

9.0 INDEX

A

Acceptable Voltage Criteria.....	1-13
Accidents and Intentional Acts of Destruction	4-122
Acquisition of Land Rights.....	2-33
Air Quality	3-2
Air Quality Standards	3-4, 6-2
Alternatives	
Activities Common to All Action	
Alternatives	2-32
Comparison of.....	2-30, 2-51
Considered in Detail.....	2-1
Eliminated from Further Analysis.....	2-44
Preferred.....	2-22
Analysis Area.....	3-89
Aquatic Resources.....	3-75
Areas of Controversy	1-17

C

Class I Inventory	3-28
Class III Inventory	3-29
Community Facilities and Services.....	3-67
Construction	
Clearing and Grading for	2-35
Methods	2-32
Monitoring	2-37
Sequencing	2-37
Site Cleanup and Restoration.....	2-36
Structure and Conductor Installation	2-36
Workforce.....	2-37
Contractor Disclosure Statement.....	7-4
Cooperating Agencies.....	1-7, 1-8
Cultural Resources	3-22, 6-2
Cumulative Effects	
Air Quality, Climate, and Global Climate Change	5-3
Aquatic Resources	5-8
Cultural Resources.....	5-5
Land Use.....	5-6
Paleontological Resources	5-4
Special Status	5-9

Recreation and Wilderness.....	5-8
Socioeconomics	5-7
Soil Resources	5-4
Special Status Terrestrial, Avian, and Aquatic Wildlife Species	5-12
Terrestrial and Avian Wildlife Resources	5-11
Vegetation Resources	5-9
Visual Resources	5-6
Wetland Resources	5-11
Current Electrical System.....	1-10

D

Decision to Prepare an EIS	1-14
Decisions Framework.....	1-17
Design Criteria	2-38

E

Easement.....	2-34
EMF	3-30
Agricultural Operations	3-41
Audible Noise	3-35
Computer Modeling	4-22
Contact Currents	3-42
Global Positioning Systems Interference	3-40
Induced Currents and Contact Voltage	3-41
Pacemakers	3-34
Radio and Television Interference ..	3-38
Standards and Guidelines	3-42
Environmental Justice	3-68
Environmental Protection Measures....	2-42

F

Federally Listed Species ...	3-89, 3-90, 3-91, 3-108, 3-109, 3-112, 4-92, 4-98, 4-110, 4-112, 4-116, 4-117, 4-118, 5-9, 5-10, 5-12, 5-13
Osterhout's milk vetch (<i>Astragalus osterhoutii</i>).....	3-91

<i>Penland's beardtongue (Penstemon penlandii)</i>	3-92
Fern Species.....	3-99
Arrowhead Colt's Foot (<i>Petasites sagittatus</i>).....	3-99
Bird's Eye Primrose (<i>Primula incana</i>)	3-99
Cupped Penstemon (<i>Penstemon cyathophorus</i>)	3-99
Forest Service Sensitive (FSS) Species	3-80, 3-89, 3-90, 3-92, 3-103, 3-108, 3-109, 3-110, 3-112, 4-92, 4-93, 4-94, 4-95, 4-96, 4-97, 4-98, 4-110, 4-111, 4-112, 4-115, 4-116, 4-117, 4-118
American bittern.....	3-112
American marten.....	3-112
American peregrine falcon.....	3-113
Autumn willow (<i>Salix serissima</i>)	3-93
Bald eagle	3-114
Black tern	3-114
Boreal owl	3-114
Boreal toad.....	3-120
Brewer's sparrow	3-115
Dropleaf buckwheat (<i>Eriogonum exilifolium</i>)	3-93
Dwarf raspberry (<i>Rubus arcticus</i> var. <i>acaulis</i>).....	3-94
Greater sage grouse	3-115
Harrington's beardtongue (<i>Penstemon harringtonii</i>)	3-94
Hoary willow (<i>Salix candida</i>).....	3-94
Lesser bladderwort (<i>Utricularia minor</i>)	3-95
Lesser panicled sedge (<i>Carex diandra</i>)	3-95
Livid sedge (<i>Carex livida</i>)	3-95
Loggerhead shrike	3-117
Narrow-leaved moonwort (<i>Botrychium lineare</i>)	3-96
North American wolverine	3-120
Northern goshawk	3-117
Northern harrier.....	3-118
Northern leopard frog	3-121
Olive-sided flycatcher.....	3-119
Park milkvetch (<i>Astragalus leptaleus</i>).....	3-96
Prairie moonwort (<i>Botrychium campestre</i>)	3-97
Pygmy shrew.....	3-119
River otter.....	3-118
Selkirk's Violet (<i>Viola selkirkii</i>)	3-97
Wood frog.....	3-122
Yellow lady's-slipper (<i>Cypripedium parviflorum</i>)	3-97
fossils.....	4-13
G	
Global Climate Change	3-2, 3-3
Golden Eagle	6-2
Grand County Land Conservation Plan	3-61
Grand County Master Plan	3-61
H	
Hazardous Air Pollutants.....	3-6
Housing.....	3-64
I	
Impact	
Duration.....	4-1
Intensity.....	4-2
Thresholds	4-1
Type	4-1
Irreversible and Irretrievable Commitments of Resources	4-127
Issues	
Dismissed from Detailed Analysis... ..	1-16
Identification of	1-15
Scoping	3-6
Selected for Detailed Analysis	1-15
K	
Key Observation Points.....	3-53
L	
Land Use.....	3-44
Lead Agency	1-7
Load Supply / Demand.....	1-11

M

Macroinvertebrates	3-80
Management Indicator Species (MIS) ..	3-80,
3-103, 3-108, 3-110, 3-111, 3-122,	
4-117, 4-119	
Boreal toad, <i>Anaxyrus boreas</i>	
boreas	3-128
Brook trout, <i>Salvelinus fontinalis</i>	3-128
Brown trout, <i>Salmo trutta</i>	3-128
Elk, <i>Cervus elaphus</i>	3-123
Golden-crowned kinglet, <i>Regulus</i>	
satrapa	3-124
Hairy woodpecker, <i>Picoides villosus</i>	
.....	3-125
Mountain bluebird, <i>Sialia currucoides</i>	
.....	3-126
Mule deer, <i>Odocoileus hemionus</i> .	3-124
Pygmy nuthatch, <i>Sitta pygmaea</i>	3-126
Warbling vireo, <i>Vireo gilvus</i>	3-127
Wilson's warbler, <i>Wilsonia pusilla</i> ..	3-127
Migratory Birds.....	3-111

N

Native American Consultation	3-29
Noxious Weeds.....	3-84, 4-90

O

Operation and Maintenance	2-37
Outdoor Recreation Plan.....	3-75

P

Paleontological Resources.....	3-8
Past, Present, and Reasonably Foreseeable	
Future Actions	5-1
Permits	
NPDES.....	1-20
Section 404	2-1
Special Use.....	1-20
Permits and approvals	1-19, 6-2
Pipeline Corrosion Study.....	4-121
Population, Employment, and Income...3-63	
Preparers, Agencies and Persons	
Consulted, and Distribution List.....	7-1

Project Partners	1-8, 1-9
Property Values.....	4-73, 4-74, 4-75
Public Involvement	1-14
Public Safety and Fire Protection	3-67
Purpose and Need	1-1

R

Recreation and Wilderness	3-69
Recreational Opportunities	3-69
Regional Air Quality.....	3-3
Regional Cultural Overview	3-23
Relationship between Short-Term Uses and	
Long-Term Productivity	4-126

S

Scenic Byway.....	3-61
Security Considerations and Mitigation	4-123
Significance Criteria	4-3
Socioeconomics	3-62
Soda Creek	3-79
Soil	
Compaction	4-9
Contamination	4-10
Erosion.....	4-8
Hydric	4-9
Productivity.....	4-8
Rutting.....	4-10
Soil Resources	3-6
Special Status	
Aquatic Species.....	3-80
Plant Species	3-89, 4-91
Special Status Terrestrial, Avian, and	
Aquatic Wildlife Species	3-108
Species of Concern	3-129
American White Pelican	3-130
Golden Eagle.....	3-129
Osprey.....	3-129
Species of Local Concern	3-98
Mingan moonwort (<i>Botrychium</i>	
minganense).....	3-98
Purple Lady's Slipper (<i>Cypripedium</i>	
fasciculatum)	3-98
Western moonwort (<i>Botrychium</i>	
hesperium)	3-98

State-Listed or Other Species of Concern	3-111	Uncertainty Regarding the Analysis....	4-122
Statutes, Regulations, and Permitting ...	1-18		
Stillwater Creek.....	3-79	V	
System Reliability.....	1-12	Vegetation Resources	3-80, 4-87
T		Visual Resource Objectives.....	4-42, 4-59
Terrestrial and Avian Wildlife Resources	3-103	Visual Resources	3-50
Transportation.....	3-46		
U			
Unavoidable Adverse Impacts.....	4-124	W	
		Wetland Resources	3-100
		Wilderness Areas	3-75
		Wildfire	4-122, 4-123
		Willow Creek	3-76, 3-124