Highway Fire Suppression Repair Standards

The Yuba River Ranger District Ranger Tom Parrack’s leader’s intent is to only commit resources to suppression repair activities which are necessary for resource protection and can be completed safely. Also, that dozer line in Repair Area “*a.*” be left in place for the potential future use. Direct handlines should be left as-is at least until the fire is declared controlled.

The following is the suppression repair standards the Tahoe National Forest is providing as a guideline to the Type 4 organization on the Highway incident:

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| **Repair Area** | **Suppression Repair Activity**  |
| ***a.*** | * Retain dozer line for future use.
* Place partially uprooted and “leaner” trees on to ground, parallel to the dozer line.
* Block dozer line access to vehicles at private/Forest Service Boundary.
* Knock down dozer berms.
* Improve water bars. Water bars should be at a 45° angle and extend beyond dozer line with an opening at end to divert water off dozer line.
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| ***b.*** | * Pull vegetation back over dozer line
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| ***c.*** | * Repair complete, no additional work needed.
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| ***d.*** | * Place boulders to block vehicle access into Alpha Diggins.
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| ***e.*** | * Chip vegetation cut during line-prep. Disperse chips on to Repair Area “*f.*” to extent possible.
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| ***f.*** | * **NO MECHANIZED EQUIPMENT, hand work only.**
* Pull vegetation back over dozer line.
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| ***g.*** | * Block vehicle access at private/Forest Service boundary.
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| ***h.*** | * Construct water bars. Water bars should be at a 45° angle and extend beyond dozer line with an opening at end to divert water off dozer line.
* Pull vegetation back over dozer line.
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| ***i.*** | * **Hand work only.**
* Only repair sections of handline which are not direct containment line.
* Construct water bars. Water bars should be at a 45° angle and extend beyond handline with an opening at end to divert water off handline.
* Pull vegetation back over the handline.
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| ***j.*** | * **Hand work only.**
* Only repair direct handline once the fire is declared controlled and/or out.
* Construct water bars. Water bars should be at a 45° angle and extend beyond dozer line with an opening at end to divert water off the handline.
* Pull vegetation back over the handline.
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