 25 &amp; Washington Rd / Up</b>				
Rating **	A	Issue No.	<b>33</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_33			
Action/Comments				
Inspector Comments: No vegetation or obstructions present to impede channel flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_40\_33\_20150813\_00042.jpg



Looking east (upstream) at channel from Avenue 25 & Washington Road.

Rating **	A	Issue No.	<b>34</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_34			
Action/Comments				
Inspector Comments: Sediment in front of culverts has been removed.				

No Photos

Rating **	A	Issue No.	<b>83</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_83			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Ave 25 &amp; Washington Rd / Up (cont)</b>				
Rating **	N	Issue No.	84	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_84			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	35	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_35			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Ave 25 &amp; Washington Rd / Down</b>				
Rating **	A	Issue No.	36	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_36			
Action/Comments				
Inspector Comments: No vegetation or obstructions present to impede channel flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_40\_36\_20150813\_00043.jpg



Looking west (downstream) at channel from Avenue 25 & Washington Road.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View
<b>Ave 25 &amp; Washington Rd / Down (cont)</b>

Rating **	A	Issue No.	<b>37</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_37			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

Photo 1 of 2 : CH\_2015\_NA0011\_40\_37\_20150813\_00044.jpg



Looking north at culverts on west side of Avenue 25 & Washington Rd. (2015)

Rating **	A	Issue No.	<b>37 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_37			

Photo 2 of 2 : CH\_2015\_NA0011\_40\_37\_20150610\_00021.jpg



Looking north at culverts on west side of Avenue 25 & Washington Rd.(2014)

Rating **	A	Issue No.	<b>85</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_85			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View  
**Ave 25 & Washington Rd / Down (cont)**

Rating **	N	Issue No.	86	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_86			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

Rating **	A	Issue No.	38	GPS Lat/Long
Issue Type +	Ma	Location *		37.112750 °
Category	Rivers, Channels & Designated Flood			-120.405860 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_38			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View  
**Shultz Rd & Rd 5 1/2 / Up**

Rating **	A	Issue No.	45	GPS Lat/Long
Issue Type +	Ma	Location *		37.101570 °
Category	Rivers, Channels & Designated Flood			-120.446260 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_45			
Action/Comments				
Inspector Comments: No vegetation or obstructions present to impede flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_40\_45\_20150813\_00045.jpg



Looking east (upstream) at channel from Shultz Road.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View  
**Shultz Rd & Rd 5 1/2 / Up (cont)**

Rating **	A	Issue No.	<b>46</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.101570 °
Category	Rivers, Channels & Designated Flood			-120.446260 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_46			
Action/Comments				
Inspector Comments: No sedimentation or shoaling present that would divert flow.				

No Photos

Rating **	A	Issue No.	<b>87</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.101570 °
Category	Rivers, Channels & Designated Flood			-120.446260 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_87			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

Rating **	N	Issue No.	<b>88</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.101570 °
Category	Rivers, Channels & Designated Flood			-120.446260 °
Item	Revetments			
DWR ID	DWR_NA0011_40_c_2012_88			
Action/Comments				
Inspector Comments: No revetment located at this site.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Shultz Rd &amp; Rd 5 1/2 / Up (cont)</b>			
Rating **	A	Issue No.	<b>47</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.101570 °
Item	Encroachments		-120.446260 °
DWR ID	DWR_NA0011_40_c_2012_47		
Action/Comments			
Inspector Comments: LMA (Madera County) has close bridge due large cracks at bridge.			

Photo 1 of 2 : CH\_2015\_NA0011\_40\_47\_20150813\_00047.jpg



Looking south at bridge across channel with cracks on road top.

Photo 2 of 2 : CH\_2015\_NA0011\_40\_47\_20150813\_00048.jpg



Looking at large crack on road top.

Rating **	A	Issue No.	<b>47 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.101570 °
Category	Rivers, Channels & Designated Flood			-120.446260 °
Item	Encroachments			
DWR ID	DWR_NA0011_40_c_2012_47			

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View				
<b>Shultz Rd &amp; Rd 5 1/2 / Down</b>				
Rating **	A	Issue No.	<b>48</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.101570 °
Category	Rivers, Channels & Designated Flood			-120.446260 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_40_c_2012_48			
Action/Comments				
Inspector Comments: Minimal amount of vegetation that should not impede channel flow.				

Photo 1 of 1 : CH\_2015\_NA0011\_40\_48\_20150813\_00046.jpg



Looking west (downstream) at channel from Shultz Rd.

Rating **	A	Issue No.	<b>49</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.101570 °
Category	Rivers, Channels & Designated Flood			-120.446260 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_40_c_2012_49			
Action/Comments				
Inspector Comments: Minimal amount of grasses present that should not impede channel flow.				

No Photos

Rating **	A	Issue No.	<b>89</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.101570 °
Category	Rivers, Channels & Designated Flood			-120.446260 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_40_c_2012_89			
Action/Comments				
Inspector Comments: No visible erosion or bank caving.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Chowchilla River	28.00	08/12/2015 08/12/2015	Richard Willoughby

Check Point / View			
<b>Shultz Rd &amp; Rd 5 1/2 / Down (cont)</b>			
Rating **	N	Issue No.	90
Issue Type +	Ma	Location *	37.101570 °
Category	Rivers, Channels & Designated Flood		-120.446260 °
Item	Revetments		
DWR ID	DWR_NA0011_40_c_2012_90		
Action/Comments			
Inspector Comments: No revetment located at this site.			

No Photos

Rating **	A	Issue No.	50
Issue Type +	Ma	Location *	37.101570 °
Category	Rivers, Channels & Designated Flood		-120.446260 °
Item	Encroachments		
DWR ID	DWR_NA0011_40_c_2012_50		
Action/Comments			
Inspector Comments: No encroachments.			

No Photos

<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>N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor &amp; Maintain</p>	<p><b>+ Issue Type</b></p> <p>Ma : Maintenance Deficiency Ob : Design &amp; System Obsolescence En : Enforcement</p>
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**Flood Control Project Maintenance**

**Unit Cover Sheet**

**2015 Channel Inspection Results**

**Madera County FCWCA**

Channel
Fresno River

Channel Rating	<b>M</b>
Date of Inspection	07/29/2015 - 07/30/2015
DWR Inspector	Herman Phillips
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View			
<b>U/S Limit @ Hidden Dam, Daulton Dr. / Up</b>			
Rating **	A	Issue No.	1
Issue Type +	Ma	Location *	37.103916 °
Category	Rivers, Channels & Designated Flood		-119.888060 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_41_c _ 2014_1		
Action/Comments			
Inspector Comments: Very little vegetation in the channel upstream side of bridge crossing.			



Fresno River Looking upstream from Daulton Drive bridge crossing.

Rating **	M	Issue No.	2
Issue Type +	Ma	Location *	37.103916 °
Category	Rivers, Channels & Designated Flood		-119.888060 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_41_c _ 2012_2		
Action/Comments			
Inspector Comments: Non-aquatic grasses present in channel upstream of bridge.			

No Photos

Rating **	A	Issue No.	3
Issue Type +	Ma	Location *	37.103916 °
Category	Rivers, Channels & Designated Flood		-119.888060 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_41_c _ 2012_3		
Action/Comments			
Inspector Comments: No erosion noted at this site.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View			
<b>U/S Limit @ Hidden Dam, Daulton Dr. / Up (cont)</b>			
Rating **	N	Issue No.	4
Issue Type +	Ma	Location *	37.103916 °
Category	Rivers, Channels & Designated Flood		-119.888060 °
Item	Revetments		
DWR ID	DWR_NA0011_41_c_2012_4		
Action/Comments			
Inspector Comments: No revetment noted at this site during this inspection.			

No Photos

Rating **	A	Issue No.	5
Issue Type +	Ma	Location *	37.103916 °
Category	Rivers, Channels & Designated Flood		-119.888060 °
Item	Encroachments		
DWR ID	DWR_NA0011_41_c_2012_5		
Action/Comments			
Inspector Comments: No encroachments at this site.			

No Photos

Check Point / View			
<b>U/S Limit @ Hidden Dam, Daulton Dr. / Down</b>			
Rating **	M	Issue No.	6
Issue Type +	Ma	Location *	37.103916 °
Category	Rivers, Channels & Designated Flood		-119.888060 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_41_c_2012_6		
Action/Comments			
Inspector Comments: Log jams, snags, vegetation growth (such as cat tails, bull rushes, bushes or saplings) or other obstructions			

Photo 1 of 1 : CH\_2015\_NA0011\_41\_6\_20150818\_00020.jpg



Fresno River downstream from bridge crossing Daulton Drive.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>U/S Limit @ Hidden Dam, Daulton Dr. / Down (cont)</b>				
Rating **	M	Issue No.	7	GPS Lat/Long
Issue Type +	Ma	Location *		37.103916 °
Category	Rivers, Channels & Designated Flood			-119.888060 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_7			
Action/Comments				
Inspector Comments: Shoaling is well established, stabilized by trees brush or other vegetation. No other photo except the one used on issue #6.				

No Photos

Rating **	M	Issue No.	8	GPS Lat/Long
Issue Type +	Ma	Location *		37.103916 °
Category	Rivers, Channels & Designated Flood			-119.888060 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_8			
Action/Comments				
Inspector Comments: Not able to see banks through heavy growth.				

No Photos

Rating **	U	Issue No.	9	GPS Lat/Long
Issue Type +	Ma	Location *		37.103916 °
Category	Rivers, Channels & Designated Flood			-119.888060 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_9			
Action/Comments				
Inspector Comments: Dense brush, trees, or grasses hide the rock protection, or meandering and/or scour activity is undercutting banks, eroding embankments, or impairing channel flows by causing turbulence or shoaling. Cavities may exist under the revetment.				

Photo 1 of 1 : CH\_2015\_NA0011\_41\_9\_20150825\_00036.jpg



Fresno River looking downstream from Daulton Drive from the right bank across the river channel to the left bank.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View			
<b>U/S Limit @ Hidden Dam, Daulton Dr. / Down (cont)</b>			
Rating **	A	Issue No.	10
Issue Type +	Ma	Location *	37.103916°
Category	Rivers, Channels & Designated Flood		-119.888060°
Item	Encroachments		
DWR ID	DWR_NA0011_41_c_2012_10		
Action/Comments			
Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.			

No Photos

Check Point / View			
<b>Timber Bridge at Madera Canal / Up</b>			
Rating **	A	Issue No.	11
Issue Type +	Ma	Location *	37.070110°
Category	Rivers, Channels & Designated Flood		-119.910220°
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_41_c_2012_11		
Action/Comments			
Inspector Comments: No vegetation in channel upstream of Timber Bridge.			

Photo 1 of 1 : CH\_2015\_NA0011\_41\_11\_20150818\_00021.jpg



Fresno River looking upstream from the timber bridge crossing.

Rating **	A	Issue No.	12
Issue Type +	Ma	Location *	37.070110°
Category	Rivers, Channels & Designated Flood		-119.910220°
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_41_c_2012_12		
Action/Comments			
Inspector Comments: No shoaling or sedimentation present.			

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Timber Bridge at Madera Canal / Up (cont)</b>				
Rating **	A	Issue No.	13	GPS Lat/Long
Issue Type +	Ma	Location *		37.070110 °
Category	Rivers, Channels & Designated Flood			-119.910220 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_13			
Action/Comments				
Inspector Comments: No erosion encroaching into channel.				

No Photos

Rating **	N	Issue No.	14	GPS Lat/Long
Issue Type +	Ma	Location *		37.070110 °
Category	Rivers, Channels & Designated Flood			-119.910220 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_14			
Action/Comments				
Inspector Comments: No rip rap observed at this site.				

No Photos

Rating **	A	Issue No.	15	GPS Lat/Long
Issue Type +	Ma	Location *		37.070110 °
Category	Rivers, Channels & Designated Flood			-119.910220 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_15			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Timber Bridge at Madera Canal / Down</b>				
Rating **	M	Issue No.	<b>16</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.070110 °
Category	Rivers, Channels & Designated Flood			-119.910220 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c_2012_16			
Action/Comments				
Inspector Comments: The vegetation present in channel does not obstruct flow under the bridge.				



Fresno River downstream from the timber bridge crossing.

Rating **	M	Issue No.	<b>17</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.070110 °
Category	Rivers, Channels & Designated Flood			-119.910220 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_17			
Action/Comments				
Inspector Comments: Several hundred feet downstream of bridge crossing shoaling is present.				

No Photos

Rating **	A	Issue No.	<b>18</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.070110 °
Category	Rivers, Channels & Designated Flood			-119.910220 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_18			
Action/Comments				
Inspector Comments: No erosion observed at this location.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Timber Bridge at Madera Canal / Down (cont)</b>				
Rating **	A	Issue No.	19	GPS Lat/Long
Issue Type +	Ma	Location *		37.070110 °
Category	Rivers, Channels & Designated Flood			-119.910220 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2015_19			
Action/Comments				
Inspector Comments: Existing riprap protection is properly maintained and is undamaged. Riprap clearly visible.				

No Photos

Rating **	A	Issue No.	20	GPS Lat/Long
Issue Type +	Ma	Location *		37.070110 °
Category	Rivers, Channels & Designated Flood			-119.910220 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_20			
Action/Comments				
Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the easement.				

No Photos

Check Point / View				
<b>Cleveland Ave / Up</b>				
Rating **	A	Issue No.	21	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c_2012_21			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded. The channel is dry at this crossing.				

Photo 1 of 1 : CH\_2015\_NA0011\_41\_21\_20150818\_00023.jpg



Fresno River looking upstream from Cleveland Avenue crossing.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Cleveland Ave / Up (cont)</b>				
Rating **	A	Issue No.	<b>22</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_22			
Action/Comments				
Inspector Comments: No sedimentation that would cause problem.				
No Photos				

Rating **	A	Issue No.	<b>23</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_23			
Action/Comments				
Inspector Comments: No erosion noticed at this location.				
No Photos				

Rating **	A	Issue No.	<b>24</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_24			
Action/Comments				
Inspector Comments: Existing riprap protection is properly maintained and is undamaged. Riprap clearly visible.				
No Photos				

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Cleveland Ave / Up (cont)</b>				
Rating **	A	Issue No.	<b>25</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_25			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

Check Point / View				
<b>Cleveland Ave / Down</b>				
Rating **	M	Issue No.	<b>26</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c_2012_26			
Action/Comments				
Inspector Comments: Minimal scattered obstructions or vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_41\_26\_20150818\_00024.jpg



Fresno River looking downstream from Cleveland Avenue.

Rating **	M	Issue No.	<b>27</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_27			
Action/Comments				
Inspector Comments: Shoaling present downstream 100 plus feet from bridge crossing.				

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Cleveland Ave / Down (cont)</b>				
Rating **	A	Issue No.	<b>28</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_28			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				

No Photos

Rating **	N	Issue No.	<b>29</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_29			
Action/Comments				
Inspector Comments: No riprap at this location.				

No Photos

Rating **	A	Issue No.	<b>30</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.974320 °
Category	Rivers, Channels & Designated Flood			-120.043320 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_30			
Action/Comments				
Inspector Comments: No encroachments.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Gateway Dr / Up</b>				
Rating **	A	Issue No.	31	GPS Lat/Long
Issue Type +	Ma	Location *		36.968760 °
Category	Rivers, Channels & Designated Flood			-120.067840 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c_2012_31			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				



Fresno River From Gateway crossing looking upstream of the channel.

Rating **	M	Issue No.	32	GPS Lat/Long
Issue Type +	Ma	Location *		36.968760 °
Category	Rivers, Channels & Designated Flood			-120.067840 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_32			
Action/Comments				
Inspector Comments: Non-aquatic grasses present on shoal. No trees or brush is present on shoal.				

No Photos

Rating **	A	Issue No.	33	GPS Lat/Long
Issue Type +	Ma	Location *		36.968760 °
Category	Rivers, Channels & Designated Flood			-120.067840 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_33			
Action/Comments				
Inspector Comments: No head cutting or horizontal deviation observed.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View			
<b>Gateway Dr / Up (cont)</b>			
Rating **	N	Issue No.	34
Issue Type +	Ma	Location *	36.968760 °
Category	Rivers, Channels & Designated Flood		-120.067840 °
Item	Revetments		
DWR ID	DWR_NA0011_41_c_2012_34		
Action/Comments			
Inspector Comments: No revetment visible at this location.			

No Photos

Rating **	M	Issue No.	35
Issue Type +	Ma	Location *	36.968760 °
Category	Rivers, Channels & Designated Flood		-120.067840 °
Item	Encroachments		
DWR ID	DWR_NA0011_41_c_2012_35		
Action/Comments			
Inspector Comments: There are several items such as shopping carts, tarps and trash left by homeless that uses the channel and the bridge as shelter.			

No Photos

Check Point / View			
<b>Gateway Dr / Down</b>			
Rating **	A	Issue No.	36
Issue Type +	Ma	Location *	36.968760 °
Category	Rivers, Channels & Designated Flood		-120.067840 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_41_c_2012_36		
Action/Comments			
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.			

Photo 1 of 1 : CH\_2015\_NA0011\_41\_36\_20150818\_00026.jpg



Fresno River from Gateway Bridge crossing looking downstream.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View

**Gateway Dr / Down (cont)**

Rating **	M	Issue No.	<b>37</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.968760 °
Category	Rivers, Channels & Designated Flood			-120.067840 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_37			
Action/Comments				
Inspector Comments: Non-aquatic grasses present on shoal left bank of the Fresno river and in the channel downstream.				

No Photos

Rating **	A	Issue No.	<b>38</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.968760 °
Category	Rivers, Channels & Designated Flood			-120.067840 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_38			
Action/Comments				
Inspector Comments: No erosion observed at this location.				

No Photos

Rating **	M	Issue No.	<b>39</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.968760 °
Category	Rivers, Channels & Designated Flood			-120.067840 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_39			
Action/Comments				
Inspector Comments: No riprap displacement or scouring activity that could undercut banks, erode embankments, or restrict desired flow. Unwanted vegetation must be cleared and sprayed with an appropriate herbicide.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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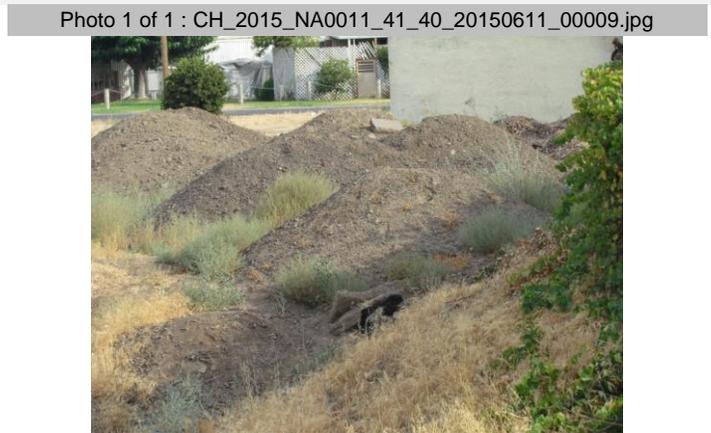
**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Gateway Dr / Down (cont)</b>				
Rating **	M	Issue No.	<b>40</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.968760 °
Category	Rivers, Channels & Designated Flood			-120.067840 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_40			
Action/Comments				
Inspector Comments: Dirt piles placed on berm downstream from bridge left bank. The GPS lat/long 36.968101,-120.067756.				



Dirt piles and concrete dumped on left bank downstream of bridge on the berm.

Check Point / View				
<b>Granada Ave / Up</b>				
Rating **	A	Issue No.	<b>41</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.967550 °
Category	Rivers, Channels & Designated Flood			-120.128450 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c_2012_41			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				



Fresno River from Granada Avenue crossing looking upstream.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View			
<b>Granada Ave / Up (cont)</b>			
Rating **	M	Issue No. <b>42</b>	GPS Lat/Long
Issue Type +	Ma	Location *	36.967550 °
Category	Rivers, Channels & Designated Flood		-120.128450 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_41_c_2012_42		
Action/Comments			
Inspector Comments: Non-aquatic grasses present on shoal, young brush is reappearing in channel.			

No Photos

Rating **	A	Issue No. <b>43</b>	GPS Lat/Long
Issue Type +	Ma	Location *	36.967550 °
Category	Rivers, Channels & Designated Flood		-120.128450 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0011_41_c_2012_43		
Action/Comments			
Inspector Comments: No erosion noted at this location.			

No Photos

Rating **	N	Issue No. <b>44</b>	GPS Lat/Long
Issue Type +	Ma	Location *	36.967550 °
Category	Rivers, Channels & Designated Flood		-120.128450 °
Item	Revetments		
DWR ID	DWR_NA0011_41_c_2012_44		
Action/Comments			
Inspector Comments: This item does not apply to this inspection.			

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View			
<b>Granada Ave / Up (cont)</b>			
Rating **	A	Issue No.	45
Issue Type +	Ma	Location *	36.967550 °
Category	Rivers, Channels & Designated Flood		-120.128450 °
Item	Encroachments		
DWR ID	DWR_NA0011_41_c_2012_45		
Action/Comments			
Inspector Comments: No encroachments at this location noted during this inspection.			

No Photos

Check Point / View			
<b>Granada Ave / Down</b>			
Rating **	A	Issue No.	46
Issue Type +	Ma	Location *	36.967550 °
Category	Rivers, Channels & Designated Flood		-120.128450 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0011_41_c_2012_46		
Action/Comments			
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.			

Photo 1 of 1 : CH\_2015\_NA0011\_41\_46\_20150818\_00028.jpg



Fresno River downstream from Granada Avenue crossing.

Rating **	M	Issue No.	47
Issue Type +	Ma	Location *	36.967550 °
Category	Rivers, Channels & Designated Flood		-120.128450 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0011_41_c_2012_47		
Action/Comments			
Inspector Comments: Non-aquatic grasses present on shoal.			

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Granada Ave / Down (cont)</b>				
Rating **	A	Issue No.	<b>48</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.967550 °
Category	Rivers, Channels & Designated Flood			-120.128450 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_48			
Action/Comments				
Inspector Comments: No erosion at this location.				

No Photos

Rating **	N	Issue No.	<b>49</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.967550 °
Category	Rivers, Channels & Designated Flood			-120.128450 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_49			
Action/Comments				
Inspector Comments: This item does not apply to this inspection.				

No Photos

Rating **	A	Issue No.	<b>50</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.967550 °
Category	Rivers, Channels & Designated Flood			-120.128450 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_50			
Action/Comments				
Inspector Comments: No encroachments observed at this location during this inspection.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Rd 23 / Up</b>				
Rating **	A	Issue No.	51	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c _ 2012_51			
Action/Comments				
Inspector Comments: Minimal scattered growth of vegetation in channel, the flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_41\_51\_20150818\_00029.jpg



Fresno River crossing looking upstream from Road 23.

Rating **	M	Issue No.	52	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c _ 2012_52			
Action/Comments				
Inspector Comments: Non-aquatic grasses present on shoals. No trees or brush present on shoals.				

No Photos

Rating **	A	Issue No.	53	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c _ 2012_53			
Action/Comments				
Inspector Comments: No erosion noticed during this inspection.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Rd 23 / Up (cont)</b>				
Rating **	N	Issue No.	54	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_54			
Action/Comments				
Inspector Comments: No rip rap observed at this site.				

No Photos

Rating **	A	Issue No.	55	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_55			
Action/Comments				
Inspector Comments: No encroachments at this location.				

No Photos

Check Point / View				
<b>Rd 23 / Down</b>				
Rating **	A	Issue No.	56	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c_2012_56			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_41\_56\_20150818\_00030.jpg



Fresno River looking downstream from Road 23.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Rd 23 / Down (cont)</b>				
Rating **	M	Issue No.	<b>57</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_57			
Action/Comments				
Inspector Comments: Non-aquatic grasses present on shoal, there is brush growing on shoal no trees observed during this inspection.				

No Photos

Rating **	A	Issue No.	<b>58</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_58			
Action/Comments				
Inspector Comments: No head cutting or horizontal deviation observed.				

No Photos

Rating **	N	Issue No.	<b>59</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_59			
Action/Comments				
Inspector Comments: This item does not apply to this inspection.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Rd 23 / Down (cont)</b>				
Rating **	M	Issue No.	<b>60</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.967900 °
Category	Rivers, Channels & Designated Flood			-120.128770 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_60			
Action/Comments				
Inspector Comments: No encroachment noticed.				

No Photos

Check Point / View				
<b>Rd 20 / Up</b>				
Rating **	M	Issue No.	<b>61</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c_2012_61			
Action/Comments				
Inspector Comments: Log jams, snags, vegetation growth (such as cat tails, bull rushes, brushes or saplings) or other obstructions blocks less than 25% of channel capacity.				

Photo 1 of 1 : CH\_2015\_NA0011\_41\_61\_20150818\_00032.jpg



Fresno River looking upstream from Road 20 bridge crossing.

Rating **	M	Issue No.	<b>62</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_62			
Action/Comments				
Inspector Comments: Non-aquatic grasses present on shoal. No trees or brush is present on shoal, and channel flow is not impeded.				

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Rd 20 / Up (cont)</b>				
Rating **	A	Issue No.	<b>63</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_63			
Action/Comments				
Inspector Comments: No erosion noted at this location.				

No Photos

Rating **	N	Issue No.	<b>64</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_64			
Action/Comments				
Inspector Comments: No revetment noted during this inspection.				

No Photos

Rating **	A	Issue No.	<b>65</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_65			
Action/Comments				
Inspector Comments: No encroachments noticed during this inspection.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Rd 20 / Down</b>				
Rating **	M	Issue No.	<b>66</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c _ 2012_66			
Action/Comments				
Inspector Comments: Growth in channel.				

Photo 1 of 1 : CH\_2015\_NA0011\_41\_66\_20150818\_00033.jpg



Fresno River looking downstream from Road 20.

Rating **	M	Issue No.	<b>67</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c _ 2014_67			
Action/Comments				
Inspector Comments: Grasses present on shoal, no water in channel at this location.				

No Photos

Rating **	A	Issue No.	<b>68</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c _ 2012_68			
Action/Comments				
Inspector Comments: Did not notice any erosion at this location.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Rd 20 / Down (cont)</b>				
Rating **	N	Issue No.	<b>69</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_69			
Action/Comments				
Inspector Comments: No revetment at this location.				

No Photos

Rating **	A	Issue No.	<b>70</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.982340 °
Category	Rivers, Channels & Designated Flood			-120.184160 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_70			
Action/Comments				
Inspector Comments: No encroachments at this location observed during this inspection.				

No Photos

Check Point / View				
<b>Rd 19, D/S Limit / Up</b>				
Rating **	A	Issue No.	<b>71</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c_2012_71			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_41\_71\_20150818\_00034.jpg



Fresno River looking upstream from Road 19, D/S Limits of the River Channel.

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View
<b>Rd 19, D/S Limit / Up (cont)</b>

Rating **	A	Issue No.	<b>72</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_72			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

Rating **	A	Issue No.	<b>73</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_73			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				

No Photos

Rating **	N	Issue No.	<b>74</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_74			
Action/Comments				
Inspector Comments: This item does not apply to this inspection.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Rd 19, D/S Limit / Up (cont)</b>				
Rating **	A	Issue No.	<b>75</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2012_75			
Action/Comments				
Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the easement.				

No Photos

Check Point / View				
<b>Rd 19, D/S Limit / Down</b>				
Rating **	A	Issue No.	<b>76</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0011_41_c_2012_76			
Action/Comments				
Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.				

Photo 1 of 1 : CH\_2015\_NA0011\_41\_76\_20150818\_00035.jpg



Fresno River looking downstream from Road 19.

Rating **	A	Issue No.	<b>77</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0011_41_c_2012_77			
Action/Comments				
Inspector Comments: No shoaling or sedimentation present.				

No Photos

\* Location  
LS : Land Side  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
N : Not Inspected/Rated  
C : Corrected  
A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2015**

**Madera County FCWCA**

Channel	Channel Length	Inspection Start/End	Inspector
Fresno River	13.00	07/29/2015 07/30/2015	Herman Phillips

Check Point / View				
<b>Rd 19, D/S Limit / Down (cont)</b>				
Rating **	A	Issue No.	<b>78</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0011_41_c_2012_78			
Action/Comments				
Inspector Comments: No erosion encroaching into the channel bank that would endanger the capacity of the channel was observed.				

No Photos

Rating **	A	Issue No.	<b>79</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Revetments			
DWR ID	DWR_NA0011_41_c_2012_79			
Action/Comments				
Inspector Comments: Existing riprap protection is properly maintained and is undamaged.				

No Photos

Rating **	A	Issue No.	<b>80</b>	GPS Lat/Long
Issue Type +	Ma	Location *		36.975478 °
Category	Rivers, Channels & Designated Flood			-120.202359 °
Item	Encroachments			
DWR ID	DWR_NA0011_41_c_2014_80			
Action/Comments				
Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the easement.				

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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