

**Flood Control Project Maintenance  
Levee Inspections**

**2020 Channel Summary Report**

**Overall Unit and Item Ratings**

**Merced Streams Group**

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**Bear Creek**

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

**Black Rascal Creek**

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

**Burns Creek**

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

**Mariposa Creek & Duck Slough**

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

**Miles Creek**

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

**Owens Creek**

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

**Flood Control Project Maintenance**

**Unit Cover Sheet**

**2020 Channel Inspection Results**

**Merced Streams Group**

Channel
Bear Creek

Channel Rating	<b>M</b>
Date of Inspection	6/23/2020 - 6/24/2020
DWR Inspector	Luz Dial
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>Bonner Rd / Up</b>				
Rating **	U	Issue No.	1	GPS Lat/Long
Issue Type +	Ma	Location *		37.336900 °
Category	Rivers, Channels & Designated Flood			-120.311100 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_1			
Action/Comments				
Inspector Comments: Vegetation in channel upstream of bridge crossing needs to be trimmed, as flow may be impeded.				

Photo 1 of 2 : CH\_2020\_NA0013\_32\_1\_20200703\_00087.jpg



View of vegetation upstream of Bonner Road crossing. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_32\_1\_20200703\_00088.jpg



View of vegetation upstream of Bonner Road crossing. Summer 2020

Rating **	U	Issue No.	1 (cont)	GPS Lat/Long
Issue Type +	Ma	Location *		37.336900 °
Category	Rivers, Channels & Designated Flood			-120.311100 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_1			

Rating **	A	Issue No.	2	GPS Lat/Long
Issue Type +	Ma	Location *		37.336900 °
Category	Rivers, Channels & Designated Flood			-120.311100 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_2			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Bonner Rd / Up (cont)</b>					
Rating **	A	Issue No.	3		
Issue Type +	Ma	Location *		37.336900 °	
Category	Rivers, Channels & Designated Flood			-120.311100 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_32_c_2016_3				
Action/Comments					

Rating **	N	Issue No.	4	GPS Lat/Long	
Issue Type +	Ma	Location *		37.336900 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.311100 °	
Item	Revetments				
DWR ID	DWR_NA0013_32_c_2016_4				
Action/Comments					

Rating **	A	Issue No.	5	GPS Lat/Long	
Issue Type +	Ma	Location *		37.336900 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.311100 °	
Item	Encroachments				
DWR ID	DWR_NA0013_32_c_2016_5				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>Bonner Rd / Down</b>				
Rating **	A	Issue No.	<b>6</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.336900 °
Category	Rivers, Channels & Designated Flood			-120.311100 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_6			
Action/Comments				
Inspector Comments: There is vegetation present downstream of bridge crossing, left bank; remove wild growth of berries.				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_6\_20200703\_00089.jpg



View of vegetation downstream of Bonner Road crossing. Summer 2020

Rating **	A	Issue No.	<b>7</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.336900 °
Category	Rivers, Channels & Designated Flood			-120.311100 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_7			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>8</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.336900 °
Category	Rivers, Channels & Designated Flood			-120.311100 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_32_c_2016_8			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Bonner Rd / Down (cont)</b>			
Rating **	N	Issue No. <b>9</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.336900 °
Category	Rivers, Channels & Designated Flood		-120.311100 °
Item	Revetments		
DWR ID	DWR_NA0013_32_c_2016_9		
Action/Comments			

No Photos

Rating **	M	Issue No. <b>10</b>	GPS Lat/Long
Issue Type +	En	Location *	37.336900 °
Category	Rivers, Channels & Designated Flood		-120.311100 °
Item	Encroachments		
DWR ID	DWR_NA0013_32_c_2016_10		
Action/Comments			
Inspector Comments: The wire fence across the channel does not appear to have a permit and needs to be removed.			

Photo 1 of 2 : CH\_2020\_NA0013\_32\_10\_20200703\_00090.jpg



View of wire fence across the channel. Summer 2020

Rating **	M	Issue No. <b>10 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *	37.336900 °
Category	Rivers, Channels & Designated Flood		-120.311100 °
Item	Encroachments		
DWR ID	DWR_NA0013_32_c_2016_10		

Photo 2 of 2 : CH\_2020\_NA0013\_32\_10\_20200622\_00003.jpg



View of wire fence across channel. Summer 2019

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View

**Arboleda Dr / Up**

Rating **	M	Issue No.	<b>21</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.310805 °
Category	Rivers, Channels & Designated Flood			-120.378733 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_21			

Action/Comments

Inspector Comments: There is growth in the channel and vegetation on both banks upstream of the crossing, which should be cleared at least 100 ft. upstream from the bridge.

Photo 1 of 1 : CH\_2020\_NA0013\_32\_21\_20200703\_00083.jpg



View of vegetation upstream of Arboleda Road. Summer 2020

Rating **	M	Issue No.	<b>22</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.310805 °
Category	Rivers, Channels & Designated Flood			-120.378733 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_22			

Action/Comments

Inspector Comments: There is shoaling with vegetation present in the channel.

Photo 1 of 1 : CH\_2020\_NA0013\_32\_22\_20200703\_00084.jpg



View of shoaling with vegetation upstream of Arboleda Road. Summer 2020

Rating **	A	Issue No.	<b>23</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.310805 °
Category	Rivers, Channels & Designated Flood			-120.378733 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_32_c_2016_23			

Action/Comments

No Photos

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

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

<b>+ Issue Type</b>
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Arboleda Dr / Up (cont)</b>			
Rating **	N	Issue No. <b>24</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.310805 °
Category	Rivers, Channels & Designated Flood		-120.378733 °
Item	Revetments		
DWR ID	DWR_NA0013_32_c_2016_24		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>25</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.310805 °
Category	Rivers, Channels & Designated Flood		-120.378733 °
Item	Encroachments		
DWR ID	DWR_NA0013_32_c_2016_25		
Action/Comments			

No Photos

Check Point / View			
<b>Arboleda Dr / Down</b>			
Rating **	M	Issue No. <b>26</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.310805 °
Category	Rivers, Channels & Designated Flood		-120.378733 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_32_c_2016_26		
Action/Comments			
Inspector Comments: There is vegetation present on both banks, which should be cleared at least 100 ft. downstream from the bridge.			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_26\_20200703\_00085.jpg



View of vegetation downstream of Arboleda Road. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Arboleda Dr / Down (cont)</b>					
Rating **	A	Issue No.	27		
Issue Type +	Ma	Location *		37.310805 °	
Category	Rivers, Channels & Designated Flood			-120.378733 °	
Item	Shoaling / Sedimentation				
DWR ID	DWR_NA0013_32_c_2016_27				
Action/Comments					

Rating **	A	Issue No.	28	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.310805 °	
Category	Rivers, Channels & Designated Flood			-120.378733 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_32_c_2016_28				
Action/Comments					

Rating **	N	Issue No.	29	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.310805 °	
Category	Rivers, Channels & Designated Flood			-120.378733 °	
Item	Revetments				
DWR ID	DWR_NA0013_32_c_2016_29				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>Arboleda Dr / Down (cont)</b>				
Rating **	M	Issue No.	<b>30</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.310805 °
Category	Rivers, Channels & Designated Flood			-120.378733 °
Item	Encroachments			
DWR ID	DWR_NA0013_32_c_2016_30			
Action/Comments				
Inspector Comments: Remove tree debris from the left bank downstream of the bridge.				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_30\_20200703\_00086.jpg



View of tree debris on the left bank. Summer 2020

Check Point / View				
<b>Kibby Rd / Up</b>				
Rating **	M	Issue No.	<b>31</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_31			
Action/Comments				

Photo 1 of 2 : CH\_2020\_NA0013\_32\_31\_20200703\_00077.jpg



View of vegetation upstream of Kibby Road. Summer 2020

Rating **	M	Issue No.	<b>31 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_31			
Action/Comments				

Photo 2 of 2 : CH\_2020\_NA0013\_32\_31\_20200703\_00078.jpg



**\* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View
<a href="#">Kibby Rd / Up (cont)</a>

Rating **	A	Issue No.	32	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_32			
Action/Comments				

No Photos

Rating **	A	Issue No.	33	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_32_c_2016_33			
Action/Comments				

No Photos

Rating **	N	Issue No.	34	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Revetments			
DWR ID	DWR_NA0013_32_c_2016_34			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>Kibby Rd / Up (cont)</b>				
Rating **	A	Issue No.	<b>35</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Encroachments			
DWR ID	DWR_NA0013_32_c_2016_35			
Action/Comments				

No Photos

Check Point / View				
<b>Kibby Rd / Down</b>				
Rating **	A	Issue No.	<b>36</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_36			
Action/Comments				
Inspector Comments: Remove Arundo growth underneath the bridge.				

Photo 1 of 2 : CH\_2020\_NA0013\_32\_36\_20200703\_00079.jpg



View of vegetation downstream of Kibby Road. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_32\_36\_20200703\_00080.jpg



View of vegetation downstream of Kibby Road. Summer 2020

Rating **	A	Issue No.	<b>36 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_36			

* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View

**Kibby Rd / Down (cont)**

Rating **	M	Issue No.	<b>37</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_37			
Action/Comments				
Inspector Comments: There is shoaling downstream from the bridge crossing with grasses and brush growing on it.				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_37\_20200703\_00081.jpg



View of shoaling with vegetation downstream of Kibby Road. Summer 2020

Rating **	M	Issue No.	<b>38</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.312195 °
Category	Rivers, Channels & Designated Flood			-120.414967 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_32_c_2016_38			
Action/Comments				
Inspector Comments: There is some erosion on the right bank of the channel.				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_38\_20200622\_00016.jpg



View of erosion on right bank of channel downstream of the bridge. Summer 2018

<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  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Kibby Rd / Down (cont)</b>			
Rating **	A	Issue No.	39
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.312195 °
Item	Revetments		-120.414967 °
DWR ID	DWR_NA0013_32_c_2016_39		
Action/Comments			
Inspector Comments: There is riprap placed on the left bank slope downstream from the Kibby Road crossing.			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_39\_20200703\_00082.jpg



View of broken concrete as riprap on the left bank. Summer 2020

Check Point / View			
Rating **	A	Issue No.	40
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.312195 °
Item	Encroachments		-120.414967 °
DWR ID	DWR_NA0013_32_c_2016_40		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>McKee Rd / Up</b>			
Rating **	A	Issue No.	41
Issue Type +	Ma	Location *	37.309600 °
Category	Rivers, Channels & Designated Flood		-120.444500 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_32_c_2016_41		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_41\_20200701\_00073.jpg



View of Bear Creek upstream of McKee Rd crossing. Summer 2020

Rating **	A	Issue No.	42
Issue Type +	Ma	Location *	37.309600 °
Category	Rivers, Channels & Designated Flood		-120.444500 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_32_c_2016_42		
Action/Comments			

No Photos

Rating **	U	Issue No.	43
Issue Type +	Ma	Location *	37.309600 °
Category	Rivers, Channels & Designated Flood		-120.444500 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_32_c_2016_43		
Action/Comments			
Inspector Comments: Erosion still present on the right bank upstream of McKee Rd. Bank should be repaired before Flood Season.			

Photo 1 of 2 : CH\_2020\_NA0013\_32\_43\_20200701\_00074.jpg



View of erosion on the right bank upstream of the McKee Road bridge. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>McKee Rd / Up (cont)</b>				
Rating **	U	Issue No.	<b>43 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.309600 °
Category	Rivers, Channels & Designated Flood			-120.444500 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_32_c_2016_43			
Action/Comments				
Inspector Comments: Erosion still present on the right bank upstream of McKee Rd. Bank should be repaired before Flood Season.				

Photo 2 of 2 : CH\_2020\_NA0013\_32\_43\_20200622\_00023.jpg



View of erosion on the right bank upstream of the McKee Road bridge. Summer 2018

Rating **	N	Issue No.	<b>44</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.309600 °
Category	Rivers, Channels & Designated Flood			-120.444500 °
Item	Revetments			
DWR ID	DWR_NA0013_32_c_2016_44			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>45</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.309600 °
Category	Rivers, Channels & Designated Flood			-120.444500 °
Item	Encroachments			
DWR ID	DWR_NA0013_32_c_2016_45			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>McKee Rd / Down</b>				
Rating **	M	Issue No.	<b>46</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.309600 °
Category	Rivers, Channels & Designated Flood			-120.444500 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_46			
Action/Comments				
Inspector Comments: Remove woody vegetation underneath the bridge of McKee Road.				

Photo 1 of 2 : CH\_2020\_NA0013\_32\_46\_20200701\_00076.jpg



View of vegetation on Bear Creek downstream of McKee Road. Summer 2020

Rating **	M	Issue No.	<b>46 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.309600 °
Category	Rivers, Channels & Designated Flood			-120.444500 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_46			

Photo 2 of 2 : CH\_2020\_NA0013\_32\_46\_20200701\_00075.jpg



View of vegetation on Bear Creek underneath McKee Road. Summer 2020

Rating **	A	Issue No.	<b>47</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.309600 °
Category	Rivers, Channels & Designated Flood			-120.444500 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_47			
Action/Comments				

No Photos

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>McKee Rd / Down (cont)</b>					
Rating **	A	Issue No.	48		
Issue Type +	Ma	Location *		37.309600 °	
Category	Rivers, Channels & Designated Flood			-120.444500 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_32_c_2016_48				
Action/Comments					

Rating **	A	Issue No.	49	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.309600 °	
Category	Rivers, Channels & Designated Flood			-120.444500 °	
Item	Revetments				
DWR ID	DWR_NA0013_32_c_2018_49				
Action/Comments					
Inspector Comments: Riprap exists on both banks underneath the bridge.					

Rating **	C	Issue No.	50	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.309600 °	
Category	Rivers, Channels & Designated Flood			-120.444500 °	
Item	Encroachments				
DWR ID	DWR_NA0013_32_c_2016_50				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>R St / Up</b>				
Rating **	A	Issue No.	51	GPS Lat/Long
Issue Type +	Ma	Location *		37.313400 °
Category	Rivers, Channels & Designated Flood			-120.487500 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_51			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_51\_20200701\_00070.jpg



View of vegetation upstream of the R Street crossing. Summer 2020

Rating **	A	Issue No.	52	GPS Lat/Long
Issue Type +	Ma	Location *		37.313400 °
Category	Rivers, Channels & Designated Flood			-120.487500 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_52			
Action/Comments				

No Photos

Rating **	U	Issue No.	53	GPS Lat/Long
Issue Type +	Ma	Location *		37.313400 °
Category	Rivers, Channels & Designated Flood			-120.487500 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_32_c_2016_53			
Action/Comments				
Inspector Comments: Campers dug into the right bank beneath the bridge crossing.				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_53\_20200701\_00071.jpg



View of excavation on the right bank by campers underneath the bridge. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>R St / Up (cont)</b>			
Rating **	A	Issue No.	54
Issue Type +	Ma	Location *	37.313400 °
Category	Rivers, Channels & Designated Flood		-120.487500 °
Item	Revetments		
DWR ID	DWR_NA0013_32_c_2016_54		
Action/Comments			
Inspector Comments: The banks are concrete-lined at the bridge crossing.			

No Photos

Rating **	C	Issue No.	55
Issue Type +	Ma	Location *	37.313400 °
Category	Rivers, Channels & Designated Flood		-120.487500 °
Item	Encroachments		
DWR ID	DWR_NA0013_32_c_2016_55		
Action/Comments			

No Photos

Check Point / View			
<b>R St / Down</b>			
Rating **	A	Issue No.	56
Issue Type +	Ma	Location *	37.313400 °
Category	Rivers, Channels & Designated Flood		-120.487500 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_32_c_2016_56		
Action/Comments			
Inspector Comments: The arundo on the right bank needs to be removed.			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_56\_20200701\_00072.jpg



View of vegetation downstream of the R Street crossing. Summer 2020

* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>R St / Down (cont)</b>			
Rating **	A	Issue No. <b>57</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.313400 °
Category	Rivers, Channels & Designated Flood		-120.487500 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_32_c_2016_57		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>58</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.313400 °
Category	Rivers, Channels & Designated Flood		-120.487500 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_32_c_2016_58		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>59</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.313400 °
Category	Rivers, Channels & Designated Flood		-120.487500 °
Item	Revetments		
DWR ID	DWR_NA0013_32_c_2016_59		
Action/Comments			
Inspector Comments: The banks are concrete lined at the bridge crossing.			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_59\_20200622\_00032.jpg



View looking upstream at concrete-lined banks underneath bridge. Summer 2019

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>R St / Down (cont)</b>				
Rating **	M	Issue No.	<b>60</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.313400 °
Category	Rivers, Channels & Designated Flood			-120.487500 °
Item	Encroachments			
DWR ID	DWR_NA0013_32_c_2016_60			
Action/Comments				
Inspector Comments: Remove camper debris on the right bank underneath the bridge, and repair excavation.				

No Photos

Check Point / View				
<b>Franklin Rd / Up</b>				
Rating **	A	Issue No.	<b>61</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.311486 °
Category	Rivers, Channels & Designated Flood			-120.541088 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_61			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_61\_20200701\_00055.jpg



View looking upstream from Franklin Road crossing. Summer 2020

Rating **	A	Issue No.	<b>62</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.311486 °
Category	Rivers, Channels & Designated Flood			-120.541088 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_62			
Action/Comments				

No Photos

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Franklin Rd / Up (cont)</b>			
Rating **	A	Issue No.	<b>63</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.311486 °
Item	Erosion / Bank Caving		-120.541088 °
DWR ID	DWR_NA0013_32_c_2016_63		
Action/Comments			



View of minor erosion upstream of Franklin Rd crossing, but it does not appear to endanger the channel capacity. Summer 2018

Rating **	N	Issue No.	<b>64</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.311486 °
Item	Revetments		-120.541088 °
DWR ID	DWR_NA0013_32_c_2016_64		
Action/Comments			

No Photos

Rating **	A	Issue No.	<b>65</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.311486 °
Item	Encroachments		-120.541088 °
DWR ID	DWR_NA0013_32_c_2016_65		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Franklin Rd / Down</b>			
Rating **	A	Issue No. <b>66</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.311486 °
Category	Rivers, Channels & Designated Flood		-120.541088 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_32_c_2016_66		
Action/Comments			
Inspector Comments: Remove Arundo on right bank.			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_66\_20200701\_00056.jpg



View of vegetation downstream. Summer 2020

Rating **	A	Issue No. <b>67</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.311486 °
Category	Rivers, Channels & Designated Flood		-120.541088 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_32_c_2016_67		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>68</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.311486 °
Category	Rivers, Channels & Designated Flood		-120.541088 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_32_c_2016_68		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Franklin Rd / Down (cont)</b>			
Rating **	N	Issue No.	69
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.311486 °
Item	Revetments		-120.541088 °
DWR ID	DWR_NA0013_32_c_2016_69		
Action/Comments			

No Photos

Rating **	A	Issue No.	70
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.311486 °
Item	Encroachments		-120.541088 °
DWR ID	DWR_NA0013_32_c_2016_70		
Action/Comments			

No Photos

Check Point / View			
<b>Hwy 140 / Up</b>			
Rating **	A	Issue No.	71
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.302576 °
Item	Vegetation & Obstructions		-120.551477 °
DWR ID	DWR_NA0013_32_c_2016_71		
Action/Comments			
Inspector Comments: Vegetation is present in the channel.			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_71\_20200701\_00057.jpg



View looking upstream from Hwy 140 bridge crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Hwy 140 / Up (cont)</b>			
Rating **	M	Issue No. <b>72</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302576 °
Category	Rivers, Channels & Designated Flood		-120.551477 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_32_c_2016_72		
Action/Comments			
Inspector Comments: Shoaling is present in channel at this location with vegetation growth established.			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_72\_20200701\_00058.jpg



View of shoaling in the channel upstream. Summer 2020

Rating **	A	Issue No. <b>73</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302576 °
Category	Rivers, Channels & Designated Flood		-120.551477 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_32_c_2016_73		
Action/Comments			

No Photos

Rating **	N	Issue No. <b>74</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302576 °
Category	Rivers, Channels & Designated Flood		-120.551477 °
Item	Revetments		
DWR ID	DWR_NA0013_32_c_2016_74		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Hwy 140 / Up (cont)</b>			
Rating **	A	Issue No.	<b>75</b>
Issue Type +	Ma	Location *	37.302576 °
Category	Rivers, Channels & Designated Flood		-120.551477 °
Item	Encroachments		
DWR ID	DWR_NA0013_32_c_2016_75		
Action/Comments			

No Photos

Check Point / View			
<b>Hwy 140 / Down</b>			
Rating **	M	Issue No.	<b>76</b>
Issue Type +	Ma	Location *	37.302576 °
Category	Rivers, Channels & Designated Flood		-120.551477 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_32_c_2018_76		
Action/Comments			
Inspector Comments: Wild growth in the channel downstream of and underneath bridge should be controlled. Remove Arundo.			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_76\_20200701\_00059.jpg



View looking downstream from the Hwy 140 bridge crossing. Summer 2020

Rating **	A	Issue No.	<b>77</b>
Issue Type +	Ma	Location *	37.302576 °
Category	Rivers, Channels & Designated Flood		-120.551477 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_32_c_2016_77		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View
<a href="#">Hwy 140 / Down (cont)</a>

Rating **	A	Issue No.	<b>78</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.302576 °
Category	Rivers, Channels & Designated Flood			-120.551477 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_32_c_2016_78			
Action/Comments				

No Photos

Rating **	N	Issue No.	<b>79</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.302576 °
Category	Rivers, Channels & Designated Flood			-120.551477 °
Item	Revetments			
DWR ID	DWR_NA0013_32_c_2016_79			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>80</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.302576 °
Category	Rivers, Channels & Designated Flood			-120.551477 °
Item	Encroachments			
DWR ID	DWR_NA0013_32_c_2016_80			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>Buhach Rd / Up</b>				
Rating **	A	Issue No.	<b>81</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.291282 °
Category	Rivers, Channels & Designated Flood			-120.577961 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_81			
Action/Comments				
Inspector Comments: Remove Arundo on the left bank.				

Photo 1 of 2 : CH\_2020\_NA0013\_32\_81\_20200701\_00060.jpg



View of Bear Creek looking upstream from the Buhach Road crossing. Summer 2020

Rating **	A	Issue No.	<b>81 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.291282 °
Category	Rivers, Channels & Designated Flood			-120.577961 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_81			

Photo 2 of 2 : CH\_2020\_NA0013\_32\_81\_20200701\_00061.jpg



View of Arundo upstream of the Buhach Road crossing. Summer 2020

Rating **	A	Issue No.	<b>82</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.291282 °
Category	Rivers, Channels & Designated Flood			-120.577961 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_82			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Buhach Rd / Up (cont)</b>					
Rating **	A	Issue No.	83		
Issue Type +	Ma	Location *		37.291282 °	
Category	Rivers, Channels & Designated Flood			-120.577961 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_32_c_2016_83				
Action/Comments					

Rating **	N	Issue No.	84	GPS Lat/Long	
Issue Type +	Ma	Location *		37.291282 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.577961 °	
Item	Revetments				
DWR ID	DWR_NA0013_32_c_2016_84				
Action/Comments					

Rating **	A	Issue No.	85	GPS Lat/Long	
Issue Type +	Ma	Location *		37.291282 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.577961 °	
Item	Encroachments				
DWR ID	DWR_NA0013_32_c_2016_85				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>Buhach Rd / Down</b>				
Rating **	M	Issue No.	<b>86</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.291282 °
Category	Rivers, Channels & Designated Flood			-120.577961 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_86			
Action/Comments				
Inspector Comments: Remove Arundo underneath the bridge.				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_86\_20200701\_00062.jpg



View of Bear Creek looking downstream from Buhach Road crossing. Summer 2020

Rating **	A	Issue No.	<b>87</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.291282 °
Category	Rivers, Channels & Designated Flood			-120.577961 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_87			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>88</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.291282 °
Category	Rivers, Channels & Designated Flood			-120.577961 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_32_c_2018_88			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Buhach Rd / Down (cont)</b>			
Rating **	N	Issue No.	89
Issue Type +	Ma	Location *	37.291282 °
Category	Rivers, Channels & Designated Flood		-120.577961 °
Item	Revetments		
DWR ID	DWR_NA0013_32_c_2016_89		
Action/Comments			

No Photos

Check Point / View			
Rating **	M	Issue No.	90
Issue Type +	Ma	Location *	37.291282 °
Category	Rivers, Channels & Designated Flood		-120.577961 °
Item	Encroachments		
DWR ID	DWR_NA0013_32_c_2016_90		
Action/Comments			
Inspector Comments: Remove mattress debris from the channel.			

Photo 1 of 1 : CH\_2020\_NA0013\_32\_90\_20200701\_00063.jpg



View of mattresses on the right bank. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View			
<b>Bert Crane Rd / Up</b>			
Rating **	A	Issue No.	<b>101</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.256440 °
Item	Vegetation & Obstructions		-120.651870 °
DWR ID	DWR_NA0013_32_c_2016_101		
Action/Comments			
Inspector Comments: Remove Arundo on right bank.			



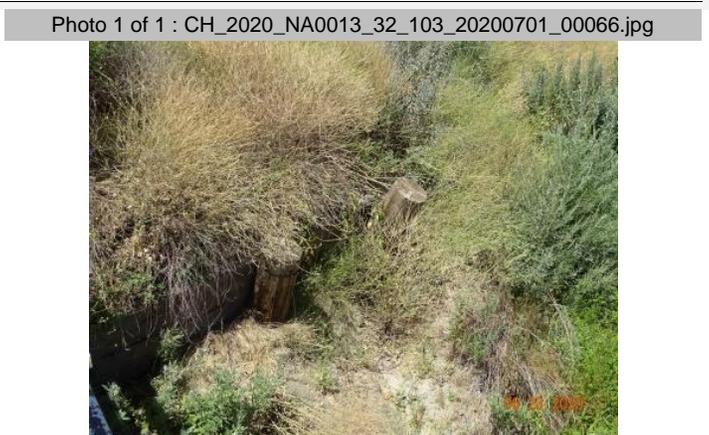
View of Bear Creek looking upstream from Bert Crane Rd. crossing. Summer 2020

Rating **	M	Issue No.	<b>102</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.256440 °
Item	Shoaling / Sedimentation		-120.651870 °
DWR ID	DWR_NA0013_32_c_2016_102		
Action/Comments			
Inspector Comments: There is sedimentation on the left bank, but channel flow does not appear to be impeded.			



View of sedimentation along the left bank. Summer 2020

Rating **	A	Issue No.	<b>103</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.256440 °
Item	Erosion / Bank Caving		-120.651870 °
DWR ID	DWR_NA0013_32_c_2016_103		
Action/Comments			
Inspector Comments: Erosion on the right bank is mitigated by a wooden retaining wall			



View of a wooden retaining wall on the right bank. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View
<a href="#">Bert Crane Rd / Up (cont)</a>

Rating **	N	Issue No.	104	GPS Lat/Long
Issue Type +	Ma	Location *		37.256440 °
Category	Rivers, Channels & Designated Flood			-120.651870 °
Item	Revetments			
DWR ID	DWR_NA0013_32_c_2016_104			
Action/Comments				

No Photos

Rating **	A	Issue No.	105	GPS Lat/Long
Issue Type +	Ma	Location *		37.256440 °
Category	Rivers, Channels & Designated Flood			-120.651870 °
Item	Encroachments			
DWR ID	DWR_NA0013_32_c_2016_105			
Action/Comments				

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  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>Bert Crane Rd / Down</b>				
Rating **	A	Issue No.	<b>106</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.256440 °
Category	Rivers, Channels & Designated Flood			-120.651870 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_32_c_2016_106			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_106\_20200701\_00067.jpg



View of Bear Creek downstream from Bert Crane Road crossing. Summer 2020

Rating **	M	Issue No.	<b>107</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.256440 °
Category	Rivers, Channels & Designated Flood			-120.651870 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_32_c_2016_107			
Action/Comments				
Inspector Comments: Some sedimentation is accumulating downstream of the bridge, but channel flow does not appear to be impeded.				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_107\_20200701\_00068.jpg



View of shoaling on the left bank. Summer 2020

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Bear Creek	21.00	06/23/2020 06/24/2020	Luz Dial

Check Point / View				
<b>Bert Crane Rd / Down (cont)</b>				
Rating **	M	Issue No.	<b>108</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.256440 °
Category	Rivers, Channels & Designated Flood			-120.651870 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_32_c_2016_108			
Action/Comments				
Inspector Comments: Erosion on the left bank is mitigated with a wooden retaining wall, and the channel capacity does not appear to be affected.				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_108\_20200701\_00069.jpg



View of erosion on the left bank mitigated by a wooden retaining wall. Summer 2020

Rating **	A	Issue No.	<b>109</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.256440 °
Category	Rivers, Channels & Designated Flood			-120.651870 °
Item	Revetments			
DWR ID	DWR_NA0013_32_c_2018_109			
Action/Comments				
Inspector Comments: Broken concrete riprap exists on the right bank but is covered by vegetation.				

Photo 1 of 1 : CH\_2020\_NA0013\_32\_109\_20200622\_00054.jpg



View of broken concrete as riprap on the right bank. Summer 2019

Rating **	A	Issue No.	<b>110</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.256440 °
Category	Rivers, Channels & Designated Flood			-120.651870 °
Item	Encroachments			
DWR ID	DWR_NA0013_32_c_2016_110			
Action/Comments				

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**

**Unit Cover Sheet**

**2020 Channel Inspection Results**

**Merced Streams Group**

Channel
Black Rascal Creek

Channel Rating	<b>M</b>
Date of Inspection	6/23/2020
DWR Inspector	Luz Dial
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Santa Fe Dr / Up</b>			
Rating **	A	Issue No.	1
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.320720 °
Item	Vegetation & Obstructions		-120.508760 °
DWR ID	DWR_NA0013_33_c_2016_1		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_1\_20200701\_00046.jpg



View of vegetation looking upstream. Summer 2020

Rating **	A	Issue No.	2
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.320720 °
Item	Shoaling / Sedimentation		-120.508760 °
DWR ID	DWR_NA0013_33_c_2016_2		
Action/Comments			

No Photos

Rating **	A	Issue No.	3
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.320720 °
Item	Erosion / Bank Caving		-120.508760 °
DWR ID	DWR_NA0013_33_c_2016_3		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Santa Fe Dr / Up (cont)</b>			
Rating **	N	Issue No. <b>4</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.320720 °
Category	Rivers, Channels & Designated Flood		-120.508760 °
Item	Revetments		
DWR ID	DWR_NA0013_33_c_2016_4		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>5</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.320720 °
Category	Rivers, Channels & Designated Flood		-120.508760 °
Item	Encroachments		
DWR ID	DWR_NA0013_33_c_2016_5		
Action/Comments			

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 *	37.320720 °
Category	Rivers, Channels & Designated Flood		-120.508760 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_33_c_2016_6		
Action/Comments			
Inspector Comments: There is vegetation in the channel, but it does not appear to impede the capacity of the channel at this time.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_6\_20200701\_00047.jpg



View of vegetation looking downstream. Summer 2020

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Santa Fe Dr / Down (cont)</b>					
Rating **	A	Issue No.	7		
Issue Type +	Ma	Location *		37.320720 °	
Category	Rivers, Channels & Designated Flood			-120.508760 °	
Item	Shoaling / Sedimentation				
DWR ID	DWR_NA0013_33_c_2016_7				
Action/Comments					

Rating **	A	Issue No.	8	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.320720 °	
Category	Rivers, Channels & Designated Flood			-120.508760 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_33_c_2016_8				
Action/Comments					

Rating **	N	Issue No.	9	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.320720 °	
Category	Rivers, Channels & Designated Flood			-120.508760 °	
Item	Revetments				
DWR ID	DWR_NA0013_33_c_2016_9				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				
<b>Santa Fe Dr / Down (cont)</b>				
Rating **	A	Issue No.	10	GPS Lat/Long
Issue Type +	Ma	Location *		37.320720 °
Category	Rivers, Channels & Designated Flood			-120.508760 °
Item	Encroachments			
DWR ID	DWR_NA0013_33_c_2016_10			
Action/Comments				

No Photos

Check Point / View				
<b>Crocker Dam / Up</b>				
Rating **	A	Issue No.	11	GPS Lat/Long
Issue Type +	Ma	Location *		37.312458 °
Category	Rivers, Channels & Designated Flood			-120.532708 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_33_c_2016_11			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_11\_20200701\_00052.jpg



View of vegetation upstream. Summer 2020

Rating **	A	Issue No.	12	GPS Lat/Long
Issue Type +	Ma	Location *		37.312458 °
Category	Rivers, Channels & Designated Flood			-120.532708 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_33_c_2016_12			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Crocker Dam / Up (cont)</b>			
Rating **	A	Issue No. <b>13</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.312458 °
Category	Rivers, Channels & Designated Flood		-120.532708 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_33_c_2016_13		
Action/Comments			
No Photos			

Rating **	N	Issue No. <b>14</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.312458 °
Category	Rivers, Channels & Designated Flood		-120.532708 °
Item	Revetments		
DWR ID	DWR_NA0013_33_c_2016_14		
Action/Comments			
No Photos			

Rating **	A	Issue No. <b>15</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.312458 °
Category	Rivers, Channels & Designated Flood		-120.532708 °
Item	Encroachments		
DWR ID	DWR_NA0013_33_c_2016_15		
Action/Comments			
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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Crocker Dam / Down</b>			
Rating **	U	Issue No.	16
Issue Type +	Ma	Location *	37.312458 °
Category	Rivers, Channels & Designated Flood		-120.532708 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_33_c_2016_16		
Action/Comments			
Inspector Comments: Remove Arundo wild growth from both banks.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_16\_20200701\_00053.jpg



View of vegetation and Arundo on both banks. Summer 2020

Rating **	M	Issue No.	17
Issue Type +	Ma	Location *	37.312458 °
Category	Rivers, Channels & Designated Flood		-120.532708 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_33_c_2016_17		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_17\_20200701\_00054.jpg



View of shoaling with vegetation downstream of dam. Summer 2020

Rating **	M	Issue No.	18
Issue Type +	Ma	Location *	37.312458 °
Category	Rivers, Channels & Designated Flood		-120.532708 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_33_c_2016_18		
Action/Comments			
Inspector Comments: Wild growth obstructed views of previously noted erosion at the left bank toe.			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Crocker Dam / Down (cont)</b>			
Rating **	N	Issue No.	19
Issue Type +	Ma	Location *	37.312458 °
Category	Rivers, Channels & Designated Flood		-120.532708 °
Item	Revetments		
DWR ID	DWR_NA0013_33_c_2016_19		
Action/Comments			

No Photos

Rating **	C	Issue No.	20
Issue Type +	Ma	Location *	37.312458 °
Category	Rivers, Channels & Designated Flood		-120.532708 °
Item	Encroachments		
DWR ID	DWR_NA0013_33_c_2016_20		
Action/Comments			

No Photos

Rating **	M	Issue No.	81
Issue Type +	Ma	Location *	37.312458 °
Category	Rivers, Channels & Designated Flood		-120.532708 °
Item	Concrete Tilting / Settlement		
DWR ID	DWR_NA0013_33_c_2020_81		
Action/Comments			
Inspector Comments: Cracking and settlement of the left bank bridge abutment need to be repaired.			

Photo 1 of 2 : CH\_2020\_NA0013\_33\_81\_20200701\_00060.jpg



View of cracking of the left bank bridge abutment downstream of Crocker Dam. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				
<b>Crocker Dam / Down (cont)</b>				
Rating **	M	Issue No.	<b>81 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.312458 °
Category	Rivers, Channels & Designated Flood			-120.532708 °
Item	Concrete Tilting / Settlement			
DWR ID	DWR_NA0013_33_c_2020_81			
Action/Comments				
Inspector Comments: Cracking and settlement of the left bank bridge abutment need to be repaired.				

Photo 2 of 2 : CH\_2020\_NA0013\_33\_81\_20200701\_00061.jpg



View of settlement approximately 1" deep underneath the left bank bridge abutment. Summer 2020

Check Point / View				
<b>Franklin Rd / Up</b>				
Rating **	M	Issue No.	<b>21</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.314050 °
Category	Rivers, Channels & Designated Flood			-120.541078 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_33_c_2016_21			
Action/Comments				
Inspector Comments: Remove Arundo from right bank.				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_21\_20200701\_00048.jpg



View of vegetation looking upstream. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Franklin Rd / Up (cont)</b>			
Rating **	M	Issue No. <b>22</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.314050 °
Category	Rivers, Channels & Designated Flood		-120.541078 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_33_c_2016_22		
Action/Comments			
Inspector Comments: There is shoaling with brush underneath the crossing, but flow does not appear to be impeded.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_22\_20200701\_00049.jpg



View of shoaling upstream of Franklin Road. Summer 2020

Rating **	A	Issue No. <b>23</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.314050 °
Category	Rivers, Channels & Designated Flood		-120.541078 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_33_c_2016_23		
Action/Comments			

No Photos

Rating **	N	Issue No. <b>24</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.314050 °
Category	Rivers, Channels & Designated Flood		-120.541078 °
Item	Revetments		
DWR ID	DWR_NA0013_33_c_2016_24		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Franklin Rd / Up (cont)</b>			
Rating **	A	Issue No.	25
Issue Type +	Ma	Location *	37.314050 °
Category	Rivers, Channels & Designated Flood		-120.541078 °
Item	Encroachments		
DWR ID	DWR_NA0013_33_c_2016_25		
Action/Comments			

No Photos

Check Point / View			
<b>Franklin Rd / Down</b>			
Rating **	M	Issue No.	26
Issue Type +	Ma	Location *	37.314050 °
Category	Rivers, Channels & Designated Flood		-120.541078 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_33_c_2016_26		
Action/Comments			
Inspector Comments: Remove Arundo growth.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_26\_20200701\_00050.jpg



View of vegetation downstream. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Franklin Rd / Down (cont)</b>			
Rating **	M	Issue No.	<b>27</b>
Issue Type +	Ma	Location *	37.314050 °
Category	Rivers, Channels & Designated Flood		-120.541078 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_33_c_2016_27		
Action/Comments			
Inspector Comments: Shoaling with brush exists, but flow does not appear to be impeded.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_27\_20200622\_00016.jpg



View of shoaling downstream of the bridge. Summer 2019

Rating **	A	Issue No.	<b>28</b>
Issue Type +	Ma	Location *	37.314050 °
Category	Rivers, Channels & Designated Flood		-120.541078 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_33_c_2016_28		
Action/Comments			

No Photos

Rating **	N	Issue No.	<b>29</b>
Issue Type +	Ma	Location *	37.314050 °
Category	Rivers, Channels & Designated Flood		-120.541078 °
Item	Revetments		
DWR ID	DWR_NA0013_33_c_2016_29		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				
<b>Franklin Rd / Down (cont)</b>				
Rating **	A	Issue No.	<b>30</b>	GPS Lat/Long
Issue Type +	En	Location *		37.314050 °
Category	Rivers, Channels & Designated Flood			-120.541078 °
Item	Encroachments			
DWR ID	DWR_NA0013_33_c_2016_30			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_30\_20200701\_00051.jpg



View of weir or check dam across the channel. Summer 2020

Check Point / View				
<b>Gurr Rd / Up</b>				
Rating **	A	Issue No.	<b>31</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.313110 °
Category	Rivers, Channels & Designated Flood			-120.559070 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_33_c_2016_31			
Action/Comments				
Inspector Comments: Brush underneath the crossing needs to be controlled, but vegetation does not appear to impede flow.				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_31\_20200701\_00055.jpg



View of vegetation upstream of Gurr Road. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Gurr Rd / Up (cont)</b>					
Rating **	A	Issue No.	<b>32</b>		
Issue Type +	Ma	Location *		37.313110 °	
Category	Rivers, Channels & Designated Flood			-120.559070 °	
Item	Shoaling / Sedimentation				
DWR ID	DWR_NA0013_33_c_2016_32				
Action/Comments					

Rating **	A	Issue No.	<b>33</b>	GPS Lat/Long	
Issue Type +	Ma	Location *		37.313110 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.559070 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_33_c_2016_33				
Action/Comments					

Rating **	N	Issue No.	<b>34</b>	GPS Lat/Long	
Issue Type +	Ma	Location *		37.313110 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.559070 °	
Item	Revetments				
DWR ID	DWR_NA0013_33_c_2016_34				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				
<b>Gurr Rd / Up (cont)</b>				
Rating **	A	Issue No.	35	GPS Lat/Long
Issue Type +	Ma	Location *		37.313110 °
Category	Rivers, Channels & Designated Flood			-120.559070 °
Item	Encroachments			
DWR ID	DWR_NA0013_33_c_2016_35			
Action/Comments				

No Photos

Check Point / View				
<b>Gurr Rd / Down</b>				
Rating **	U	Issue No.	36	GPS Lat/Long
Issue Type +	Ma	Location *		37.313110 °
Category	Rivers, Channels & Designated Flood			-120.559070 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_33_c_2016_36			
Action/Comments				
Inspector Comments: The wild growth on the right bank needs to be removed as its extending into the channel making it hard to inspect.				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_36\_20200701\_00056.jpg



View looking downstream from Gurr Road crossing. Summer 2020

Rating **	A	Issue No.	37	GPS Lat/Long
Issue Type +	Ma	Location *		37.313110 °
Category	Rivers, Channels & Designated Flood			-120.559070 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_33_c_2016_37			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				
<b>Gurr Rd / Down (cont)</b>				
Rating **	A	Issue No.	<b>38</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.313110 °
Category	Rivers, Channels & Designated Flood			-120.559070 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_33_c_2016_38			
Action/Comments				

No Photos

Rating **	N	Issue No.	<b>39</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.313110 °
Category	Rivers, Channels & Designated Flood			-120.559070 °
Item	Revetments			
DWR ID	DWR_NA0013_33_c_2016_39			
Action/Comments				

No Photos

Rating **	M	Issue No.	<b>40</b>	GPS Lat/Long
Issue Type +	En	Location *		37.313110 °
Category	Rivers, Channels & Designated Flood			-120.559070 °
Item	Encroachments			
DWR ID	DWR_NA0013_33_c_2016_40			
Action/Comments				
Inspector Comments: Wire fencing on the right bank does not appear to be authorized.				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_40\_20200701\_00057.jpg



View of wire fencing on the right bank of the Gurr Road crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Hwy 140 / Up</b>			
Rating **	U	Issue No. <b>41</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302329 °
Category	Rivers, Channels & Designated Flood		-120.575613 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_33_c_2016_41		
Action/Comments			
Inspector Comments: Arundo is taking over the channel and growing over the bridge crossing.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_41\_20200701\_00058.jpg



View of vegetation upstream of Hwy 140. Summer 2020

Rating **	A	Issue No. <b>42</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302329 °
Category	Rivers, Channels & Designated Flood		-120.575613 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_33_c_2016_42		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>43</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302329 °
Category	Rivers, Channels & Designated Flood		-120.575613 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_33_c_2016_43		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Hwy 140 / Up (cont)</b>			
Rating **	N	Issue No. <b>44</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302329 °
Category	Rivers, Channels & Designated Flood		-120.575613 °
Item	Revetments		
DWR ID	DWR_NA0013_33_c_2016_44		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>45</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302329 °
Category	Rivers, Channels & Designated Flood		-120.575613 °
Item	Encroachments		
DWR ID	DWR_NA0013_33_c_2016_45		
Action/Comments			

No Photos

Check Point / View			
<b>Hwy 140 / Down</b>			
Rating **	M	Issue No. <b>46</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302329 °
Category	Rivers, Channels & Designated Flood		-120.575613 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_33_c_2016_46		
Action/Comments			
Inspector Comments: Remove wild Arundo growth.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_46\_20200701\_00059.jpg



View of vegetation downstream of Hwy 140. Summer 2020

* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				No Photos
<b>Hwy 140 / Down (cont)</b>				
Rating **	A	Issue No. <b>47</b>	GPS Lat/Long	
Issue Type +	Ma	Location *	37.302329 °	
Category	Rivers, Channels & Designated Flood		-120.575613 °	
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_33_c_2016_47			
Action/Comments				

Rating **	A	Issue No. <b>48</b>	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *	37.302329 °	
Category	Rivers, Channels & Designated Flood		-120.575613 °	
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_33_c_2016_48			
Action/Comments				

Rating **	N	Issue No. <b>49</b>	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *	37.302329 °	
Category	Rivers, Channels & Designated Flood		-120.575613 °	
Item	Revetments			
DWR ID	DWR_NA0013_33_c_2016_49			
Action/Comments				

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Hwy 140 / Down (cont)</b>			
Rating **	A	Issue No. <b>50</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.302329 °
Category	Rivers, Channels & Designated Flood		-120.575613 °
Item	Encroachments		
DWR ID	DWR_NA0013_33_c_2016_50		
Action/Comments			

No Photos

Check Point / View			
<b>Quinley Rd / Up</b>			
Rating **	A	Issue No. <b>51</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.293797 °
Category	Rivers, Channels & Designated Flood		-120.596922 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_33_c_2016_51		
Action/Comments			
Inspector Comments: Remove Arundo on the right bank.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_51\_20200701\_00062.jpg



View of Black Rascal Creek upstream of Quinley Road crossing. Summer 2020

Check Point / View			
Rating **	A	Issue No. <b>52</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.293797 °
Category	Rivers, Channels & Designated Flood		-120.596922 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_33_c_2016_52		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View
<a href="#">Quinley Rd / Up (cont)</a>

Rating **	M	Issue No.	<b>53</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.293797 °
Category	Rivers, Channels & Designated Flood			-120.596922 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_33_c_2016_53			
Action/Comments				
Inspector Comments: Repair erosion on left bank.				

Photo 1 of 2 : CH\_2020\_NA0013\_33\_53\_20200701\_00067.jpg



View of erosion on the left bank. Summer 2020

Rating **	M	Issue No.	<b>53 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.293797 °
Category	Rivers, Channels & Designated Flood			-120.596922 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_33_c_2016_53			

Photo 2 of 2 : CH\_2020\_NA0013\_33\_53\_20200622\_00026.jpg



View of erosion on left bank. Summer 2019

Rating **	N	Issue No.	<b>54</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.293797 °
Category	Rivers, Channels & Designated Flood			-120.596922 °
Item	Revetments			
DWR ID	DWR_NA0013_33_c_2016_54			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Quinley Rd / Up (cont)</b>			
Rating **	A	Issue No.	55
Issue Type +	Ma	Location *	37.293797 °
Category	Rivers, Channels & Designated Flood		-120.596922 °
Item	Encroachments		
DWR ID	DWR_NA0013_33_c_2016_55		
Action/Comments			

No Photos

Check Point / View			
<b>Quinley Rd / Down</b>			
Rating **	M	Issue No.	56
Issue Type +	Ma	Location *	37.293797 °
Category	Rivers, Channels & Designated Flood		-120.596922 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_33_c_2016_56		
Action/Comments			
Inspector Comments: Remove Arundo from both banks.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_56\_20200701\_00063.jpg



View of vegetation downstream of Quinley Road crossing. Summer 2020

Rating **	A	Issue No.	57
Issue Type +	Ma	Location *	37.293797 °
Category	Rivers, Channels & Designated Flood		-120.596922 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_33_c_2016_57		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				
<b>Quinley Rd / Down (cont)</b>				
Rating **	A	Issue No.	<b>58</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.293797 °
Category	Rivers, Channels & Designated Flood			-120.596922 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_33_c_2016_58			
Action/Comments				
Inspector Comments: Erosion on the right bank was mitigated with broken concrete as riprap.				

Photo 1 of 2 : CH\_2020\_NA0013\_33\_58\_20200701\_00064.jpg



View of erosion site on the right bank. Summer 2020

Rating **	A	Issue No.	<b>58 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.293797 °
Category	Rivers, Channels & Designated Flood			-120.596922 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_33_c_2016_58			

Photo 2 of 2 : CH\_2020\_NA0013\_33\_58\_20200622\_00030.jpg



Significant erosion on right bank downstream of Quinley Rd. crossing .  
Summer 2018

Rating **	A	Issue No.	<b>59</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.293797 °
Category	Rivers, Channels & Designated Flood			-120.596922 °
Item	Revetments			
DWR ID	DWR_NA0013_33_c_2016_59			
Action/Comments				
Inspector Comments: Broken concrete was placed on both banks.				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_59\_20200701\_00065.jpg



View of broken concrete on the left bank. Summer 2020

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Quinley Rd / Down (cont)</b>			
Rating **	M	Issue No.	<b>60</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		-120.596922 °
Item	Encroachments		
DWR ID	DWR_NA0013_33_c_2016_60		
Action/Comments			
Inspector Comments: Remove the concrete block from the low flow of the channel. The earth dam was removed.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_60\_20200701\_00066.jpg



View of a concrete block in the channel. Summer 2020

Check Point / View			
<b>Oak Ave / Up</b>			
Rating **	A	Issue No.	<b>61</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		-120.609400 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_33_c_2020_61		
Action/Comments			
Inspector Comments: Remove Arundo growth from both banks.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_61\_20200701\_00068.jpg



View of Black Rascal Creek upstream of Oak Avenue crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Oak Ave / Up (cont)</b>			
Rating **	A	Issue No. <b>62</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.280330 °
Category	Rivers, Channels & Designated Flood		-120.609400 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_33_c_2016_62		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>63</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.280330 °
Category	Rivers, Channels & Designated Flood		-120.609400 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_33_c_2016_63		
Action/Comments			

No Photos

Rating **	N	Issue No. <b>64</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.280330 °
Category	Rivers, Channels & Designated Flood		-120.609400 °
Item	Revetments		
DWR ID	DWR_NA0013_33_c_2016_64		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				
<b>Oak Ave / Up (cont)</b>				
Rating **	A	Issue No.	65	GPS Lat/Long
Issue Type +	Ma	Location *		37.280330 °
Category	Rivers, Channels & Designated Flood			-120.609400 °
Item	Encroachments			
DWR ID	DWR_NA0013_33_c_2016_65			
Action/Comments				

No Photos

Check Point / View				
<b>Oak Ave / Down</b>				
Rating **	M	Issue No.	66	GPS Lat/Long
Issue Type +	Ma	Location *		37.280330 °
Category	Rivers, Channels & Designated Flood			-120.609400 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_33_c_2018_66			
Action/Comments				
Inspector Comments: Arundo underneath crossing and on the right bank should be removed.				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_66\_20200701\_00069.jpg



View of Black Rascal Creek downstream of Oak Avenue crossing. Summer 2020

Rating **	A	Issue No.	67	GPS Lat/Long
Issue Type +	Ma	Location *		37.280330 °
Category	Rivers, Channels & Designated Flood			-120.609400 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_33_c_2016_67			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View
<b>Oak Ave / Down (cont)</b>

Rating **	A	Issue No.	<b>68</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.280330 °
Category	Rivers, Channels & Designated Flood			-120.609400 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_33_c_2016_68			
Action/Comments				
Inspector Comments: There is minor erosion on the left bank.				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_68\_20200622\_00039.jpg



Some erosion on left bank downstream of Oak Ave. crossing. Summer 2018

Rating **	N	Issue No.	<b>69</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.280330 °
Category	Rivers, Channels & Designated Flood			-120.609400 °
Item	Revetments			
DWR ID	DWR_NA0013_33_c_2016_69			
Action/Comments				

No Photos

Rating **	M	Issue No.	<b>70</b>	GPS Lat/Long
Issue Type +	En	Location *		37.280330 °
Category	Rivers, Channels & Designated Flood			-120.609400 °
Item	Encroachments			
DWR ID	DWR_NA0013_33_c_2016_70			
Action/Comments				
Inspector Comments: Instruct landowner to remove tree debris from the left bank.				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_70\_20200701\_00070.jpg



View of tree debris on the left bank downstream of bridge. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				
<b>Bear Creek Confluence / Up</b>				
Rating **	U	Issue No.	71	GPS Lat/Long
Issue Type +	Ma	Location *		37.268311 °
Category	Rivers, Channels & Designated Flood			-120.624111 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_33_c_2016_71			
Action/Comments				
Inspector Comments: Remove Arundo from both banks that obstruct view of channel.				

Photo 1 of 1 : CH\_2020\_NA0013\_33\_71\_20200701\_00071.jpg



View of Black Rascal Creek upstream of the Confluence with Bear Creek. Summer 2020

Rating **	A	Issue No.	72	GPS Lat/Long
Issue Type +	Ma	Location *		37.268311 °
Category	Rivers, Channels & Designated Flood			-120.624111 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_33_c_2016_72			
Action/Comments				

No Photos

Rating **	A	Issue No.	73	GPS Lat/Long
Issue Type +	Ma	Location *		37.268311 °
Category	Rivers, Channels & Designated Flood			-120.624111 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_33_c_2016_73			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Bear Creek Confluence / Up (cont)</b>			
Rating **	N	Issue No. <b>74</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.268311 °
Category	Rivers, Channels & Designated Flood		-120.624111 °
Item	Revetments		
DWR ID	DWR_NA0013_33_c_2016_74		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>75</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.268311 °
Category	Rivers, Channels & Designated Flood		-120.624111 °
Item	Encroachments		
DWR ID	DWR_NA0013_33_c_2016_75		
Action/Comments			

No Photos

Check Point / View			
<b>Bear Creek Confluence / Down</b>			
Rating **	A	Issue No. <b>76</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.268311 °
Category	Rivers, Channels & Designated Flood		-120.624111 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_33_c_2016_76		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_76\_20200701\_00073.jpg



View looking downstream of the Bear Creek Confluence. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Bear Creek Confluence / Down (cont)</b>					
Rating **	A	Issue No.	<b>77</b>		
Issue Type +	Ma	Location *		37.268311 °	
Category	Rivers, Channels & Designated Flood			-120.624111 °	
Item	Shoaling / Sedimentation				
DWR ID	DWR_NA0013_33_c_2016_77				
Action/Comments					

Rating **	A	Issue No.	<b>78</b>	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.268311 °	
Category	Rivers, Channels & Designated Flood			-120.624111 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_33_c_2016_78				
Action/Comments					

Rating **	N	Issue No.	<b>79</b>	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.268311 °	
Category	Rivers, Channels & Designated Flood			-120.624111 °	
Item	Revetments				
DWR ID	DWR_NA0013_33_c_2016_79				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Black Rascal Creek	6.00	06/23/2020 06/23/2020	Luz Dial

Check Point / View			
<b>Bear Creek Confluence / Down (cont)</b>			
Rating **	U	Issue No.	80
Issue Type +	En	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.268311 °
Item	Encroachments		-120.624111 °
DWR ID	DWR_NA0013_33_c_2016_80		
Action/Comments			
Inspector Comments: A concrete weir or dam structure across the channel does not appear to have a permit.			

Photo 1 of 1 : CH\_2020\_NA0013\_33\_80\_20200701\_00072.jpg



View of weir or dam structure across channel. Summer 2020

<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**

**Unit Cover Sheet**

**2020 Channel Inspection Results**

**Merced Streams Group**

Channel
Burns Creek

Channel Rating	U
Date of Inspection	6/24/2020 - 6/25/2020
DWR Inspector	Luz Dial
Accompanied By	Oscar Ortiz Merced Streams Group

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Burns Creek Dam / Down</b>			
Rating **	A	Issue No.	6
Issue Type +	Ma	Location *	37.377220 °
Category	Rivers, Channels & Designated Flood		-120.276360 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_34_c_2018_6		
Action/Comments			
Inspector Comments: There is minimal vegetation at the dam outlet.			

Photo 1 of 1 : CH\_2020\_NA0013\_34\_6\_20200703\_00032.jpg



View of vegetation downstream of the Burns Creek Dam. Summer 2020

Rating **	A	Issue No.	7
Issue Type +	Ma	Location *	37.377220 °
Category	Rivers, Channels & Designated Flood		-120.276360 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_34_c_2016_7		
Action/Comments			

No Photos

Rating **	A	Issue No.	8
Issue Type +	Ma	Location *	37.377220 °
Category	Rivers, Channels & Designated Flood		-120.276360 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_34_c_2016_8		
Action/Comments			
Inspector Comments: Historic Erosion exists on left and right banks but it does not appear to be active.			

Photo 1 of 2 : CH\_2020\_NA0013\_34\_8\_20200703\_00034.jpg



View of historic erosion on the right bank at the Burns Creek Dam outlet. This erosion does not appear to be active. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Burns Creek Dam / Down (cont)</b>			
Rating **	A	Issue No.	<b>8 (cont)</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.377220 °
Item	Erosion / Bank Caving		-120.276360 °
DWR ID	DWR_NA0013_34_c_2016_8		
Action/Comments			
Inspector Comments: Historic Erosion exists on left and right banks but it does not appear to be active.			



View of historic erosion on the left bank at the Burns Creek Dam outlet. This erosion does not appear to be active. Summer 2020

Check Point / View			
Rating **	M	Issue No.	<b>9</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.377220 °
Item	Revetments		-120.276360 °
DWR ID	DWR_NA0013_34_c_2016_9		
Action/Comments			
Inspector Comments: The vegetation on the left bank growing within the riprap should be removed.			



View of revetment on the right bank of the Burns Creek Dam outlet. Summer 2020

<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  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Burns Creek Dam / Down (cont)</b>			
Rating **	M	Issue No.	<b>9 (cont)</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.377220 °
Item	Revetments		-120.276360 °
DWR ID	DWR_NA0013_34_c_2016_9		
Action/Comments			
Inspector Comments: The vegetation on the left bank growing within the riprap should be removed.			

Photo 2 of 2 : CH\_2020\_NA0013\_34\_9\_20200703\_00036.jpg



View of revetment on the left bank of the Burns Creek Dam outlet. Summer 2020

Check Point / View			
Rating **	A	Issue No.	<b>10</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.377220 °
Item	Encroachments		-120.276360 °
DWR ID	DWR_NA0013_34_c_2016_10		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View				
<b>Confluence / Up</b>				
Rating **	U	Issue No.	<b>21</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.333581 °
Category	Rivers, Channels & Designated Flood			-120.320642 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_34_c_2016_21			
Action/Comments				
Inspector Comments: Access to this location via the right bank requires notification of the property owner. Vegetation on Burns and Bear Creeks was never maintained and needs to be controlled or removed.				

Photo 1 of 1 : CH\_2020\_NA0013\_34\_21\_20200703\_00025.jpg



View of vegetation upstream of the confluence with Bear Creek. Summer 2020

Rating **	U	Issue No.	<b>22</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.333581 °
Category	Rivers, Channels & Designated Flood			-120.320642 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_34_c_2016_22			
Action/Comments				
Inspector Comments: The shoal with vegetation crossing Burns Creek impedes flow and needs to be removed.				

Photo 1 of 1 : CH\_2020\_NA0013\_34\_22\_20200703\_00028.jpg



View of shoaling connecting the banks of Burns Creek. Summer 2020

Rating **	A	Issue No.	<b>23</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.333581 °
Category	Rivers, Channels & Designated Flood			-120.320642 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_34_c_2016_23			
Action/Comments				
Inspector Comments: From this vantage point, there is no apparent 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Confluence / Up (cont)</b>			
Rating **	N	Issue No. <b>24</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.333581 °
Category	Rivers, Channels & Designated Flood		-120.320642 °
Item	Revetments		
DWR ID	DWR_NA0013_34_c_2016_24		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>25</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.333581 °
Category	Rivers, Channels & Designated Flood		-120.320642 °
Item	Encroachments		
DWR ID	DWR_NA0013_34_c_2016_25		
Action/Comments			

No Photos

Check Point / View			
<b>Confluence / Down</b>			
Rating **	U	Issue No. <b>26</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.333581 °
Category	Rivers, Channels & Designated Flood		-120.320642 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_34_c_2016_26		
Action/Comments			
Inspector Comments: This vantage point is on private property looking across the channel. The channel is not maintained, and overgrown brush along banks needs to be controlled or removed.			

Photo 1 of 1 : CH\_2020\_NA0013\_34\_26\_20200703\_00026.jpg



View of vegetation downstream of the confluence with Bear Creek. Summer 2020

* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View

**Confluence / Down (cont)**

Rating **	U	Issue No.	27	GPS Lat/Long
Issue Type +	Ma	Location *		37.333581 °
Category	Rivers, Channels & Designated Flood			-120.320642 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_34_c_2016_27			
Action/Comments				
Inspector Comments: The shoaling with established vegetation impedes flow and needs to be removed.				

No Photos

Rating **	A	Issue No.	28	GPS Lat/Long
Issue Type +	Ma	Location *		37.333581 °
Category	Rivers, Channels & Designated Flood			-120.320642 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_34_c_2016_28			
Action/Comments				
Inspector Comments: Rocky vertical bluff shows signs of historic erosion, but it does not appear to be active.				

Photo 1 of 1 : CH\_2020\_NA0013\_34\_28\_20200622\_00017.jpg



View looking at rocky vertical bluff on the right bank downstream of the Confluence. Summer 2019

Rating **	N	Issue No.	29	GPS Lat/Long
Issue Type +	Ma	Location *		37.333581 °
Category	Rivers, Channels & Designated Flood			-120.320642 °
Item	Revetments			
DWR ID	DWR_NA0013_34_c_2016_29			
Action/Comments				

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  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View				
<b>Confluence / Down (cont)</b>				
Rating **	M	Issue No.	<b>30</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.333581 °
Category	Rivers, Channels & Designated Flood			-120.320642 °
Item	Encroachments			
DWR ID	DWR_NA0013_34_c_2016_30			
Action/Comments				
Inspector Comments: Remove large tree debris on the right bank.				

Photo 1 of 1 : CH\_2020\_NA0013\_34\_30\_20200703\_00027.jpg



View of large tree debris in the channel downstream of the confluence.  
Summer 2020

Check Point / View				
<b>Low Water Crossing / Up</b>				
Rating **	U	Issue No.	<b>31</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.336437 °
Category	Rivers, Channels & Designated Flood			-120.317618 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_34_c_2016_31			
Action/Comments				
Inspector Comments: Vegetation obstructs flow for the entire width of the creek.				

Photo 1 of 1 : CH\_2020\_NA0013\_34\_31\_20200703\_00029.jpg



View of vegetation upstream of the low water crossing on Burns Creek.  
Summer 2020

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Low Water Crossing / Up (cont)</b>			
Rating **	A	Issue No. <b>36</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.336437 °
Category	Rivers, Channels & Designated Flood		-120.317618 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_34_c_2016_36		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>33</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.336437 °
Category	Rivers, Channels & Designated Flood		-120.317618 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_34_c_2016_33		
Action/Comments			

No Photos

Rating **	N	Issue No. <b>34</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.336437 °
Category	Rivers, Channels & Designated Flood		-120.317618 °
Item	Revetments		
DWR ID	DWR_NA0013_34_c_2016_34		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Low Water Crossing / Up (cont)</b>			
Rating **	A	Issue No.	35
Issue Type +	Ma	Location *	37.336437 °
Category	Rivers, Channels & Designated Flood		-120.317618 °
Item	Encroachments		
DWR ID	DWR_NA0013_34_c_2016_35		
Action/Comments			

No Photos

Check Point / View			
<b>Low Water Crossing / Down</b>			
Rating **	U	Issue No.	37
Issue Type +	Ma	Location *	37.336437 °
Category	Rivers, Channels & Designated Flood		-120.317618 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_34_c_2016_37		
Action/Comments			
Inspector Comments: The channel is completely overgrown and has never been maintained. Access to this location requires notification of the property owner.			

Photo 1 of 1 : CH\_2020\_NA0013\_34\_37\_20200703\_00030.jpg



View of vegetation downstream of the low water crossing on Burns Creek. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Low Water Crossing / Down (cont)</b>			
Rating **	M	Issue No. <b>38</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.336437 °
Category	Rivers, Channels & Designated Flood		-120.317618 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_34_c_2016_38		
Action/Comments			
Inspector Comments: Sedimentation is redirecting the flows that have eroded the left bank.			

Photo 1 of 1 : CH\_2020\_NA0013\_34\_38\_20200622\_00023.jpg



View looking downstream at erosion on the left bank. Summer 2019

Rating **	M	Issue No. <b>39</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.336437 °
Category	Rivers, Channels & Designated Flood		-120.317618 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_34_c_2016_39		
Action/Comments			
Inspector Comments: Repair erosion on the left bank.			

Photo 1 of 1 : CH\_2020\_NA0013\_34\_39\_20200703\_00031.jpg



View of minor erosion on the left bank. Summer 2020

Rating **	N	Issue No. <b>40</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.336437 °
Category	Rivers, Channels & Designated Flood		-120.317618 °
Item	Revetments		
DWR ID	DWR_NA0013_34_c_2016_40		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Burns Creek	2.00	06/24/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Low Water Crossing / Down (cont)</b>			
Rating **	A	Issue No.	41
Issue Type +	Ma	Location *	37.336437 °
Category	Rivers, Channels & Designated Flood		-120.317618 °
Item	Encroachments		
DWR ID	DWR_NA0013_34_c_2016_41		
Action/Comments			

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**

**Unit Cover Sheet**

**2020 Channel Inspection Results**

**Merced Streams Group**

Channel
Mariposa Creek & Duck Slough

Channel Rating	<b>M</b>
Date of Inspection	6/25/2020 - 6/26/2020
DWR Inspector	Luz Dial
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>White Rock Rd / Up</b>			
Rating **	A	Issue No. <b>1</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.261425 °
Category	Rivers, Channels & Designated Flood		-120.198078 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_35_c_2016_1		
Action/Comments			



View of vegetation upstream of White Rock Road. Summer 2020

Rating **	A	Issue No. <b>2</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.261425 °
Category	Rivers, Channels & Designated Flood		-120.198078 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_35_c_2016_2		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>3</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.261425 °
Category	Rivers, Channels & Designated Flood		-120.198078 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_35_c_2016_3		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>White Rock Rd / Up (cont)</b>			
Rating **	N	Issue No. <b>4</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.261425 °
Category	Rivers, Channels & Designated Flood		-120.198078 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_4		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>5</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.261425 °
Category	Rivers, Channels & Designated Flood		-120.198078 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_5		
Action/Comments			

No Photos

Check Point / View			
<b>White Rock Rd / Down</b>			
Rating **	A	Issue No. <b>6</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.261425 °
Category	Rivers, Channels & Designated Flood		-120.198078 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_35_c_2018_6		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_6\_20200703\_00098.jpg



View of vegetation downstream of White Rock Road. Summer 2020

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>White Rock Rd / Down (cont)</b>				
Rating **	A	Issue No.	7	GPS Lat/Long
Issue Type +	Ma	Location *		37.261425 °
Category	Rivers, Channels & Designated Flood			-120.198078 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_7			
Action/Comments				

No Photos

Rating **	A	Issue No.	8	GPS Lat/Long
Issue Type +	Ma	Location *		37.261425 °
Category	Rivers, Channels & Designated Flood			-120.198078 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_8			
Action/Comments				
Inspector Comments: There is minor erosion of the right bank.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_8\_20200703\_00101.jpg



View of historic erosion on the right bank downstream of White Rock Road, but erosion does not appear to be active. Summer 2020

Rating **	A	Issue No.	8 (cont)	GPS Lat/Long
Issue Type +	Ma	Location *		37.261425 °
Category	Rivers, Channels & Designated Flood			-120.198078 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_8			

Photo 2 of 2 : CH\_2020\_NA0013\_35\_8\_20200703\_00102.jpg



View of historic erosion on the right bank downstream of White Rock Road, but erosion does not appear to be active. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>White Rock Rd / Down (cont)</b>			
Rating **	N	Issue No.	9
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.261425 °
Item	Revetments		-120.198078 °
DWR ID	DWR_NA0013_35_c_2016_9		
Action/Comments			

No Photos

Rating **	A	Issue No.	10
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.261425 °
Item	Encroachments		-120.198078 °
DWR ID	DWR_NA0013_35_c_2016_10		
Action/Comments			

No Photos

Check Point / View			
<b>Fresno Rd / Up</b>			
Rating **	A	Issue No.	11
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.237998 °
Item	Vegetation & Obstructions		-120.243649 °
DWR ID	DWR_NA0013_35_c_2016_11		
Action/Comments			
Inspector Comments: Although flows do not appear to be impeded, Arundo on the left bank needs to be removed.			

Photo 1 of 2 : CH\_2020\_NA0013\_35\_11\_20200703\_00091.jpg



View of vegetation upstream of Fresno Road crossing. Summer 2020

\* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Fresno Rd / Up (cont)</b>				
Rating **	A	Issue No.	<b>11 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.237998 °
Category	Rivers, Channels & Designated Flood			-120.243649 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_11			
Action/Comments				
Inspector Comments: Although flows do not appear to be impeded, Arundo on the left bank needs to be removed.				

Photo 2 of 2 : CH\_2020\_NA0013\_35\_11\_20200703\_00092.jpg



View of Arundo on the left bank upstream of Fresno Road crossing. Summer 2020

Rating **	A	Issue No.	<b>12</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.237998 °
Category	Rivers, Channels & Designated Flood			-120.243649 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_12			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>13</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.237998 °
Category	Rivers, Channels & Designated Flood			-120.243649 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_13			
Action/Comments				
Inspector Comments: Erosion along the left bank may affect the crossing in the future.				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_13\_20200622\_00008.jpg



View of erosion along left bank. Summer 2018

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Fresno Rd / Up (cont)</b>				
Rating **	A	Issue No.	14	GPS Lat/Long
Issue Type +	Ma	Location *		37.237998 °
Category	Rivers, Channels & Designated Flood			-120.243649 °
Item	Revetments			
DWR ID	DWR_NA0013_35_c_2016_14			
Action/Comments				
Inspector Comments: Broken concrete riprap on the left bank is clearly visible.				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_14\_20200703\_00093.jpg



View of the revetment on the left bank upstream of Fresno Road crossing. Summer 2020

Rating **	A	Issue No.	15	GPS Lat/Long
Issue Type +	Ma	Location *		37.237998 °
Category	Rivers, Channels & Designated Flood			-120.243649 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_15			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Fresno Rd / Down</b>			
Rating **	U	Issue No. <b>16</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.237998 °
Category	Rivers, Channels & Designated Flood		-120.243649 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_35_c_2016_16		
Action/Comments			
Inspector Comments: Excessive wild growth and woody vegetation may impede flow. Residents nearby claimed that vegetation caused flooding in past years.			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_16\_20200703\_00094.jpg



View of vegetation downstream of Fresno Road crossing. Summer 2020

Rating **	A	Issue No. <b>17</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.237998 °
Category	Rivers, Channels & Designated Flood		-120.243649 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_35_c_2016_17		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>18</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.237998 °
Category	Rivers, Channels & Designated Flood		-120.243649 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_35_c_2016_18		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Fresno Rd / Down (cont)</b>			
Rating **	A	Issue No.	19
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.237998 °
Item	Revetments		-120.243649 °
DWR ID	DWR_NA0013_35_c_2016_19		
Action/Comments			
Inspector Comments: Broken concrete riprap exists on the left bank and is clearly visible.			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_19\_20200703\_00095.jpg



View of broken concrete as riprap on the left bank downstream of Fresno Road crossing. Summer 2020

Rating **	A	Issue No.	20
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.237998 °
Item	Encroachments		-120.243649 °
DWR ID	DWR_NA0013_35_c_2016_20		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Cunningham Rd / Up</b>			
Rating **	U	Issue No.	<b>21</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.238920 °
Item	Vegetation & Obstructions		-120.252701 °
DWR ID	DWR_NA0013_35_c_2016_21		
Action/Comments			
Inspector Comments: Remove wild growth and fallen trees with ivy that impede flows.			

Photo 1 of 2 : CH\_2020\_NA0013\_35\_21\_20200703\_00087.jpg



View of vegetation upstream of Cunningham Road crossing. Summer 2020

Rating **	U	Issue No.	<b>21 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.238920 °
Category	Rivers, Channels & Designated Flood			-120.252701 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_21			

Photo 2 of 2 : CH\_2020\_NA0013\_35\_21\_20200703\_00088.jpg



View of fallen tree in the channel upstream of Cunningham Road crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Cunningham Rd / Up (cont)</b>			
Rating **	M	Issue No. <b>22</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.238920 °
Category	Rivers, Channels & Designated Flood		-120.252701 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_35_c_2016_22		
Action/Comments			
Inspector Comments: Shoaling with vegetation may impede flow and should be controlled.			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_22\_20200622\_00018.jpg



View of shoaling with vegetation in the channel. Summer 2019

Rating **	A	Issue No. <b>23</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.238920 °
Category	Rivers, Channels & Designated Flood		-120.252701 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_35_c_2016_23		
Action/Comments			

No Photos

Rating **	N	Issue No. <b>24</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.238920 °
Category	Rivers, Channels & Designated Flood		-120.252701 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_24		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Cunningham Rd / Up (cont)</b>				
Rating **	A	Issue No.	25	GPS Lat/Long
Issue Type +	Ma	Location *		37.238920 °
Category	Rivers, Channels & Designated Flood			-120.252701 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_25			
Action/Comments				

No Photos

Check Point / View				
<b>Cunningham Rd / Down</b>				
Rating **	A	Issue No.	26	GPS Lat/Long
Issue Type +	Ma	Location *		37.238920 °
Category	Rivers, Channels & Designated Flood			-120.252701 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_26			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_26\_20200703\_00089.jpg



View of vegetation downstream of Cunningham Road crossing. Summer 2020

Rating **	A	Issue No.	27	GPS Lat/Long
Issue Type +	Ma	Location *		37.238920 °
Category	Rivers, Channels & Designated Flood			-120.252701 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_27			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View
<a href="#">Cunningham Rd / Down (cont)</a>

Rating **	A	Issue No.	28	GPS Lat/Long
Issue Type +	Ma	Location *		37.238920 °
Category	Rivers, Channels & Designated Flood			-120.252701 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_28			
Action/Comments				

No Photos

Rating **	N	Issue No.	29	GPS Lat/Long
Issue Type +	Ma	Location *		37.238920 °
Category	Rivers, Channels & Designated Flood			-120.252701 °
Item	Revetments			
DWR ID	DWR_NA0013_35_c_2016_29			
Action/Comments				

No Photos

Rating **	M	Issue No.	30	GPS Lat/Long
Issue Type +	En	Location *		37.238920 °
Category	Rivers, Channels & Designated Flood			-120.252701 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_30			
Action/Comments				
Inspector Comments: A wire fence on the right bank appears to be unauthorized.				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_30\_20200703\_00090.jpg



View of wire fencing on the right bank downstream of Cunningham Road crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>RR Bridge near Santa Fe Dr / Up</b>			
Rating **	M	Issue No. <b>31</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.239326 °
Category	Rivers, Channels & Designated Flood		-120.259357 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_35_c_2016_31		
Action/Comments			
Inspector Comments: Vegetation in the channel is growing and should be controlled. Remove Arundo from the left bank.			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_31\_20200703\_00103.jpg



View of vegetation upstream of Santa Fe Drive crossing. Summer 2020

Rating **	A	Issue No. <b>32</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.239326 °
Category	Rivers, Channels & Designated Flood		-120.259357 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_35_c_2016_32		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>33</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.239326 °
Category	Rivers, Channels & Designated Flood		-120.259357 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_35_c_2016_33		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>RR Bridge near Santa Fe Dr / Up (cont)</b>			
Rating **	N	Issue No. <b>34</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.239326 °
Category	Rivers, Channels & Designated Flood		-120.259357 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2018_34		
Action/Comments			

No Photos

Rating **	U	Issue No. <b>35</b>	GPS Lat/Long
Issue Type +	En	Location *	37.239326 °
Category	Rivers, Channels & Designated Flood		-120.259357 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_35		
Action/Comments			
Inspector Comments: The new RR bridge crossing was not authorized by CVFPB, and BNSF needs to secure a permit.			

Photo 1 of 2 : CH\_2020\_NA0013\_35\_35\_20200622\_00024.jpg



New RR Bridge line crossing the Mariposa Creek without Authorization from CVFP Board.

Rating **	U	Issue No. <b>35 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *	37.239326 °
Category	Rivers, Channels & Designated Flood		-120.259357 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_35		

Photo 2 of 2 : CH\_2020\_NA0013\_35\_35\_20200622\_00025.jpg



View of the New RR Bridge line from upstream right bank.

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>RR Bridge near Santa Fe Dr / Down</b>				
Rating **	M	Issue No.	<b>36</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.239326 °
Category	Rivers, Channels & Designated Flood			-120.259357 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_36			
Action/Comments				
Inspector Comments: The vegetation in the channel should be managed. Remove Arundo from the right bank.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_36\_20200703\_00105.jpg



View of Arundo on the right bank downstream of Santa Fe Drive crossing. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_35\_36\_20200703\_00104.jpg



View of vegetation downstream of Santa Fe Drive crossing. Summer 2020

Rating **	M	Issue No.	<b>36 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.239326 °
Category	Rivers, Channels & Designated Flood			-120.259357 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_36			

Rating **	A	Issue No.	<b>37</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.239326 °
Category	Rivers, Channels & Designated Flood			-120.259357 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_37			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>RR Bridge near Santa Fe Dr / Down (cont)</b>			
Rating **	A	Issue No.	<b>38</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.239326 °
Item	Erosion / Bank Caving		-120.259357 °
DWR ID	DWR_NA0013_35_c_2016_38		
Action/Comments			

No Photos

Rating **	N	Issue No.	<b>39</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.239326 °
Item	Revetments		-120.259357 °
DWR ID	DWR_NA0013_35_c_2016_39		
Action/Comments			

No Photos

Rating **	M	Issue No.	<b>40</b>
Issue Type +	En	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.239326 °
Item	Encroachments		-120.259357 °
DWR ID	DWR_NA0013_35_c_2016_40		
Action/Comments			
Inspector Comments: The property owner needs to remove cactus and garden from the left bank.			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_40\_20200703\_00106.jpg



View of cactus planted on the left bank. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Burchell Rd / Up</b>				
Rating **	M	Issue No.	<b>41</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.257235 °
Category	Rivers, Channels & Designated Flood			-120.288731 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_41			
Action/Comments				
Inspector Comments: Remove wild berry bushes from the left bank.				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_41\_20200703\_00107.jpg



View of vegetation upstream of Burchell Road. Summer 2020

Rating **	A	Issue No.	<b>42</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.257235 °
Category	Rivers, Channels & Designated Flood			-120.288731 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_42			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>43</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.257235 °
Category	Rivers, Channels & Designated Flood			-120.288731 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_43			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Burchell Rd / Up (cont)</b>			
Rating **	N	Issue No. <b>44</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.257235 °
Category	Rivers, Channels & Designated Flood		-120.288731 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_44		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>45</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.257235 °
Category	Rivers, Channels & Designated Flood		-120.288731 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_45		
Action/Comments			

No Photos

Check Point / View			
<b>Burchell Rd / Down</b>			
Rating **	A	Issue No. <b>46</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.257235 °
Category	Rivers, Channels & Designated Flood		-120.288731 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_35_c_2016_46		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_46\_20200703\_00108.jpg



View of vegetation downstream of Burchell Road. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Burchell Rd / Down (cont)</b>					
Rating **	A	Issue No.	47		
Issue Type +	Ma	Location *		37.257235 °	
Category	Rivers, Channels & Designated Flood			-120.288731 °	
Item	Shoaling / Sedimentation				
DWR ID	DWR_NA0013_35_c_2016_47				
Action/Comments					

Rating **	A	Issue No.	48	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.257235 °	
Category	Rivers, Channels & Designated Flood			-120.288731 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_35_c_2016_48				
Action/Comments					

Rating **	N	Issue No.	49	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.257235 °	
Category	Rivers, Channels & Designated Flood			-120.288731 °	
Item	Revetments				
DWR ID	DWR_NA0013_35_c_2016_49				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Burchell Rd / Down (cont)</b>			
Rating **	U	Issue No.	<b>50</b>
Issue Type +	En	Location *	37.257235 °
Category	Rivers, Channels & Designated Flood		-120.288731 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_50		
Action/Comments			
Inspector Comments: A property line wire fence and a concrete weir or dam structure exist across the channel without permits.			

Photo 1 of 3 : CH\_2020\_NA0013\_35\_50\_20200703\_00111.jpg



View of a concrete dam across the channel downstream of Burchell Road. Summer 2020

Rating **	U	Issue No.	<b>50 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *		37.257235 °
Category	Rivers, Channels & Designated Flood			-120.288731 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_50			

Photo 2 of 3 : CH\_2020\_NA0013\_35\_50\_20200622\_00032.jpg



View of wire fencing across the right bank. Summer 2019

Rating **	U	Issue No.	<b>50 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *		37.257235 °
Category	Rivers, Channels & Designated Flood			-120.288731 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_50			

Photo 3 of 3 : CH\_2020\_NA0013\_35\_50\_20200622\_00033.jpg



View of wire fencing across the left bank. Summer 2018

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Plainsburg Rd / Up</b>				
Rating **	A	Issue No.	<b>51</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_51			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_51\_20200716\_00112.jpg



View of vegetation upstream of Plainsburg Road crossing. Summer 2020

Rating **	M	Issue No.	<b>52</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_52			
Action/Comments				
Inspector Comments: Remove sedimentation underneath the bridge.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_52\_20200716\_00113.jpg



View of sedimentation in two south bays. Summer 2020

Rating **	M	Issue No.	<b>52 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_52			

Photo 2 of 2 : CH\_2020\_NA0013\_35\_52\_20200716\_00115.jpg



View of sedimentation in two north bays. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Plainsburg Rd / Up (cont)</b>				
Rating **	M	Issue No.	<b>53</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_53			
Action/Comments				
Inspector Comments: There is some erosion on the left bank that appears to be partially addressed by some fill.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_53\_20200716\_00116.jpg



View of erosion on the left bank. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_35\_53\_20200716\_00118.jpg



View of erosion on the right bank. Summer 2020

Rating **	N	Issue No.	<b>54</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Revetments			
DWR ID	DWR_NA0013_35_c_2016_54			
Action/Comments				

No Photos

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Plainsburg Rd / Up (cont)</b>			
Rating **	A	Issue No. <b>55</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.258430 °
Category	Rivers, Channels & Designated Flood		-120.325070 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_55		
Action/Comments			

No Photos

Check Point / View			
<b>Plainsburg Rd / Down</b>			
Rating **	A	Issue No. <b>56</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.258430 °
Category	Rivers, Channels & Designated Flood		-120.325070 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_35_c_2016_56		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_56\_20200716\_00119.jpg



View of vegetation downstream of Plainsburg Road crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Plainsburg Rd / Down (cont)</b>				
Rating **	M	Issue No.	<b>57</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_57			
Action/Comments				
Inspector Comments: There is sedimentation in the channel, but flow does not appear to be impeded.				



View of shoaling with vegetation on left bank and sedimentation on right bank. Summer 2019

Rating **	U	Issue No.	<b>58</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_58			
Action/Comments				
Inspector Comments: Erosion is almost under the abutment and should be repaired.				



View of erosion on the left bank. Summer 2020

Rating **	U	Issue No.	<b>58 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_58			



View of erosion on the left bank. Summer 2019

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Plainsburg Rd / Down (cont)</b>				
Rating **	N	Issue No.	59	GPS Lat/Long
Issue Type +	Ma	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Revetments			
DWR ID	DWR_NA0013_35_c_2016_59			
Action/Comments				

No Photos

Rating **	M	Issue No.	60	GPS Lat/Long
Issue Type +	En	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_60			
Action/Comments				
Inspector Comments: There is no permit on file for these metal pipes crossing the Mariposa Creek and the gates on the banks.				

Photo 1 of 3 : CH\_2020\_NA0013\_35\_60\_20200716\_00122.jpg



View of the metal gate extended onto the right bank. Summer 2020

Photo 2 of 3 : CH\_2020\_NA0013\_35\_60\_20200716\_00121.jpg



View of the metal gate extended onto the left bank. Summer 2020

Rating **	M	Issue No.	60 (cont)	GPS Lat/Long
Issue Type +	En	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_60			

* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Plainsburg Rd / Down (cont)</b>				
Rating **	M	Issue No.	<b>60 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *		37.258430 °
Category	Rivers, Channels & Designated Flood			-120.325070 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_60			
Action/Comments				
Inspector Comments: There is no permit on file for these metal pipes crossing the Mariposa Creek and the gates on the banks.				

Photo 3 of 3 : CH\_2020\_NA0013\_35\_60\_20200622\_00045.jpg



View of metal railing and posts installed across channel. Summer 2019

Check Point / View				
<b>Whealan Rd / Up</b>				
Rating **	M	Issue No.	<b>61</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.261540 °
Category	Rivers, Channels & Designated Flood			-120.343200 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_61			
Action/Comments				
Inspector Comments: Vegetation and obstructions underneath crossing impede flow.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_61\_20200716\_00123.jpg



View of vegetation upstream of Whealan Road. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Whealan Rd / Up (cont)</b>				
Rating **	M	Issue No.	<b>61 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.261540 °
Category	Rivers, Channels & Designated Flood			-120.343200 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_61			
Action/Comments				
Inspector Comments: Vegetation and obstructions underneath crossing impede flow.				

Photo 2 of 2 : CH\_2020\_NA0013\_35\_61\_20200716\_00124.jpg



View of vegetation and obstructions upstream of Whealan Road. Summer 2020

Rating **	A	Issue No.	<b>62</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.261540 °
Category	Rivers, Channels & Designated Flood			-120.343200 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_62			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>63</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.261540 °
Category	Rivers, Channels & Designated Flood			-120.343200 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_63			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Whealan Rd / Up (cont)</b>			
Rating **	N	Issue No. <b>64</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.261540 °
Category	Rivers, Channels & Designated Flood		-120.343200 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_64		
Action/Comments			

No Photos

Rating **	M	Issue No. <b>65</b>	GPS Lat/Long
Issue Type +	En	Location *	37.261540 °
Category	Rivers, Channels & Designated Flood		-120.343200 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_65		
Action/Comments			
Inspector Comments: This concrete weir or dam structure does not appear to have a permit.			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_65\_20200622\_00049.jpg



View of a concrete weir or dam underneath the crossing. Summer 2018

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Whealan Rd / Down</b>				
Rating **	M	Issue No.	<b>66</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.261540 °
Category	Rivers, Channels & Designated Flood			-120.343200 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_66			
Action/Comments				
Inspector Comments: Remove woody vegetation in the channel.				



View of vegetation downstream of Whealan Road. Summer 2020

Rating **	A	Issue No.	<b>67</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.261540 °
Category	Rivers, Channels & Designated Flood			-120.343200 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_67			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>68</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.261540 °
Category	Rivers, Channels & Designated Flood			-120.343200 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_68			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Whealan Rd / Down (cont)</b>			
Rating **	N	Issue No.	69
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.261540 °
Item	Revetments		-120.343200 °
DWR ID	DWR_NA0013_35_c_2016_69		
Action/Comments			

No Photos

Rating **	A	Issue No.	70
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.261540 °
Item	Encroachments		-120.343200 °
DWR ID	DWR_NA0013_35_c_2016_70		
Action/Comments			

No Photos

Check Point / View			
<b>Arboleda Rd / Up</b>			
Rating **	M	Issue No.	71
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.257036 °
Item	Vegetation & Obstructions		-120.379219 °
DWR ID	DWR_NA0013_35_c_2016_71		
Action/Comments			
Inspector Comments: Control the vegetation growth on the left bank.			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_71\_20200716\_00126.jpg



View of vegetation upstream of Arboleda Road crossing. Summer 2020

* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Arboleda Rd / Up (cont)</b>			
Rating **	A	Issue No. <b>72</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.257036 °
Category	Rivers, Channels & Designated Flood		-120.379219 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_35_c_2016_72		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>73</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.257036 °
Category	Rivers, Channels & Designated Flood		-120.379219 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_35_c_2016_73		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>74</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.257036 °
Category	Rivers, Channels & Designated Flood		-120.379219 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_74		
Action/Comments			
Inspector Comments: Revetment consists of broken concrete and is visible on both banks.			

Photo 1 of 2 : CH\_2020\_NA0013\_35\_74\_20200622\_00054.jpg



View of left bank riprap. Summer 2018

**\* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Arboleda Rd / Up (cont)</b>			
Rating **	A	Issue No.	<b>74 (cont)</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		-120.379219 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_74		
Action/Comments			
Inspector Comments: Revetment consists of broken concrete and is visible on both banks.			

Photo 2 of 2 : CH\_2020\_NA0013\_35\_74\_20200622\_00055.jpg



View of right bank riprap. Summer 2018

Rating **	A	Issue No.	<b>75</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.257036 °
Category	Rivers, Channels & Designated Flood			-120.379219 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_75			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Arboleda Rd / Down</b>				
Rating **	M	Issue No.	<b>76</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.257036 °
Category	Rivers, Channels & Designated Flood			-120.379219 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_76			
Action/Comments				
Inspector Comments: Remove woody vegetation from the channel.				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_76\_20200716\_00127.jpg



View of vegetation downstream of Arboleda Road crossing. Summer 2020

Rating **	A	Issue No.	<b>77</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.257036 °
Category	Rivers, Channels & Designated Flood			-120.379219 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_77			
Action/Comments				

No Photos

Rating **	U	Issue No.	<b>78</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.256910 °
Category	Rivers, Channels & Designated Flood			-120.379490 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_78			
Action/Comments				
Inspector Comments: Repairs are needed at the erosion site on the right bank.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_78\_20200716\_00128.jpg



View of erosion on the right bank. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Arboleda Rd / Down (cont)</b>			
Rating **	U	Issue No. <b>78 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.256910 °
Category	Rivers, Channels & Designated Flood		-120.379490 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_35_c_2016_78		
Action/Comments			
Inspector Comments: Repairs are needed at the erosion site on the right bank.			

Photo 2 of 2 : CH\_2020\_NA0013\_35\_78\_20200622\_00061.jpg



View of erosion on the left bank.

Rating **	A	Issue No. <b>79</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.257036 °
Category	Rivers, Channels & Designated Flood		-120.379219 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_79		
Action/Comments			

Photo 1 of 2 : CH\_2020\_NA0013\_35\_79\_20200622\_00062.jpg



View of riprap on the left bank. Summer 2019

Rating **	A	Issue No. <b>79 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.257036 °
Category	Rivers, Channels & Designated Flood		-120.379219 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_79		
Action/Comments			

Photo 2 of 2 : CH\_2020\_NA0013\_35\_79\_20200622\_00063.jpg



View of riprap on right bank. Summer 2018

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Arboleda Rd / Down (cont)</b>				
Rating **	U	Issue No.	<b>80</b>	GPS Lat/Long
Issue Type +	En	Location *		37.257036 °
Category	Rivers, Channels & Designated Flood			-120.379219 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_80			
Action/Comments				
Inspector Comments: A longstanding concrete weir or dam structure exists across the channel without an apparent permit.				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_80\_20200622\_00064.jpg



View of a longstanding concrete weir or dam structure across the channel. Summer 2018

Check Point / View				
<b>Healy Rd / Up</b>				
Rating **	M	Issue No.	<b>81</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_81			
Action/Comments				
Inspector Comments: Control the wild growth on the left bank, and remove debris from underneath the crossing.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_81\_20200716\_00129.jpg



View of vegetation upstream of Healy Road crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Healy Rd / Up (cont)</b>				
Rating **	M	Issue No.	<b>81 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_81			
Action/Comments				
Inspector Comments: Control the wild growth on the left bank, and remove debris from underneath the crossing.				



View of vegetation upstream of Healy Road crossing. Summer 2020

Rating **	M	Issue No.	<b>82</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_82			
Action/Comments				
Inspector Comments: Sedimentation in the northernmost bay of the bridge is diverting flows to the south bays.				



View of sedimentation underneath Healy Road crossing. Summer 2020

Rating **	M	Issue No.	<b>82 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_82			



View of sedimentation in the northernmost bay. Summer 2019

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Healy Rd / Up (cont)</b>				
Rating **	U	Issue No.	<b>83</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_83			
Action/Comments				
Inspector Comments: Repair erosion around the drainage outlets on both banks.				

Photo 1 of 3 : CH\_2020\_NA0013\_35\_83\_20200716\_00133.jpg



View of erosion at the drainage outlet on the right bank. Summer 2020

Photo 2 of 3 : CH\_2020\_NA0013\_35\_83\_20200716\_00132.jpg



View of erosion at the drainage outlet on the right bank. Summer 2020

Photo 3 of 3 : CH\_2020\_NA0013\_35\_83\_20200716\_00134.jpg



View of erosion at the drainage outlet on the left bank. Summer 2020

Rating **	U	Issue No.	<b>83 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_83			

Rating **	U	Issue No.	<b>83 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_83			

* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Healy Rd / Up (cont)</b>			
Rating **	M	Issue No. <b>84</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.246003 °
Category	Rivers, Channels & Designated Flood		-120.434235 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_84		
Action/Comments			
Inspector Comments: The vegetation over riprap must be cleared.			

Photo 1 of 1 : CH\_2020\_NA0013\_35\_84\_20200716\_00135.jpg



View of revetment covered by vegetation on the left bank. Summer 2020

Rating **	A	Issue No. <b>85</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.246003 °
Category	Rivers, Channels & Designated Flood		-120.434235 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_85		
Action/Comments			

No Photos

<p><b>* Location</b> LS : Land Side WS : Water Side CR : Crown</p>	<p><b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor &amp; Maintain</p>	<p><b>+ Issue Type</b> 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Healy Rd / Down</b>				
Rating **	U	Issue No.	<b>86</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_86			
Action/Comments				
Inspector Comments: Control the wild vegetation growth on both banks of the channel, which is impeding flows.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_86\_20200716\_00136.jpg



View of vegetation in the channel and along the banks. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_35\_86\_20200716\_00137.jpg



View of vegetation on the left bank . Summer 2020

Rating **	U	Issue No.	<b>86 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_86			

Rating **	A	Issue No.	<b>87</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.246003 °
Category	Rivers, Channels & Designated Flood			-120.434235 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_87			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Healy Rd / Down (cont)</b>			
Rating **	M	Issue No.	<b>88</b>
Issue Type +	Ma	Location *	37.246003 °
Category	Rivers, Channels & Designated Flood		-120.434235 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_35_c_2016_88		
Action/Comments			
Inspector Comments: Erosion near the crossing on both banks may affect infrastructure in the future.			

Photo 1 of 2 : CH\_2020\_NA0013\_35\_88\_20200622\_00072.jpg



View of erosion on the right bank. Summer 2018

Rating **	M	Issue No.	<b>88 (cont)</b>
Issue Type +	Ma	Location *	37.246003 °
Category	Rivers, Channels & Designated Flood		-120.434235 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_35_c_2016_88		

Photo 2 of 2 : CH\_2020\_NA0013\_35\_88\_20200622\_00073.jpg



View of erosion on the left bank. Summer 2018

Rating **	M	Issue No.	<b>89</b>
Issue Type +	Ma	Location *	37.246003 °
Category	Rivers, Channels & Designated Flood		-120.434235 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_89		
Action/Comments			
Inspector Comments: Vegetation covering riprap needs to be cleared, and some broken concrete shifted to the channel.			

Photo 1 of 2 : CH\_2020\_NA0013\_35\_89\_20200716\_00138.jpg



View of revetment partially covered by vegetation. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Healy Rd / Down (cont)</b>			
Rating **	M	Issue No. <b>89 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.246003 °
Category	Rivers, Channels & Designated Flood		-120.434235 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_89		
Action/Comments			
Inspector Comments: Vegetation covering riprap needs to be cleared, and some broken concrete shifted to the channel.			

Photo 2 of 2 : CH\_2020\_NA0013\_35\_89\_20200622\_00075.jpg



View of revetment partially covered by vegetation. Summer 2018

Check Point / View			
Rating **	A	Issue No. <b>90</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.246003 °
Category	Rivers, Channels & Designated Flood		-120.434235 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_90		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Hwy 59 / Up</b>				
Rating **	M	Issue No.	<b>91</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.233949 °
Category	Rivers, Channels & Designated Flood			-120.488009 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_91			
Action/Comments				
Inspector Comments: Remove woody vegetation from the channel.				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_91\_20200716\_00139.jpg



View of vegetation in the channel upstream of Hwy 59 crossing. Summer 2020

Rating **	M	Issue No.	<b>92</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.233949 °
Category	Rivers, Channels & Designated Flood			-120.488009 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_92			
Action/Comments				
Inspector Comments: Non-aquatic grasses are present on shoal but do not appear to impede flow at this time.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_92\_20200716\_00140.jpg



View of shoaling with vegetation in the channel. Summer 2020

Rating **	M	Issue No.	<b>92 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.233949 °
Category	Rivers, Channels & Designated Flood			-120.488009 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_92			

Photo 2 of 2 : CH\_2020\_NA0013\_35\_92\_20200622\_00078.jpg



View of shoaling with vegetation in the channel. Summer 2019

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Hwy 59 / Up (cont)</b>			
Rating **	A	Issue No. <b>93</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.233949 °
Category	Rivers, Channels & Designated Flood		-120.488009 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_35_c_2016_93		
Action/Comments			
No Photos			

Rating **	N	Issue No. <b>94</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.233949 °
Category	Rivers, Channels & Designated Flood		-120.488009 °
Item	Revetments		
DWR ID	DWR_NA0013_35_c_2016_94		
Action/Comments			
No Photos			

Rating **	M	Issue No. <b>95</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.233949 °
Category	Rivers, Channels & Designated Flood		-120.488009 °
Item	Encroachments		
DWR ID	DWR_NA0013_35_c_2016_95		
Action/Comments			
Inspector Comments: Remove debris from the upstream side of the bridge.			



View of debris at upstream side of Hwy 59 crossing. Summer 2019

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Hwy 59 / Down</b>				
Rating **	U	Issue No.	<b>96</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.233949 °
Category	Rivers, Channels & Designated Flood			-120.488009 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_96			
Action/Comments				
Inspector Comments: The wild growth on both banks will likely impede flow and needs to be controlled.				

Photo 1 of 2 : CH\_2020\_NA0013\_35\_96\_20200716\_00141.jpg



View of vegetation downstream of the Hwy 59 crossing. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_35\_96\_20200622\_00081.jpg



View of vegetation downstream of the Hwy 59 crossing. Summer 2019

Rating **	U	Issue No.	<b>96 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.233949 °
Category	Rivers, Channels & Designated Flood			-120.488009 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_35_c_2016_96			

Rating **	M	Issue No.	<b>97</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.233949 °
Category	Rivers, Channels & Designated Flood			-120.488009 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_35_c_2016_97			
Action/Comments				
Inspector Comments: Non-aquatic grasses are present on the shoal.				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_97\_20200716\_00142.jpg



View of the shoal downstream of Hwy 59 crossing. Summer 2020

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Mariposa Creek & Duck Slough	16.00	06/25/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Hwy 59 / Down (cont)</b>				
Rating **	A	Issue No.	<b>98</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.233949 °
Category	Rivers, Channels & Designated Flood			-120.488009 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_35_c_2016_98			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>99</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.233949 °
Category	Rivers, Channels & Designated Flood			-120.488009 °
Item	Revetments			
DWR ID	DWR_NA0013_35_c_2016_99			
Action/Comments				
Inspector Comments: Some concrete riprap exists on the left bank.				

Photo 1 of 1 : CH\_2020\_NA0013\_35\_99\_20200622\_00085.jpg



View of broken concrete riprap on left bank. Summer 2019

Rating **	A	Issue No.	<b>100</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.233949 °
Category	Rivers, Channels & Designated Flood			-120.488009 °
Item	Encroachments			
DWR ID	DWR_NA0013_35_c_2016_100			
Action/Comments				

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**

**Unit Cover Sheet**

**2020 Channel Inspection Results**

**Merced Streams Group**

Channel
Miles Creek

Channel Rating	<b>M</b>
Date of Inspection	6/24/2020 - 6/26/2020
DWR Inspector	Luz Dial
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View

**Childs Ave / Up**

Rating **	U	Issue No.	1	GPS Lat/Long
Issue Type +	Ma	Location *		37.287900 °
Category	Rivers, Channels & Designated Flood			-120.309480 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_1			
Action/Comments				
Inspector Comments: Remove bushes that impede flows.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_1\_20200703\_00070.jpg



View of vegetation upstream of Childs Avenue crossing. Summer 2020

Rating **	A	Issue No.	2	GPS Lat/Long
Issue Type +	Ma	Location *		37.287962 °
Category	Rivers, Channels & Designated Flood			-120.309170 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_2			
Action/Comments				

No Photos

Rating **	A	Issue No.	3	GPS Lat/Long
Issue Type +	Ma	Location *		37.287962 °
Category	Rivers, Channels & Designated Flood			-120.309170 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_3			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Childs Ave / Up (cont)</b>			
Rating **	N	Issue No. <b>4</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.287962 °
Category	Rivers, Channels & Designated Flood		-120.309170 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2012_4		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>5</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.287900 °
Category	Rivers, Channels & Designated Flood		-120.309480 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_5		
Action/Comments			

No Photos

Check Point / View			
<b>Childs Ave / Down</b>			
Rating **	A	Issue No. <b>6</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.287962 °
Category	Rivers, Channels & Designated Flood		-120.309170 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_6		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_6\_20200703\_00071.jpg



View of vegetation downstream of Childs Avenue crossing. Summer 2020

\* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View

**Childs Ave / Down (cont)**

Rating **	A	Issue No.	<b>7</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.287900 °
Category	Rivers, Channels & Designated Flood			-120.309480 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_7			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>8</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.287962 °
Category	Rivers, Channels & Designated Flood			-120.309170 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_8			
Action/Comments				

No Photos

Rating **	N	Issue No.	<b>9</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.287962 °
Category	Rivers, Channels & Designated Flood			-120.309170 °
Item	Revetments			
DWR ID	DWR_NA0013_36_c_2012_9			
Action/Comments				

No Photos

<p><b>* Location</b>                      LS : Land Side                      WS : Water Side                      CR : Crown</p>	<p><b>** Rating</b>                      A : Acceptable                      M : Minimally Acceptable                      U : Unacceptable</p>	<p>N : Not Inspected/Rated                      C : Corrected                      A/W : Acceptable but Monitor &amp; Maintain</p>	<p><b>+ Issue Type</b>                      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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Childs Ave / Down (cont)</b>				
Rating **	A	Issue No.	10	GPS Lat/Long
Issue Type +	Ma	Location *		37.287962 °
Category	Rivers, Channels & Designated Flood			-120.309170 °
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_10			
Action/Comments				

No Photos

Check Point / View				
<b>Santa Fe Dr / Up</b>				
Rating **	M	Issue No.	11	GPS Lat/Long
Issue Type +	Ma	Location *		37.284356 °
Category	Rivers, Channels & Designated Flood			-120.315478 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_11			
Action/Comments				
Inspector Comments: Blackberry bushes and a few trees are growing near the bridge which may impede flow; vegetation and driftwood need to be cleared.				

Photo 1 of 2 : CH\_2020\_NA0013\_36\_11\_20200703\_00072.jpg



View of vegetation upstream of Santa Fe Avenue crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Santa Fe Dr / Up (cont)</b>				
Rating **	M	Issue No.	<b>11 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.284356 °
Category	Rivers, Channels & Designated Flood			-120.315478 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_11			
Action/Comments				
Inspector Comments: Blackberry bushes and a few trees are growing near the bridge which may impede flow; vegetation and driftwood need to be cleared.				

Photo 2 of 2 : CH\_2020\_NA0013\_36\_11\_20200703\_00073.jpg



View of log jams on the right bank upstream of Santa Fe Avenue crossing. Summer 2020

Check Point / View				
Rating **	A	Issue No.	<b>12</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.284393 °
Category	Rivers, Channels & Designated Flood			-120.315460 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_12			
Action/Comments				

No Photos

Check Point / View				
Rating **	A	Issue No.	<b>13</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.284393 °
Category	Rivers, Channels & Designated Flood			-120.315460 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_13			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Santa Fe Dr / Up (cont)</b>			
Rating **	N	Issue No.	14
Issue Type +	Ma	Location *	37.284393 °
Category	Rivers, Channels & Designated Flood		-120.315460 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2012_14		
Action/Comments			

No Photos

Rating **	A	Issue No.	15
Issue Type +	Ma	Location *	37.284393 °
Category	Rivers, Channels & Designated Flood		-120.315460 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_15		
Action/Comments			

No Photos

Check Point / View			
<b>Santa Fe Dr / Down</b>			
Rating **	U	Issue No.	16
Issue Type +	Ma	Location *	37.284356 °
Category	Rivers, Channels & Designated Flood		-120.315478 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_16		
Action/Comments			
Inspector Comments: Woody vegetation and wild berry bushes impede flow and should be cleared at least 100 feet downstream.			

Photo 1 of 2 : CH\_2020\_NA0013\_36\_16\_20200703\_00074.jpg



View of vegetation downstream of the Santa Fe Avenue crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Santa Fe Dr / Down (cont)</b>				
Rating **	U	Issue No.	<b>16 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.284356 °
Category	Rivers, Channels & Designated Flood			-120.315478 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_16			
Action/Comments				
Inspector Comments: Woody vegetation and wild berry bushes impede flow and should be cleared at least 100 feet downstream.				

Photo 2 of 2 : CH\_2020\_NA0013\_36\_16\_20200703\_00075.jpg



View of berry bushes downstream of the Santa Fe Avenue crossing. Summer 2020

Rating **	A	Issue No.	<b>17</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.284393 °
Category	Rivers, Channels & Designated Flood			-120.315460 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_17			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>18</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.284393 °
Category	Rivers, Channels & Designated Flood			-120.315460 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_18			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Santa Fe Dr / Down (cont)</b>			
Rating **	N	Issue No.	19
Issue Type +	Ma	Location *	37.284393 °
Category	Rivers, Channels & Designated Flood		-120.315460 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2012_19		
Action/Comments			

No Photos

Rating **	A	Issue No.	20
Issue Type +	Ma	Location *	37.284393 °
Category	Rivers, Channels & Designated Flood		-120.315460 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_20		
Action/Comments			

No Photos

Check Point / View			
<b>Plainsburg Rd / Up</b>			
Rating **	A	Issue No.	21
Issue Type +	Ma	Location *	37.282285 °
Category	Rivers, Channels & Designated Flood		-120.324890 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_21		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_21\_20200703\_00076.jpg



View of vegetation upstream of Plainsburg Road crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View
<a href="#">Plainsburg Rd / Up (cont)</a>

Rating **	A	Issue No.	22	GPS Lat/Long
Issue Type +	Ma	Location *		37.282285 °
Category	Rivers, Channels & Designated Flood			-120.324890 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_22			
Action/Comments				

No Photos

Rating **	A	Issue No.	23	GPS Lat/Long
Issue Type +	Ma	Location *		37.282060 °
Category	Rivers, Channels & Designated Flood			-120.324870 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_23			
Action/Comments				

No Photos

Rating **	N	Issue No.	24	GPS Lat/Long
Issue Type +	Ma	Location *		37.282285 °
Category	Rivers, Channels & Designated Flood			-120.324890 °
Item	Revetments			
DWR ID	DWR_NA0013_36_c_2012_24			
Action/Comments				
Inspector Comments: The channel is concrete-lined at the bridge.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_24\_20200703\_00077.jpg



View of concrete-lined channel section under the bridge. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Plainsburg Rd / Up (cont)</b>				
Rating **	A	Issue No.	25	GPS Lat/Long
Issue Type +	Ma	Location *		37.282285 °
Category	Rivers, Channels & Designated Flood			-120.324890 °
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_25			
Action/Comments				

No Photos

Check Point / View				
<b>Plainsburg Rd / Down</b>				
Rating **	M	Issue No.	26	GPS Lat/Long
Issue Type +	Ma	Location *		37.282060 °
Category	Rivers, Channels & Designated Flood			-120.324870 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_26			
Action/Comments				
Inspector Comments: Woody vegetation in the channel should be maintained to prevent a reduction in channel capacity.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_26\_20200703\_00078.jpg



View of vegetation downstream of Plainsburg Road crossing. Summer 2020

Check Point / View				
Rating **	A	Issue No.	27	GPS Lat/Long
Issue Type +	Ma	Location *		37.282285 °
Category	Rivers, Channels & Designated Flood			-120.324890 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_27			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View

**Plainsburg Rd / Down (cont)**

Rating **	A	Issue No.	<b>28</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.282285 °
Category	Rivers, Channels & Designated Flood			-120.324890 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_28			
Action/Comments				

No Photos

Rating **	N	Issue No.	<b>29</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.282060 °
Category	Rivers, Channels & Designated Flood			-120.324870 °
Item	Revetments			
DWR ID	DWR_NA0013_36_c_2012_29			
Action/Comments				
Inspector Comments: The channel is concrete-lined at the bridge.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_29\_20200622\_00014.jpg



View of the concrete-lined channel section underneath the bridge.  
Summer 2019

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Plainsburg Rd / Down (cont)</b>				
Rating **	M	Issue No.	<b>30</b>	GPS Lat/Long
Issue Type +	En	Location *		37.282285 °
Category	Rivers, Channels & Designated Flood			-120.324890 °
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_30			
Action/Comments				
Inspector Comments: There is a concrete weir or dam structure across the creek that does not appear to have a permit.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_30\_20200703\_00079.jpg



View of concrete dam or weir structure downstream of Plainsburg Road crossing. Summer 2020

Check Point / View				
<b>Gerard Ave / Up</b>				
Rating **	M	Issue No.	<b>31</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.280720 °
Category	Rivers, Channels & Designated Flood			-120.331200 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_31			
Action/Comments				
Inspector Comments: Arundo in the channel should be cleared.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_31\_20200716\_00080.jpg



View of vegetation upstream of Gerard Avenue crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Gerard Ave / Up (cont)</b>					
Rating **	A	Issue No.	32		
Issue Type +	Ma	Location *		37.280811 °	
Category	Rivers, Channels & Designated Flood			-120.331170 °	
Item	Shoaling / Sedimentation				
DWR ID	DWR_NA0013_36_c_2012_32				
Action/Comments					

Rating **	A	Issue No.	33	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.280811 °	
Category	Rivers, Channels & Designated Flood			-120.331170 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_36_c_2012_33				
Action/Comments					

Rating **	N	Issue No.	34	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.280811 °	
Category	Rivers, Channels & Designated Flood			-120.331170 °	
Item	Revetments				
DWR ID	DWR_NA0013_36_c_2012_34				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Gerard Ave / Up (cont)</b>			
Rating **	A	Issue No.	35
Issue Type +	Ma	Location *	37.280811 °
Category	Rivers, Channels & Designated Flood		-120.331170 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_35		
Action/Comments			

No Photos

Check Point / View			
<b>Gerard Ave / Down</b>			
Rating **	M	Issue No.	36
Issue Type +	Ma	Location *	37.280720 °
Category	Rivers, Channels & Designated Flood		-120.331200 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_36		
Action/Comments			
Inspector Comments: Vegetation may impede flow and needs to be cleared.			

Photo 1 of 2 : CH\_2020\_NA0013\_36\_36\_20200716\_00081.jpg



View of vegetation downstream of Gerard Avenue crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Gerard Ave / Down (cont)</b>			
Rating **	M	Issue No. <b>36 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.280720 °
Category	Rivers, Channels & Designated Flood		-120.331200 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_36		
Action/Comments			
Inspector Comments: Vegetation may impede flow and needs to be cleared.			

Photo 2 of 2 : CH\_2020\_NA0013\_36\_36\_20200622\_00019.jpg



View of vegetation in the channel. Summer 2019

Rating **	A	Issue No. <b>37</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.280811 °
Category	Rivers, Channels & Designated Flood		-120.331170 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_36_c_2012_37		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>38</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.280811 °
Category	Rivers, Channels & Designated Flood		-120.331170 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_36_c_2012_38		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Gerard Ave / Down (cont)</b>			
Rating **	N	Issue No.	39
Issue Type +	Ma	Location *	37.280811 °
Category	Rivers, Channels & Designated Flood		-120.331170 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2012_39		
Action/Comments			

No Photos

Rating **	A	Issue No.	40
Issue Type +	Ma	Location *	37.280811 °
Category	Rivers, Channels & Designated Flood		-120.331170 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_40		
Action/Comments			

No Photos

Check Point / View			
<b>Whealan Rd / Up</b>			
Rating **	M	Issue No.	41
Issue Type +	Ma	Location *	37.278630 °
Category	Rivers, Channels & Designated Flood		-120.343030 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_41		
Action/Comments			
Inspector Comments: Vegetation in the channel may impede flow and should be cleared.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_41\_20200716\_00082.jpg



View of vegetation upstream of the Whealan Road crossing. Summer 2020

* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View
<a href="#">Whealan Rd / Up (cont)</a>

Rating **	A	Issue No.	42	GPS Lat/Long
Issue Type +	Ma	Location *		37.278696 °
Category	Rivers, Channels & Designated Flood			-120.343030 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_42			
Action/Comments				

No Photos

Rating **	M	Issue No.	43	GPS Lat/Long
Issue Type +	Ma	Location *		37.278696 °
Category	Rivers, Channels & Designated Flood			-120.343030 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_43			
Action/Comments				
Inspector Comments: Erosion on the left bank needs to be repaired.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_43\_20200716\_00083.jpg



View of erosion on the left bank. Summer 2020

Rating **	A	Issue No.	44	GPS Lat/Long
Issue Type +	Ma	Location *		37.278696 °
Category	Rivers, Channels & Designated Flood			-120.343030 °
Item	Revetments			
DWR ID	DWR_NA0013_36_c_2012_44			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_44\_20200716\_00084.jpg



View of revetment underneath the bridge. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Whealan Rd / Up (cont)</b>			
Rating **	A	Issue No.	45
Issue Type +	Ma	Location *	37.278696 °
Category	Rivers, Channels & Designated Flood		-120.343030 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_45		
Action/Comments			
Inspector Comments: Remove prunings from the right bank.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_45\_20200716\_00085.jpg



View of prunings on the right bank Summer 2020

Check Point / View			
<b>Whealan Rd / Down</b>			
Rating **	M	Issue No.	46
Issue Type +	Ma	Location *	37.278696 °
Category	Rivers, Channels & Designated Flood		-120.343030 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_46		
Action/Comments			
Inspector Comments: Vegetation may impede flow.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_46\_20200716\_00086.jpg



View of vegetation downstream of Whealan Road crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Whealan Rd / Down (cont)</b>					
Rating **	A	Issue No.	47		
Issue Type +	Ma	Location *		37.278696 °	
Category	Rivers, Channels & Designated Flood			-120.343030 °	
Item	Shoaling / Sedimentation				
DWR ID	DWR_NA0013_36_c_2012_47				
Action/Comments					

Rating **	A	Issue No.	48	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.278696 °	
Category	Rivers, Channels & Designated Flood			-120.343030 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_36_c_2012_48				
Action/Comments					

Rating **	A	Issue No.	49	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.278696 °	
Category	Rivers, Channels & Designated Flood			-120.343030 °	
Item	Revetments				
DWR ID	DWR_NA0013_36_c_2012_49				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Whealan Rd / Down (cont)</b>				
Rating **	A	Issue No.	50	GPS Lat/Long
Issue Type +	Ma	Location *		37.278696 °
Category	Rivers, Channels & Designated Flood			-120.343030 °
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_50			
Action/Comments				

No Photos

Check Point / View				
<b>Arboleda Dr / Up</b>				
Rating **	M	Issue No.	51	GPS Lat/Long
Issue Type +	Ma	Location *		37.272980 °
Category	Rivers, Channels & Designated Flood			-120.379090 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_51			
Action/Comments				
Inspector Comments: Vegetation in the channel and berry bushes on the right bank need to be cleared.				

Photo 1 of 2 : CH\_2020\_NA0013\_36\_51\_20200716\_00087.jpg



View of vegetation upstream of Arboleda Drive crossing. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_36\_51\_20200716\_00088.jpg



View of wild berry bushes on the right bank. Summer 2020

Rating **	M	Issue No.	51 (cont)	GPS Lat/Long
Issue Type +	Ma	Location *		37.272980 °
Category	Rivers, Channels & Designated Flood			-120.379090 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_51			

\* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View
<a href="#">Arboleda Dr / Up (cont)</a>

Rating **	A	Issue No.	52	GPS Lat/Long
Issue Type +	Ma	Location *		37.272977 °
Category	Rivers, Channels & Designated Flood			-120.379050 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_52			
Action/Comments				

No Photos

Rating **	A	Issue No.	53	GPS Lat/Long
Issue Type +	Ma	Location *		37.272977 °
Category	Rivers, Channels & Designated Flood			-120.379050 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_53			
Action/Comments				

No Photos

Rating **	N	Issue No.	54	GPS Lat/Long
Issue Type +	Ma	Location *		37.272977 °
Category	Rivers, Channels & Designated Flood			-120.379050 °
Item	Revetments			
DWR ID	DWR_NA0013_36_c_2012_54			
Action/Comments				

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 2020

Merced Streams Group

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Arboleda Dr / Up (cont)</b>			
Rating **	A	Issue No.	55
Issue Type +	Ma	Location *	37.272977 °
Category	Rivers, Channels & Designated Flood		-120.379050 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_55		
Action/Comments			

No Photos

Check Point / View			
<b>Arboleda Dr / Down</b>			
Rating **	M	Issue No.	56
Issue Type +	Ma	Location *	37.272980 °
Category	Rivers, Channels & Designated Flood		-120.379090 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_56		
Action/Comments			
Inspector Comments: Clear vines that may reduce channel capacity.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_56\_20200716\_00089.jpg



View of vegetation downstream of Arboleda Drive crossing. Summer 2020

Rating **	A	Issue No.	57
Issue Type +	Ma	Location *	37.272977 °
Category	Rivers, Channels & Designated Flood		-120.379050 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_36_c_2012_57		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View
<a href="#">Arboleda Dr / Down (cont)</a>

Rating **	A	Issue No.	<b>58</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.272977 °
Category	Rivers, Channels & Designated Flood			-120.379050 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_58			
Action/Comments				

No Photos

Rating **	N	Issue No.	<b>59</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.272977 °
Category	Rivers, Channels & Designated Flood			-120.379050 °
Item	Revetments			
DWR ID	DWR_NA0013_36_c_2012_59			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>60</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.272977 °
Category	Rivers, Channels & Designated Flood			-120.379050 °
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_60			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Orchard Rd / Up</b>				
Rating **	M	Issue No.	<b>61</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.269380 °
Category	Rivers, Channels & Designated Flood			-120.397470 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2014_61			
Action/Comments				
Inspector Comments: Cat tail growth needs to be removed from the channel.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_61\_20200716\_00090.jpg



View of vegetation upstream of Orchard Road crossing. Summer 2020

Rating **	A	Issue No.	<b>62</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.269474 °
Category	Rivers, Channels & Designated Flood			-120.397390 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_62			
Action/Comments				

No Photos

Rating **	M	Issue No.	<b>63</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.269380 °
Category	Rivers, Channels & Designated Flood			-120.397470 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_63			
Action/Comments				
Inspector Comments: Erosion on the left bank is covered with vegetation.				

Photo 1 of 2 : CH\_2020\_NA0013\_36\_63\_20200716\_00091.jpg



View of the erosion on the left bank. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Orchard Rd / Up (cont)</b>			
Rating **	M	Issue No. <b>63 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.269380 °
Category	Rivers, Channels & Designated Flood		-120.397470 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_36_c_2012_63		
Action/Comments			
Inspector Comments: Erosion on the left bank is covered with vegetation.			

Photo 2 of 2 : CH\_2020\_NA0013\_36\_63\_20200622\_00035.jpg



View of the erosion in the channel. Summer 2017

Rating **	N	Issue No. <b>64</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.269474 °
Category	Rivers, Channels & Designated Flood		-120.397390 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2012_64		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>65</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.269474 °
Category	Rivers, Channels & Designated Flood		-120.397390 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_65		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Orchard Rd / Down</b>				
Rating **	U	Issue No.	<b>66</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.269380 °
Category	Rivers, Channels & Designated Flood			-120.397470 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_66			
Action/Comments				
Inspector Comments: Excessive vegetation and Arundo impede flow and should be cleared at least 100 feet downstream.				

Photo 1 of 2 : CH\_2020\_NA0013\_36\_66\_20200716\_00092.jpg



View of vegetation downstream of Orchard Road crossing and Arundo on the right bank. Summer 2020

Rating **	U	Issue No.	<b>66 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.269380 °
Category	Rivers, Channels & Designated Flood			-120.397470 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_66			

Photo 2 of 2 : CH\_2020\_NA0013\_36\_66\_20200622\_00036.jpg



View of vegetation in the channel and Arundo on the right bank. Summer 2019

Rating **	A	Issue No.	<b>67</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.269474 °
Category	Rivers, Channels & Designated Flood			-120.397390 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_67			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Orchard Rd / Down (cont)</b>					
Rating **	A	Issue No.	<b>68</b>		
Issue Type +	Ma	Location *		37.269474 °	
Category	Rivers, Channels & Designated Flood			-120.397390 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_36_c_2012_68				
Action/Comments					

Rating **	N	Issue No.	<b>69</b>	GPS Lat/Long	
Issue Type +	Ma	Location *		37.269474 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.397390 °	
Item	Revetments				
DWR ID	DWR_NA0013_36_c_2012_69				
Action/Comments					

Rating **	A	Issue No.	<b>70</b>	GPS Lat/Long	
Issue Type +	Ma	Location *		37.269474 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.397390 °	
Item	Encroachments				
DWR ID	DWR_NA0013_36_c_2012_70				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Miles Rd / Up</b>				
Rating **	M	Issue No.	111	GPS Lat/Long
Issue Type +	Ma	Location *		37.267185 °
Category	Rivers, Channels & Designated Flood			-120.415332 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2013_111			
Action/Comments				
Inspector Comments: Remove berry bushes from the left bank.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_111\_20200716\_00093.jpg



View of vegetation upstream of Miles Road crossing. Summer 2020

Rating **	A	Issue No.	112	GPS Lat/Long
Issue Type +	Ma	Location *		37.267270 °
Category	Rivers, Channels & Designated Flood			-120.415340 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2013_112			
Action/Comments				

No Photos

Rating **	A	Issue No.	113	GPS Lat/Long
Issue Type +	Ma	Location *		37.267270 °
Category	Rivers, Channels & Designated Flood			-120.415340 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2013_113			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Miles Rd / Up (cont)</b>			
Rating **	N	Issue No. <b>114</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.267270 °
Category	Rivers, Channels & Designated Flood		-120.415340 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2013_114		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>115</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.267270 °
Category	Rivers, Channels & Designated Flood		-120.415340 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2013_115		
Action/Comments			

No Photos

Check Point / View			
<b>Miles Rd / Down</b>			
Rating **	M	Issue No. <b>116</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.267185 °
Category	Rivers, Channels & Designated Flood		-120.415332 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2013_116		
Action/Comments			
Inspector Comments: Remove wild berry bushes from the right bank.			

Photo 1 of 2 : CH\_2020\_NA0013\_36\_116\_20200716\_00094.jpg



View of vegetation downstream of Miles Road crossing. Summer 2020

<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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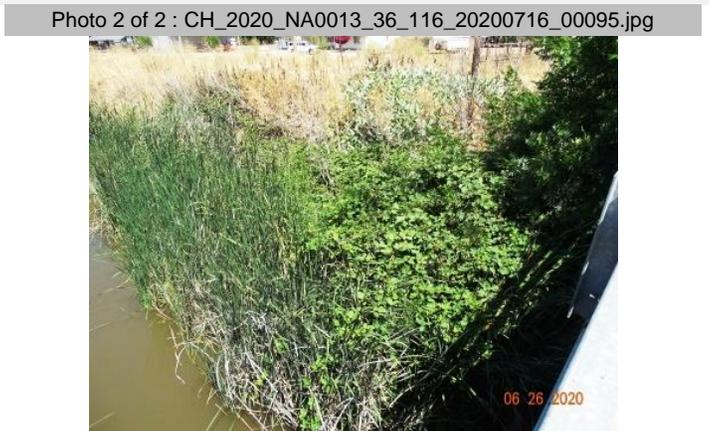
**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Miles Rd / Down (cont)</b>			
Rating **	M	Issue No. <b>116 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.267185 °
Category	Rivers, Channels & Designated Flood		-120.415332 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2013_116		
Action/Comments			
Inspector Comments: Remove wild berry bushes from the right bank.			



View of berry bushes on the right bank. Summer 2020

Rating **	A	Issue No. <b>117</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.267270 °
Category	Rivers, Channels & Designated Flood		-120.415340 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_36_c_2013_117		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>118</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.267270 °
Category	Rivers, Channels & Designated Flood		-120.415340 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_36_c_2013_118		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Miles Rd / Down (cont)</b>			
Rating **	N	Issue No. <b>119</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.267270 °
Category	Rivers, Channels & Designated Flood		-120.415340 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2013_119		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>120</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.267270 °
Category	Rivers, Channels & Designated Flood		-120.415340 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2013_120		
Action/Comments			
Inspector Comments: Remove mattress from the left bank.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_120\_20200716\_00096.jpg



View of mattress on left bank. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Coffee St / Up</b>				
Rating **	M	Issue No.	121	GPS Lat/Long
Issue Type +	Ma	Location *		37.265040 °
Category	Rivers, Channels & Designated Flood			-120.427405 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2013_121			
Action/Comments				
Inspector Comments: Woody vegetation may impede flow.				



View of vegetation upstream of Coffee Street crossing. Summer 2020

Rating **	A	Issue No.	122	GPS Lat/Long
Issue Type +	Ma	Location *		37.265040 °
Category	Rivers, Channels & Designated Flood			-120.427410 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2013_122			
Action/Comments				

No Photos

Rating **	A	Issue No.	123	GPS Lat/Long
Issue Type +	Ma	Location *		37.265040 °
Category	Rivers, Channels & Designated Flood			-120.427410 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2013_123			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Coffee St / Up (cont)</b>			
Rating **	N	Issue No.	124
Issue Type +	Ma	Location *	37.265040 °
Category	Rivers, Channels & Designated Flood		-120.427410 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2013_124		
Action/Comments			

No Photos

Rating **	A	Issue No.	125
Issue Type +	Ma	Location *	37.265070 °
Category	Rivers, Channels & Designated Flood		-120.427491 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2013_125		
Action/Comments			

No Photos

Check Point / View			
<b>Coffee St / Down</b>			
Rating **	M	Issue No.	126
Issue Type +	Ma	Location *	37.265040 °
Category	Rivers, Channels & Designated Flood		-120.427410 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2013_126		
Action/Comments			
Inspector Comments: Woody vegetation on the left bank may impede flow and should be controlled.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_126\_20200716\_00098.jpg



View of vegetation downstream of Coffee Street crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Coffee St / Down (cont)</b>					
Rating **	A	Issue No.	127		
Issue Type +	Ma	Location *		37.265040 °	
Category	Rivers, Channels & Designated Flood			-120.427410 °	
Item	Shoaling / Sedimentation				
DWR ID	DWR_NA0013_36_c_2013_127				
Action/Comments					

Rating **	A	Issue No.	128	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.265040 °	
Category	Rivers, Channels & Designated Flood			-120.427410 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_36_c_2013_128				
Action/Comments					

Rating **	N	Issue No.	129	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.265040 °	
Category	Rivers, Channels & Designated Flood			-120.427410 °	
Item	Revetments				
DWR ID	DWR_NA0013_36_c_2013_129				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Coffee St / Down (cont)</b>			
Rating **	A	Issue No.	130
Issue Type +	Ma	Location *	37.265040 °
Category	Rivers, Channels & Designated Flood		-120.427410 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2013_130		
Action/Comments			

No Photos

Check Point / View			
<b>Healy Rd / Up</b>			
Rating **	M	Issue No.	71
Issue Type +	Ma	Location *	37.263590 °
Category	Rivers, Channels & Designated Flood		-120.434500 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_71		
Action/Comments			
Inspector Comments: Woody vegetation in the channel may impede flow and should be cleared at least 100 feet upstream.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_71\_20200716\_00099.jpg



View of vegetation upstream of Healy Road crossing. Summer 2020

Rating **	A	Issue No.	72
Issue Type +	Ma	Location *	37.263590 °
Category	Rivers, Channels & Designated Flood		-120.434500 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_36_c_2012_72		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Healy Rd / Up (cont)</b>					
Rating **	A	Issue No.	<b>73</b>		
Issue Type +	Ma	Location *		37.263590 °	
Category	Rivers, Channels & Designated Flood			-120.434500 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_36_c_2012_73				
Action/Comments					

Rating **	N	Issue No.	<b>74</b>	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.263739 °	
Category	Rivers, Channels & Designated Flood			-120.434490 °	
Item	Revetments				
DWR ID	DWR_NA0013_36_c_2012_74				
Action/Comments					

Rating **	A	Issue No.	<b>75</b>	GPS Lat/Long	No Photos
Issue Type +	Ma	Location *		37.263739 °	
Category	Rivers, Channels & Designated Flood			-120.434490 °	
Item	Encroachments				
DWR ID	DWR_NA0013_36_c_2012_75				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Healy Rd / Down</b>				
Rating **	M	Issue No.	<b>76</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.263590 °
Category	Rivers, Channels & Designated Flood			-120.434500 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_76			
Action/Comments				
Inspector Comments: Clear wild berry bushes on the left bank.				

Photo 1 of 2 : CH\_2020\_NA0013\_36\_76\_20200716\_00100.jpg



View of vegetation downstream of Healy Road crossing. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_36\_76\_20200716\_00101.jpg



View of wild berry bushes on the left bank. Summer 2020

Rating **	M	Issue No.	<b>76 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.263590 °
Category	Rivers, Channels & Designated Flood			-120.434500 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_76			

Rating **	A	Issue No.	<b>77</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.263739 °
Category	Rivers, Channels & Designated Flood			-120.434490 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_77			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Healy Rd / Down (cont)</b>					
Rating **	A	Issue No.	78		
Issue Type +	Ma	Location *		37.263739 °	
Category	Rivers, Channels & Designated Flood			-120.434490 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_36_c_2012_78				
Action/Comments					

Rating **	N	Issue No.	79	GPS Lat/Long	
Issue Type +	Ma	Location *		37.263739 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.434490 °	
Item	Revetments				
DWR ID	DWR_NA0013_36_c_2012_79				
Action/Comments					

Rating **	A	Issue No.	80	GPS Lat/Long	
Issue Type +	Ma	Location *		37.263739 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.434490 °	
Item	Encroachments				
DWR ID	DWR_NA0013_36_c_2012_80				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Tyler Rd / Up</b>				
Rating **	M	Issue No.	<b>81</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.263560 °
Category	Rivers, Channels & Designated Flood			-120.469660 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_81			
Action/Comments				
Inspector Comments: Woody vegetation at bridge and Arundo need to be removed. There is possible evidence of Nutria upstream.				

Photo 1 of 2 : CH\_2020\_NA0013\_36\_81\_20200716\_00102.jpg



View of vegetation upstream of Tyler Road crossing. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_36\_81\_20200716\_00103.jpg



View of a possible indicator of Nutria. Summer 2020

Rating **	M	Issue No.	<b>81 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.263560 °
Category	Rivers, Channels & Designated Flood			-120.469660 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_81			

Rating **	A	Issue No.	<b>82</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.263658 °
Category	Rivers, Channels & Designated Flood			-120.469770 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_82			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Tyler Rd / Up (cont)</b>			
Rating **	A	Issue No. <b>83</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.263658 °
Category	Rivers, Channels & Designated Flood		-120.469770 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_36_c_2012_83		
Action/Comments			

No Photos

Rating **	N	Issue No. <b>84</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.263658 °
Category	Rivers, Channels & Designated Flood		-120.469770 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2012_84		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>85</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.263658 °
Category	Rivers, Channels & Designated Flood		-120.469770 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_85		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Tyler Rd / Down</b>				
Rating **	A	Issue No.	<b>86</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.263658 °
Category	Rivers, Channels & Designated Flood			-120.469770 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_36_c_2012_86			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_86\_20200716\_00104.jpg



View of vegetation downstream of Tyler Road crossing. Summer 2020

Rating **	A	Issue No.	<b>87</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.263658 °
Category	Rivers, Channels & Designated Flood			-120.469770 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_87			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>88</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.263658 °
Category	Rivers, Channels & Designated Flood			-120.469770 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_88			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Tyler Rd / Down (cont)</b>			
Rating **	N	Issue No.	89
Issue Type +	Ma	Location *	37.263658 °
Category	Rivers, Channels & Designated Flood		-120.469770 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2012_89		
Action/Comments			

No Photos

Rating **	U	Issue No.	90	GPS Lat/Long
Issue Type +	En	Location *	37.263560 °	
Category	Rivers, Channels & Designated Flood		-120.469660 °	
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_90			
Action/Comments				
Inspector Comments: A wire fence extends across the channel by 11 feet on both sides. It may accumulate debris and restrict flow. Consider removing the lower part of the fence just below the bridge superstructure.				

Photo 1 of 2 : CH\_2020\_NA0013\_36\_90\_20200716\_00106.jpg



View of wire fencing on left bank. Summer 2020

Rating **	U	Issue No.	90 (cont)	GPS Lat/Long
Issue Type +	En	Location *	37.263560 °	
Category	Rivers, Channels & Designated Flood		-120.469660 °	
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_90			

Photo 2 of 2 : CH\_2020\_NA0013\_36\_90\_20200716\_00107.jpg



View of wire fencing on right bank. Summer 2020

\* 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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Reilly Rd / Up</b>			
Rating **	M	Issue No. <b>91</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.258252 °
Category	Rivers, Channels & Designated Flood		-120.475232 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_91		
Action/Comments			
Inspector Comments: Remove woody vegetation in the channel.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_91\_20200716\_00108.jpg



View of vegetation upstream of Reilly Road crossing. Summer 2020

Rating **	A	Issue No. <b>92</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.258252 °
Category	Rivers, Channels & Designated Flood		-120.475230 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_36_c_2012_92		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>93</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.258252 °
Category	Rivers, Channels & Designated Flood		-120.475230 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_36_c_2012_93		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Reilly Rd / Up (cont)</b>			
Rating **	N	Issue No.	94
Issue Type +	Ma	Location *	37.258252 °
Category	Rivers, Channels & Designated Flood		-120.475230 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2012_94		
Action/Comments			

No Photos

Rating **	M	Issue No.	95	GPS Lat/Long
Issue Type +	En	Location *	37.258252 °	
Category	Rivers, Channels & Designated Flood		-120.475230 °	
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_95			
Action/Comments				
Inspector Comments: Prunings and tree logs need to be removed from the left bank.				

Photo 1 of 1 : CH\_2020\_NA0013\_36\_95\_20200716\_00110.jpg



View of tree log and prunings on the left bank. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Reilly Rd / Down</b>			
Rating **	U	Issue No. <b>96</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.257780 °
Category	Rivers, Channels & Designated Flood		-120.475090 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_96		
Action/Comments			
Inspector Comments: Remove Arundo and woody vegetation from the channel that impede flows.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_96\_20200716\_00109.jpg



View of vegetation downstream of Reilly Road crossing. Summer 2020

Rating **	A	Issue No. <b>97</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.258252 °
Category	Rivers, Channels & Designated Flood		-120.475230 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_36_c_2012_97		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>98</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.258252 °
Category	Rivers, Channels & Designated Flood		-120.475230 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_36_c_2012_98		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Reilly Rd / Down (cont)</b>			
Rating **	N	Issue No.	99
Issue Type +	Ma	Location *	37.258252 °
Category	Rivers, Channels & Designated Flood		-120.475230 °
Item	Revetments		
DWR ID	DWR_NA0013_36_c_2012_99		
Action/Comments			

No Photos

Rating **	A	Issue No.	100
Issue Type +	Ma	Location *	37.258252 °
Category	Rivers, Channels & Designated Flood		-120.475230 °
Item	Encroachments		
DWR ID	DWR_NA0013_36_c_2012_100		
Action/Comments			

No Photos

Check Point / View			
<b>Hwy 59 / Up</b>			
Rating **	U	Issue No.	101
Issue Type +	Ma	Location *	37.255920 °
Category	Rivers, Channels & Designated Flood		-120.487940 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_36_c_2012_101		
Action/Comments			
Inspector Comments: Woody vegetation and Arundo in the channel impede flows.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_101\_20200716\_00111.jpg



View of Arundo and woody vegetation upstream of the Hwy 59 crossing. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View
<a href="#">Hwy 59 / Up (cont)</a>

Rating **	A	Issue No.	<b>102</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.255886 °
Category	Rivers, Channels & Designated Flood			-120.487970 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2012_102			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>103</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.255886 °
Category	Rivers, Channels & Designated Flood			-120.487970 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_103			
Action/Comments				

No Photos

Rating **	N	Issue No.	<b>104</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.255886 °
Category	Rivers, Channels & Designated Flood			-120.487970 °
Item	Revetments			
DWR ID	DWR_NA0013_36_c_2012_104			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Hwy 59 / Up (cont)</b>			
Rating **	A	Issue No.	<b>105</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.255920 °
Item	Encroachments		-120.487940 °
DWR ID	DWR_NA0013_36_c_2012_105		
Action/Comments			

No Photos

Check Point / View			
<b>Hwy 59 / Down</b>			
Rating **	U	Issue No.	<b>106</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.255920 °
Item	Vegetation & Obstructions		-120.487940 °
DWR ID	DWR_NA0013_36_c_2012_106		
Action/Comments			
Inspector Comments: Arundo and woody vegetation impede flows and needs to be controlled or removed.			

Photo 1 of 1 : CH\_2020\_NA0013\_36\_106\_20200716\_00112.jpg



View of vegetation downstream of the Hwy 59 crossing. Summer 2020

Rating **	A	Issue No.	<b>107</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.255886 °
Category	Rivers, Channels & Designated Flood			-120.487970 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_36_c_2018_107			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View			
<b>Hwy 59 / Down (cont)</b>			
Rating **	U	Issue No.	<b>108</b>
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.255886 °
Item	Erosion / Bank Caving		-120.487970 °
DWR ID	DWR_NA0013_36_c_2012_108		
Action/Comments			
Inspector Comments: Erosion on the left bank may be due to the pipe crossing and the overgrown woody vegetation on the right bank. The bank should be repaired, and the woody vegetation should be cleared.			

Photo 1 of 2 : CH\_2020\_NA0013\_36\_108\_20200716\_00113.jpg



View of erosion on the left bank. Summer 2020

Rating **	U	Issue No.	<b>108 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.255886 °
Category	Rivers, Channels & Designated Flood			-120.487970 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_36_c_2012_108			

Photo 2 of 2 : CH\_2020\_NA0013\_36\_108\_20200622\_00060.jpg



View of erosion on the left bank. Summer 2018

Rating **	N	Issue No.	<b>109</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.255886 °
Category	Rivers, Channels & Designated Flood			-120.487970 °
Item	Revetments			
DWR ID	DWR_NA0013_36_c_2012_109			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Miles Creek	12.00	06/24/2020 06/26/2020	Luz Dial

Check Point / View				
<b>Hwy 59 / Down (cont)</b>				
Rating **	U	Issue No.	<b>110</b>	GPS Lat/Long
Issue Type +	En	Location *		37.255920 °
Category	Rivers, Channels & Designated Flood			-120.487940 °
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_110			
Action/Comments				
Inspector Comments: The fencing and pipe crossing do not appear to be authorized.				

Photo 1 of 3 : CH\_2020\_NA0013\_36\_110\_20200716\_00115.jpg



View of fencing on the left bank. Summer 2020

Photo 2 of 3 : CH\_2020\_NA0013\_36\_110\_20200716\_00114.jpg



View of fencing on the right bank. Summer 2020

Photo 3 of 3 : CH\_2020\_NA0013\_36\_110\_20200622\_00061.jpg



View of pipe crossing downstream of Hwy 59 bridge. Summer 2019

Rating **	U	Issue No.	<b>110 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *		37.255920 °
Category	Rivers, Channels & Designated Flood			-120.487940 °
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_110			

Rating **	U	Issue No.	<b>110 (cont)</b>	GPS Lat/Long
Issue Type +	En	Location *		37.255920 °
Category	Rivers, Channels & Designated Flood			-120.487940 °
Item	Encroachments			
DWR ID	DWR_NA0013_36_c_2012_110			

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

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

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

**Flood Control Project Maintenance**

**Unit Cover Sheet**

**2020 Channel Inspection Results**

**Merced Streams Group**

Channel
Owens Creek

Channel Rating	A
Date of Inspection	6/25/2020
DWR Inspector	Luz Dial
Accompanied By	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View				
<b>Cunningham Rd / Up</b>				
Rating **	A	Issue No.	1	GPS Lat/Long
Issue Type +	Ma	Location *		37.289408 °
Category	Rivers, Channels & Designated Flood			-120.251939 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_37_c_2018_1			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_37\_1\_20200703\_00028.jpg



View of vegetation upstream of Cunningham Road. Summer 2020

Rating **	A	Issue No.	2	GPS Lat/Long
Issue Type +	Ma	Location *		37.290387 °
Category	Rivers, Channels & Designated Flood			-120.251840 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_37_c_2012_2			
Action/Comments				

No Photos

Rating **	A	Issue No.	3	GPS Lat/Long
Issue Type +	Ma	Location *		37.290387 °
Category	Rivers, Channels & Designated Flood			-120.251840 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_37_c_2012_3			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View				
<b>Cunningham Rd / Up (cont)</b>				
Rating **	N	Issue No.	4	GPS Lat/Long
Issue Type +	Ma	Location *		37.290387 °
Category	Rivers, Channels & Designated Flood			-120.251840 °
Item	Revetments			
DWR ID	DWR_NA0013_37_c_2012_4			
Action/Comments				

No Photos

Rating **	M	Issue No.	5	GPS Lat/Long
Issue Type +	Ma	Location *		37.290387 °
Category	Rivers, Channels & Designated Flood			-120.251840 °
Item	Encroachments			
DWR ID	DWR_NA0013_37_c_2012_5			
Action/Comments				
Inspector Comments: There is a wire fence with a pulley system to raise it during flood season. Remove washer and other debris from the channel.				

Photo 1 of 2 : CH\_2020\_NA0013\_37\_5\_20200703\_00029.jpg



View of washer upstream of Cunningham Road. Summer 2020

Rating **	M	Issue No.	5 (cont)	GPS Lat/Long
Issue Type +	Ma	Location *		37.290387 °
Category	Rivers, Channels & Designated Flood			-120.251840 °
Item	Encroachments			
DWR ID	DWR_NA0013_37_c_2012_5			

Photo 2 of 2 : CH\_2020\_NA0013\_37\_5\_20200703\_00030.jpg



View of retractable wire fence across the channel and old wire fence on the right bank. Summer 2020

<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  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Cunningham Rd / Down</b>			
Rating **	M	Issue No.	<b>6</b>
Issue Type +	Ma	Location *	37.289408 °
Category	Rivers, Channels & Designated Flood		-120.251939 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_37_c_2012_6		
Action/Comments			
Inspector Comments: Vegetation in the channel, especially underneath the bridge, should be maintained.			

Photo 1 of 2 : CH\_2020\_NA0013\_37\_6\_20200703\_00031.jpg



View of vegetation downstream of Cunningham Road crossing. Summer 2020

Rating **	M	Issue No.	<b>6 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.289408 °
Category	Rivers, Channels & Designated Flood			-120.251939 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_37_c_2012_6			

Photo 2 of 2 : CH\_2020\_NA0013\_37\_6\_20200703\_00032.jpg



View of vegetation downstream of Cunningham Road crossing. Summer 2020

Rating **	A	Issue No.	<b>7</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.289408 °
Category	Rivers, Channels & Designated Flood			-120.251939 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_37_c_2012_7			
Action/Comments				

No Photos

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View				GPS Lat/Long	No Photos
<b>Cunningham Rd / Down (cont)</b>					
Rating **	A	Issue No.	8		
Issue Type +	Ma	Location *		37.290387 °	
Category	Rivers, Channels & Designated Flood			-120.251840 °	
Item	Erosion / Bank Caving				
DWR ID	DWR_NA0013_37_c_2012_8				
Action/Comments					

Rating **	N	Issue No.	9	GPS Lat/Long	
Issue Type +	Ma	Location *		37.290387 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.251840 °	
Item	Revetments				
DWR ID	DWR_NA0013_37_c_2012_9				
Action/Comments					

Rating **	A	Issue No.	10	GPS Lat/Long	
Issue Type +	Ma	Location *		37.290387 °	No Photos
Category	Rivers, Channels & Designated Flood			-120.251840 °	
Item	Encroachments				
DWR ID	DWR_NA0013_37_c_2012_10				
Action/Comments					

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View				
<b>Childs Ave / Up</b>				
Rating **	A	Issue No.	11	GPS Lat/Long
Issue Type +	Ma	Location *		37.287269 °
Category	Rivers, Channels & Designated Flood			-120.254914 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_37_c_2012_11			
Action/Comments				
Inspector Comments: Although flows do not appear to be impeded, the fig tree growing underneath the bridge needs to be removed.				

Photo 1 of 2 : CH\_2020\_NA0013\_37\_11\_20200703\_00033.jpg



View of vegetation upstream of Childs Avenue crossing. Summer 2020

Photo 2 of 2 : CH\_2020\_NA0013\_37\_11\_20200703\_00034.jpg



View of vegetation upstream of Childs Avenue crossing. Summer 2020

Rating **	A	Issue No.	11 (cont)	GPS Lat/Long
Issue Type +	Ma	Location *		37.287269 °
Category	Rivers, Channels & Designated Flood			-120.254914 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_37_c_2012_11			

Rating **	A	Issue No.	12	GPS Lat/Long
Issue Type +	Ma	Location *		37.287303 °
Category	Rivers, Channels & Designated Flood			-120.254863 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_37_c_2012_12			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Childs Ave / Up (cont)</b>			
Rating **	A	Issue No.	13
Issue Type +	Ma	Location *	37.287303 °
Category	Rivers, Channels & Designated Flood		-120.254863 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_37_c_2012_13		
Action/Comments			

No Photos

Rating **	N	Issue No.	14
Issue Type +	Ma	Location *	37.287303 °
Category	Rivers, Channels & Designated Flood		-120.254863 °
Item	Revetments		
DWR ID	DWR_NA0013_37_c_2012_14		
Action/Comments			

No Photos

Rating **	A	Issue No.	15
Issue Type +	Ma	Location *	37.287269 °
Category	Rivers, Channels & Designated Flood		-120.254914 °
Item	Encroachments		
DWR ID	DWR_NA0013_37_c_2012_15		
Action/Comments			
Inspector Comments: Remove tires from the channel.			

Photo 1 of 1 : CH\_2020\_NA0013\_37\_15\_20200703\_00035.jpg



View of tires in the channel. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View				
<b>Childs Ave / Down</b>				
Rating **	M	Issue No.	<b>16</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.287303 °
Category	Rivers, Channels & Designated Flood			-120.254863 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_37_c_2012_16			
Action/Comments				
Inspector Comments: The vegetation in the channel may impede flows and needs to be controlled or removed.				

Photo 1 of 1 : CH\_2020\_NA0013\_37\_16\_20200703\_00036.jpg



View of vegetation downstream of Childs Avenue crossing. Summer 2020

Rating **	A	Issue No.	<b>17</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.287303 °
Category	Rivers, Channels & Designated Flood			-120.254863 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_37_c_2012_17			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>18</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.287303 °
Category	Rivers, Channels & Designated Flood			-120.254863 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_37_c_2012_18			
Action/Comments				

No Photos

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

** Rating	
A : Acceptable	N : Not Inspected/Rated
M : Minimally Acceptable	C : Corrected
U : Unacceptable	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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Childs Ave / Down (cont)</b>			
Rating **	N	Issue No. <b>19</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.287303 °
Category	Rivers, Channels & Designated Flood		-120.254863 °
Item	Revetments		
DWR ID	DWR_NA0013_37_c_2012_19		
Action/Comments			

No Photos

Rating **	M	Issue No. <b>20</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.287269 °
Category	Rivers, Channels & Designated Flood		-120.254914 °
Item	Encroachments		
DWR ID	DWR_NA0013_37_c_2012_20		
Action/Comments			
Inspector Comments: Remove tires and pallet from the channel.			

Photo 1 of 1 : CH\_2020\_NA0013\_37\_20\_20200703\_00037.jpg



View of pallet debris downstream of the bridge. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Mission Ave extension / Up</b>			
Rating **	A	Issue No. <b>21</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.272955 °
Category	Rivers, Channels & Designated Flood		-120.280168 °
Item	Vegetation & Obstructions		
DWR ID	DWR_NA0013_37_c_2012_21		
Action/Comments			

Photo 1 of 1 : CH\_2020\_NA0013\_37\_21\_20200703\_00038.jpg



View of vegetation upstream of Mission Avenue crossing. Summer 2020

Rating **	A	Issue No. <b>22</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.272955 °
Category	Rivers, Channels & Designated Flood		-120.280170 °
Item	Shoaling / Sedimentation		
DWR ID	DWR_NA0013_37_c_2012_22		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>23</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.272955 °
Category	Rivers, Channels & Designated Flood		-120.280170 °
Item	Erosion / Bank Caving		
DWR ID	DWR_NA0013_37_c_2012_23		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Mission Ave extension / Up (cont)</b>			
Rating **	A	Issue No. <b>24</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.272955 °
Category	Rivers, Channels & Designated Flood		-120.280170 °
Item	Revetments		
DWR ID	DWR_NA0013_37_c_2012_24		
Action/Comments			

Photo 1 of 2 : CH\_2020\_NA0013\_37\_24\_20200703\_00039.jpg



View of riprap on the right bank. Summer 2020

Rating **	A	Issue No. <b>24 (cont)</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.272955 °
Category	Rivers, Channels & Designated Flood		-120.280170 °
Item	Revetments		
DWR ID	DWR_NA0013_37_c_2012_24		
Action/Comments			

Photo 2 of 2 : CH\_2020\_NA0013\_37\_24\_20200703\_00040.jpg



View of riprap on the left bank. Summer 2020

Rating **	A	Issue No. <b>25</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.272955 °
Category	Rivers, Channels & Designated Flood		-120.280170 °
Item	Encroachments		
DWR ID	DWR_NA0013_37_c_2012_25		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View				
<b>Mission Ave extension / Down</b>				
Rating **	A	Issue No.	<b>26</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.272955 °
Category	Rivers, Channels & Designated Flood			-120.280170 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_37_c_2012_26			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_37\_26\_20200703\_00041.jpg



View of the vegetation downstream of Mission Avenue crossing. Summer 2020

Rating **	A	Issue No.	<b>27</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.272955 °
Category	Rivers, Channels & Designated Flood			-120.280170 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_37_c_2012_27			
Action/Comments				

No Photos

Rating **	M	Issue No.	<b>28</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.272955 °
Category	Rivers, Channels & Designated Flood			-120.280170 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_37_c_2018_28			
Action/Comments				

Photo 1 of 1 : CH\_2020\_NA0013\_37\_28\_20200703\_00042.jpg



View of minor erosion on the left bank. Summer 2020

<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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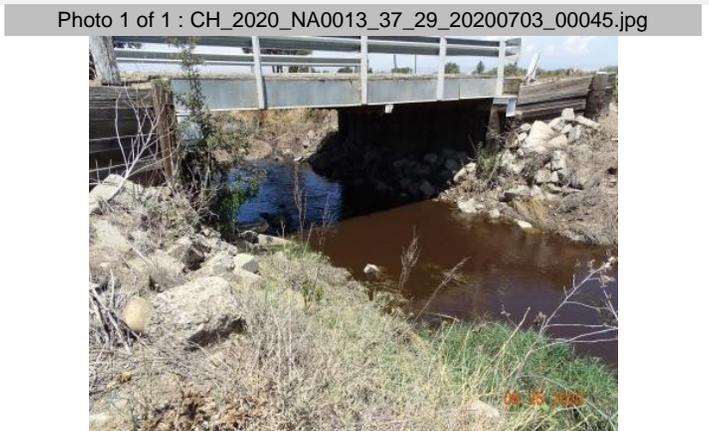
**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Channel 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Mission Ave extension / Down (cont)</b>			
Rating **	A	Issue No.	29
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.272920 °
Item	Revetments		-120.280840 °
DWR ID	DWR_NA0013_37_c_2012_29		
Action/Comments			



View of riprap on both banks underneath and downstream of Mission Avenue crossing. Summer 2020

Rating **	A	Issue No.	30
Issue Type +	Ma	Location *	GPS Lat/Long
Category	Rivers, Channels & Designated Flood		37.272955 °
Item	Encroachments		-120.280170 °
DWR ID	DWR_NA0013_37_c_2013_30		
Action/Comments			

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View

**Diversion at Le Grand Canal, D/S Limit / Up**

Rating **	A	Issue No.	31	GPS Lat/Long
Issue Type +	Ma	Location *		37.273619 °
Category	Rivers, Channels & Designated Flood			-120.277469 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_37_c_2012_31			

Action/Comments

Inspector Comments: Although flows do not appear to be impeded, Arundo on the left bank needs to be removed.

Photo 1 of 1 : CH\_2020\_NA0013\_37\_31\_20200703\_00046.jpg



View of vegetation upstream of the Le Grand Canal. Summer 2020

Rating **	A	Issue No.	32	GPS Lat/Long
Issue Type +	Ma	Location *		37.273393 °
Category	Rivers, Channels & Designated Flood			-120.277410 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_37_c_2012_32			

Action/Comments

No Photos

Rating **	A	Issue No.	33	GPS Lat/Long
Issue Type +	Ma	Location *		37.273393 °
Category	Rivers, Channels & Designated Flood			-120.277410 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_37_c_2012_33			

Action/Comments

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Diversion at Le Grand Canal, D/S Limit / Up (cont)</b>			
Rating **	N	Issue No.	34
Issue Type +	Ma	Location *	37.273393 °
Category	Rivers, Channels & Designated Flood		-120.277410 °
Item	Revetments		
DWR ID	DWR_NA0013_37_c_2012_34		
Action/Comments			

No Photos

Rating **	U	Issue No.	35
Issue Type +	En	Location *	37.273619 °
Category	Rivers, Channels & Designated Flood		-120.277469 °
Item	Encroachments		
DWR ID	DWR_NA0013_37_c_2012_35		
Action/Comments			
Inspector Comments: The earth dam placed by the farmer or beaver dam may still be present and needs to be removed prior to flood season.			

Photo 1 of 1 : CH\_2020\_NA0013\_37\_35\_20200703\_00048.jpg



View of earth dam or beaver dam across the channel. Summer 2020

<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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View				
<b>Diversion at Le Grand Canal, D/S Limit / Down</b>				
Rating **	M	Issue No.	<b>36</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.273619 °
Category	Rivers, Channels & Designated Flood			-120.277469 °
Item	Vegetation & Obstructions			
DWR ID	DWR_NA0013_37_c_2012_36			
Action/Comments				
Inspector Comments: Clear channel vegetation and wild berry bushes on the left bank that may impede flows.				

Photo 1 of 1 : CH\_2020\_NA0013\_37\_36\_20200622\_00027.jpg



View of vegetation in the channel downstream of the diversion. Summer 2019

Rating **	A	Issue No.	<b>37</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.273393 °
Category	Rivers, Channels & Designated Flood			-120.277410 °
Item	Shoaling / Sedimentation			
DWR ID	DWR_NA0013_37_c_2012_37			
Action/Comments				

No Photos

Rating **	A	Issue No.	<b>38</b>	GPS Lat/Long
Issue Type +	Ma	Location *		37.273393 °
Category	Rivers, Channels & Designated Flood			-120.277410 °
Item	Erosion / Bank Caving			
DWR ID	DWR_NA0013_37_c_2012_38			
Action/Comments				

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 2020**

**Merced Streams Group**

Channel	Channel Length	Inspection Start/End	Inspector
Owens Creek	2.88	06/25/2020 06/25/2020	Luz Dial

Check Point / View			
<b>Diversion at Le Grand Canal, D/S Limit / Down (cont)</b>			
Rating **	N	Issue No. <b>39</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.273393 °
Category	Rivers, Channels & Designated Flood		-120.277410 °
Item	Revetments		
DWR ID	DWR_NA0013_37_c_2012_39		
Action/Comments			

No Photos

Rating **	A	Issue No. <b>40</b>	GPS Lat/Long
Issue Type +	Ma	Location *	37.273619 °
Category	Rivers, Channels & Designated Flood		-120.277469 °
Item	Encroachments		
DWR ID	DWR_NA0013_37_c_2012_40		
Action/Comments			

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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