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Figure 2.2
Salmon River Watershed
Elevation (from 10 meter DEM data)

Explantion
- Community
- Major Road or Highway
- River
- Prominent Summit
- Elevation (Feet)
  - High: 8901
  - Low: 459

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Salmon River Watershed Total Maximum Daily Load for Temperature

 prepared by Bruce Gwynne, NCRWQCB bgwynne@waterboards.ca.gov; 707.576.2861
Figure 2.3
Salmon River Watershed
Geology (from USFS data)

Explanation - Geology

Age
- Mesozoic
- Mesozoic/Paleozoic
- Paleozoic

Rock Type
- Sedimentary
- Granitic
- Intermediate
- Mafic
- Metamorphic

Geology simplified from USFS provbedrock

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Salmon River Watershed Total Maximum Daily Load for Temperature
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Figure 2.4
Salmon River Watershed Rainfall
(Annual Average Inches - 1900-1960)

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Salmon River Watershed Total Maximum Daily Load for Temperature
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Figure 2.8
Salmon River Watershed Landslides

Note: Landslide Data from de la Fuente & Elder, 2002.
USFS, KNF, GIS Base Layer "Active Slides" "This theme captures landslides with inferred movement within the last 400 years. Coverage contains landslides within the Klamath National Forest, and adjacent lands" (KNF, August 2002, USFS).
Figure 2.9
Salmon River Watershed
Historic Fire Delineation
1911 - 2002

Explanation
- Community
- Hydrologic Sub-Area
- Lake, Pond or Reservoir
- Major Road or Highway
- Road
- River
- Most Recent Fire
  - 1911 - 1934
  - 1935 - 1962
  - 1963 - 1981
  - 1982 - 2002

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Figure 2.12
Salmon River Watershed Mining Claims
Salmon River Watershed
Total Maximum Daily Load for Temperature
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Figure 3.1
Salmon River Watershed
Temperature Monitoring
1997 through 2002

Kilometers
Miles

Explanation
- Community
- County line
- Hydrologic Sub-Area
- Major Road or Highway
- River
Temperature recording location
1997 n=28
1998 n=38
1999 n=42
2000 n=48
2001 n=37
2002 n=53

Figure 3.1
Salmon River Watershed
Temperature Monitoring
1997 through 2002

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Salmon River Watershed Total Maximum Daily Load for Temperature
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Figure 4.2
Salmon River Watershed
SSTEMP Study Segments

- Community
- Hydrologic Sub-Area
- Major Road or Highway
- River
- Prominent Summit

Study Segment
1 North Russian
2 Little North Fork
3 East Fork
4 Methodist Creek
5 Kownothing Creek
6 North Fork
7 Salmon Main Stem

Salmon River Watershed Total Maximum Daily Load for Temperature
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Figure 5.1
Salmon River Watershed
Wilderness and Late Successional Reserve Areas

Explanation
- Community
- Hydrologic Sub-Area
- Major Road or Highway
- Road
- River
- Wilderness Area
- Late Successional Reserve

Land Use (Generalized)
- Perrenial Ice/Snow
- Urban
- Rock
- Lesser Vegetation
- Forest
- Agriculture
- Grasslands/Herbaceous
- Wetlands

(prepared by Bruce Gwynne, NCRWQCB bgwynne@waterboards.ca.gov; 707.576.2661)