

Reference List

Fuelbed 1: Black cottonwood - Douglas fir - Quaking aspen riparian forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Daubenmire R	1976	The Use of Vegetation in Assessing the Productivity of Forest Lands		The Botanical Review	
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kovalchik and Clausnitzer	2004	Classification and Management of Aquatic, Riparian and Wetland Sites on the National Forests of Eastern Washington: Series Description			
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kovalchik and Clausnitzer	2004	Classification and Management of Aquatic, Riparian and Wetland Sites on the National Forests of Eastern Washington: Series Description			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 1: Black cottonwood - Douglas fir - Quaking aspen riparian forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kovalchik and Clausnitzer	2004	Classification and Management of Aquatic, Riparian and Wetland Sites on the National Forests of Eastern Washington: Series Description			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

5 Woody Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
Kovalchik and Clausnitzer	2004	Classification and Management of Aquatic, Riparian and Wetland Sites on the National Forests of Eastern Washington: Series Description			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

7 Ground Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 2: Western hemlock - Western redcedar - Douglas-fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Russel J	2003	Western Humid Temperate Region Workshop Participant	USDA Forest Service		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Russel J	2003	Western Humid Temperate Region Workshop Participant	USDA Forest Service		
Van Pelt and Franklin	2000	Influence of canopy structure on the understory environment in tall, old-growth, conifer forests		Canadian Journal of Forest Research	
3 Shrubs					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Pojar J et al.	1994	Plants of the Pacific Northwest Coast: Washington, Oregon, British Columbia and Alaska			
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			
4 Nonwoody Vegetation					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			

Reference List

Fuelbed 2: Western hemlock - Western redcedar - Douglas-fir forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Pojar J et al.	1994	Plants of the Pacific Northwest Coast: Washington, Oregon, British Columbia and Alaska			
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2002	Umpqua Woody Loading Summary			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2002	Umpqua Woody Loading Summary			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

Reference List

Fuelbed 3: *Douglas fir forest*

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1976	Photo series for quantifying forest residues in the:Coastal Douglas-fir-Hemlock type, Coastal Douglas-fir-Hardwood type			
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
3 Shrubs					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Russel J	2003	Western Humid Temperate Region Workshop Participant	USDA Forest Service		
4 Nonwoody Vegetation					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Russel J	2003	Western Humid Temperate Region Workshop Participant	USDA Forest Service		
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
Russel J	2003	Western Humid Temperate Region Workshop Participant	USDA Forest Service		

Reference List

Fuelbed 3: Douglas fir forest

Author	Year	Title	Notes	Journal / Book	Editors
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Russel J	2003	Western Humid Temperate Region Workshop Participant	USDA Forest Service		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
Russel J	2003	Western Humid Temperate Region Workshop Participant	USDA Forest Service		

Reference List

Fuelbed 4: Douglas fir / Ceanothus forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 4: Douglas fir / Ceanothus forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
Ottmar RD et al.	1990	Stereo Photo Series for Quantifying Forest Residues in the Douglas-Fir--Hemlock Type of Willamette National Forest			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		

Reference List

Fuelbed 5: Douglas fir - White fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Atzet T	2003	Western Humid Temperate Region Workshop Participant	Siskiyou National Forest, Grants Pass, OR		
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ogle K	2003	Western Humid Temperate Region Workshop Participant	Medford District, Bureau of Land Management, Fire Ecologist		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Ansley et al.	1998	Forest Composition, Structure and Change in an Old-Growth Mixed Conifer Forest in the Northern Sierra Nevada		Journal of the Torrey Botanical Society	
Atzet T	2003	Western Humid Temperate Region Workshop Participant	Siskiyou National Forest, Grants Pass, OR		
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ogle K	2003	Western Humid Temperate Region Workshop Participant	Medford District, Bureau of Land Management, Fire Ecologist		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
3 Shrubs					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Pojar J et al.	1994	Plants of the Pacific Northwest Coast: Washington, Oregon, British Columbia and Alaska			

Reference List

Fuelbed 5: Douglas fir - White fir forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Atzet T	2003	Western Humid Temperate Region Workshop Participant	Siskiyou National Forest, Grants Pass, OR		
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ogle K	2003	Western Humid Temperate Region Workshop Participant	Medford District, Bureau of Land Management, Fire Ecologist		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
Pojar J et al.	1994	Plants of the Pacific Northwest Coast: Washington, Oregon, British Columbia and Alaska			
5 Woody Fuels					
Atzet T	2003	Western Humid Temperate Region Workshop Participant	Siskiyou National Forest, Grants Pass, OR		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ogle K	2003	Western Humid Temperate Region Workshop Participant	Medford District, Bureau of Land Management, Fire Ecologist		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
6 Litter, Lichen, Moss					
Atzet T	2003	Western Humid Temperate Region Workshop Participant	Siskiyou National Forest, Grants Pass, OR		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ogle K	2003	Western Humid Temperate Region Workshop Participant	Medford District, Bureau of Land Management, Fire Ecologist		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
7 Ground Fuels					
Atzet T	2003	Western Humid Temperate Region Workshop Participant	Siskiyou National Forest, Grants Pass, OR		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 5: Douglas fir - White fir forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ogle K	2003	Western Humid Temperate Region Workshop Participant	Medford District, Bureau of Land Management, Fire Ecologist		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		

Reference List

Fuelbed 6: Oregon white oak - Douglas-fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2002	San Juan Islands National Historic Site Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2002	San Juan Islands National Historic Site Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2002	San Juan Islands National Historic Site Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Kopper K	2002	San Juan Islands National Historic Site Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
5 Woody Fuels					
Kopper K	2002	San Juan Islands National Historic Site Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 6: Oregon white oak - Douglas-fir forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Kopper K	2002	San Juan Islands National Historic Site Effects Monitoring Data Analysis			
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Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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7 Ground Fuels

Kopper K	2002	San Juan Islands National Historic Site Effects Monitoring Data Analysis			
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Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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Reference List

Fuelbed 7: Douglas fir - Sugar pine - Tanoak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Fites J	1993	Ecological Guide to Mixed Conifer Plant Associations: Northern Sierra Nevada and Southern Cascades: Lassen, Plumas, Tahoe, and Eldorado National Forests			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Hermit R	2003	Western Humid Temperate Region Workshop Participant	Tahoe National Forest, Nevada City, CA		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
3 Shrubs					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 7: Douglas fir - Sugar pine - Tanoak forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
5 Woody Fuels					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
6 Litter, Lichen, Moss					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 8: Western hemlock - Douglas-fir - Western redcedar / Vine maple forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Henderson JA et al.	1992	Field Guide to the Forested Plant Associations of the Mt. Baker-Snoqualmie National Forest			
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
3 Shrubs					
Henderson JA et al.	1992	Field Guide to the Forested Plant Associations of the Mt. Baker-Snoqualmie National Forest			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

Reference List

Fuelbed 8: Western hemlock - Douglas-fir - Western redcedar / Vine maple forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Henderson JA et al.	1992	Field Guide to the Forested Plant Associations of the Mt. Baker-Snoqualmie National Forest			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

5 Woody Fuels

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

6 Litter, Lichen, Moss

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

7 Ground Fuels

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

Reference List

Fuelbed 9: Douglas fir - Western hemlock - Western redcedar / Vine maple forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Campbell S et al.	2002	Forests of Western Washington: An Overview			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Bailey et al.	1998	Effects of thinning on structural development in 40- to 100-year-old Douglas-fir stands in western Oregon		Forest Ecology and Management	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
3 Shrubs					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 9: Douglas fir - Western hemlock - Western redcedar / Vine maple forest

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
4 Nonwoody Vegetation					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
5 Woody Fuels					
Bailey et al.	1998	Effects of thinning on structural development in 40- to 100-year-old Douglas-fir stands in western Oregon		Forest Ecology and Management	
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

Reference List

Fuelbed 10: Western hemlock - Douglas fir - Sitka spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Campbell S et al.	2002	Forests of Western Washington: An Overview			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			

Reference List

Fuelbed 10: Western hemlock - Douglas fir - Sitka spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		

6 Litter, Lichen, Moss

Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		

7 Ground Fuels

Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		

Reference List

Fuelbed 11: Douglas fir / Western hemlock - Sitka spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Campbell S et al.	2002	Forests of Western Washington: An Overview			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			

Reference List

Fuelbed 11: Douglas fir / Western hemlock - Sitka spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ruggiero LF et al.	1991	Wildlife and Vegetation of Unmanaged Douglas-fir Forests			
5 Woody Fuels					
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
6 Litter, Lichen, Moss					
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		
7 Ground Fuels					
Hawkes B	2003	Western Humid Temperate Region Workshop Participant	Canadian Forest Service, Victoria B.C. Fire Research Officer		
Kailin J	2003	Western Humid Temperate Region Workshop Participant	Western Humid Temperate Region Workshop Participant: Olympic National Park		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Till K	2003	Western Humid Temperate Region Workshop Participant	National Park Service, Pacific West Region, Seattle WA., Fire Management Officer		

Reference List

Fuelbed 12: Red fir - Mountain hemlock - Lodgepole pine - White pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
U.S.D.A	1995	Description of the Ecoregions of the United States			
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		
2 Canopy					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		
3 Shrubs					
Hitchcock et al.	1976	Flora of the Pacific Northwest: an illustrated manual			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		
5 Woody Fuels					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 12: Red fir - Mountain hemlock - Lodgepole pine - White pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
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6 Litter, Lichen, Moss

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
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7 Ground Fuels

Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
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Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		
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Reference List

Fuelbed 13: Mountain hemlock - Pacific silver fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	2000	Wildland Fire in Ecosystems: Effects of Fire on Flora			Brown JK;Smith JK;
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
3 Shrubs					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
5 Woody Fuels					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 13: Mountain hemlock - Pacific silver fir forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 14: Black oak woodland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	2003	http://www.worldwildlife.org/for_ests.attachments.fire_report_table4.pdf			
Atzet T	2003	Western Humid Temperate Region Workshop Participant	Siskiyou National Forest, Grants Pass, OR		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ogle K	2003	Western Humid Temperate Region Workshop Participant	Medford District, Bureau of Land Management, Fire Ecologist		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	2004	Stereo photo series for quantifying natural fuels: Volume VII: Oregon White Oak, California Deciduous Oak, and Mixed-Conifer with Shrub Types in the Western United States.	Draft photoseries data		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
4 Nonwoody Vegetation					
	2002	www.r5.fs.fed.us/rs1/veg_mapping/north_interior.html			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 14: Black oak woodland

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Ottmar RD et al.	2004	Stereo photo series for quantifying natural fuels: Volume VII: Oregon White Oak, California Deciduous Oak, and Mixed-Conifer with Shrub Types in the Western United States.	Draft photoseries data		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
6 Litter, Lichen, Moss					
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		

Reference List

Fuelbed 15: Jeffrey pine - Red fir - White fir / Greenleaf manzanita - Snowbrush forest

Author	Year	Title	Notes	Journal / Book	Editors
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1 General

		Fire Effects Information System Glossary			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Oakley B	2003	Western Humid Temperate Region Workshop Participant	University of Washington, College of Forest Resources		
Potter DA	1994	Guide to Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
U.S.D.A	1995	Description of the Ecoregions of the United States			
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		

2 Canopy

Conover C et al.	2004	Annual Fire Report on Research, Monitoring and Inventory	http://www.nps.gov/seki/fire/afr_99/contents.htm (accessed 2/25/04)		
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kocher et al.	2004	http://www.cnr.berkeley.edu/departments/espm/extension/JEFFPI_NE.HTM			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Oakley B	2003	Western Humid Temperate Region Workshop Participant	University of Washington, College of Forest Resources		
Parsons DJ et al.	1992	Composition, Structure, and Physical and Pathological Characteristics of Nine Forest Stands in Sequoia National Park			
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			

3 Shrubs

Hitchcock et al.	1976	Flora of the Pacific Northwest: an illustrated manual			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			

4 Nonwoody Vegetation

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			

Reference List

Fuelbed 15: Jeffrey pine - Red fir - White fir / Greenleaf manzanita - Snowbrush forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Conover C et al.	2004	Annual Fire Report on Research, Monitoring and Inventory	http://www.nps.gov/seki/fire/afr_99/contents.htm (accessed 2/25/04)		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Oakley B	2003	Western Humid Temperate Region Workshop Participant	University of Washington, College of Forest Resources		
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		

6 Litter, Lichen, Moss

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		

7 Ground Fuels

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Oakley B	2003	Western Humid Temperate Region Workshop Participant	University of Washington, College of Forest Resources		
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		

Reference List

Fuelbed 16: Jeffrey Pine - Ponderosa Pine - Douglas fir - Black oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	2003	http://www.worldwildlife.org/forests.attachments.fire_report_table4.pdf			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
Smith S	1994	Ecological guide to Eastside Pine Plant Associations: Northeastern California: Modoc, Lassen, Klamath, Shasta-Trinity, Plumas and Tahoe National Forests			
Stephens SL	1997	Fire history of a mixed oak-pine forest in the foothills of the Sierra Nevada, El Dorado County, California			
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Stephens SL	1997	Fire history of a mixed oak-pine forest in the foothills of the Sierra Nevada, El Dorado County, California			
3 Shrubs					
Stephens SL	1997	Fire history of a mixed oak-pine forest in the foothills of the Sierra Nevada, El Dorado County, California			
4 Nonwoody Vegetation					
Ottmar RD et al.	2004	Stereo photo series for quantifying natural fuels: Volume VII: Oregon White Oak, California Deciduous Oak, and Mixed-Conifer with Shrub Types in the Western United States.	Draft photoseries data		

Reference List

Fuelbed 16: Jeffrey Pine - Ponderosa Pine - Douglas fir - Black oak forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Stephens SL	1997	Fire history of a mixed oak-pine forest in the foothills of the Sierra Nevada, El Dorado County, California			
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5 Woody Fuels

Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Stephens SL	1997	Fire history of a mixed oak-pine forest in the foothills of the Sierra Nevada, El Dorado County, California			

6 Litter, Lichen, Moss

Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
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7 Ground Fuels

Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
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Reference List

Fuelbed 17: Red fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	2003	http://www.worldwildlife.org/forests.attachments.fire_report_table4.pdf			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kilgore BM	1981	Fire in Ecosystem Distribution and Structure: Western Forests and Scrublands			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
U.S.D.A	1995	Description of the Ecoregions of the United States			
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		
2 Canopy					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
5 Woody Fuels					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			

Reference List

Fuelbed 17: Red fir forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		
6 Litter, Lichen, Moss					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Oakley B	2003	Western Humid Temperate Region Workshop Participant	University of Washington, College of Forest Resources		
Potter DA	1998	Forested Communities of the Upper Montane in the Central and Southern Sierra Nevada			
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		

Reference List

Fuelbed 18: Douglas fir / Oceanspray forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Kopper K	2002	Stehekin Valley, North Cascades National Park Service Complex Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 18: Douglas fir / Oceanspray forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			

Reference List

Fuelbed 19: White fir - Giant sequoia - Sugar pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Swetnam TW et al.	1990	Giant Sequoia fire history in Mariposa Grove			
U.S.D.A	1995	Description of the Ecoregions of the United States			
Weise DR et al.	1997	Photo Series for Quantifying Fuels and Assessing Fire Risk in Giant Sequoia Groves			
2 Canopy					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Petrides GA	1972	A Field Guide to Trees and Shrubs			Peterson RT;
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
Weise DR et al.	1997	Photo Series for Quantifying Fuels and Assessing Fire Risk in Giant Sequoia Groves			
3 Shrubs					
Keifer	1996	Fuel load and tree density changes following prescribed fire in the giant sequoia-mixed conifer forest: the first 14 years of fire effects monitoring	Conference: Tall Timbers Fire Ecology Conference, No. 20		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
Weise DR et al.	1997	Photo Series for Quantifying Fuels and Assessing Fire Risk in Giant Sequoia Groves			
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
Weise DR et al.	1997	Photo Series for Quantifying Fuels and Assessing Fire Risk in Giant Sequoia Groves			

Reference List

Fuelbed 19: White fir - Giant sequoia - Sugar pine forest

Author	Year	Title	Notes	Journal / Book	Editors
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
Weise DR et al.	1997	Photo Series for Quantifying Fuels and Assessing Fire Risk in Giant Sequoia Groves			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
Weise DR et al.	1997	Photo Series for Quantifying Fuels and Assessing Fire Risk in Giant Sequoia Groves			

Reference List

Fuelbed 20: Western juniper / Mountain mahogany woodland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Barbour and Major	1977	Terrestrial Vegetation of California			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
VanWagtendonk J	2003	Western Humid Temperate Region Workshop Participant	Yosemite Field Station, USGS, El Portal, CA		
2 Canopy					
Barbour and Major	1977	Terrestrial Vegetation of California			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
3 Shrubs					
Barbour and Major	1977	Terrestrial Vegetation of California			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
Barbour and Major	1977	Terrestrial Vegetation of California			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 20: Western juniper / Mountain mahogany woodland

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
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5 Woody Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
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Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
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6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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7 Ground Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Reference List

Fuelbed 21: Lodgepole pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Litton et al.	2003	Belowground and aboveground biomass in young postfire lodgepole pine forests of contrasting tree density		Canadian Journal of Forest Resources	
Lyon LJ	1984	The Sleeping Child Burn-21 Years of Postfire Change			
Nigh GD	1999	Smoothing Top Height Estimates from Two Lodgepole Pine Height Models			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
4 Nonwoody Vegetation					
Kershaw L et al.	1998	Plants of the Rocky Mountains			Foulds N;
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			

Reference List

Fuelbed 21: Lodgepole pine forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 22: Lodgepole pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
		Scientia Silvica Extension Series			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
3 Shrubs					
Kershaw L et al.	1998	Plants of the Rocky Mountains			Foulds N;
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
4 Nonwoody Vegetation					
Kershaw L et al.	1998	Plants of the Rocky Mountains			Foulds N;
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 22: Lodgepole pine forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			

Reference List

Fuelbed 23: Lodgepole pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
		Scientia Silvica Extension Series			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
3 Shrubs					
Kershaw L et al.	1998	Plants of the Rocky Mountains			Foulds N;
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
4 Nonwoody Vegetation					
Kershaw L et al.	1998	Plants of the Rocky Mountains			Foulds N;
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 23: Lodgepole pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
Pfister et al.	1977	Forest Habitat Types of Montana			

5 Woody Fuels

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			

6 Litter, Lichen, Moss

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

7 Ground Fuels

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 24: Pacific ponderosa pine - Douglas fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Fire Effects Information System Glossary			
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
Williams CK et al.	1995	Forested Plant Associations of the Colville National Forest			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Raymond C	2002	Draft Hungry Bob Fuels Data	Fire Environmental Research Applications		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Raymond C	2002	Draft Hungry Bob Fuels Data	Fire Environmental Research Applications		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		

Reference List

Fuelbed 24: Pacific ponderosa pine - Douglas fir forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Raymond C	2002	Draft Hungry Bob Fuels Data	Fire Environmental Research Applications		
Raymond C	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Biological Technician		

Reference List

Fuelbed 25: Pinyon - Juniper forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Brown DE	1994	Biotic Communities Southwestern United States and Northwestern Mexico			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
		Fire Effects Information System Glossary			
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 25: Pinyon - Juniper forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			

6 Litter, Lichen, Moss

Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			

7 Ground Fuels

Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		

Reference List

Fuelbed 26: Interior Ponderosa pine - Limber pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
3 Shrubs					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
5 Woody Fuels					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
7 Ground Fuels					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			

Reference List

Fuelbed 27: Ponderosa pine - Twoneedle pinyon - Utah juniper Forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Sackett S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
Sexton T	2003	Dry Ecoregion Workshop Participant	Fire Ecologist, NPS, Boise, ID		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Sexton T	2003	Dry Ecoregion Workshop Participant	Fire Ecologist, NPS, Boise, ID		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 27: Ponderosa pine - Twoneedle pinyon - Utah juniper Forest

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
NPS Department of Interior		Wind Cave National Park Service Plant List			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico Volume 2: Woodlands			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico Volume 2: Woodlands			
5 Woody Fuels					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
NWCG (National Wildfire Coordinating Group)	1997	Photo series for quantifying forest residues in the Southwestern Region			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 27: Ponderosa pine - Twoneedle pinyon - Utah juniper Forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

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|---------------------|------|--|---|--|--|
| Ottmar RD et al. | 2000 | Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States | | | |
| USDA Forest Service | 2004 | National Forest Inventory and Analysis Database | available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm | | |

6 Litter, Lichen, Moss

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|------------------|------|--|--|--|--|
| Bastian H et al. | 2003 | Lake Mead National Recreation Area Fire Effects Monitoring Data | | | |
| Elman E | 2004 | Pacific Wildland Fire Sciences Laboratory | | | |
| Keane RE et al. | 2000 | Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico | | | |
| Kopper K | 2002 | Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis | | | |
| Kopper K | 2003 | Western Humid Temperate Region Workshop Participant | University of Washington, Research Analyst | | |
| Ottmar R | | Western Humid Temperate Region Workshop Participant | SFSL PNW Research Station, FERA Team Research Forester | | |

7 Ground Fuels

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|---------------------|------|--|---|--|--|
| Bastian H et al. | 2003 | Lake Mead National Recreation Area Fire Effects Monitoring Data | | | |
| Elman E | 2004 | Pacific Wildland Fire Sciences Laboratory | | | |
| Keane RE et al. | 2000 | Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico | | | |
| Ottmar R | | Western Humid Temperate Region Workshop Participant | SFSL PNW Research Station, FERA Team Research Forester | | |
| USDA Forest Service | 2004 | National Forest Inventory and Analysis Database | available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm | | |

Reference List

Fuelbed 28: Ponderosa pine savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Sackett S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
Sexton T	2003	Dry Ecoregion Workshop Participant	Fire Ecologist, NPS, Boise, ID		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Cooper	1960	Changes in Vegetation, Structure, and Growth of Southwestern Pine Forests since White Settlement		Ecological Monographs	
Covington and Moore	1994	Southwestern Ponderosa Forest Structure: Changes Since Euro-American Settlement		Journal of Forestry	
Covington et al.	1997	Restoring Ecosystem Health in Ponderosa Pine Forests of the Southwest		Journal of Forestry	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico, edition 3 Volume 1: Forests			

Reference List

Fuelbed 28: Ponderosa pine savanna

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Cooper	1960	Changes in Vegetation, Structure, and Growth of Southwestern Pine Forests since White Settlement		Ecological Monographs	
Covington et al.	1997	Restoring Ecosystem Health in Ponderosa Pine Forests of the Southwest		Journal of Forestry	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico, edition 3 Volume 1: Forests			
5 Woody Fuels					
Cooper	1960	Changes in Vegetation, Structure, and Growth of Southwestern Pine Forests since White Settlement		Ecological Monographs	
Covington and Moore	1994	Southwestern Ponderosa Forest Structure: Changes Since Euro-American Settlement		Journal of Forestry	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
6 Litter, Lichen, Moss					
Covington et al.	1997	Restoring Ecosystem Health in Ponderosa Pine Forests of the Southwest		Journal of Forestry	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
7 Ground Fuels					
Covington et al.	1997	Restoring Ecosystem Health in Ponderosa Pine Forests of the Southwest		Journal of Forestry	

Reference List

Fuelbed 28: Ponderosa pine savanna

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 29: Interior Ponderosa pine - Engelmann spruce - Douglas fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Hall R	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
National Wildfire Coordinating Group		Photo series for quantifying forest residues in the Southwestern region			
Sackett S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
Maxwell WG et al.	1976	Photo series for quantifying forest residues in the: Ponderosa pine type, Ponderosa pine and associated species type, Lodgepole pine type			
5 Woody Fuels					
National Wildfire Coordinating Group		Photo series for quantifying forest residues in the Southwestern region			

Reference List

Fuelbed 30: Turbinella oak - Mountain mahogany shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Dennet C	2003	Dry Ecoregion Workshop Participant	National Park Service, Chiricahua National Monument, Willcox, AZ		
Edminster C	2003	Dry Ecoregion Workshop Participant	Southwest Forest Science Complex, USDA Forest Service, Flagstaff, AZ		
Hall R	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Menard T	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Chino Valley Ranger District, AZ		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Cable DR	1975	Range Management in the Chaparral Type and its Ecological Basis: The status of our knowledge			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Kelley JE	2000	Chaparral		North American Terrestrial Vegetation: Second Edition	Barbour MG and Billings WD
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
4 Nonwoody Vegetation					
Cable DR	1975	Range Management in the Chaparral Type and its Ecological Basis: The status of our knowledge			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Kelley JE	2000	Chaparral		North American Terrestrial Vegetation: Second Edition	Barbour MG and Billings WD
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 30: Turbinella oak - Mountain mahogany shrubland

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			

6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			

7 Ground Fuels

Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
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Reference List

Fuelbed 32: Ponderosa pine / Pinyon pine - Juniper forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Brown DE et al.	1994	Appendix I: A Digitized Classification System for the Biotic Communities of North America, with Community (series) and Association Examples for the Southwest		Biotic Communities: Southwestern United States and Northwestern Mexico	Brown DE;
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Sexton T	2003	Dry Ecoregion Workshop Participant	Fire Ecologist, NPS, Boise, ID		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
3 Shrubs					
		Fire Effects Information System Glossary			
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
4 Nonwoody Vegetation					
		Fire Effects Information System Glossary			
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		

Reference List

Fuelbed 32: Ponderosa pine / Pinyon pine - Juniper forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
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6 Litter, Lichen, Moss

Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		

7 Ground Fuels

Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		

Reference List

Fuelbed 33: Gambel oak / Sagebrush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		http://www.rmef.org/pages/JF03UT.html Prescribed burn heals habitat along Utah's Wasatch Range.			
		Fire Effects Information System Glossary			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Menard T	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Chino Valley Ranger District, AZ		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
4 Nonwoody Vegetation					
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 33: Gambel oak / Sagebrush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
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6 Litter, Lichen, Moss

Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
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7 Ground Fuels

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 34: Interior Douglas fir - Interior Ponderosa pine / Gambel oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico, edition 3 Volume 1: Forests			
Youngblood and Mauk	1985	Coniferous Forest Habitat Types of Central and Southern Utah			
4 Nonwoody Vegetation					
Brown H	1958	Gambel Oak in West-Central Colorado		Ecology	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fule PZ et al.	1997	Determining reference conditions for ecosystem management of southwestern Ponderosa Pine forests		Ecological Applications	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico, edition 3 Volume 1: Forests			
5 Woody Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fule PZ et al.	1997	Determining reference conditions for ecosystem management of southwestern Ponderosa Pine forests		Ecological Applications	
Hurd EG et al.	1994	Field Guide to Intermountain Rushes			

Reference List

Fuelbed 34: Interior Douglas fir - Interior Ponderosa pine / Gambel oak forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

NWCG (National Wildfire Coordinating Group)	1997	Photo series for quantifying forest residues in the Southwestern Region			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fule PZ et al.	1997	Determining reference conditions for ecosystem management of southwestern Ponderosa Pine forests		Ecological Applications	
Wilcox et al.	1981	Canopy Influence on Understory Community Composition		Northwest Science	

7 Ground Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fule PZ et al.	1997	Determining reference conditions for ecosystem management of southwestern Ponderosa Pine forests		Ecological Applications	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Wilcox et al.	1981	Canopy Influence on Understory Community Composition		Northwest Science	

Reference List

Fuelbed 36: Live oak - Blue oak woodland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	2003	http://www.worldwildlife.org/for_ests.attachments.fire_report_table4.pdf			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Gaman and Casey	2002	Inventory of Oaks on California's Available on-line. National Forest Lands		Proceedings of the Fifth Symposium on Oak Woodlands: Oaks in California's Changing Landscape	Standiford RB, McCreary D, Purcell KL
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Pillsbury and Joseph		Coast Live Oak Thinning Study in the Central Coast of California: Fifth-Year Results		Proceedings of the Symposium on Oak Woodlands and Hardwood Rangeland Management	
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
4 Nonwoody Vegetation					
		Fire Effects Information System Glossary			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Stephens SL	1997	Fire history of a mixed oak-pine forest in the foothills of the Sierra Nevada, El Dorado County, California			

Reference List

Fuelbed 36: Live oak - Blue oak woodland

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 37: Ponderosa pine - Jeffrey pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Fire Effects Information System Glossary			
Hilbruner M	2003	Western Humid-Temperate Region Workshop Participant	USFS Yates Building, Washington D.C.		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Smith S	1994	Ecological guide to Eastside Pine Plant Associations: Northeastern California: Modoc, Lassen, Klamath, Shasta- Trinity, Plumas and Tahoe National Forests			
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Minnich et al.	1995	Sixty years of change in Californian conifer forests of the San Bernardino Mountains		Conservation Biology	
Smith S	1994	Ecological guide to Eastside Pine Plant Associations: Northeastern California: Modoc, Lassen, Klamath, Shasta- Trinity, Plumas and Tahoe National Forests			
3 Shrubs					
		Calflora Database: Information on California Plants for Conservation, Research, and Education			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Smith S	1994	Ecological guide to Eastside Pine Plant Associations: Northeastern California: Modoc, Lassen, Klamath, Shasta- Trinity, Plumas and Tahoe National Forests			
4 Nonwoody Vegetation					
?	1993	The Jepson Manual: Higher Plants of California			Hickman JC;
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 37: Ponderosa pine - Jeffrey pine forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Smith S	1994	Ecological guide to Eastside Pine Plant Associations: Northeastern California: Modoc, Lassen, Klamath, Shasta-Trinity, Plumas and Tahoe National Forests			
5 Woody Fuels					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
6 Litter, Lichen, Moss					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
7 Ground Fuels					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 38: Douglas fir - Madrone / Tanoak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Smith S	1994	Ecological guide to Eastside Pine Plant Associations: Northeastern California: Modoc, Lassen, Klamath, Shasta-Trinity, Plumas and Tahoe National Forests			
3 Shrubs					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
4 Nonwoody Vegetation					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
5 Woody Fuels					
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
6 Litter, Lichen, Moss					
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
7 Ground Fuels					
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 39: Sugar Pine - Douglas-fir - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Fites J	1993	Ecological Guide to Mixed Conifer Plant Associations: Northern Sierra Nevada and Southern Cascades: Lassen, Plumas, Tahoe, and Eldorado National Forests			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Sackett S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
		Calflora Database: Information on California Plants for Conservation, Research, and Education			
?	1993	The Jepson Manual: Higher Plants of California			Hickman JC;
Beardsley and Warbington	1996	Old Growth in Northwestern California National Forests			
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fites J	1993	Ecological Guide to Mixed Conifer Plant Associations: Northern Sierra Nevada and Southern Cascades: Lassen, Plumas, Tahoe, and Eldorado National Forests			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
3 Shrubs					
Fites J	1993	Ecological Guide to Mixed Conifer Plant Associations: Northern Sierra Nevada and Southern Cascades: Lassen, Plumas, Tahoe, and Eldorado National Forests			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 39: Sugar Pine - Douglas-fir - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Fites J	1993	Ecological Guide to Mixed Conifer Plant Associations: Northern Sierra Nevada and Southern Cascades: Lassen, Plumas, Tahoe, and Eldorado National Forests			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
5 Woody Fuels					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
6 Litter, Lichen, Moss					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
7 Ground Fuels					
Blonski KS et al.	1981	Photo Series for Quantifying Natural Forest Residues: Southern Cascades, Northern Sierra Nevada			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 40: Tobosa - Grama grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Danzer S	2003	Dry Ecoregion Workshop Participant	University of Arizona, Advanced Resources Technology, Tucson, AZ		
Dennet C	2003	Dry Ecoregion Workshop Participant	National Park Service, Chiricahua National Monument, Willcox, AZ		
Edminster C	2003	Dry Ecoregion Workshop Participant	Southwest Forest Science Complex, USDA Forest Service, Flagstaff, AZ		
Hall R	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Menard T	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Chino Valley Ranger District, AZ		
U.S.D.A	1995	Description of the Ecoregions of the United States			

Reference List

Fuelbed 41: Fescue - Wheatgrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Russel J	2003	Western Humid Temperate Region Workshop Participant	USDA Forest Service		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Delzer KD et al.	1983	Weyerhouser Company Slash Burning Benefits			Fahnestock GR;Nicholson DC;
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
6 Litter, Lichen, Moss					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 42: Trembling aspen / Engelmann spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	2000	Wildland Fire in Ecosystems: Effects of Fire on Flora			Brown JK;Smith JK;
Edminster C	2003	Dry Ecoregion Workshop Participant	Southwest Forest Science Complex, USDA Forest Service, Flagstaff, AZ		
Goheen T	2003	Western Humid-Temperate Region Workshop Participant	USDA Forest Service, Salmon National Forest, Salmon, ID		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Neuenschwander L	2003	Western Humid-Temperate Region Workshop Participant	University of Idaho, Moscow, ID		
Saphra I	2003	Dry Ecoregion Workshop Participant	Bureau of Land Management, Lower Snake River District, Boise ID		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		

Reference List

Fuelbed 42: Trembling aspen / Engelmann spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			

Reference List

Fuelbed 43: Arizona white oak - Gray oak - Emory oak woodland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Danzer S	2003	Dry Ecoregion Workshop Participant	University of Arizona, Advanced Resources Technology, Tucson, AZ		
Dennet C	2003	Dry Ecoregion Workshop Participant	National Park Service, Chiricahua National Monument, Willcox, AZ		
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Miller et al.	2003	Cluster analysis of structural stage classes to map wildland fuels in a Madrean ecosystem		Journal of Environmental Management	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico Volume 2: Woodlands			
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Miller et al.	2003	Cluster analysis of structural stage classes to map wildland fuels in a Madrean ecosystem		Journal of Environmental Management	
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico Volume 2: Woodlands			

Reference List

Fuelbed 43: Arizona white oak - Gray oak - Emory oak woodland

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Miller et al.	2003	Cluster analysis of structural stage classes to map wildland fuels in a Madrean ecosystem		Journal of Environmental Management	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			

7 Ground Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 44: Scrub oak - Chaparral shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Garwood D	2003	Dry Ecoregion Workshop Participant	Angeles National Forest, Arcadia, CA		
Gordon H et al.	1994	Ecological Guide to Southern California Chapparral Plant Series			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Gordon H et al.	1994	Ecological Guide to Southern California Chapparral Plant Series			
Hanes TL	1971	Succession after Fire in the Chaparral of Southern California		Ecological Monographs	
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
5 Woody Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
6 Litter, Lichen, Moss					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Gordon H et al.	1994	Ecological Guide to Southern California Chapparral Plant Series			
7 Ground Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Gordon H et al.	1994	Ecological Guide to Southern California Chapparral Plant Series			

Reference List

Fuelbed 45: Pine - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Danzer S	2003	Dry Ecoregion Workshop Participant	University of Arizona, Advanced Resources Technology, Tucson, AZ		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fule and Covington	1998	Spatial patterns of Mexican pine-oak forests under different recent fire regimes		Plant Ecology	
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico, edition 3 Volume 1: Forests			
Whittaker and Niering	1965	Vegetation of the Santa Catalina Mountains, Arizona: A Gradient Analysis of the South Slope		Ecology	
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Miller et al.	2003	Cluster analysis of structural stage classes to map wildland fuels in a Madrean ecosystem		Journal of Environmental Management	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 45: Pine - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico, edition 3 Volume 1: Forests			
Whittaker and Niering	1965	Vegetation of the Santa Catalina Mountains, Arizona: A Gradient Analysis of the South Slope		Ecology	
5 Woody Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Miller et al.	2003	Cluster analysis of structural stage classes to map wildland fuels in a Madrean ecosystem		Journal of Environmental Management	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
6 Litter, Lichen, Moss					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Miller et al.	2003	Cluster analysis of structural stage classes to map wildland fuels in a Madrean ecosystem		Journal of Environmental Management	
7 Ground Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fule and Covington	1998	Spatial patterns of Mexican pine-oak forests under different recent fire regimes		Plant Ecology	
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 46: Chamise chaparral shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Sackett S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
Sapsis D	2003	Dry Ecoregion Workshop Participant	California Dept. of Forestry and Fire Protection, Strategic Planning Program Sacramento, CA		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fried et al.	2004	Chaparral in Southern and Central Coastal California in the Mid-1990s: Area, Ownership, Condition and Change			
Hanes TL	1971	Succession after Fire in the Chaparral of Southern California		Ecological Monographs	
Minnich and Bahre	1995	Wildland Fire and Chaparral Succession Along the California-Baja California Boundary		International Journal of Wildland Fire	
Stohlgren et al.	1984	Population structure of <i>Adenostoma fasciculatum</i> in mature stands of chamise chaparral in the southern Sierra Nevada, California		Oecologia	
5 Woody Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
6 Litter, Lichen, Moss					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Gordon H et al.	1994	Ecological Guide to Southern California Chapparral Plant Series			
7 Ground Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Gordon H et al.	1994	Ecological Guide to Southern California Chapparral Plant Series			

Reference List

Fuelbed 47: Redwood - Tanoak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	2000	Wildland Fire in Ecosystems: Effects of Fire on Flora			Brown JK;Smith JK;
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Busing and Fujimori	2002	Dynamics of composition and structure in an old Sequoia sempervirens forest		Journal of Vegetation Science	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Sawyer et al.	2000	Chapter 3: Characteristics of Redwood Forests		The Redwood Forest	Noss RF
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
4 Nonwoody Vegetation					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
6 Litter, Lichen, Moss					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 48: Douglas fir - Tanoak - Madrone - California bay forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Sapsis D	2003	Dry Ecoregion Workshop Participant	California Dept. of Forestry and Fire Protection, Strategic Planning Program Sacramento, CA		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
3 Shrubs					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hiserote and Waddell	2004	The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington			

Reference List

Fuelbed 48: Douglas fir - Tanoak - Madrone - California bay forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

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|----------------------|------|---|--|--|--|
| Elman E | 2004 | Pacific Wildland Fire Sciences Laboratory | | | |
| Hiserote and Waddell | 2004 | The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington | | | |
| Maxwell WG et al. | 1980 | Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest | | | |

6 Litter, Lichen, Moss

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|-------------------|------|--|--|--|--|
| Elman E | 2004 | Pacific Wildland Fire Sciences Laboratory | | | |
| Maxwell WG et al. | 1980 | Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest | | | |

7 Ground Fuels

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|----------------------|------|---|--|--|--|
| Elman E | 2004 | Pacific Wildland Fire Sciences Laboratory | | | |
| Hiserote and Waddell | 2004 | The Pacific Northwest Forest Inventory and Analysis Integrated Database version 1.4: A database of forest inventory information for California, Oregon and Washington | | | |
| Maxwell WG et al. | 1980 | Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest | | | |

Reference List

Fuelbed 49: Creosote bush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Brown and Minnich	1986	Fire and Changes in Creosote Bush Scrub of the Western Sonoran Desert, California		American Midland Naturalist	
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Sapsis D	2003	Dry Ecoregion Workshop Participant	California Dept. of Forestry and Fire Protection, Strategic Planning Program Sacramento, CA		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Bamberg et al.	1980	Further attributes of the perennial vegetation in the rock valley area of the northern mojave desert		Great Basin Naturalist Memoirs	
Barbour et al.	1977	The structure and distribution of Larrea communities		Creosote Bush: Biology and Chemistry of Larrea in New World Deserts	Mabry TJ, Hunziker JH and Difeo DR Jr
Cornelius et al.	1991	The distribution of vascular plant species and guilds in space and time along a desert gradient		Journal of Vegetation Science	
Dick-Peddie	1993	New Mexico Vegetation Past, Present and Future			
MacMahon	2000	Warm Deserts		North American Terrestrial Vegetation, Second Edition	Barbour MG and Billings WD
Warren et al.	1982	Technical Report No. 9: Vegetation of Grand Canyon National Park			
Welsh and Beck	1976	Some ecological relationships between creosotebush and bush muhly		Journal of Range Management	
4 Nonwoody Vegetation					
Brooks	2002	Peak fire temperatures and effects on annual plants in the Mojave Desert		Ecological Applications	
Cornelius et al.	1991	The distribution of vascular plant species and guilds in space and time along a desert gradient		Journal of Vegetation Science	
Dick-Peddie	1993	New Mexico Vegetation Past, Present and Future			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 49: Creosote bush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Warren et al.	1982	Technical Report No. 9: Vegetation of Grand Canyon National Park			
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5 Woody Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			

6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Menke	2003	Lizard community structure across a grassland - creosote bush ecotone in the Chihuahuan Desert		Canadian Journal of Zoology	

7 Ground Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Reference List

Fuelbed 51: Coastal sage shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Haase S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Laboratory, Riverside, CA		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Sackett S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
?	1993	The Jepson Manual: Higher Plants of California			Hickman JC;
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Sawyer JO et al.	1995	A manual of California vegetation			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
6 Litter, Lichen, Moss					
Gordon H et al.	1994	Ecological Guide to Southern California Chaparral Plant Series			
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
7 Ground Fuels					
Gordon H et al.	1994	Ecological Guide to Southern California Chaparral Plant Series			

Reference List

Fuelbed 52: Douglas-fir - Pacific ponderosa pine / Oceanspray forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Kopper K	2002	Stehekin Valley, North Cascades National Park Service Complex Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McKenzie D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Fire Ecologist		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Kopper K	2002	Stehekin Valley, North Cascades National Park Service Complex Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Kopper K	2002	Stehekin Valley, North Cascades National Park Service Complex Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 52: Douglas-fir - Pacific ponderosa pine / Oceanspray forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
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Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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7 Ground Fuels

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
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Reference List

Fuelbed 53: Pacific ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
4 Nonwoody Vegetation					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
5 Woody Fuels					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
6 Litter, Lichen, Moss					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
7 Ground Fuels					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 54: Douglas-fir - White fir - Interior ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Menard T	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Chino Valley Ranger District, AZ		
Sackett S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
3 Shrubs					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
5 Woody Fuels					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
7 Ground Fuels					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 55: Western juniper / Sagebrush savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Lutes D	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Intermountain Fire Sciences lab, Missoula, MT		
Neuenschwander L	2003	Western Humid-Temperate Region Workshop Participant	University of Idaho, Moscow, ID		
Saphra I	2003	Dry Ecoregion Workshop Participant	Bureau of Land Management, Lower Snake River District, Boise ID		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Petrides GA	1972	A Field Guide to Trees and Shrubs			Peterson RT;
3 Shrubs					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
4 Nonwoody Vegetation					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 55: Western juniper / Sagebrush savanna

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
6 Litter, Lichen, Moss					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 56: Sagebrush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
6 Litter, Lichen, Moss					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Sapsis D	2003	Dry Ecoregion Workshop Participant	California Dept. of Forestry and Fire Protection, Strategic Planning Program Sacramento, CA		

Reference List

Fuelbed 57: Wheatgrass - Cheatgrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Lutes D	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Intermountain Fire Sciences lab, Missoula, MT		
Neuenschwander L	2003	Western Humid-Temperate Region Workshop Participant	University of Idaho, Moscow, ID		
Saphra I	2003	Dry Ecoregion Workshop Participant	Bureau of Land Management, Lower Snake River District, Boise ID		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
4 Nonwoody Vegetation					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
5 Woody Fuels					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
6 Litter, Lichen, Moss					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 58: Western juniper / Sagebrush savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Neuenschwander L	2003	Western Humid-Temperate Region Workshop Participant	University of Idaho, Moscow, ID		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
3 Shrubs					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
4 Nonwoody Vegetation					
	2003	http://www.worldwildlife.org/for_ests.attachments.fire_report_table_4.pdf			
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
5 Woody Fuels					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
6 Litter, Lichen, Moss					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			

Reference List

Fuelbed 59: Subalpine fir - Engelmann spruce - Douglas fir - Lodgepole pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
Kneeshaw and Burton	1997	Canopy and age structures of some old sub-boreal Picea stands in British Columbia		Journal of Vegetation Science	
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Leuschen	2003	Humid Temperate Region Workshop Participant			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
3 Shrubs					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
5 Woody Fuels					
Brown JK et al.	1981	Downed Dead Woody Fuel and Biomass in the Northern Rocky Mountains			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Leuschen	2003	Humid Temperate Region Workshop Participant			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 59: Subalpine fir - Engelmann spruce - Douglas fir - Lodgepole pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
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Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
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7 Ground Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
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Reference List

Fuelbed 60: Sagebrush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Goheen T	2003	Western Humid-Temperate Region Workshop Participant	USDA Forest Service, Salmon National Forest, Salmon, ID		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Neuenschwander L	2003	Western Humid-Temperate Region Workshop Participant	University of Idaho, Moscow, ID		
Sackett S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
Saphra I	2003	Dry Ecoregion Workshop Participant	Bureau of Land Management, Lower Snake River District, Boise ID		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Goheen T	2003	Western Humid-Temperate Region Workshop Participant	USDA Forest Service, Salmon National Forest, Salmon, ID		
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Neuenschwander L	2003	Western Humid-Temperate Region Workshop Participant	University of Idaho, Moscow, ID		
Sackett S	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
Saphra I	2003	Dry Ecoregion Workshop Participant	Bureau of Land Management, Lower Snake River District, Boise ID		
4 Nonwoody Vegetation					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
6 Litter, Lichen, Moss					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			

Reference List

Fuelbed 61: Whitebark pine / Subalpine fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Little EL	1971	Atlas of United States Trees, Volume 1, Conifers and Important Hardwoods	200 maps		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Goheen EM et al.	2002	The Status of Whitebark Pine along the Pacific Crest National Scenic Trail on the Umpqua National Forest			
Goheen T	2003	Western Humid-Temperate Region Workshop Participant	USDA Forest Service, Salmon National Forest, Salmon, ID		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Lillybridge TR et al.	1995	Field Guide for Forested Plant Associations of the Wenatchee National Forest			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Weaver et al.	1990	Stand development in whitebark pine woodlands		Proceedings - Symposium on whitebark pine ecosystems: Ecology and management of a high-mountain resource	Schmidt WC and McDonald KJ
3 Shrubs					
Goheen T	2003	Western Humid-Temperate Region Workshop Participant	USDA Forest Service, Salmon National Forest, Salmon, ID		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Lillybridge TR et al.	1995	Field Guide for Forested Plant Associations of the Wenatchee National Forest			
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Lillybridge TR et al.	1995	Field Guide for Forested Plant Associations of the Wenatchee National Forest			

Reference List

Fuelbed 61: Whitebark pine / Subalpine fir forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Goheen EM et al.	2002	The Status of Whitebark Pine along the Pacific Crest National Scenic Trail on the Umpqua National Forest	http://www.usgs.gov/		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 62: Vaccinium - Heather shrublands

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
Douglas G W	1969	A preliminary biological survey of the North Cascades National Park and the Ross Lake and Lake Chelan National Recreation Areas			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 63: Showy sedge - Alpine black sedge grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 65: Purple tussockgrass - California oatgrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
4 Nonwoody Vegetation					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Barbour and Major	1977	Terrestrial Vegetation of California			
Bartolome et al.	2004	Response of a Native Perennial Grass Stand to Disturbance in California's Coast Range Grassland		Restoration Ecology	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Stromberg and Griffin	1996	Long-Term Patterns in Coastal California Grasslands in Relation to Cultivation, Gophers and Grazing		Ecological Applications	
6 Litter, Lichen, Moss					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hayes and Holl	2003	Site-specific responses of native and exotic species to disturbances in a mesic grassland community		Applied Vegetation Science	
7 Ground Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 66: Bluebunch wheatgrass - Bluegrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			

Reference List

Fuelbed 67: Interior Ponderosa pine - Douglas fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hall FC	1973	Plant Communities of the Blue Mountains in Eastern Oregon and Southeastern Washington			
Johnson Jr. CG et al.	1991	Plant Associations of the Blue and Ochoco Mountains			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hall FC	1973	Plant Communities of the Blue Mountains in Eastern Oregon and Southeastern Washington			
Johnson Jr. CG et al.	1991	Plant Associations of the Blue and Ochoco Mountains			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
5 Woody Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fischer WC	1981	Photo Guide for Appraising Downed Woody Fuels in Montana Forests: Interior Ponderosa Pine, Ponderosa Pine - Larch - Douglas-Fir, Larch - Douglas-Fir, and Interior Douglas-Fir Cover Types			

Reference List

Fuelbed 67: Interior Ponderosa pine - Douglas fir forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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7 Ground Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fischer WC	1981	Photo Guide for Appraising Downed Woody Fuels in Montana Forests: Interior Ponderosa Pine, Ponderosa Pine - Larch - Douglas-Fir, Larch - Douglas-Fir, and Interior Douglas-Fir Cover Types			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 69: Western Juniper / Sagebrush - Bitterbrush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Lutes D	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Intermountain Fire Sciences lab, Missoula, MT		
Neuenschwander L	2003	Western Humid-Temperate Region Workshop Participant	University of Idaho, Moscow, ID		
Saphra I	2003	Dry Ecoregion Workshop Participant	Bureau of Land Management, Lower Snake River District, Boise ID		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
3 Shrubs					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
4 Nonwoody Vegetation					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
5 Woody Fuels					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			

Reference List

Fuelbed 69: Western Juniper / Sagebrush - Bitterbrush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
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7 Ground Fuels

Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume I: Mixed-Conifer with Mortality, Western Juniper, Sagebrush, and Grassland Types in the Interior Pacific Northwest			
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Reference List

Fuelbed 70: Subalpine fir - Lodgepole pine - Whitebark pine - Engelmann spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
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1 General

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Lillybridge TR et al.	1995	Field Guide for Forested Plant Associations of the Wenatchee National Forest			
U.S.D.A	1995	Description of the Ecoregions of the United States			

2 Canopy

Campbell EM and Antos JA	2003	Postfire succession in Pinus albicaulis - Abies lasiocarpa forests of southern British Columbia		Canadian Journal of Botany	
Clark et al.	1998	Coarse woody debris in sub-boreal spruce forests of west-central British Columbia		Canadian Journal of Forest Research	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

3 Shrubs

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Johnson Jr. CG et al.	1991	Plant Associations of the Blue and Ochoco Mountains			
Lillybridge TR et al.	1995	Field Guide for Forested Plant Associations of the Wenatchee National Forest			
Pojar J et al.	1994	Plants of the Pacific Northwest Coast: Washington, Oregon, British Columbia and Alaska			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			

4 Nonwoody Vegetation

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Johnson Jr. CG et al.	1991	Plant Associations of the Blue and Ochoco Mountains			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Lillybridge TR et al.	1995	Field Guide for Forested Plant Associations of the Wenatchee National Forest			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains			

Reference List

Fuelbed 70: Subalpine fir - Lodgepole pine - Whitebark pine - Engelmann spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

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|---------------------------------|------|---|--|--|--|
| Pojar J et al. | 1994 | Plants of the Pacific Northwest Coast: Washington, Oregon, British Columbia and Alaska | | | |
| Rocky Mountain Research Station | 2003 | Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis | | | |

5 Woody Fuels

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|---------------------|------|---|---|--|--|
| Elman E | 2004 | Pacific Wildland Fire Sciences Laboratory | | | |
| Fischer WC | 1981 | Photo Guide for Appraising Downed Woody Fuels in Montana Forests: Lodgepole Pine, and Engelman Spruce-Subalpine Fir Cover Types. | | | |
| Maxwell WG et al. | 1980 | Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest | | | |
| Ottmar RD et al. | 2000 | Stereo Photo Series for Quantifying Natural Fuels- Volume III: Lodgepole Pine, Quaking Aspen, and Gambel Oak Types in the Rocky Mountains | | | |
| USDA Forest Service | 2004 | National Forest Inventory and Analysis Database | available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm | | |

6 Litter, Lichen, Moss

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| Elman E | 2004 | Pacific Wildland Fire Sciences Laboratory | | | |
|---------|------|---|--|--|--|

7 Ground Fuels

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|--------------------------|------|---|---|----------------------------|--|
| Campbell EM and Antos JA | 2003 | Postfire succession in <i>Pinus albicaulis</i> - <i>Abies lasiocarpa</i> forests of southern British Columbia | | Canadian Journal of Botany | |
| Elman E | 2004 | Pacific Wildland Fire Sciences Laboratory | | | |
| USDA Forest Service | 2004 | National Forest Inventory and Analysis Database | available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm | | |

Reference List

Fuelbed 71: Ohia / Florida hopbush - Kupaoa forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Tunison T et al.	2002	Fire and invasive plants in Hawaii Volcanoes National Park		Proceedings of the invasive species workshop: the role of fire in the control and spread of invasive species. Fire Conference 2000: the first national congress on fire ecology, prevention, and management	Galley K, Wilson TP
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
2 Canopy					
Shaw and Castillo	1997	Plant Communities of Pohakuloa Training Area Hawaii			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Shaw and Castillo	1997	Plant Communities of Pohakuloa Training Area Hawaii			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 71: Ohia / Florida hopbush - Kupaoa forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
6 Litter, Lichen, Moss					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Tunison T et al.	2002	Fire and invasive plants in Hawaii Volcanoes National Park		Proceedings of the invasive species workshop: the role of fire in the control and spread of invasive species. Fire Conference 2000: the first national congress on fire ecology, prevention, and management	Galley K, Wilson TP
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
7 Ground Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 72: Ohia / Uluhe forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Loh RK et al.	1996	Volcano Dump Burn 1985, Hawaii Volcanoes NPS			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
2 Canopy					
Cushon G	1999	Fuel Characteristic Classes for Grasses and Sedges Based on the National Vegetation Classification System			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Loh RK et al.	1996	Volcano Dump Burn 1985, Hawaii Volcanoes NPS			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Loh RK et al.	1996	Volcano Dump Burn 1985, Hawaii Volcanoes NPS			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			

Reference List

Fuelbed 72: Ohia / Uluhe forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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Vihnanek B		Palm Coast Workshop (SE) Participant			
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Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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6 Litter, Lichen, Moss

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
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Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
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7 Ground Fuels

Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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Reference List

Fuelbed 73: Koa / Pukiawe forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
2 Canopy					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 73: Koa / Pukiawe forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

7 Ground Fuels

Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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Reference List

Fuelbed 74: Mamane - Naiio savanna

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
6 Litter, Lichen, Moss					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
7 Ground Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 75: Slash pine / New Caledonia pine forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
6 Litter, Lichen, Moss					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
7 Ground Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 76: Slash pine / Molasses grass forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
2 Canopy					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
6 Litter, Lichen, Moss					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 76: Slash pine / Molasses grass forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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7 Ground Fuels

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 77: Eucalyptus plantation forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
6 Litter, Lichen, Moss					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			

Reference List

Fuelbed 77: Eucalyptus plantation forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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7 Ground Fuels

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 78: Florida hopbush - Mauna Loa beggarticks shrubland

Author	Year	Title	Notes	Journal / Book	Editors
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1 General

Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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3 Shrubs

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

4 Nonwoody Vegetation

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

5 Woody Fuels

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

6 Litter, Lichen, Moss

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 79: Pili grass - Broomsedge bluestem grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Tunison J et al.	1994	Fire effects in the coastal lowlands Hawaii Valcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Tunison J et al.	1994	Fire effects in the coastal lowlands Hawaii Valcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Tunison J et al.	1994	Fire effects in the coastal lowlands Hawaii Valcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			

Reference List

Fuelbed 79: Pili grass - Broomsedge bluestem grassland

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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6 Litter, Lichen, Moss

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

7 Ground Fuels

Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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Reference List

Fuelbed 80: Fountain grass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
3 Shrubs					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
6 Litter, Lichen, Moss					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
7 Ground Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 81: Columbia bluestem / Pukiawe grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
3 Shrubs					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
6 Litter, Lichen, Moss					
	1969	Controlled Burning on the Fort Apache Indian			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
7 Ground Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 82: White leadtree / Guinea grass shrubland

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
7 Ground Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 83: Molasses grass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Tunison J et al.	1994	Fire effects in the coastal lowlands Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
3 Shrubs					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 83: Molasses grass grassland

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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6 Litter, Lichen, Moss

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 84: Ohia / Broomsedge bluestem savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
2 Canopy					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 84: Ohia / Broomsedge bluestem savanna

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

6 Litter, Lichen, Moss

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

7 Ground Fuels

Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
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Reference List

Fuelbed 85: Black spruce / Lichen forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Allen JL and Wesser S		FOREST PLANT ASSOCIATIONS OF THE COPPER RIVER BASIN AND CHITINA RIVER CORRIDOR IN WRANGELL-ST. ELIAS NATIONAL PARK AND			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Viereck LA et al.	1992	The Alaska Vegetation Classification			
2 Canopy					
Allen JL and Wesser S		FOREST PLANT ASSOCIATIONS OF THE COPPER RIVER BASIN AND CHITINA RIVER CORRIDOR IN WRANGELL-ST. ELIAS NATIONAL PARK AND			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
3 Shrubs					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			

Reference List

Fuelbed 85: Black spruce / Lichen forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Allen JL and Wesser S		FOREST PLANT ASSOCIATIONS OF THE COPPER RIVER BASIN AND CHITINA RIVER CORRIDOR IN WRANGELL-ST. ELIAS NATIONAL PARK AND			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	North Cascades National Park Service Fire Effects Monitoring Data			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
6 Litter, Lichen, Moss					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Ottmar R	2003	Personal Communication			
Viereck LA et al.	1992	The Alaska Vegetation Classification			

Reference List

Fuelbed 86: Black spruce / Feathermoss forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
2 Canopy					
Allen JL and Wesser S		FOREST PLANT ASSOCIATIONS OF THE COPPER RIVER BASIN AND CHITINA RIVER CORRIDOR			
		IN WRANGELL-ST. ELIAS NATIONAL PARK AND			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
3 Shrubs					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 86: Black spruce / Feathermoss forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			

6 Litter, Lichen, Moss

Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
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7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			

Reference List

Fuelbed 87: Black spruce / Feathermoss forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
2 Canopy					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
3 Shrubs					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
4 Nonwoody Vegetation					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			

Reference List

Fuelbed 87: Black spruce / Feathermoss forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Viereck LA et al.	1992	The Alaska Vegetation Classification			
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6 Litter, Lichen, Moss

Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
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Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
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7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
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Cushon G		Personal Communication (FCC Fuelbed Definitions)			
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Ottmar R	2003	Personal Communication			
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Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
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Reference List

Fuelbed 88: Black spruce / Sphagnum moss forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
2 Canopy					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			

Reference List

Fuelbed 88: Black spruce / Sphagnum moss forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Allen JL and Wesser S		FOREST PLANT ASSOCIATIONS OF THE COPPER RIVER BASIN AND CHITINA RIVER CORRIDOR			
		IN WRANGELL-ST. ELIAS NATIONAL PARK AND			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Danzer SR et al.	1999	Quantitative Analysis of Fuel Loads in Montane Canyons of Southern Arizona			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
6 Litter, Lichen, Moss					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 88: Black spruce / Sphagnum moss forest

Author	Year	Title	Notes	Journal / Book	Editors
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7 Ground Fuels

Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
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Reference List

Fuelbed 89: Black spruce / Sheathed cottonsedge woodland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
2 Canopy					
Allen JL and Wesser S		FOREST PLANT ASSOCIATIONS OF THE COPPER RIVER BASIN AND CHITINA RIVER CORRIDOR			
		IN WRANGELL-ST. ELIAS NATIONAL PARK AND			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

Reference List

Fuelbed 89: Black spruce / Sheathed cottonsedge woodland

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Allen JL and Wesser S		FOREST PLANT ASSOCIATIONS OF THE COPPER RIVER BASIN AND CHITINA RIVER CORRIDOR IN WRANGELL-ST. ELIAS NATIONAL PARK AND			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
6 Litter, Lichen, Moss					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			

Reference List

Fuelbed 90: White oak - Northern red oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 90: White oak - Northern red oak forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
McCarthy BC et	1994	Distribution and abundance of coarse woody debris in a managed forest landscape of the central Appalachians		Canadian Journal of Forest Research	
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			

Reference List

Fuelbed 91: White spruce / Prickly rose forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
3 Shrubs					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
6 Litter, Lichen, Moss					
Viereck LA et al.	1992	The Alaska Vegetation Classification			
7 Ground Fuels					
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			

Reference List

Fuelbed 92: Aspen - Paper birch - White spruce - Black spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Viereck LA et al.	1992	The Alaska Vegetation Classification			
2 Canopy					
Allen JL and Wesser S		FOREST PLANT ASSOCIATIONS OF THE COPPER RIVER BASIN AND CHITINA RIVER CORRIDOR			
		IN WRANGELL-ST. ELIAS NATIONAL PARK AND			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Ottmar RD et al.	2000	Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska.			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Ottmar RD et al.	2000	Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska.			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 92: Aspen - Paper birch - White spruce - Black spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

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|-------------------|------|---|--|--|--|
| Foote MJ | 1983 | Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska. | | | |
| Ottmar R et al. | 2002 | Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska | | | |
| Ottmar RD et al. | 2000 | Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska. | | | |
| Viereck LA et al. | 1992 | The Alaska Vegetation Classification | | | |

5 Woody Fuels

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|-----------------------|------|---|--|--|--|
| Allen JL and Wesser S | | FOREST PLANT ASSOCIATIONS OF THE COPPER RIVER BASIN AND CHITINA RIVER CORRIDOR

IN WRANGELL-ST. ELIAS NATIONAL PARK AND | | | |
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Cushon G | | Personal Communication (FCC Fuelbed Definitions) | | | |
| Cushon G | 2001 | Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA. | | | |
| Olson D | 2003 | Western Humid Temperate Region Workshop Participant | SFSL PNW Research Station, Forester | | |
| Ottmar R | | Western Humid Temperate Region Workshop Participant | SFSL PNW Research Station, FERA Team Research Forester | | |
| Ottmar RD et al. | 1998 | Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska | | | |
| Ottmar RD et al. | 2000 | Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska. | | | |

6 Litter, Lichen, Moss

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|-------------------|------|---|--|--|--|
| Ottmar RD et al. | 1998 | Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska | | | |
| Ottmar RD et al. | 2000 | Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska. | | | |
| Viereck LA et al. | 1992 | The Alaska Vegetation Classification | | | |

Reference List

Fuelbed 92: Aspen - Paper birch - White spruce - Black spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Ottmar RD et al.	2000	Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska.			

Reference List

Fuelbed 93: Paper birch - Trembling aspen forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
2 Canopy					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Cushon G	2001	Forest Ecologist at Pacific Wildland Fire Science Laboratory, Seattle, WA.			
Mawson JC et al.	1976	Program HTVOL- The Determination of Tree Crown Volume by Layers			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
3 Shrubs					
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
6 Litter, Lichen, Moss					
Viereck LA et al.	1992	The Alaska Vegetation Classification			
7 Ground Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Viereck LA et al.	1992	The Alaska Vegetation Classification			

Reference List

Fuelbed 94: Balsam poplar - Trembling aspen forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
2 Canopy					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
3 Shrubs					
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Viereck LA et al.	1992	The Alaska Vegetation Classification			
6 Litter, Lichen, Moss					
Viereck LA et al.	1992	The Alaska Vegetation Classification			
7 Ground Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Viereck LA et al.	1992	The Alaska Vegetation Classification			

Reference List

Fuelbed 95: Willow - Alder shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
3 Shrubs					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	2000	Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska.			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
6 Litter, Lichen, Moss					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
7 Ground Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Foote MJ	1983	Classification, description and dynamics of plant communities after fire in the Taiga of Interior Alaska.			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

Reference List

Fuelbed 97: Cottongrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
3 Shrubs					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Payne GF	1974	Cover-weight relationships.		Journal of Range Management	
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
6 Litter, Lichen, Moss					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
7 Ground Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			

Reference List

Fuelbed 98: Marsh Labrador tea - Lingonberry tundra shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
3 Shrubs					
Covington and Moore	1994	Southwestern Ponderosa Forest Structure: Changes Since Euro-American Settlement		Journal of Forestry	
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Payne GF	1974	Cover-weight relationships.		Journal of Range Management	
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
6 Litter, Lichen, Moss					
Covington and Moore	1994	Southwestern Ponderosa Forest Structure: Changes Since Euro-American Settlement		Journal of Forestry	
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
7 Ground Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

Reference List

Fuelbed 99: Bluejoint reedgrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
3 Shrubs					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
4 Nonwoody Vegetation					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
6 Litter, Lichen, Moss					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
7 Ground Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Viereck LA et al.	1992	The Alaska Vegetation Classification			

Reference List

Fuelbed 100: Altai fescue grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
3 Shrubs					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
4 Nonwoody Vegetation					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Viereck LA et al.	1992	The Alaska Vegetation Classification			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
6 Litter, Lichen, Moss					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
7 Ground Fuels					
Cushon G		Personal Communication (FCC Fuelbed Definitions)			
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

Reference List

Fuelbed 101: White spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
3 Shrubs					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
5 Woody Fuels					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
6 Litter, Lichen, Moss					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
7 Ground Fuels					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			

Reference List

Fuelbed 102: White spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
2 Canopy					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
3 Shrubs					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
Viereck LA et al.	1992	The Alaska Vegetation Classification			
4 Nonwoody Vegetation					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
5 Woody Fuels					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
6 Litter, Lichen, Moss					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
7 Ground Fuels					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		

Reference List

Fuelbed 103: White spruce - Paper birch forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
2 Canopy					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
3 Shrubs					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
4 Nonwoody Vegetation					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
5 Woody Fuels					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
6 Litter, Lichen, Moss					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
7 Ground Fuels					
Olson D	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, Forester		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			

Reference List

Fuelbed 104: White spruce - Paper birch forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
2 Canopy					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
3 Shrubs					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
4 Nonwoody Vegetation					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
5 Woody Fuels					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
6 Litter, Lichen, Moss					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
7 Ground Fuels					
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			

Reference List

Fuelbed 105: Paper birch - Trembling aspen - White spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
2 Canopy					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
3 Shrubs					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
4 Nonwoody Vegetation					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
5 Woody Fuels					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
6 Litter, Lichen, Moss					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			
7 Ground Fuels					
Ottmar R et al.	2002	Stereo photo series for quantifying natural fuels volume IIa: Hardwoods with spruce in Alaska			

Reference List

Fuelbed 106: Red spruce - Balsam fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
2 Canopy					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
3 Shrubs					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 106: Red spruce - Balsam fir forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Earnest J	1994	Red Squirrel	http://www.adfg.state.ak.us/pubs/notebook/furbear/redsquir.php ; accessed 6/2/2004		
Mathey J	2002	FCC Fuelbed Work Sheet			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			

Reference List

Fuelbed 107: Pitch pine / Scrub oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FH	1980	Forest Cover Types of the United States and Canada			Eyre FH;
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels: Pitch Pine. DRAFT.	Draft photoseries data		
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels: Pitch Pine. DRAFT.	Draft photoseries data		
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Thompson EH et al.	2001	Wetland, Woodland, Wildland: A guide to the natural communities of Vermont.			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels: Pitch Pine. DRAFT.	Draft photoseries data		
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 107: Pitch pine / Scrub oak forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
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Ottmar R	2003	Personal Communication			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels: Pitch Pine. DRAFT.	Draft photoseries data		

6 Litter, Lichen, Moss

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Bernard JM et al.	1995	Pitch Pine (<i>Pinus rigida</i> Mill.) Communities in Northeastern New York State		American Midland Naturalist	
May PF	2001	Lichen Survey of Mount Everett Summit, Southwest Berkshire County, Massachusetts. Unpublished report to Mount Everett State Reservation.	http://www.mteverett.org/studies/04.pdf		
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels: Pitch Pine. DRAFT.	Draft photoseries data		

7 Ground Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels: Pitch Pine. DRAFT.	Draft photoseries data		

Reference List

Fuelbed 109: Eastern white pine - Northern red oak - Red maple forest

Author	Year	Title	Notes	Journal / Book	Editors
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1 General

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

2 Canopy

		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

3 Shrubs

		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

4 Nonwoody Vegetation

		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 109: Eastern white pine - Northern red oak - Red maple forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			

6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		

7 Ground Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 110: American beech - Yellow birch - Sugar maple forest

Author	Year	Title	Notes	Journal / Book	Editors
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1 General

		Eastern Temperate Workshop Data			
	1999	Defensible Space Landscaping in the Urban/Wildland Interface: A compilation of fire performance ratings of residential landscape plants.			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

2 Canopy

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		

3 Shrubs

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		

4 Nonwoody Vegetation

Mathey J	2002	FCC Fuelbed Work Sheet			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		

5 Woody Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		

6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			

7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			

Reference List

Fuelbed 110: American beech - Yellow birch - Sugar maple forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 114: Virginia pine - Pitch pine - Shortleaf pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FH	1980	Forest Cover Types of the United States and Canada			Eyre FH;
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
2 Canopy					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar R	2003	Personal Communication			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		

Reference List

Fuelbed 114: Virginia pine - Pitch pine - Shortleaf pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
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5 Woody Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels: Pitch Pine. DRAFT.	Draft photoseries data		

6 Litter, Lichen, Moss

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

7 Ground Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 115: Rhododendron - Blueberry - Mountain laurel shrubland

Author	Year	Title	Notes	Journal / Book	Editors
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1 General

		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

2 Canopy

		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

3 Shrubs

		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

4 Nonwoody Vegetation

	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 115: Rhododendron - Blueberry - Mountain laurel shrubland

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
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5 Woody Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Conkle L et al.	2003	Why Go Bald? Understanding the age and origin of southern appalachian heath balds in Great Smoky Mountains National Park	http://gsa.confex.com/gsa/2003A/M/finalprogram/abstract_64865.htm		
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 120: Oak - Pine / Mountain laurel forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
2 Canopy					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Clinton BD et al.	1993	Site preparation burning to improve southern Appalachian pine-hardwood stands: vegetation composition and diversity of 13-year-old stands.		Canadian Journal of Forest Research	
Jensen RG et al.	2000	Tree cavity estimation and verification in the Missouri Ozarks	GTR NC-227	Proceedings of the Second Missouri Ozark Forest Ecosystem Symposium: Post- treatment results of the landscape experiment.	Shifley SR and Kabrick JM
Murphy PA and Nowacki GJ	1997	An Old-Growth Definition for Xeric Pine and Pine-Oak Woodlands	GTR SRS-7		
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
3 Shrubs					
		Eastern Temperate Workshop Data			
	2003	FERA			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

Reference List

Fuelbed 120: Oak - Pine / Mountain laurel forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Whittaker RH	1963	Net Production of Heath Balds and Forest Heaths in the Great Smoky Mountains		Ecology	
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Jensen RG et al.	2000	Tree cavity estimation and verification in the Missouri Ozarks	GTR NC-227	Proceedings of the Second Missouri Ozark Forest Ecosystem Symposium: Post- treatment results of the landscape experiment.	Shifley SR and Kabrick JM
Ottmar R	2003	Personal Communication			
Randles RB et al.	2002	Periodic Burning in Table Mountain-Pitch Pine Stands	GTR SRS-48	Proceedings of the eleventh biennial southern silvicultural research conference.	Outcalt KW
Vose JM et al.	1993	Site preparation burning to improve southern Appalachian pine-hardwood stands: aboveground biomass, forest floor mass, and nitrogen and carbon pools		Canadian Journal of Forest Research	

Reference List

Fuelbed 121: Oak - Pine / Mountain laurel forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Clinton BD et al.	1993	Site preparation burning to improve southern Appalachian pine-hardwood stands: vegetation composition and diversity of 13-year-old stands.		Canadian Journal of Forest Research	
Elliott KJ et al.	1996	Vegetation dynamics after a prescribed fire in the southern Appalachians		Forest Ecology and Management	
Jensen RG et al.	2000	Tree cavity estimation and verification in the Missouri Ozarks	GTR NC-227	Proceedings of the Second Missouri Ozark Forest Ecosystem Symposium: Post- treatment results of the landscape experiment.	Shifley SR and Kabrick JM
Murphy PA and Nowacki GJ	1997	An Old-Growth Definition for Xeric Pine and Pine-Oak Woodlands	GTR SRS-7		
Vose JM et al.	1993	Site preparation burning to improve southern Appalachian pine-hardwood stands: aboveground biomass, forest floor mass, and nitrogen and carbon pools		Canadian Journal of Forest Research	
3 Shrubs					
		Eastern Temperate Workshop Data			
	2003	FERA			
Elliott KJ et al.	1996	Vegetation dynamics after a prescribed fire in the southern Appalachians		Forest Ecology and Management	
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Elliott KJ et al.	1996	Vegetation dynamics after a prescribed fire in the southern Appalachians		Forest Ecology and Management	

Reference List

Fuelbed 121: Oak - Pine / Mountain laurel forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

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|-------------------|------|---|--|--|--|
| NRCS, USDA | 2004 | The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online] | | | |
| Weakley AS et al. | 1998 | International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998 | | | |

5 Woody Fuels

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| | | Eastern Temperate Workshop Data | | | |
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Andreu M | 2003 | Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student | | | |
| Ottmar RD et al. | 1999 | Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States | | | |
| Swift LW et al. | 1993 | Site preparation burning to improve southern Appalachian pine-hardwood stands: fire characteristics and soil erosion, moisture and temperature | | Canadian Journal of Forest Research | |

6 Litter, Lichen, Moss

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|----------------|------|--|--|-------------------------------------|--|
| | | Eastern Temperate Workshop Data | | | |
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Vose JM et al. | 1993 | Site preparation burning to improve southern Appalachian pine-hardwood stands: aboveground biomass, forest floor mass, and nitrogen and carbon pools | | Canadian Journal of Forest Research | |
| Whittaker RH | 1963 | Net Production of Heath Balds and Forest Heaths in the Great Smoky Mountains | | Ecology | |

7 Ground Fuels

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|----------|------|---|--|--|--|
| | | Eastern Temperate Workshop Data | | | |
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |

Reference List

Fuelbed 121: Oak - Pine / Mountain laurel forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Jensen RG et al.	2000	Tree cavity estimation and verification in the Missouri Ozarks	GTR NC-227	Proceedings of the Second Missouri Ozark Forest Ecosystem Symposium: Post-treatment results of the landscape experiment.	Shifley SR and Kabrick JM
Randles RB et al.	2002	Periodic Burning in Table Mountain-Pitch Pine Stands	GTR SRS-48	Proceedings of the eleventh biennial southern silvicultural research conference.	Outcalt KW
Vose JM et al.	1993	Site preparation burning to improve southern Appalachian pine-hardwood stands: aboveground biomass, forest floor mass, and nitrogen and carbon pools		Canadian Journal of Forest Research	

Reference List

Fuelbed 123: White oak - Northern red oak - Black oak - Hickory forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
McCarthy BC et	1994	Distribution and abundance of coarse woody debris in a managed forest landscape of the central Appalachians		Canadian Journal of Forest Research	
McCarthy BC et	1996	Composition, structure, and disturbance history of Crabtree Woods: an old-growth forest of western Maryland		Bulletin of the Torrey Botanical Club	
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
Yaussy DA et al.	2003	Structure, Composition and Condition of Overstory Trees	GTR NE-299	Characteristics of Mixed-Oak Forest Ecosystems in Southern Ohio Prior to the Reintroduction of Fire.	
3 Shrubs					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Sutherland S et al.	2003	Understory Vegetation	GTR NE-299	Characteristics of Mixed Oak Forest Ecosystems in Southern Ohio Prior to the Reintroduction of Fire.	
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 123: White oak - Northern red oak - Black oak - Hickory forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Sutherland S et al.	2003	Understory Vegetation	GTR NE-299	Characteristics of Mixed Oak Forest Ecosystems in Southern Ohio Prior to the Reintroduction of Fire.	
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5 Woody Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
McCarthy BC et	1994	Distribution and abundance of coarse woody debris in a managed forest landscape of the central Appalachians		Canadian Journal of Forest Research	
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
Peterson CJ	2000	Damage and recovery of tree species after two different tornadoes in the same old growth forest: a comparison of infrequent wind disturbances		Forest Ecology and Management	

6 Litter, Lichen, Moss

Eastern Temperate Workshop Data

7 Ground Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
McCarthy BC et	1994	Distribution and abundance of coarse woody debris in a managed forest landscape of the central Appalachians		Canadian Journal of Forest Research	
McCarthy BC et	1996	Composition, structure, and disturbance history of Crabtree Woods: an old-growth forest of western Maryland		Bulletin of the Torrey Botanical Club	
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			

Reference List

Fuelbed 125: Oak - Hickory - Pine - Eastern hemlock forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Elliott KJ et al.	1996	Vegetation dynamics after a prescribed fire in the southern Appalachians		Forest Ecology and Management	
McCarthy BC et	1994	Distribution and abundance of coarse woody debris in a managed forest landscape of the central Appalachians		Canadian Journal of Forest Research	
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
McCarthy BC et	1994	Distribution and abundance of coarse woody debris in a managed forest landscape of the central Appalachians		Canadian Journal of Forest Research	
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 125: Oak - Hickory - Pine - Eastern hemlock forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Peterson CJ	2000	Damage and recovery of tree species after two different tornadoes in the same old growth forest: a comparison of infrequent wind disturbances		Forest Ecology and Management	
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6 Litter, Lichen, Moss

Eastern Temperate Workshop
Data

7 Ground Fuels

Eastern Temperate Workshop
Data

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
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Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
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Reference List

Fuelbed 129: Green ash - American elm forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Barry and Kroll	2003	A Phytosociological Description of a Remnant Bottomland Hardwood Forest in Denton, Texas	http://www.ias.unt.edu/llela/llelanote5.pdf	LLELA Research Note	
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
4 Nonwoody Vegetation					
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Scheungrab D.B. et al.	2000	Woody Debris		The Coosawhatchie Bottomland Ecosystem Study: A Report on the Development of a Reference Wetland	Burke M.K., Eisenbies M.H.
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 131: Bluestem - Indian grass - Switchgrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
2 Canopy					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Briggs JM et al.	2002	Expansion of Woody Plants in Tallgrass Prairie: A Fifteen year Study of Fire and Fire-grazing Interactions		American Midland Naturalist	
3 Shrubs					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Briggs JM et al.	2002	Expansion of Woody Plants in Tallgrass Prairie: A Fifteen year Study of Fire and Fire-grazing Interactions		American Midland Naturalist	
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Briggs JM et al.	2002	Expansion of Woody Plants in Tallgrass Prairie: A Fifteen year Study of Fire and Fire-grazing Interactions		American Midland Naturalist	
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 131: Bluestem - Indian grass - Switchgrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Hurlburt LC	1969	Fire and Litter Effects in Undisturbed Bluestem Prairie in Kansas		Ecology	
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Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
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7 Ground Fuels

Eastern Temperate Workshop
Data

Reference List

Fuelbed 133: Tall fescue - Foxtail - Purple bluestem grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Briggs JM et al.	2002	Expansion of Woody Plants in Tallgrass Prairie: A Fifteen year Study of Fire and Fire-grazing Interactions		American Midland Naturalist	
3 Shrubs					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 134: White oak - Northern red oak - Hickory forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
McCarthy BC et	1994	Distribution and abundance of coarse woody debris in a managed forest landscape of the central Appalachians		Canadian Journal of Forest Research	
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Sutherland S et al.	2003	Understory Vegetation	GTR NE-299	Characteristics of Mixed Oak Forest Ecosystems in Southern Ohio Prior to the Reintroduction of Fire.	
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			

Reference List

Fuelbed 134: White oak - Northern red oak - Hickory forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
McCarthy BC et	1994	Distribution and abundance of coarse woody debris in a managed forest landscape of the central Appalachians		Canadian Journal of Forest Research	
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			

Reference List

Fuelbed 135: Eastern redcedar - Oak / Bluestem savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 135: Eastern redcedar - Oak / Bluestem savanna

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		

7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 138: Red pine - White pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Fuel Loading Assessment of Blowdown in the Gunflint and Adjacent Areas of Minnesota Following the 1999 Independence Day Storm			
2 Canopy					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
3 Shrubs					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			

Reference List

Fuelbed 138: Red pine - White pine forest

Author	Year	Title	Notes	Journal / Book	Editors
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			

Reference List

Fuelbed 140: Jack pine / Black spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
3 Shrubs					
		Plant Communities of the Midwest - Classification in an Ecological Context	available online: http://www.abi.org/publications/midwest/	Plant Communities of the Midwest - Classification in an Ecological Context	Faber-Langendoen D
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
4 Nonwoody Vegetation					
		Plant Communities of the Midwest - Classification in an Ecological Context	available online: http://www.abi.org/publications/midwest/	Plant Communities of the Midwest - Classification in an Ecological Context	Faber-Langendoen D
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 140: Jack pine / Black spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
6 Litter, Lichen, Moss					
		Plant Communities of the Midwest - Classification in an Ecological Context	available online: http://www.abi.org/publications/midwest/	Plant Communities of the Midwest - Classification in an Ecological Context	Faber-Langendoen D
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			

Reference List

Fuelbed 142: Trembling aspen - Paper birch forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Voyageurs National Park	http://biology.usgs.gov/npsveg/voyage/descript.pdf ; accessed 5/27/2003		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		

Reference List

Fuelbed 142: Trembling aspen - Paper birch forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska.			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 143: Trembling aspen - Paper birch - White spruce - Balsam fir forest

Author	Year	Title	Notes	Journal / Book	Editors
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1 General

		Eastern Temperate Workshop Data			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		

2 Canopy

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lee P.C. et al.	1997	Characteristics and Origins of Deadwood Material in Aspen-dominated Boreal Forests		Ecological Applications	
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
National Park Service		USGS-NPS Vegetation Mapping Program; Voyageurs National Park	http://biology.usgs.gov/npsveg/voya/descript.pdf ; accessed 5/27/2003		
Ottmar RD et al.	2000	Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska.			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

3 Shrubs

National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
National Park Service		USGS-NPS Vegetation Mapping Program; Voyageurs National Park	http://biology.usgs.gov/npsveg/voya/descript.pdf ; accessed 5/27/2003		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

4 Nonwoody Vegetation

National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
National Park Service		USGS-NPS Vegetation Mapping Program; Voyageurs National Park	http://biology.usgs.gov/npsveg/voya/descript.pdf ; accessed 5/27/2003		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 143: Trembling aspen - Paper birch - White spruce - Balsam fir forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

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|------------------|------|---|--|-------------------------|--|
| Lee P.C. et al. | 1997 | Characteristics and Origins of Deadwood Material in Aspen-dominated Boreal Forests | | Ecological Applications | |
| Ottmar RD et al. | 2000 | Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska. | | | |

6 Litter, Lichen, Moss

- | | | | | | |
|-----------------------|------|---|---|--|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| National Park Service | | USGS-NPS Vegetation Mapping Program; Isle Royale National Park | Accessed on 8/12/03;
http://biology.usgs.gov/npsveg/isro/descript.pdf | | |
| NatureServe | 2005 | NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2 | http://natureserve.org/explorer | | |
| Ottmar RD et al. | 2000 | Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska. | | | |

7 Ground Fuels

- | | | | | | |
|---------------------|------|---|--|--|--|
| Ottmar RD et al. | 2000 | Stereo photo series for quantifying natural fuels: Volume IIa: Hardwoods with Spruce in Alaska. | | | |
| USDA Forest Service | 2004 | National Forest Inventory and Analysis Database | available online at
http://ncrs2.fs.fed.us/4801/fiadb/index.htm | | |

Reference List

Fuelbed 146: Jack pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Carey JH	1993	Pinus banksiana	Accessed on 8/12/03; http://www.fs.fed.us/database/feis/	Fire Effects Information System [Online]	
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Carey JH	1993	Pinus banksiana	Accessed on 8/12/03; http://www.fs.fed.us/database/feis/	Fire Effects Information System [Online]	
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			

Reference List

Fuelbed 146: Jack pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			

7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			

Reference List

Fuelbed 147: Jack pine savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 147: Jack pine savanna

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			

Reference List

Fuelbed 148: Jack pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Isle Royale National Park	Accessed on 8/12/03; http://biology.usgs.gov/npsveg/isro/descript.pdf		
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			

Reference List

Fuelbed 152: Red pine - White pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
Ottmar RD et al.	2001	Fuel Loading Assessment of Blowdown in the Gunflint and Adjacent Areas of Minnesota Following the 1999 Independence Day Storm			
Ottmar RD et al.	2001	Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States			
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
Ottmar RD et al.	2001	Fuel Loading Assessment of Blowdown in the Gunflint and Adjacent Areas of Minnesota Following the 1999 Independence Day Storm			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2001	Fuel Loading Assessment of Blowdown in the Gunflint and Adjacent Areas of Minnesota Following the 1999 Independence Day Storm			
5 Woody Fuels					
		Eastern Temperate Workshop Data			

Reference List

Fuelbed 152: Red pine - White pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

- | | | | | | |
|-------------------|------|---|---|--|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Leuschen T et al. | 2000 | Fuels Risk Assessment of Blowdown in Boundary Waters Canoe Area Wilderness and Adjacent Lands | http://www.superiornationalforest.org/july4thstorm1999/bwcar/bwcaawra.html | | |
| Ottmar RD et al. | 1999 | Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States | | | |
| Ottmar RD et al. | 2001 | Fuel Loading Assessment of Blowdown in the Gunflint and Adjacent Areas of Minnesota Following the 1999 Independence Day Storm | | | |
| Ottmar RD et al. | 2001 | Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States | | | |

6 Litter, Lichen, Moss

- | | | | | | |
|------------------|------|---|--|--|--|
| | | Eastern Temperate Workshop Data | | | |
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 2001 | Fuel Loading Assessment of Blowdown in the Gunflint and Adjacent Areas of Minnesota Following the 1999 Independence Day Storm | | | |
| Ottmar RD et al. | 2001 | Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States | | | |

7 Ground Fuels

- | | | | | | |
|------------------|------|---|--|--|--|
| | | Eastern Temperate Workshop Data | | | |
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 2001 | Stereo Photo Series for Quantifying Natural Fuels. Volume ?: Jack Pine Types in the Lake States | | | |
| Ottmar RD et al. | 2001 | Fuel Loading Assessment of Blowdown in the Gunflint and Adjacent Areas of Minnesota Following the 1999 Independence Day Storm | | | |

Reference List

Fuelbed 154: Bur oak savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Kolaks JJ et al.	2003	Fuel loading in the Central Hardwoods [online] http://ams.confex.com/ams/pdfpapers/65725.pdf			

Reference List

Fuelbed 154: Bur oak savanna

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Kolaks JJ et al.	2003	Fuel loading in the Central Hardwoods [online] http://ams.confex.com/ams/pdfpapers/65725.pdf			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Kolaks JJ et al.	2003	Fuel loading in the Central Hardwoods [online] http://ams.confex.com/ams/pdfpapers/65725.pdf			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 155: Red spruce - Balsam fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Perkins TD		Camels Hump Long-term Vegetation Study.	http://www.uvm.edu/~pmrc/perkins2.html ; accessed 8/20/03		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Spruce Fir.		Draft photoseries data	
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Spruce Fir.		Draft photoseries data	
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Spruce Fir.		Draft photoseries data	
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Spruce Fir.		Draft photoseries data	
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Spruce Fir.		Draft photoseries data	
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 155: Red spruce - Balsam fir forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Earnest J	1994	Red Squirrel	http://www.adfg.state.ak.us/pubs/notebook/furbear/redsquir.php ; accessed 6/2/2004		
Mathey J	2002	FCC Fuelbed Work Sheet			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Spruce Fir.	Draft photoseries data		

Reference List

Fuelbed 156: Slash pine plantation forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FH	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R Vihnanek B	2003	Personal Communication Palm Coast Workshop (SE) Participant			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R Reeves HC	2003 1988	Personal Communication Photo Guide for appraising surface fuels in east Texas			
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			

Reference List

Fuelbed 156: Slash pine plantation forest

Author	Year	Title	Notes	Journal / Book	Editors
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			

Reference List

Fuelbed 157: Loblolly pine - Shortleaf pine - Mixed hardwoods forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
Guldin JM et al.	1994	Midstory and Overstory Plants in Mature Pine/Hardwood Stands of the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 157: Loblolly pine - Shortleaf pine - Mixed hardwoods forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB

5 Woody Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Ottmar R	2003	Personal Communication			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB

6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB

Reference List

Fuelbed 157: Loblolly pine - Shortleaf pine - Mixed hardwoods forest

Author	Year	Title	Notes	Journal / Book	Editors
6 Litter, Lichen, Moss					
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB

7 Ground Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB

Reference List

Fuelbed 158: Loblolly pine - Shortleaf pine - Mixed hardwoods forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
Guldin JM et al.	1994	Midstory and Overstory Plants in Mature Pine/Hardwood Stands of the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB

Reference List

Fuelbed 158: Loblolly pine - Shortleaf pine - Mixed hardwoods forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB

5 Woody Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Ottmar R	2003	Personal Communication			

6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB

7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	

Reference List

Fuelbed 158: Loblolly pine - Shortleaf pine - Mixed hardwoods forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB

Reference List

Fuelbed 161: Loblolly pine - Slash pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar R	2003	Personal Communication			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 161: Loblolly pine - Slash pine forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			

Reference List

Fuelbed 162: Loblolly pine - Slash pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	

Reference List

Fuelbed 162: Loblolly pine - Slash pine forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Ottmar R	2003	Personal Communication			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			

Reference List

Fuelbed 164: Sand pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
2 Canopy					
		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
3 Shrubs					
		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Vihnanek B		Palm Coast Workshop (SE) Participant			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Vihnanek B		Palm Coast Workshop (SE) Participant			

Reference List

Fuelbed 164: Sand pine forest

Author	Year	Title	Notes	Journal / Book	Editors
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R Vihnanek B	2003	Personal Communication Palm Coast Workshop (SE) Participant			

Reference List

Fuelbed 165: Longleaf pine / Three-awned grass - Pitcher plant savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			

Reference List

Fuelbed 165: Longleaf pine / Three-awned grass - Pitcher plant savanna

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
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FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
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Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
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Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
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6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
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Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
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Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
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7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
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Reference List

Fuelbed 166: Longleaf pine / Three-awned grass - Pitcher plant savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
Ottmar R	2003	Personal Communication			
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 166: Longleaf pine / Three-awned grass - Pitcher plant savanna

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

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|--------------------|------|--|--|--|--|
| Ottmar RD et al. | 2003 | Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI. | | | |
| Schafale MP et al. | 1990 | Classification of the Natural Communities of North Carolina, Third Approximation | | | |

6 Litter, Lichen, Moss

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|--------------------|------|--|--|--|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 2003 | Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI. | | | |
| Schafale MP et al. | 1990 | Classification of the Natural Communities of North Carolina, Third Approximation | | | |

7 Ground Fuels

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|------------------|------|--|--|--|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 2003 | Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI. | | | |

Reference List

Fuelbed 168: Little gallberry - Fetterbush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
Sharitz RR et al.	1982	The ecology of southeastern shrub bogs (pocosins) and Carolina bays: a community profile.		FWS/OBS-82/04	
2 Canopy					
	2003	FERA			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
3 Shrubs					
	2003	FERA			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
4 Nonwoody Vegetation					
	2003	FERA			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christenson NL et al.	1988	Soil-vegetation correlations in the pocosins of Croatan National Forest, North Carolina		Biological Report 88(28)	

Reference List

Fuelbed 168: Little gallberry - Fetterbush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christenson NL et al.	1988	Soil-vegetation correlations in the pocosins of Croatan National Forest, North Carolina		Biological Report 88(28)	
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
7 Ground Fuels					
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christenson NL et al.	1988	Soil-vegetation correlations in the pocosins of Croatan National Forest, North Carolina		Biological Report 88(28)	
Sharitz RR et al.	1982	The ecology of southeastern shrub bogs (pocosins) and Carolina bays: a community profile.		FWS/OBS-82/04	

Reference List

Fuelbed 170: Pond pine / Little gallberry - Fetterbush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
Sharitz RR et al.	1982	The ecology of southeastern shrub bogs (pocosins) and Carolina bays: a community profile.		FWS/OBS-82/04	
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Richardson CJ et al.		Pocosins, Carolina Bays, and Mountain Bogs			?
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD

Reference List

Fuelbed 170: Pond pine / Little gallberry - Fetterbush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
4 Nonwoody Vegetation					
	2003	FERA			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christenson NL et al.	1988	Soil-vegetation correlations in the pocosins of Croatan National Forest, North Carolina		Biological Report 88(28)	
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
6 Litter, Lichen, Moss					
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christenson NL et al.	1988	Soil-vegetation correlations in the pocosins of Croatan National Forest, North Carolina		Biological Report 88(28)	
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christenson NL et al.	1988	Soil-vegetation correlations in the pocosins of Croatan National Forest, North Carolina		Biological Report 88(28)	

Reference List

Fuelbed 170: Pond pine / Little gallberry - Fetterbush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Sharitz RR et al.	1982	The ecology of southeastern shrub bogs (pocosins) and Carolina bays: a community profile.		FWS/OBS-82/04	

Reference List

Fuelbed 173: Live oak / Sea oats savanna

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Fleming G.P. et al.	2004	The Natural Communities of Virginia: Classification of Ecological Community Groups. Second Approximation.	http://www.dcr.virginia.gov/dnh/nintro.htm		
Louisiana Natural Heritage Program	2004	The Natural Communities of Louisiana	available online - http://www.wlf.state.la.us/apps/netgear/clientFiles/lawlf/files/1089283811.pdf		
Nelson J.B.	1986	The Natural Communities of South Carolina: Initial Classification and Description	available online - http://www.dnr.state.sc.us/wild/img/natcomm.pdf		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Fleming G.P. et al.	2004	The Natural Communities of Virginia: Classification of Ecological Community Groups. Second Approximation.	http://www.dcr.virginia.gov/dnh/nintro.htm		
Louisiana Natural Heritage Program	2004	The Natural Communities of Louisiana	available online - http://www.wlf.state.la.us/apps/netgear/clientFiles/lawlf/files/1089283811.pdf		
Nelson J.B.	1986	The Natural Communities of South Carolina: Initial Classification and Description	available online - http://www.dnr.state.sc.us/wild/img/natcomm.pdf		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Fleming G.P. et al.	2004	The Natural Communities of Virginia: Classification of Ecological Community Groups. Second Approximation.	http://www.dcr.virginia.gov/dnh/nintro.htm		
Louisiana Natural Heritage Program	2004	The Natural Communities of Louisiana	available online - http://www.wlf.state.la.us/apps/netgear/clientFiles/lawlf/files/1089283811.pdf		
Nelson J.B.	1986	The Natural Communities of South Carolina: Initial Classification and Description	available online - http://www.dnr.state.sc.us/wild/img/natcomm.pdf		

Reference List

Fuelbed 173: Live oak / Sea oats savanna

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 174: Live oak - Sabal palm forest

Author	Year	Title	Notes	Journal / Book	Editors
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2 Canopy

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

3 Shrubs

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

4 Nonwoody Vegetation

		Eastern Temperate Workshop Data			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

5 Woody Fuels

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

6 Litter, Lichen, Moss

Eastern Temperate Workshop
Data

7 Ground Fuels

Eastern Temperate Workshop
Data

Reference List

Fuelbed 175: Smooth cordgrass - Black needlerush grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS		Official Soils Series Descriptions. [online] (http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi)			

Reference List

Fuelbed 176: Smooth cordgrass - Black needlerush grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS		Official Soils Series Descriptions. [online] (http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi)			

Reference List

Fuelbed 178: Loblolly pine - Shortleaf pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 178: Loblolly pine - Shortleaf pine forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	

Reference List

Fuelbed 180: Red maple - Oak - Hickory - Sweetgum forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 181: Pond pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Ottmar R Vihnanek B	2003	Personal Communication Palm Coast Workshop (SE) Participant			
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Vihnanek B		Palm Coast Workshop (SE) Participant			

Reference List

Fuelbed 181: Pond pine forest

Author	Year	Title	Notes	Journal / Book	Editors
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 182: Longleaf pine - Slash pine / Saw palmetto - Gallberry forest

Author	Year	Title	Notes	Journal / Book	Editors
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2 Canopy

		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			

3 Shrubs

		Eastern Temperate Workshop Data			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			

4 Nonwoody Vegetation

Eastern Temperate Workshop
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5 Woody Fuels

		Eastern Temperate Workshop Data			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Ottmar R	2003	Personal Communication			

6 Litter, Lichen, Moss

		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			

7 Ground Fuels

		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 183: Loblolly pine - Shortleaf pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 183: Loblolly pine - Shortleaf pine forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Ottmar R	2003	Personal Communication			
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Foti T et al.	1994	Herbaceous Plant Diversity of stands in the Ouachita and Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	

Reference List

Fuelbed 184: Longleaf pine / Turkey oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
	1990	Silvics of North America, Volume 2, Hardwoods		Silvics of North America, Volume 2, Hardwoods	Burns RM, Honkala
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD

Reference List

Fuelbed 184: Longleaf pine / Turkey oak forest

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

4 Nonwoody Vegetation

	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

5 Woody Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			

Reference List

Fuelbed 184: Longleaf pine / Turkey oak forest

Author	Year	Title	Notes	Journal / Book	Editors
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

Reference List

Fuelbed 185: Longleaf pine / Turkey oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 185: Longleaf pine / Turkey oak forest

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			

Reference List

Fuelbed 185: Longleaf pine / Turkey oak forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			

Reference List

Fuelbed 186: Turkey oak - Bluejack oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
3 Shrubs					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			

Reference List

Fuelbed 186: Turkey oak - Bluejack oak forest

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 186: Turkey oak - Bluejack oak forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

Reference List

Fuelbed 187: Longleaf pine / Yaupon forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Scholl ER et al.	1999	Photos for Estimating Fuel Loadings Before and After Prescribed Burning in the Upper Coastal Plain of the Southeast			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

Reference List

Fuelbed 187: Longleaf pine / Yaupon forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Scholl ER et al.	1999	Photos for Estimating Fuel Loadings Before and After Prescribed Burning in the Upper Coastal Plain of the Southeast			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Scholl ER et al.	1999	Photos for Estimating Fuel Loadings Before and After Prescribed Burning in the Upper Coastal Plain of the Southeast			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			

Reference List

Fuelbed 188: Sand pine - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1980	Forest Cover Types of the United States and Canada			Eyre FH;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Myers RL et al.	1992	Ecosystems of Florida			
Shiflet TNe	1994	Rangeland Cover Types of the United States			Shiflet TN;
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 188: Sand pine - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

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|------------------|------|--|------------|--|--|
| Ottmar RD et al. | 2003 | Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI. | | | |
| Outcalt KW | 1997 | An Old-Growth Definition for Sand Pine Forests | GTR SRS-12 | | |

6 Litter, Lichen, Moss

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|-------------------|------|--|--|--|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 2003 | Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI. | | | |
| Weakley AS et al. | 1998 | International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998 | | | |

7 Ground Fuels

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|------------------|------|--|--|--|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 2003 | Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI. | | | |

Reference List

Fuelbed 189: Sand pine - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Myers RL et al.	1992	Ecosystems of Florida			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Outcalt KW	1997	An Old-Growth Definition for Sand Pine Forests	GTR SRS-12		
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

Reference List

Fuelbed 189: Sand pine - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Outcalt KW	1997	An Old-Growth Definition for Sand Pine Forests	GTR SRS-12		

6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			

Reference List

Fuelbed 190: Slash pine - Longleaf pine / Gallberry forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar R	2003	Personal Communication			

Reference List

Fuelbed 190: Slash pine - Longleaf pine / Gallberry forest

Author	Year	Title	Notes	Journal / Book	Editors
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3 Shrubs

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|-------------------|------|---|--|--|--|
| Ottmar RD et al. | 2000 | Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States | | | |
| Weakley AS et al. | 1998 | International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998 | | | |

4 Nonwoody Vegetation

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|-------------------|------|---|--|--|--|
| | 2003 | FERA | | | |
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| NRCS, USDA | 2004 | The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online] | | | |
| Weakley AS et al. | 1998 | International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998 | | | |

5 Woody Fuels

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|------------------|------|---|--|--|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 2000 | Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States | | | |

6 Litter, Lichen, Moss

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|----------|------|---|--|--|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
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7 Ground Fuels

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|------------------|------|---|--|--|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 2000 | Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States | | | |

Reference List

Fuelbed 191: Longleaf pine - Slash pine / Gallberry forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Christensen NL	1988	Vegetation of the Southeastern Coastal Plain		North American Terrestrial Vegetation	Barbour MG, Billings WD
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
4 Nonwoody Vegetation					
	2003	FERA			

Reference List

Fuelbed 191: Longleaf pine - Slash pine / Gallberry forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			

5 Woody Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			

6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
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7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			

Reference List

Fuelbed 196: Loblolly pine / Bluestem forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 196: Loblolly pine / Bluestem forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			

Reference List

Fuelbed 203: Sawgrass - Muhlenbergia grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Wade D et al.	1980	Fire in South Florida Ecosystems			

Reference List

Fuelbed 203: Sawgrass - Muhlenbergia grassland

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS Soil Survey Division		Official Soil Series Descriptions	http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi ; used Torry and Terra Ceia series information; accessed 8/27/03		
Wade D et al.	1980	Fire in South Florida Ecosystems			

Reference List

Fuelbed 208: Grand fir - Douglas fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
Key J	2003	Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Forester		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
3 Shrubs					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
Lillybridge TR et al.	1995	Field Guide for Forested Plant Associations of the Wenatchee National Forest			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
4 Nonwoody Vegetation					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
5 Woody Fuels					
Atzet T	2003	Western Humid Temperate Region Workshop Participant	Siskiyou National Forest, Grants Pass, OR		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ogle K	2003	Western Humid Temperate Region Workshop Participant	Medford District, Bureau of Land Management, Fire Ecologist		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		

Reference List

Fuelbed 208: Grand fir - Douglas fir forest

Author	Year	Title	Notes	Journal / Book	Editors
6 Litter, Lichen, Moss					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
7 Ground Fuels					
Atzet T	2003	Western Humid Temperate Region Workshop Participant	Siskiyou National Forest, Grants Pass, OR		
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
Ogle K	2003	Western Humid Temperate Region Workshop Participant	Medford District, Bureau of Land Management, Fire Ecologist		
Orebeton J	2003	Western Humid Temperate Region Workshop Participant	Western Humid-Temperature Region Workshop Participant: Willamette National Forest		

Reference List

Fuelbed 210: Pinyon - Juniper forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee JK	1993	Fire Ecology of Pacific Northwest Forests			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Woodin and Lindsey	1954	Juniper-Pinyon East of the Continental Divide, as Analyzed by the Line-Strip Method		Ecology	
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico Volume 2: Woodlands			

Reference List

Fuelbed 210: Pinyon - Juniper forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Bradley AF et al.	1992	Fire Ecology of Forests and Woodlands in Utah			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico Volume 2: Woodlands			

5 Woody Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume IV: Pinyon-Juniper, Chaparral, and Sagebrush Types in the Southwestern United States			

Reference List

Fuelbed 210: Pinyon - Juniper forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 211: Interior ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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1 General

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Harrington MG et al.	1992	Past and Present Fire Influences on Southwestern Ponderosa Pine Old Growth			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			

2 Canopy

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
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3 Shrubs

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

4 Nonwoody Vegetation

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

5 Woody Fuels

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
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6 Litter, Lichen, Moss

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
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7 Ground Fuels

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
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Reference List

Fuelbed 212: Pacific ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
4 Nonwoody Vegetation					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
5 Woody Fuels					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
6 Litter, Lichen, Moss					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			
7 Ground Fuels					
Kopper K	2002	Lake Roosevelt National Recreation Area Fire-Effects Monitoring Data Analysis			

Reference List

Fuelbed 213: Wheatgrass - Cheatgrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
5 Woody Fuels					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
6 Litter, Lichen, Moss					
Kopper K	2002	John Day Fossil Beds National Monument Fire-Effects Monitoring Data Analysis			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 214: Giant sequoia - White fir - Sugar pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Swetnam TW et	1990	Giant Sequoia fire history in Mariposa Grove			
U.S.D.A	1995	Description of the Ecoregions of the United States			
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
Weise DR et al.	1997	Photo Series for Quantifying Fuels and Assessing Fire Risk in Giant Sequoia Groves			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Webster K et al.	2003	Sequoia Kings Canyon NPS Fire Effects Monitoring Data			
Weise DR et al.	1997	Photo Series for Quantifying Fuels and Assessing Fire Risk in Giant Sequoia Groves			

Reference List

Fuelbed 215: Douglas fir - Madrone / Tanoak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
U.S.D.A	1995	Description of the Ecoregions of the United States			
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
3 Shrubs					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
4 Nonwoody Vegetation					
Franklin JF	1988	Natural Vegetation of Oregon and Washington			
5 Woody Fuels					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
6 Litter, Lichen, Moss					
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
7 Ground Fuels					
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			

Reference List

Fuelbed 216: Gambel oak - Bigtooth maple forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
2 Canopy					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 217: Gambel oak - Bigtooth maple forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 218: Gambel oak / Sagebrush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 219: Ponderosa pine - White fir / Trembling aspen forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
2 Canopy					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
3 Shrubs					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
5 Woody Fuels					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
7 Ground Fuels					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			

Reference List

Fuelbed 220: Ponderosa pine - White fir / Trembling aspen forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
2 Canopy					
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
3 Shrubs					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
5 Woody Fuels					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			

Reference List

Fuelbed 221: Wheatgrass - Ryegrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Kopper K	2003	Whitman Mission National Historic Site Fire Effects Monitoring Data			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Kopper K	2003	Whitman Mission National Historic Site Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Kopper K	2003	Whitman Mission National Historic Site Fire Effects Monitoring Data			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 222: Interior ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
2 Canopy					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
3 Shrubs					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
5 Woody Fuels					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
7 Ground Fuels					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			

Reference List

Fuelbed 223: Douglas-fir - White fir - Interior ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
3 Shrubs					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
5 Woody Fuels					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
7 Ground Fuels					
Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			

Reference List

Fuelbed 224: Trembling aspen forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
2 Canopy					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 225: Trembling aspen forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 226: White fir - Gambel oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
2 Canopy					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 227: White fir forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
2 Canopy					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 228: Interior Ponderosa pine - Limber pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
2 Canopy					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
3 Shrubs					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
5 Woody Fuels					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
7 Ground Fuels					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		

Reference List

Fuelbed 229: Ponderosa pine / Juniper forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
3 Shrubs					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			
7 Ground Fuels					
Bastian H et al.	2003	Lake Mead National Recreation Area Fire Effects Monitoring Data			

Reference List

Fuelbed 230: Pinyon - Juniper forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 231: Gambel oak - Juniper - Ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
2 Canopy					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fule et al.	2002	Comparing ecological restoration alternatives: Grand Canyon, AZ		Forest Ecology and Management	
Fule et al.	2002	Natural Variability in Forests of the Grand Canyon, USA		Journal of Biogeography	
Gildar et al.	2004	Plant Community Variability in Ponderosa Pine Forest Has Implications for Reference Conditions		Natural Areas Journal	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Gildar et al.	2004	Plant Community Variability in Ponderosa Pine Forest Has Implications for Reference Conditions		Natural Areas Journal	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico Volume 2: Woodlands			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Fule et al.	2002	Comparing ecological restoration alternatives: Grand Canyon, AZ		Forest Ecology and Management	
Gildar et al.	2004	Plant Community Variability in Ponderosa Pine Forest Has Implications for Reference Conditions		Natural Areas Journal	

Reference List

Fuelbed 231: Gambel oak - Juniper - Ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
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6 Litter, Lichen, Moss

Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
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Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Fule et al.	2002	Comparing ecological restoration alternatives: Grand Canyon, AZ		Forest Ecology and Management	
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7 Ground Fuels

Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
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Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Fule et al.	2002	Comparing ecological restoration alternatives: Grand Canyon, AZ		Forest Ecology and Management	
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USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
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Reference List

Fuelbed 232: Mesquite savanna

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Miller et al.	2003	Cluster analysis of structural stage classes to map wildland fuels in a Madrean ecosystem		Journal of Environmental Management	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

3 Shrubs

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kerley et al.	2000	Impact of Grazing and Desertification in the Chihuahuan Desert: Plant Communities, Granivores and Granivory		American Midland Naturalist	
McLendon	1991	Preliminary description of the vegetation of South Texas exclusive of coastal saline zones		The Texas Journal of Science	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ruthven	2001	Herbaceous Vegetation Diversity and Abundance Beneath Honey Mesquite (<i>Prosopis Glandulosa</i>) in the South Texas Plains		Texas Journal of Science	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

4 Nonwoody Vegetation

Ansley et al.	1998	Honey Mesquite Canopy Responses to Single Winter Fires: Relation to Herbaceous Fuel, Weather and Fire Temperature		International Journal of Wildland Fire	
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Kerley et al.	2000	Impact of Grazing and Desertification in the Chihuahuan Desert: Plant Communities, Granivores and Granivory		American Midland Naturalist	
McLendon	1991	Preliminary description of the vegetation of South Texas exclusive of coastal saline zones		The Texas Journal of Science	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 232: Mesquite savanna

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Ruthven	2001	Herbaceous Vegetation Diversity and Abundance Beneath Honey Mesquite (<i>Prosopis Glandulosa</i>) in the South Texas Plains		Texas Journal of Science	
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6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Pidgeon et al.	2001	Response of Avian Communities to Historic Habitat Change in the Northern Chihuahuan Desert		Conservation Biology	
Ruthven	2001	Herbaceous Vegetation Diversity and Abundance Beneath Honey Mesquite (<i>Prosopis Glandulosa</i>) in the South Texas Plains		Texas Journal of Science	

7 Ground Fuels

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Reference List

Fuelbed 233: Sagebrush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 234: Sagebrush shrubland

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
5 Woody Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
6 Litter, Lichen, Moss					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			
7 Ground Fuels					
Bastian H et al.	2003	Zion National Park Service Fire Effects Monitoring Data			

Reference List

Fuelbed 235: Idaho fescue - Bluebunch wheatgrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
4 Nonwoody Vegetation					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			
5 Woody Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
6 Litter, Lichen, Moss					
Johnson Jr. CG	1998	Vegetation Response After Wildfires in National Forests of Northeastern Oregon			

Reference List

Fuelbed 236: Tobosa - Grama grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Danzer S	2003	Dry Ecoregion Workshop Participant	University of Arizona, Advanced Resources Technology, Tucson, AZ		
Dennet C	2003	Dry Ecoregion Workshop Participant	National Park Service, Chiricahua National Monument, Willcox, AZ		
Edminster C	2003	Dry Ecoregion Workshop Participant	Southwest Forest Science Complex, USDA Forest Service, Flagstaff, AZ		
Hall R	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Riverside Fire Lab, Riverside, CA		
Menard T	2003	Dry Ecoregion Workshop Participant	USDA Forest Service, Chino Valley Ranger District, AZ		

Reference List

Fuelbed 237: Vaccinium - Heather shrublands

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
Douglas G W	1969	A preliminary biological survey of the North Cascades National Park and the Ross Lake and Lake Chelan National Recreation Areas			
3 Shrubs					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
4 Nonwoody Vegetation					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			

Reference List

Fuelbed 238: Pacific silver fir - Mountain hemlock forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
2 Canopy					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
3 Shrubs					
Agee J et al.	1985	Vegetation and fuel mapping of North Cascades National Park Service Complex			
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
5 Woody Fuels					
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
6 Litter, Lichen, Moss					
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
7 Ground Fuels					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			

Reference List

Fuelbed 239: Douglas fir - Sugar pine - Tanoak forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
3 Shrubs					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
4 Nonwoody Vegetation					
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
5 Woody Fuels					
Atzet T et al.	1996	Field Guide to the Forested Plant Associations of Southwestern Oregon			
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			
6 Litter, Lichen, Moss					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
USDA Forest Service	1993	Silver Recovery Project, Galice Ranger District, Siskiyou National Forest Permanent Photo - Sample Points			

Reference List

Fuelbed 240: Saw palmetto / Three-awned grass shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
2 Canopy					
Hill K.	2001	Pinus elliotti	http://www.sms.si.edu/irlspec/		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
7 Ground Fuels					
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS		Official Soils Series Descriptions. [online] (http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi)			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 241: Longleaf pine - Loblolly pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		

Reference List

Fuelbed 242: Longleaf pine - Loblolly pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Wade DD et al.	1993	Photo Series for Estimating Post-Hurricane Residues and Fire Behavior in Southern Pine	GTR SE-82		

Reference List

Fuelbed 243: Pitch pine / Scrub oak shrubland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
2 Canopy					
		Eastern Temperate Workshop Data			
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu M	2003	Pacific Wildland Fire Sciences Laboratory Research Assistan, UW Silviculture Graduate Student			
Boerner RE	1981	Forest Structure Dynamics Following Wildfire and Prescribed Burning in the New Jersey Pine Barrens		The American Midland Naturalist	
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels: Pitch Pine. DRAFT.	Draft photoseries data		
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Boerner RE	1981	Forest Structure Dynamics Following Wildfire and Prescribed Burning in the New Jersey Pine Barrens		The American Midland Naturalist	
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels: Pitch Pine. DRAFT.	Draft photoseries data		
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 243: Pitch pine / Scrub oak shrubland

Author	Year	Title	Notes	Journal / Book	Editors
4 Nonwoody Vegetation					
Boerner RE	1981	Forest Structure Dynamics Following Wildfire and Prescribed Burning in the New Jersey Pine Barrens		The American Midland Naturalist	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Thompson EH et al.	2001	Wetland, Woodland, Wildland: A guide to the natural communities of Vermont.			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Bernard JM et al.	1995	Pitch Pine (<i>Pinus rigida</i> Mill.) Communities in Northeastern New York State		American Midland Naturalist	
May PF	2001	Lichen Survey of Mount Everett Summit, Southwest Berkshire County, Massachusetts. Unpublished report to Mount Everett State Reservation.	http://www.mteverett.org/studies/04.pdf		
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	

Reference List

Fuelbed 260: Ohia / Uluhe Forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Loh RK et al.	1996	Volcano Dump Burn 1985, Hawaii Volcanoes NPS			
2 Canopy					
Loh RK et al.	1996	Volcano Dump Burn 1985, Hawaii Volcanoes NPS			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
3 Shrubs					
Loh RK et al.	1996	Volcano Dump Burn 1985, Hawaii Volcanoes NPS			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Loh RK et al.	1996	Volcano Dump Burn 1985, Hawaii Volcanoes NPS			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
7 Ground Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 261: Pili grass - Broomsedge bluestem grassland

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
Tunison J et al.	1994	Fire effects in the coastal lowlands Hawaii Valcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Tunison J et al.	1994	Fire effects in the coastal lowlands Hawaii Valcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
7 Ground Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 262: Molasses grass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
3 Shrubs					
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
5 Woody Fuels					
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 263: Ohia / Broomsedge bluestem savanna

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Kopper K	2003	Western Humid Temperate Region Workshop Participant	University of Washington, Research Analyst		
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Vihnanek B		Palm Coast Workshop (SE) Participant			
3 Shrubs					
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			
4 Nonwoody Vegetation					
Tunison J et al.	1995	Fire effects in the submontane seasonal zone Hawaii Volcanoes National Park		Cooperative National Park Resources Studies Unit University of Hawaii at Manoa	
Wright CS et al.	2002	Stereo Photo Series for Quantifying Natural Fuels: Grasslands, Shrubland, Woodland, and Forest Types in Hawaii			

Reference List

Fuelbed 264: Post oak - Blackjack oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
	1994	Rangeland Cover Types of the United States			Shiflet TN;
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Dyksterhuis EJ	1948	The Vegetation of the Western Cross Timbers		Ecological Monographs	
Engle DM et al.	1996	Restoring Cross Timbers Ecosystems with Fire		Transactions of the 61st North American Wildlife and Natural Resources Conference	
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Hoagland BW et al.	1999	The Cross Timbers		Savannas, Barrens, and Rock Outcrop Plant Communities of North America	Anderson RC, Fralish FS, Baskin JM
Rice EL et al.	1959	The Upland Forests of Oklahoma		Ecology	
2 Canopy					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Dyksterhuis EJ	1948	The Vegetation of the Western Cross Timbers		Ecological Monographs	
Hoagland BW et al.	1999	The Cross Timbers		Savannas, Barrens, and Rock Outcrop Plant Communities of North America	Anderson RC, Fralish FS, Baskin JM
Rosson JF	1994	Quercus stellata growth and stand characteristics in the Quercus stellata-Quercus marilandica forest type in the Cross Timbers region of central Oklahoma	http://www.epa.gov/glnpo/ecopage/upland/oak/oak94/Proceedings/	1994 Proceedings of the Midwest Oak Savanna Conferences	Fralish J
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Dyksterhuis EJ	1948	The Vegetation of the Western Cross Timbers		Ecological Monographs	
Hoagland BW et al.	1999	The Cross Timbers		Savannas, Barrens, and Rock Outcrop Plant Communities of North America	Anderson RC, Fralish FS, Baskin JM

Reference List

Fuelbed 264: Post oak - Blackjack oak forest

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
	2003	FERA			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Dyksterhuis EJ	1948	The Vegetation of the Western Cross Timbers		Ecological Monographs	
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Dyksterhuis EJ	1948	The Vegetation of the Western Cross Timbers		Ecological Monographs	
Engle DM et al.	1995	Fire Behavior and Fire Effects on Eastern Redcedar in Hardwood Leaf-Litter Fires.		International Journal of Wildland Fire	
Engle DM et al.	1996	Restoring Cross Timbers Ecosystems with Fire		Transactions of the 61st North American Wildlife and Natural Resources Conference	
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Engle DM et al.	1995	Fire Behavior and Fire Effects on Eastern Redcedar in Hardwood Leaf-Litter Fires.		International Journal of Wildland Fire	
Engle DM et al.	1996	Restoring Cross Timbers Ecosystems with Fire		Transactions of the 61st North American Wildlife and Natural Resources Conference	
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS		Official Soils Series Descriptions. [online] (http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi)			

Reference List

Fuelbed 265: Balsam fir - White spruce - Mixed Hardwoods forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
National Park Service		USGS-NPS Vegetation Mapping Program; Voyageurs National Park	http://biology.usgs.gov/npsveg/voya/descript.pdf ; accessed 5/27/2003		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service		USGS-NPS Vegetation Mapping Program; Voyageurs National Park	http://biology.usgs.gov/npsveg/voya/descript.pdf ; accessed 5/27/2003		
Ottmar R	2003	Personal Communication			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Vihnanek B		Palm Coast Workshop (SE) Participant			
3 Shrubs					
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
4 Nonwoody Vegetation					
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
5 Woody Fuels					
Ottmar R	2003	Personal Communication			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ruel J-C et al.	2002	Windthrow as an important process for white spruce regeneration		The Forestry Chronicle	

Reference List

Fuelbed 265: Balsam fir - White spruce - Mixed Hardwoods forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Earnest J	1994	Red Squirrel	http://www.adfg.state.ak.us/pubs/notebook/furbear/redsquir.php ; accessed 6/2/2004		
Ottmar R	2003	Personal Communication			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
Ruel J-C et al.	2002	Windthrow as an important process for white spruce regeneration		The Forestry Chronicle	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Vihnanek B		Palm Coast Workshop (SE) Participant			

Reference List

Fuelbed 266: Sugar maple - Basswood forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
2 Canopy					
	1990	Silvics of North America, Volume 2, Hardwoods		Silvics of North America, Volume 2, Hardwoods	Burns RM, Honkala
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Linsey AA et al.	1976	Eastern Deciduous Forest: Beech-Maple Region			
Rogers RS	1981	Mature Mesophytic Hardwood Forest: Community Transitions by Layer from East-central Minnesota to Southeastern Michigan	Maple - Basswood	Ecology	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Linsey AA et al.	1976	Eastern Deciduous Forest: Beech-Maple Region			
4 Nonwoody Vegetation					
Dunevitz H et al.	2004	Native Plant Community Species Lists for East-central Minnesota: Southern Mesic Maple-Basswood Forest	www.greatrivergreening.org/restoration_methods.asp ; accessed 6/10/04		
Linsey AA et al.	1976	Eastern Deciduous Forest: Beech-Maple Region			
5 Woody Fuels					
Mathey J	2002	FCC Fuelbed Work Sheet			
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Buell MF and Cantlon JE		A study of two forest stands in Minnesota with an interpretation of the prairie-forest margin		Ecology	
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			

Reference List

Fuelbed 266: Sugar maple - Basswood forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Buell MF and Cantlon JE		A study of two forest stands in Minnesota with an interpretation of the prairie-forest margin		Ecology	
Ottmar R	2003	Personal Communication			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Vihnanek B		Palm Coast Workshop (SE) Participant			

Reference List

Fuelbed 267: American beech - Yellow birch - Sugar maple - Red spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
National Park Service	2003	USGS-NPS Vegetation Mapping Program, Acadia National Park, Maine	http://biology.usgs.gov/npsveg/ac/ad/descript.pdf (Accessed 6/12/2004)		
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
National Park Service	2003	USGS-NPS Vegetation Mapping Program, Acadia National Park, Maine	http://biology.usgs.gov/npsveg/ac/ad/descript.pdf (Accessed 6/12/2004)		
Schwarz PA et al.	2001	Structure and composition of three northern hardwood-conifer forests with differing disturbance histories.		Forest Ecology and Management	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service	2003	USGS-NPS Vegetation Mapping Program, Acadia National Park, Maine	http://biology.usgs.gov/npsveg/ac/ad/descript.pdf (Accessed 6/12/2004)		
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		
4 Nonwoody Vegetation					
	2003	Gallery of Connecticut Wildflowers (online)	http://www.ct-botanical-society.org/galleries/galleryindex.html (Accessed 6/16/2004)		
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
National Park Service	2003	USGS-NPS Vegetation Mapping Program, Acadia National Park, Maine	http://biology.usgs.gov/npsveg/ac/ad/descript.pdf (Accessed 6/12/2004)		
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			

Reference List

Fuelbed 267: American beech - Yellow birch - Sugar maple - Red spruce forest

Author	Year	Title	Notes	Journal / Book	Editors
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5 Woody Fuels

Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		
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6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
National Park Service	2003	USGS-NPS Vegetation Mapping Program, Acadia National Park, Maine	http://biology.usgs.gov/npsveg/acad/descript.pdf (Accessed 6/12/2004)		
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			

7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Ottmar R	2003	Personal Communication			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
USDA-NRCS Soil Survey Division		Official Soil Series Descriptions	http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi ; used Canaan, Lyman, Birkshire, Skerry series information (Accessed 6/18/2004)		
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		

Reference List

Fuelbed 268: American beech - Yellow birch - Sugar maple - Eastern hemlock forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J National Park Service	2002	FCC Fuelbed Work Sheet USGS-NPS Vegetation Mapping Program; Voyageurs National Park	http://biology.usgs.gov/npsveg/voya/descript.pdf ; accessed 5/27/2003		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cohen JG		Natural community abstract for mesic northern forest.	http://web4.msue.msu.edu/mnfi/pub/abstracts.cfm#Communities		
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Cohen JG		Natural community abstract for mesic northern forest.	http://web4.msue.msu.edu/mnfi/pub/abstracts.cfm#Communities		
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Mathey J	2002	FCC Fuelbed Work Sheet			

Reference List

Fuelbed 268: American beech - Yellow birch - Sugar maple - Eastern hemlock forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Ottmar R	2003	Personal Communication			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
USDA-NRCS Soil Survey Division		Official Soil Series Descriptions	http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi ; used Canaan, Lyman, Birkshire, Skerry series information (Accessed 6/18/2004)		
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		

Reference List

Fuelbed 269: Sugar maple - Yellow poplar - American beech - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
Abrams MD and Downs JA	1990	Successional replacement of old-growth white oak by mixed mesophytic hardwoods in southwestern Pennsylvania.		Canadian Journal of Forest Research	
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 269: Sugar maple - Yellow poplar - American beech - Oak forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
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5 Woody Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
McCarthy BC et	2001	Composition, structure and dynamics of Dysart Woods, an old-growth mixed mesophytic forest of southeastern Ohio		Forest Ecology and Management	
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Vihnanek B		Palm Coast Workshop (SE) Participant			

6 Litter, Lichen, Moss

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
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7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
McCarthy BC et	2001	Composition, structure and dynamics of Dysart Woods, an old-growth mixed mesophytic forest of southeastern Ohio		Forest Ecology and Management	
NRCS		Official Soils Series Descriptions. [online] (http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi)			
Ottmar R	2003	Personal Communication			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Vihnanek B		Palm Coast Workshop (SE) Participant			

Reference List

Fuelbed 270: Red spruce - Fraser fir / Rhododendron forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
NatureServe	2004	International Ecological Classification Standard: Terrestrial Ecological Classifications. NatureServe Central Databases.	Nantahala - Pisgah National Forests Final Report		
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
U.S.D.A	1995	Description of the Ecoregions of the United States			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2004	International Ecological Classification Standard: Terrestrial Ecological Classifications. NatureServe Central Databases.	Nantahala - Pisgah National Forests Final Report		
Pauley EF et al.	1996	Vegetation, biomass, and nitrogen pools in a spruce-fir forest of the Great Smoky Mountains National Park		Bulletin of the Torrey Botanical Club	
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
Smith GF and Nicolas NS	1999	Post-disturbance spruce-fir forest stand dynamics at seven disjunct sites		Castanea	
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 270: Red spruce - Fraser fir / Rhododendron forest

Author	Year	Title	Notes	Journal / Book	Editors
3 Shrubs					
NatureServe	2004	International Ecological Classification Standard: Terrestrial Ecological Classifications. NatureServe Central Databases.	Nantahala - Pisgah National Forests Final Report		
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
Schafale MP et al.	1990	Classification of the Natural Communities of North Carolina, Third Approximation			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2004	International Ecological Classification Standard: Terrestrial Ecological Classifications. NatureServe Central Databases.	Nantahala - Pisgah National Forests Final Report		
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Creed IF et al.	2004	Is coarse woody debris a net sink or source of nitrogen in the red spruce - Fraser fir forest of the southern Appalachians, USA?		Canadian Journal of Forest Research	
Jensen RG et al.	2000	Tree cavity estimation and verification in the Missouri Ozarks	GTR NC-227	Proceedings of the Second Missouri Ozark Forest Ecosystem Symposium: Post-treatment results of the landscape experiment.	Shifley SR and Kabrick JM
NatureServe	2004	International Ecological Classification Standard: Terrestrial Ecological Classifications. NatureServe Central Databases.	Nantahala - Pisgah National Forests Final Report		
Ottmar RD et al.	1998	Stereo Photo Series for Quantifying Natural Fuels- Volume II: Black Spruce and White Spruce Types in Alaska			

Reference List

Fuelbed 270: Red spruce - Fraser fir / Rhododendron forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

National Park Service	1999	Great Smoky Mountains National Park Vegetation Descriptions [online]	http://biology.usgs.gov/npsveg/grsm/index.html ; accessed 7/20/04		
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7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Earnest J	1994	Red Squirrel	http://www.adfg.state.ak.us/pubs/notebook/furbear/redsquir.php ; accessed 6/2/2004		
National Park Service	1999	Great Smoky Mountains National Park Vegetation Descriptions [online]	http://biology.usgs.gov/npsveg/grsm/index.html ; accessed 7/20/04		
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			

Reference List

Fuelbed 272: Red mangrove - Black mangrove forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Pool DJ et al.	1977	Structure of mangrove forests in Florida, Puerto Rico, Mexico and Costa Rica		Biotropica	
3 Shrubs					
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS		Official Soils Series Descriptions. [online] (http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi)			

Reference List

Fuelbed 273: Engelmann spruce - Douglas-fir - White fir - Interior Ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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2 Canopy

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Brown JK	1978	Weight and Density of Crowns of Rocky Mountain Conifers			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
White and Vankat	1993	Middle and high elevation coniferous forest communities of the North Rim region of Grand Canyon National Park, Arizona, USA		Vegetatio	

3 Shrubs

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			

4 Nonwoody Vegetation

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Hurd EG et al.	1994	Field Guide to Intermountain Rushes			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

5 Woody Fuels

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Maxwell WG et al.	1980	Photo Series for Quantifying Natural Forest Residues in Common Vegetation Types of the Pacific Northwest			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

6 Litter, Lichen, Moss

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
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Reference List

Fuelbed 273: Engelmann spruce - Douglas-fir - White fir - Interior Ponderosa pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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7 Ground Fuels

Brannfors L et al.		Grand Canyon NPS Fire Effects Monitoring Data			
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Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
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Reference List

Fuelbed 274: American beech - Sugar maple forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
5 Woody Fuels					
Mathey J	2002	FCC Fuelbed Work Sheet			
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Northeast Hardwoods.	Draft photoseries data		
6 Litter, Lichen, Moss					
Ottmar R	2003	Personal Communication			
Vihnanek B		Palm Coast Workshop (SE) Participant			
7 Ground Fuels					
Ottmar R	2003	Personal Communication			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Vihnanek B		Palm Coast Workshop (SE) Participant			

Reference List

Fuelbed 275: Chestnut oak - White oak - Red oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
U.S.D.A	1995	Description of the Ecoregions of the United States			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Andreu MG et al.	1995	Forest communities of the Tellico Lake Area, East Tennessee.			
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Weakley AS et al.	1998	International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 275: Chestnut oak - White oak - Red oak forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

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|-------------------|------|---|--|--|--|
| NRCS, USDA | 2004 | The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online] | | | |
| Ottmar RD et al. | 1999 | Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States | | | |
| Weakley AS et al. | 1998 | International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998 | | | |

5 Woody Fuels

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|------------------|------|---|--|-------------------------------------|--|
| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| McCarthy BC et | 1994 | Distribution and abundance of coarse woody debris in a managed forest landscape of the central Appalachians | | Canadian Journal of Forest Research | |
| Ottmar RD et al. | 1999 | Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States | | | |

6 Litter, Lichen, Moss

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| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 1999 | Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States | | | |
| Weakley AS et al. | 1998 | International classification of Ecological Communities: Terrestrial Vegetation of the Southeastern United States, Working Draft of September 1998 | | | |

7 Ground Fuels

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| Andreu A | 2003 | Pacific Wildland Fire Sciences Laboratory | | | |
| Ottmar RD et al. | 1999 | Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States | | | |

Reference List

Fuelbed 275: Chestnut oak - White oak - Red oak forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 276: Oak - Pine - Magnolia forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
USDA-NRCS Soil Survey Division		Official Soil Series Descriptions	http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi ; used Canaan, Lyman, Berkshire, Skerry series information (Accessed 6/18/2004)		
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Louisiana Natural Heritage Program	2004	The Natural Communities of Louisiana	available online - http://www.wlf.state.la.us/apps/netgear/clientFiles/lawlf/files/1089283811.pdf		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
		Eastern Temperate Workshop Data			

Reference List

Fuelbed 276: Oak - Pine - Magnolia forest

Author	Year	Title	Notes	Journal / Book	Editors
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 279: Black spruce - Northern white cedar - Larch forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Spruce Fir.	Draft photoseries data		
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Burns and Honkala	1990	Silvics of North America: Volume 1, Conifers.	http://www.na.fs.fed.us/spfo/pubs/silvics_manual/table_of_contents.htm	Agriculture Handbook 654	
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Spruce Fir.	Draft photoseries data		
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 279: Black spruce - Northern white cedar - Larch forest

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Burns and Honkala	1990	Silvics of North America: Volume 1, Conifers.	http://www.na.fs.fed.us/spfo/pubs/silvics_manual/table_of_contents.htm	Agriculture Handbook	654
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
Wright C. et al.		Stereo Photo Series for Quantifying Natural Fuels. Spruce Fir.	Draft photoseries data		

Reference List

Fuelbed 280: Bluestem - Gulf cordgrass grassland

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
U.S.D.A	1995	Description of the Ecoregions of the United States			
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 281: Shortleaf pine - Post oak - Black oak forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
Thill RE et al.	1994	Wildlife habitat conditions in mature pine hardwood stands in the Ouachita/Ozark National Forests	GTR SO-112	Proceedings of the symposium on ecosystem management research in the Ouachita Mountains: pretreatment conditions and preliminary findings.	Baker JB
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 281: Shortleaf pine - Post oak - Black oak forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
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7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 282: Loblolly pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
McCay T. et al.	2002	The Role of Coarse Woody Debris in Southeastern Pine Forests: Preliminary Results from a Large-scale Experiment.	http://www.fs.fed.us/psw/publications/documents/gtr-181/013_McCay.pdf		
McMinn and Hardt	1996	Accumulations of Coarse Woody Debris in Southern Forests	http://www.srs.fs.usda.gov/pubs/gtr/gtr_se094.pdf	Biodiversity and coarse woody debris in southern forests: Proceedings of the workshop on coarse woody debris in southern forests: Effects on biodiversity	McMinn J, Crossley D
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
5 Woody Fuels					
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
6 Litter, Lichen, Moss					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Lynch CM et al.	1983	Photo Series for Quantifying Forest Residues in: Loblolly Pine, Eastern White Pine, Pitch Pine, Virginia Pine		NA-FR-25	

Reference List

Fuelbed 282: Loblolly pine forest

Author	Year	Title	Notes	Journal / Book	Editors
Reeves HC	1988	Photo Guide for appraising surface fuels in east Texas			

7 Ground Fuels

Reference List

Fuelbed 283: Willow oak - Laurel oak - Water oak forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Scheungrab D.B. et al.	2000	Woody Debris		The Coosawhatchie Bottomland Ecosystem Study: A Report on the Development of a Reference Wetland	Burke M.K., Eisenbies M.H.
7 Ground Fuels					
NRCS		Official Soils Series Descriptions. [online] (http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi)			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		

Reference List

Fuelbed 284: Green ash - American elm - Silver maple - Cottonwood forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
5 Woody Fuels					
Scheungrab D.B. et al.	2000	Woody Debris		The Coosawhatchie Bottomland Ecosystem Study: A Report on the Development of a Reference Wetland	Burke M.K., Eisenbies M.H.
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 286: Interior Ponderosa pine - Limber pine forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
2 Canopy					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
Mauk and Henderson	1984	Coniferous Forest Habitat Types of Northern Utah			
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico, edition 3 Volume 1: Forests			
4 Nonwoody Vegetation					
Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
Dick-Peddie	1993	New Mexico Vegetation Past, Present and Future			
Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			

Reference List

Fuelbed 286: Interior Ponderosa pine - Limber pine forest

Author	Year	Title	Notes	Journal / Book	Editors
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4 Nonwoody Vegetation

Stuever and Hayden	1997	Plant Associations of Arizona and New Mexico, edition 3 Volume 1: Forests			
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5 Woody Fuels

Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
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Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
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USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
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6 Litter, Lichen, Moss

Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
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Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
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7 Ground Fuels

Bastian H et al.	2003	Bryce Canyon National Park Service Fire Effects Monitoring Data.			
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Elman E	2004	Pacific Wildland Fire Sciences Laboratory			
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Keane RE et al.	2000	Mapping Vegetation and Fuels for Fire Management on the Gila National Forest Complex, New Mexico			
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USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
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Reference List

Fuelbed 287: Eastern white pine - Eastern hemlock forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			

Reference List

Fuelbed 287: Eastern white pine - Eastern hemlock forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
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Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
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7 Ground Fuels

Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
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Ottmar RD et al.	1999	Stereo Photo Series for Quantifying Natural Fuels- Volume V: Midwest Red and White Pine, Northern Tallgrass Prairie, and Mixed Oak Types in the Central and Lake States			
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USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
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Reference List

Fuelbed 288: Bald-cypress - Water tupelo forest

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
USDA Forest Service	2004	National Forest Inventory and Analysis Database	available online at http://ncrs2.fs.fed.us/4801/fiadb/index.htm		
3 Shrubs					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
NRCS, USDA	2004	The PLANTS Database, Version 3.5 (http://plants.usda.gov) [online]			
5 Woody Fuels					
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		

Reference List

Fuelbed 288: Bald-cypress - Water tupelo forest

Author	Year	Title	Notes	Journal / Book	Editors
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6 Litter, Lichen, Moss

NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
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7 Ground Fuels

NRCS		Official Soils Series Descriptions. [online] (http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi)			
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Reference List

Fuelbed 289: Pond-cypress / Muhlenbergia - Sawgrass savanna

Author	Year	Title	Notes	Journal / Book	Editors
1 General					
	1994	Rangeland Cover Types of the United States			Shiflet TN;
	1994	Ecoregions and subregions of the United States (map)	with supplementary table of map unit descriptions, compiled and edited by W.H. McNab and R.G. Bailey		Bailey RG;Avers PE;King T;McNab
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Eyre FHe	1980	Forest Cover Types of the United States and Canada			Eyre FH;
FNAI et al.	1990	Guide to the Natural Communities of Florida	available online: http://mailer.fsu.edu/~jstallin/dir/course/home/Geo4930/fnai.pdf		
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
U.S.D.A	1995	Description of the Ecoregions of the United States			
2 Canopy					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Myers RL et al.	1992	Ecosystems of Florida			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			
3 Shrubs					
Myers RL et al.	1992	Ecosystems of Florida			
4 Nonwoody Vegetation					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NatureServe	2005	NatureServe Explorer: An online encyclopedia of life [web application], Version 4.2	http://natureserve.org/explorer		
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
6 Litter, Lichen, Moss					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Wade D et al.	1980	Fire in South Florida Ecosystems			

Reference List

Fuelbed 289: Pond-cypress / Muhlenbergia - Sawgrass savanna

Author	Year	Title	Notes	Journal / Book	Editors
7 Ground Fuels					
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
NRCS Soil Survey Division		Official Soil Series Descriptions	http://ortho.ftw.nrcs.usda.gov/cgi-bin/osd/osdname.cgi ; used Torry and Terra Ceia series information; accessed 8/27/03		
Ottmar R		Western Humid Temperate Region Workshop Participant	SFSL PNW Research Station, FERA Team Research Forester		
Rocky Mountain Research Station	2003	Fire Effects Information System, (Online). Available: http://www.fs.fed.us/data/feis			

Reference List

Fuelbed 291: Longleaf pine - Slash pine / Saw palmetto forest

Author	Year	Title	Notes	Journal / Book	Editors
2 Canopy					
		Eastern Temperate Workshop Data			
Andreu A	2003	Pacific Wildland Fire Sciences Laboratory			
Ottmar R	2003	Personal Communication			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
3 Shrubs					
		Eastern Temperate Workshop Data			
Ottmar RD et al.	2000	Stereo Photo Series for Quantifying Natural Fuels- Volume VI: Longleaf Pine, Pocosin, and Marshgrass Types in the Southeast United States			
Ottmar RD et al.	2003	Stereo photo series for quantifying natural fuels. Volume Via: Sand Hill, Sand Pine Scrub, and Hardwoods with White Pine types in the Southeast United States with supplemental sites for Volume VI.			
4 Nonwoody Vegetation					
		Eastern Temperate Workshop Data			
5 Woody Fuels					
		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			
6 Litter, Lichen, Moss					
		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			
7 Ground Fuels					
		Eastern Temperate Workshop Data			
Ottmar R	2003	Personal Communication			