**ITEM #18 – SOIL STABILIZATION / EROSION CONTROL**

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| [ref. 14 CCR § 923.5 [943.5, 963.5] - Erosion Control for Logging Roads and Landings] [ref. 14 CCR § 914 [934, 954] - Harvesting practice and erosion control] [ref. 14 CCR § 923.5 [943.5, 963.5](b)-(h), (j), (k), (p) - standard Forest Practice Operational rules pertaining to the timing and specifics for the installation of erosion control structures for Roads and Landings.[ref. 14 CCR § 914.6 [934.6, 954.6](a)-(j),with variations for the Southern Subdistrict of the Coast Forest District within (i), - standard Forest Practice Operational rules pertaining to the timing and specifics for the installation of erosion control structures for harvesting practices, tractor, and cable operations.Guidance on methods for hydrologic disconnection may be found in “Board of Forestry Technical Rule Addendum Number 5: Guidance on Hydrologic Disconnection, Road Drainage, Minimization of Diversion Potential, and High-Risk Crossings” (1st Edition, revised 4/21/15). |
| 1. [[ ] ]Yes [[ ] ]No
 | Are there any exceptions proposed to the above-listed standard operational requirements?**If ”Yes” complete ITEM 18b (below) and provide the specific instruction to the LTO.** |
| **b.** [[ ] ]Yes [[ ] ]No | Will there be any methods of stabilization used for erosion control?**If “Yes” check all that apply below:** |
| [ ]  | STRAW MulchDepth (inches):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Percent coverage:\_\_\_\_\_\_\_  |
| [ ]   | SLASH Mulch [ ]  Scattered Depth (inches):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Percent coverage:\_\_\_\_\_\_\_  [ ]  Packed Depth (inches):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Percent coverage:\_\_\_\_\_\_\_ |
| [ ]   | GRASS SEEDINGDescribe seed source and provide LTO Instructions: |
| [ ]   | ROCK ARMORING Size:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Installation instructions: |
| [ ]   | REPLANTINGProvide LTO instructions: |
| [ ]   | INSTALLATION OF COMMERCIAL EROSION DEVICESDescribe commercial devise and provide LTO instructions: |
| [ ]   | OTHERDescribe method and provide LTO instructions: |
| **c.** [[ ] ]Yes [[ ] ]No | Are there any alternative practices to the standard harvesting or erosion control rules proposed? [ref. 14 CCR § 914.9 [934.9, 954.9]]**If “Yes” provide instructions to the LTO in SECTION II and the required explanation and justification in SECTION III. [ref. 14 CCR § 914.9 [934.9, 954.9]** |

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| **All Watersheds****Logging roads / Landings** | **N/A** | **Description of Treatments** | **Protection Measures** | **Timing** |
| 1. **14 CCR § 923.5[943.5, 963.5](i):** treatments to prevent significant discharge where features cannot be hydrologically disconnected.
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| 1. **14 CCR § 923.5[943.5, 963.5](l) & (m):** treatments for sidecast or fill; cuts and fills associated w/ approaches to watercourse crossings; bare areas w/in WLPZ.
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| 1. **14 CCR §923.5[943.5,963.5](n):**

When the natural ability of ground cover in WLPZ is inadequate to filter sediment. |  |  |  |  |
| 1. **14 CCR § 923.5[943.5,963.5](o):** Exceptions to soil stabilization treatment timing.
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| **Watercourse crossings on logging roads** |  |  |  |  |
| 1. **14 CCR § 923.9[943.9,963.9] (t)(1)-(3)**: Bare soil on fills, sidecast, timing of treatment.
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| Forest Practice Rules (FPR) require Specific Erosion Control / Soil Stabilization measures to be addressed within the proposed THP addressing, WLPZ & Protected ELZ & EEZs, within a non-ASP and exempt ASP watersheds. Please address the following table and the specific rule. If not applicable, so state. |
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| **Non-ASP & Exempt ASP watersheds****WLPZ & Protected ELZ & EEZ** | **N/A** | **Description of Treatments** | **Protection Measures** | **Timing** |
| 1. **14 CCR § 916.7[936.7,956.7]** Stabilization measures for WLPZ of CI & C II)
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| Forest Practice Rules (FPR) require Specific Erosion Control / Soil Stabilization measures to be addressed within the proposed THP addressing WLPZ & Protected ELZ & EEZ, Roads and Landings and Watercourse Crossings, within an ASP Watershed or Immediately upstream of an ASP Watershed. Please address the following table and the specific rule. If not applicable, so state. |
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| **ASP Watersheds****Logging roads / Landings** | **N/A** | **Description of Treatments** | **Protection Measures** | **Timing** |
| 1. **14 CCR § 916.9 [936.9,956.9] (n)(1)-(7):** For WLPZ, & protected ELZ & EEZs.
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| 1. **14 CCR § 923.5 [943.5,963.5] (q)(3)**: For roads, landings, etc.
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| 1. **14 CCR § 923.9 [943.9,963.9] (t)(4):** For watercourse crossings.
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