Figure 1
Methow Subbasin General Vicinity Map

Legend
- Methow Subbasin
- Dams
- Rivers
- Water Bodies
- Major Highways
- Counties

Data Layers: Subbasins and Dams (Streamnet), Counties & Major Rivers (WA Ecology), State Routes (WashDOT)
Projection: Washington State Plane North Zone NAD83
Produced by Jones & Stokes for KWA Ecological Sciences, Inc.
Map Date: 5/15/2004
Figure 2

Location of Methow Subbasin in Relation to Upper Columbia River Dams and Subbasins
Figure 4

Land Ownership in the Methow Subbasin

Legend

- Land Ownership by Manager
  - National Park Service
  - US Bureau of Land Management
  - US Fish and Wildlife Service
  - US Forest Service
  - Washington State Department of Fish and Wildlife
  - Washington State Parks and Recreation Commission
  - Private Lands

- Methow Subbasin
- Dams
- Rivers
- Water Bodies
- Major Highways
- Counties

Data Layers: Land Ownership (WA DNR), Counties & Major Rivers (WA Ecology), State Routes (WashDOT)
Projection: Washington State Plane North Zone NAD83
Produced by Jones & Stokes for KWA Ecological Sciences, Inc.
Map Date: 5/15/2004
Figure 7

The Methow Subbasin and Primary Subwatersheds in Relation to Assessment Units
Figure 10
Land Use in the Methow Subbasin

Data Layers: Land Use (Okanogan County, WA DNR), Subbasins and Dams (Streamnet), Counties & Major Rivers (WA Ecology), State Routes (WashDOT)
Projection: Washington State Plane North Zone NAD83
Produced by Jones & Stokes for KWA Ecological Sciences, Inc.
Map Date: 5/15/2004
Figure 13
Spring Chinook Distribution in the Methow Subbasin

Legend
Spring Chinook Distribution
- Documented Presence
- Documented Trap And Haul
- Presumed Presence
- Potential Presence

Barriers
- Complete Blockage
- Partial Blockage

- Methow Subbasin
- Dams
- Rivers
- Water Bodies
- Roads
- Counties

Data Layers: Fish distribution and barriers (WDFW), Subbasins and Dams (Streamnet), Counties & Major Rivers (WA Ecology), State Routes (WashDOT)
Projection: Washington State Plane North Zone NAD83
Produced by Jones & Stokes for KWA Ecological Sciences, Inc.
Map Date: 5/15/2004

1 inch equals 10 miles
Figure 14
Summer Chinook Distribution in the Methow Subbasin

Legend
Summer Chinook Distribution
- Documented Presence
- Documented Trap And Haul
- Presumed Presence
- Potential Presence

Barriers
- Complete Blockage
- Partial Blockage

Methow Subbasin
Dams
Rivers
Water Bodies
Roads
Counties

Data Layers: Fish distribution and barriers (WDFW), Subbasins and Dams (Streamnet), Counties & Major Rivers (WA Ecology), State Routes (WashDOT)
Projection: Washington State Plane North Zone NAD83
Produced by Jones & Stokes for KWA Ecological Sciences, Inc.
Map Date: 5/15/2004

1 inch equals 10 miles
Figure 15
Steelhead Distribution in the Methow Subbasin

Legend
Steelhead Distribution
- Documented Presence
- Documented Trap And Haul
- Presumed Presence
- Potential Presence

Barriers
- Complete Blockage
- Partial Blockage

- Methow Subbasin
- Dams
- Rivers
- Water Bodies
- Roads
- Counties

Data Layers: Fish distribution and barriers (WDFW), Subbasins and Dams (Streamnet), Counties & Major Rivers (WA Ecology), State Routes (WashDOT)
Projection: Washington State Plane North Zone NAD83
Produced by Jones & Stokes for KWA Ecological Sciences, Inc.
Map Date: 5/15/2004
Figure 16
Bull Trout Distribution in the Methow Subbasin

Legend
Bull Trout Distribution
- Documented Presence
- Documented Trap And Haul
- Presumed Presence
- Potential Presence

Barriers
- Complete Blockage
- Partial Blockage

Methow Subbasin
Dams
Rivers
Water Bodies
Roads
Counties

Data Layers: Fish distribution and barriers (WDFW), Subbasins and Dams (Streamnet), Counties & Major Rivers (WA Ecology), State Routes (WashDOT)
Projection: Washington State Plane North Zone NAD83
Produced by Jones & Stokes for KWA Ecological Sciences, Inc.
Map Date: 5/15/2004
Figure 16b
Fish Focal Species Distribution and Land Use in the Methow Subbasin
Figure 16c
Major Water Rights Withdrawals and Irrigation Districts

Legend
Water Rights by Qa (Acre-Feet/Year)
- 0 - 100
- 100 - 200
- 200 - 500
- 500 - 1000
- 1000 - 1500
- Surface Water Rights
- Irrigation Ditches
- Canals
- Irrigation Districts
- Water Right Places of Use
- Water Right Places of Use (Claims)
- Methow Subbasin

Note: Water Rights usage information is not complete.
Data Layers: Water Rights (WA Ecology), Irrigation Ditches (Okanogan County), Subbasins and Dams (Streamnet), Counties & Major Rivers (WA Ecology), State Routes (WashDOT)
Projection: Washington State Plane North Zone NAD83
Produced by Jones & Stokes for KWA Ecological Sciences, Inc.
Map Date: 5/15/2004
Figure 16d.
Vegetation Types in the Methow Subbasin

Legend

Vegetation Types (IBIS)
- Mesic Lowland Conifer-Hardwood Forest
- Mesic Oak and Dry Douglas-fir Forest and Woodlands
- Southwest Oregon Mixed Conifer-Hardwood Forest
- Montane Mixed Conifer Forest
- Interior Mixed Conifer Forest
- Lodgepole Pine Forest and Woodlands
- Ponderosa Pine and Interior White Oak Forest and Woodlands
- Upland Aspen Forest
- Subalpine Parklands
- Alpine Grasslands and Shrublands
- Mesic Grasslands
- Ceanothus-Manzanita Shrublands
- Western Juniper and Mountain Mahogany Woodlands
- Interior Canyon Shrublands
- Interior Grasslands
- Shrub-Steppe
- Dwarf Shrub-Steppe
- Desert Playa and Salt Scrub
- Agriculture, pasture, and Mixed Vegetation
- Urban and Mixed Environs
- Open Water
- Herbaceous Wetlands
- Mesic Riparian - Wetlands
- Montane Coniferous Wetlands
- Interior Riparian - Wetlands
- Coastal Dunes and Beaches
- Coastal Headlands and Islets
- Bays and Estuaries
- Marine Nearshore

Methow Subbasin

Dams
Rivers
Water Bodies
Major Highways

1 inch equals 10 miles

Data Layers: Vegetation Zones (NWHI), Subbasins and Dams (Streamnet), Counties & Major Rivers (WA Ecology), State Routes (WashDOT).
Projection: Washington State Plane North Zone NAD83
Produced by Jones & Stokes for KWA Ecological Sciences, Inc.
Map Date: 5/15/2004