



# Mill Creek 1 Fire

CA-HIA-000115

## Repair Map

Aug 31-Sept 3, 2018  
 appx. 3,674 acres  
 Repair Status as of August 30, 1900hr

Lat-Long Grid Ticks: 1' minute interval  
 Map Projection: NAD83 UTM Zone 10  
 Grid Scale: 1" = 66'  
 Author: Johnson  
 Date: 08/30/2018  
 File: repair\_map\_Land\_2018\_MillCreek1\_CAHA000115\_080808.mxd

0 0.5 1 Miles

**Work Area**

- Work Area 1
- Work Area 2
- Work Area 3
- Work Area 4
- Work Area 5

**Point Repair Status**

- Unknown
- Repair Needed
- In Progress
- Completed - Ready for Inspection
- Completed - Inspected
- No Repair Needed

**Line Repair Status**

- Unknown
- Repair Needed
- In Progress
- Completed - Ready for Inspection
- Completed - Inspected
- No Repair Needed

**Division Break**

- Drop Point
- Water Source
- Water Tank
- Aerial Hazard
- Value at Risk
- Fire Origin
- Other

**Completed Line**

- Completed Hand Line
- Completed Dozer Line
- Road as Completed Line
- Access or Improved Road

**State Highway**

- Local
- County
- Arterial
- Collector
- Not Maintained
- Decommissioned

**Line Repair Status**

Label	Repair Comments	Length (Feet)
AR-01	frequently used road during incidents, needs grading	9611
AR-02	Grader road to knock down edges open rolling dips, outlets	12037
AR-03	needs grading and culvert cleaned out, Norton Creek Rd, impacts requiring repair from road from suppression actions	8611
AR-04	603 road, impacted from suppression	25775
AR-05	Mill Creek Rd, damage from heavy suppression traffic, needs graded	9119
AR-06	Mill Creek Rd, damage from heavy suppression traffic, needs graded	45556

**Completed Dozer Line**

Label	Repair Comments	Length (Feet)
DL-08	put in outlets to water can run off road with dozer	508
DL-09	water barred with dozer	778
DL-10	put outlets so water can run off road with dozer	918
DL-11	Water barred dozer line with excavator	1837
DL-12	Waterbars installed with dozer and excavator	3945
DL-13	result	1430
DL-14	needs waterbars and debris pulled in	1460
DL-21	full rehab water bar, excavator	2991
DL-22	full rehab	1773
DL-28	water barred with dozer	1111
DL-29	water barred brush pulled back into line with spade excavator	1268
DL-30	water barred and slash pulled back into line with dozer	605
DL-31	water barred and pulling slash back with excavator, water barred with spade	735
DL-33A	former skid trail, put back water bars with dozer	1239
DL-33B	former skid trail, put back water bars with dozer	671
DL-35	erosion control, berm removal	2824
DL-36	Water bar and slash brush and trees in plantation need mid size excavator	1489
DL-38	water barred and slash pulled back into line with dozer	462
DL-41	result	374

**Repair Status: In Progress**

Label	Repair Comments	Length (Feet)
DL-32	Excavator with a stump, place brush and trees on dozer line and water bar; appears to be complete except for barrier at top. Water bars and brush in place.	444

**Repair Status: Repair Needed**

Label	Repair Comments	Length (Feet)
DL-01	result	610
DL-02	result	1305
DL-03	result	8466
DL-04	result	1915
DL-05	Water bars needed. Was cleaned in the past. Loop around modular home will need waterbars.	2079
DL-06	Water bars needed. Former road.	1651
DL-07	Probably no repair needed on upper branch.	838
DL-15	result	1980
DL-16	This is a road that needs water bars; no repair needed on west end loop.	3577
DL-17	excavator water bar pull brush on skid trail 1/2 way up water bar the rest to dirt rd	1217
DL-18	excavator water bar pull brush on skid trail 1/2 way up water bar the rest to dirt rd	2068
DL-19	Grader knock off burm clean outlet on rolling dips	1998
DL-20	Grader knock off burm clean outlet on rolling dips	979
DL-23	clean outlet of rolling dips, water bar south side of landing, Dozer	1615
DL-25	Cut out fallen ODS for access, clean outlets for erosion control	2207
DL-26	erosion control, light excavator	2885
DL-39	Grader road to knock down edges, open rolling dips, outlets	2616
DL-40	Hand crew open drainage outlet's on road edges	3640
DL-42	Use hand crew to shape up water bars and rolling dips	1703

**Repair Status: Unknown**

Label	Repair Comments	Length (Feet)
DL-34	erosion control	727

**Completed Hand Line**

Label	Repair Comments	Length (Feet)
HL-06	Hand water barred handling	1550
HL-09	hand crew water bar to prevent water channelling	909
HL-10	Handline	238
HL-12	water barred with dozer	2220
HL-22	result	1516
HL-23	Hand water barred handline	882

**Repair Status: No Repair Needed**

Label	Repair Comments	Length (Feet)
HL-07	The handline is about 2-300' heading up from the end of the dozer line. Does not reach the end of the 66' road. No repair needed.	399

**Repair Status: Repair Needed**

Label	Repair Comments	Length (Feet)
HL-01	waterbar road with excavator	221
HL-02	result	77
HL-03	result	1664
HL-04	result	1597
HL-05	result	191
HL-08	water bar	1953

**Point Repair Status**

Label	Repair Comments	Length (Feet)
HL-11	result	193
HL-13	result	246
HL-14	Water bar, to prevent water channelling, resources need hand crew	1716
HL-15	Water bar to prevent water channelling	751
HL-16	water bar with hand crew	515
HL-17	Water bar with hand crew	447
HL-18	kick out burn on corners	340
HL-20	may not need repair if ramp only small waterbars	324
HL-21	steep section, dirt cut foot access	114
HL-24	Minimal repair, north end steep and loose then level with turf disturbed	876

**Completed Line**

Label	Repair Comments	Length (Feet)
CL-09	water barred with dozer	595
CL-10	water barred with dozer	872

**Repair Status: Completed - Ready for Inspection**

Label	Repair Comments	Length (Feet)
CL-08A	water bars made water bar with dozer slash pulled back in line	9681

**Repair Status: No Repair Needed**

Label	Repair Comments	Length (Feet)
CL-05	result	5405
CL-11	result	945

**Repair Status: Repair Needed**

Label	Repair Comments	Length (Feet)
CL-01	water bars along road	15427

**Repair Status: Unknown**

Label	Repair Comments	Length (Feet)
CL-02	result	1807
CL-03	result	3888
CL-04	603 road, unknown if road will need repair	14314
CL-06	603 road, unknown if road will need repair	10731
CL-08B	result	1703

**Repair Status: No Repair Needed**

Label	Repair Comments	Length (Feet)
RL-06	Open up drain outlets with hand tool	973

**Repair Status: Repair Needed**

Label	Repair Comments	Length (Feet)
RL-02	door working damaged road, will need waterbars	1921
RL-03	road damaged from heavy suppression vehicle travel	4959
RL-04	Grader knock off burm clean outlet on rolling dips	2633

