

SUPPLEMENTAL 2 – FIELD PHOTOGRAPHS

Photograph #1

Photo Date: 10/06/2018

Debris Flow Date: 10/03/2018

Description: Debris fan in Merced River left by debris-flow from Ferguson Fire.



Photograph #2

Photo Date: 10/06/2018

Debris Flow Date: 10/03/2018

Description: Disturbed debris flow material removed from CA-140 Roadway. Note extreme particle size distribution.



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Photograph #3

Photo Date: 02/04/2019

Debris Flow Date: 10/03/2018

Description: Ferguson Fire debris flow material which has been eroded through by subsequent runoff. Note lack of stratification, extreme particle size distribution, matrix-supported, and random clast orientation.



Photograph #4

Photo Date: 02/24/2019

Debris Flow Date: 02/13/2019

Description: Ferguson Fire debris flow material which has been eroded through by subsequent runoff. Note lack of stratification, extreme particle size distribution, matrix-supported, random clast orientation, and boulder fields.



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Photograph #5

Photo Date: 02/24/2019

Debris Flow Date: 02/13/2019

Description: Ferguson Fire marginal levee and channel deposition of debris flow material has been eroded through by subsequent runoff. Note lack of stratification, extreme particle size distribution, poor sorting, and matrix-supported.



Photograph #6

Photo Date: 02/24/2019

Debris Flow Date: 02/13/2019

Description: Ferguson Fire debris fan at the mouth of drainage has been eroded through by subsequent runoff. Note extreme particle size distribution and matrix-supported.



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Photograph #7

Photo Date: 02/24/2019

Debris Flow Date: 02/13/2019

Description: Ferguson Fire marginal levees along edges of a steep drainage. Note lack of stratification, extreme particle size distribution, matrix-supported, and random clast orientation.



Photograph #8

Photo Date: 02/24/2019

Debris Flow Date: 02/13/2019

Description: Briceburg Fire debris flow material which has been eroded through by subsequent runoff. Note lack of stratification, extreme particle size distribution, matrix-supported, and random clast orientation.



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Photograph #9

Photo Date: 01/05/2020

Debris Flow Date: 12/07/2019

Description: Briceburg Fire debris flow fan has flowed out of the mouth of drainage into Bear Creek and been subjected to subsequent erosion of fine-grained material. Note lack of stratification, extreme particle size distribution, matrix-supported, random clast orientation, and lobe-shaped terminus.



Photograph #10

Photo Date: 01/05/2020

Debris Flow Date: 12/07/2019

Description: Briceburg Fire debris flow fan which has flowed out of the mouth of drainage into Bear Creek and been subjected to subsequent erosion of fine-grained material. Note lack of stratification, extreme particle size distribution, matrix-supported, random clast orientation, and lobe-shaped terminus.



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Photograph #11**Photo Date: 01/05/2020****Debris Flow Date: 12/07/2019**

Description: Briceburg Fire debris flow fan which has flowed out of the mouth of drainage, across CA-140 and into the Merced River and been subjected to subsequent erosion of fine-grained material. Note extreme particle size distribution and lobe-shaped terminus.

**Photograph #12****Photo Date: 06/10/2020****Debris Flow Date: 12/07/2019**

Description: Briceburg Fire debris flow material which has been eroded through by subsequent runoff. Note lack of stratification, extreme particle size distribution, matrix-supported, and random clast orientation.

