

**Forest Service Handbook
National Headquarters -Washington Office
Washington, DC**

**Forest Service Handbook 1109.12 – Directive System Handbook
Chapter 50 - Directive System Codes, Captions, and Index**

Amendment: 1109.12-2010-1

Effective date: November 16, 2010

Duration: This amendment is effective until superseded or removed.

Superseded Directive: 1109.12_50, Amendment 1109.12-2004-1, October 27, 2004

Approved by: Ronald E. Hooper, Acting Associate Deputy Chief, OPS

Date approved: November 09, 2010

Responsible Staff:

Posting Instructions: Amendments are numbered consecutively by handbook number and calendar year. Post by document; remove the entire document and replace it with this amendment. Retain this transmittal as the first page(s) of this document. The last amendment to this handbook was 1109.12-2004-1 to FSH 1109.12_50.

Explanation of changes: Following is an explanation of the changes throughout the directive by section.

51: Adds servicewide handbook chapter codes and captions, and revises the list of manual and handbooks contained in recent amendments.

51.1: Revises the list of codes and captions for unit handbooks.

USDA Forest Service

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51 - Codes and Captioning

Exhibit 01 contains a listing of current codes and captions for manual series, series zero code, titles, and chapters and related servicewide handbook titles, zero code, and chapters. The list is also available as a user aid on the Forest Service Web Portal (FSWeb Portal/Intranet) and the World Wide Web (WWW/Internet).

1. FSWeb Portal. In the location field, enter:

<http://fsweb.fs.usda.gov>

Click on the link "Directives".

2. WWW. In the location field, enter:

http://www.fs.fed.us/im/directives/html/user_aids.html

Click on the link "Forest Service Manual (FSM) and Servicewide Handbooks (FSH) by Code and Caption."

51 - Exhibit 01

Series 1000 - Organization and Management

Series Zero Code	FSM or FSH Title	Chapter	Caption
1010 1020			Laws, Regulations, and Orders Forest Service Mission
	1100	Zero Code 1110 1120 1130	Directive System Directive System Structure and Standards Directive Writing, Preparation, and Clearance Directive Distribution, Maintenance, and Access
	1109.12	Zero Code 10 20 30 40 50	Directive System Handbook Writing Coordination and Approval Format Standards Access, Distribution, and Maintenance Directive System Codes, Captions, and Index
	1200	Zero Code 1220 1230 1240	Organization Organization and Position Management Delegations of Authority and Responsibility Organization Standards
	1300	Zero Code 1310 1320 1330 1340 1350 1360 1370 1380 1390	Management Methods of Doing Business Technology Transfer Management Systems Management Improvement Administration Committee Management Meetings Management Forms Management Information Collection Activities: Collection of Information From the Public Knowledge Sharing and Conservation

51 - Exhibit 01--Continued

Series 1000 - Organization and Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	1309.13	Zero Code 10 20 30 40 50	Honor Guard Handbook Membership Events Uniforms and Equipment Forest Service Honor Guard Drill and Ceremony Guide Administration
	1309.14	Zero Code 10 20 30 40	Information Requirements Handbook Forms Reports Data Bases Public Information Collections
	1400	Zero Code 1410 1420 1430 1440 1450 1460 1470 1480 1490	Controls Management Reviews Government Accountability Office Audit Office of Inspector General Audits External Accounting and Review Special Audits, Reviews, and Investigations Cooperative Forestry Assistance Reviews Research Reviews Environmental Compliance Program Performance Accountability
	1409.11	000 100 200 300 400 500 600 700	Fiscal Review and Analysis Handbook General Organization and Management National Forest Resource Management State and Private Forestry Research Protection and Development Management Services Engineering

51 - Exhibit 01--Continued

Series 1000 - Organization and Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	1409.15	Zero Code 10 20 30 40	Auditing Concessions Handbook Graduated-Rate Fee System Audit Survey Audit Program Audit Working Papers and Reports
	1409.18	Zero Code 10	Management Controls Handbook Internal Controls
	1500	Zero Code 1510 1520 1530 1540 1550 1560 1570 1580 1590	External Relations Legislative Affairs Public Service Program Interdepartmental Intradepartmental International Organizations; International Travel State, Tribal, County, and Local Agencies; Public and Private Organizations Appeals and Litigations Grants, Cooperative Agreements, and Other Agreements Defense and Emergency Operations
	1509.11	Zero Code 10 20 30 40 50 60 70 80 90	Grants, Cooperative Agreements, and Other Agreements Handbook Grants & Agreements Administration Federal Financial Assistance (Grants and Cooperative Agreements) Cooperative Law Enforcement, Forest Road, and Fire Protection Agreements Collection Agreements Interagency Agreements Memorandum of Understanding Partnership Agreements Termination and Suspension and Debarment Standard and Discretionary Provisions and Assurances

51 - Exhibit 01--Continued

Series 1000 - Organization and Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	1509.12	Zero Code 10 20 30 40	36 CFR 215 Appeals Handbook Notice, Comment, and Decision Appeal Filing, Contents, and Timing Appeal Processing Appeal Record
	1509.13	Zero Code 10 20 30	American Indian and Alaska Native Relations Handbook Consultation With Tribes Repatriation and Reburial Documentation Voluntary Closures
	1600	Zero Code 1610 1620 1630 1640 1650 1660 1670 1680 1690	Information Services Plans Public Involvement Programs Publishing and Related Activities Audiovisual Information Media Relations Program Web Content and Format Library History Program Internal Communications
	1609.11	Zero Code 10 20 30 40 50 60	Publications Management Handbook Requirements Applicable to All Publications Distribution Special Requirements Manuscript Preparation Publishing Procedures in the Washington Office Publishing Procedures in Field Offices
	1700	Zero Code 1710 1720 1730	Civil Rights Civil Rights Program Management Public Notification Civil Rights Impacts

51 - Exhibit 01--Continued

Series 1000 - Organization and Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	1700 continued	1740 1750 1760 1770 1780 1790	Civil Rights Civil Rights Training Civil Rights Reports Equal Employment Opportunity Federal Financial Assistance Programs Direct Programs Socioeconomic Programs
	1709.11	Zero Code 10 20 30 40 50 60 70 80 90	Civil Rights Handbook Civil Rights Program Management Public Notification Civil Rights Impact Analysis Civil Rights Training Reports [Reserved] Equal Employment Opportunity Federal Financial Assistance Programs Direct Programs Socioeconomic Programs
	1800	Zero Code 1810 1830 1840 1850	Senior, Youth and Volunteer Programs Hosted Programs in the Forest Service Volunteers Program Youth Conservation Corps Job Corps Civilian Conservation Corps
	1809.12	Zero Code 100 200 300 400 500 600	Job Corps Civilian Conservation Center Handbook Civilian Conservation Center Management Job Corps Training Program Job Corps Property Management Job Corps Financial Management, Planning and Claims Job Corps Vocational Skills Training Projects Civilian Conservation Center

51 - Exhibit 01--Continued

Series 1000 - Organization and Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	1900	Zero Code 1910 1920 1930 1940 1950 1960 1970 1990	Planning National Resource Planning Land Management Planning Program Development and Budgeting Inventory, Monitoring, and Assessment Activities Environmental Policy and Procedures Policy Analysis Economic and Social Analysis Special Plans and Studies
	1909.12	Zero Code 10 20 30 40 50 60 70 80 90	Land Management Planning Handbook Land Management Plan Adaptive Planning Process Public Participation and Collaboration Science and Sustainability Objection Process Forest Vegetation Resource Planning Wilderness Evaluation Wild and Scenic River Evaluation References
	1909.13	Zero Code 10 20 30 40 50 60 70 80	Program Development and Budgeting Handbook Program Budget Formulation Budget Presentation Budget Execution Overhead Assessment Attainment Annual Report of the Forest Service Land Management Planning Report to Congress Budget Information Management

51 - Exhibit 01--Continued

Series 1000 - Organization and Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	1909.14	Zero Code 10 20 30 40	Resource Inventory Handbook Inventory Planning, Designs, and Documentation National Inventory Information Specifications Resource Inventory Definitions, Measurements, and Standards [Reserved] Resource Monitoring [Reserved]
	1909.15	Zero Code 10 20 30 40 50 60	National Environmental Policy Act Handbook Environmental Analysis Environmental Impact Statements and Related Documents Categorical Exclusion From Documentation Environmental Assessments and Related Documents Implementation and Monitoring References
	1909.17	Zero Code 10 20 30	Economic and Social Analysis Handbook Evaluating Economic Efficiency Economic Impact Analysis Social Analysis

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management

Series Zero Code	FSM or FSH Title	Chapter	Caption
2020 2030 2060 2070 2080 2090			Ecological Restoration and Resilience Large Scale Event Recovery (LASER) Ecosystem Classification, Interpretation, and Application Vegetation Ecology Noxious Weed Management Handbooks
	2090.11	Zero Code 1 2 3 4 5 6 7	Ecological Classification and Inventory Handbook Ecosystem Classification Classification of Potential Natural Communities Ecological Unit Inventories Interpretations and Applications Classification of Aquatic Types [Reserved] Data Analysis [Reserved] Reporting [Reserved]
	2100	Zero Code 2130 2150 2160 2170	Environmental Management Solid Waste Management Pesticide-Use Management and Coordination Hazardous Materials Management Energy Management
	2109.14	Zero Code 10 20 30 40 50 60 70	Pesticide-Use Management and Coordination Handbook Planning Risk Analysis Project Type and Personnel Storage, Transportation, and Disposal Quality Control Monitoring and Post-Treatment Evaluation Spills, Incidents, and Accidents Forms, Reports, and Publications

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	2200	Zero Code 2210 2230 2240 2250 2260 2270	Range Management Rangeland Management Planning [Reserved] Grazing and Livestock Use Permit System Range Improvements Range Cooperation Wild Free-Roaming Horses and Burros Information Management and Reports
	2209.13	Zero Code 10 20 30 40 50 60 70 80 90	Grazing Permit Administration Handbook Permits With Term Status Grazing Agreements Temporary Grazing Permits Livestock Use Permits Other Permits Records Compensation for Permittee Interest in Range Improvements Grazing Fees Rangeland Management Decision-making
	2209.15	Zero Code 10 20 30	Range Management Annual Reports Handbook Data Collecting and Input for Annual Reports Forest Level Reporting Region Level Reporting
	2300	Zero Code 2310 2320 2330 2340 2350 2360 2370 2380 2390	Recreation, Wilderness, and Related Resource Management Planning and Data Management Wilderness Management Publicly Managed Recreation Opportunities Privately Provided Recreation Opportunities Trail, River, and Similar Recreation Opportunities Heritage Program Management Special Recreation Designations Landscape Management Interpretive Services

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	2309.18	Zero Code 1 2 3 4 5	Trails Management Handbook Trail Planning Trail Development Trail Preconstruction and Construction Trail Operation and Maintenance Construction And Maintenance Exhibits
	2400	Zero Code 2410 2420 2430 2440 2450 2460 2470 2480 2490	Timber Management Timber Resource Management Planning Timber Appraisals Commercial Timber Sales Designating, Cruising, Scaling, and Accountability Timber Sale Contract Administration Uses of Timber Other Than Commercial Timber Sales Silvicultural Practices Protection of Timber Sale Areas and Timberlands [Reserved] Timber Management Information System
	2409.11	Zero Code 10 20 30 40 50 60 70 80	National Forest Log Scaling Handbook Theory and Principles of Scaling Defect-Deduction Methods Log Defects and Deductions Special Scaling Problems General Scaling Requirements Check Scaling Use of International Log Rules Other Forms of Measurement Appendix
	2409.11a	Zero Code 10 20 30 40 50 60	National Forest Cubic Scaling Handbook General Scaling Requirements Cubic Log Scaling Rules Measuring Methods for Other Wood Products Utilization Assessment Sample Scaling Appendixes

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	2409.12	Zero Code 10 20 30 40 50 60 70 80 90	Timber Cruising Handbook Principles of Measuring Trees Estimating Tree Volume and Weight Cruising Systems Cruising Planning, Data Recording, and Cruise Reporting Area Determination Quality Control Designating Timber for Cutting Weight Factor Determination Miscellaneous Tables
	2409.12a	Zero Code 10 20 30 40 50 60	Timber Volume Estimator Handbook Field Sampling Procedures Data Storage and Maintenance Analysis of Data Validation and Calibration Application Fitting
	2409.13	Zero Code 10 20 30 40 50	Timber Resource Planning Handbook Timber Inventory Data and Information Collection Timber Resource Land Suitability Process Timber Sale Scheduling Planning Documentation Monitoring and Evaluation
	2409.13a	Zero Code 10 20 30	Timber Permanent Plot Handbook Permanent Plot Planning and Installation Core Information Data Handling And Maintenance
	2409.14	Zero Code 10 20 30	Timber Management Information System Handbook System Overview Timber Inventory and Planning Timber Sale Information

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	2409.14 continued	40 50 60 70 80 90	Timber Management Information System Handbook Timber Harvest Information Nurseries and Genetics [Reserved] Reforestation and Timber Stand Improvement Glossary Codes Timber Reports
	2409.15	Zero Code 10 20 30 40 50 60 70 80 90	Timber Sale Administration Handbook Fundamentals of Timber Sale Contracting Measuring and Accounting for Included Timber Changes in Status of Contracts Payments Specified Transportation Facilities Operations and Other Provisions Contract Claims and Disputes Other Than Commercial Timber Sales [Reserved] Working Tools [Reserved]
	2409.17	Zero Code 1 2 3 4 5 6 7 8 9	Silvicultural Practices Handbook Harvest Cutting [Reserved] Reforestation [Reserved] Forest Tree Nurseries [Reserved] Tree Seed [Reserved] Forest Tree Improvement Timber Stand Improvement [Reserved] Collection and Use of Deposits for Sale Area Improvement [Reserved] Silvicultural Examinations, Prescriptions, and Evaluations Stocking Guides and Growth Predictions

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	2409.18	Zero Code	Timber Sale Preparation Handbook
		10	Sale Program Development - Gate System
		20	Timber Sale Project Development - Gate 1
		30	Project Analysis and Design - Gate 2
		40	Sale Plan Implementation (Gate 3) and Appraisal
		50	Final Package Preparation, Review, Appraisal and Offering - Gate 4
		60	Bid Opening - Gate 5
		70	Sale Award - Gate 6
		80	Uses of Timber Other Than Commercial Timber Sales Special Forest Products – Forest Botanical Products
		90	Programs With Small Business Administration
	2409.19	Zero Code	Renewable Resources Handbook
		10	CWKV Project Planning
		20	CWK2 Project Planning
		30	CWKV Collections, Costs, and Accounting
		50	Timber Sale Pipeline Restoration Fund
		60	Stewardship Contracting
		90	Budget and Finance Procedures for K-V, BD, and SSF Collections
	2500	Zero Code	Watershed and Air Management
		2510	Watershed Planning
		2520	Watershed Protection and Management
		2530	Water Resource Management
		2540	Water Uses and Development
		2550	Soil Management
		2580	Air Resource Management
		2590	Weather Program

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	2509.13	Zero Code 10 20 30 40 50 60	Burned-Area Emergency Rehabilitation Handbook Burned-Area Survey Team Organization Burned-Area Survey and Emergency Treatment Strategy Burned-Area Emergency Rehabilitation Handbook Cost-Risk Analysis and Evaluation of Alternatives for Emergency Rehabilitation Burned-Area Report Emergency Treatment Implementation Monitoring and Evaluation
	2509.16	Zero Code 1 2 3 4 5 6 7 8 9	Water Resource Inventory Handbook Water Resource Inventory Process Issues, Concerns and Opportunities [Reserved] Specific Questions to Be Resolved [Reserved] Evaluation Techniques [Reserved] Data Requirements [Reserved] Data and Information Search [Reserved] Analysis and Interpretation of Data [Reserved] Document Findings and Conclusion [Reserved] Application of Results and Monitoring [Reserved]
	2509.18	Zero Code 1 2 3	Soil Management Handbook Soil Resource Inventories Soil Quality Monitoring Soil Interpretations [Reserved]
	2600	Zero Code 2610 2620 2630 2640 2650 2670	Wildlife, Fish, and Sensitive Plant Habitat Management Cooperative Relations Habitat Planning and Evaluation Management of Wildlife and Fish Habitat Stocking and Harvesting Animal Damage Management Threatened, Endangered and Sensitive Plants and Animals

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	2609.13	Zero Code 10 20 30 40 50 60 70 80	Wildlife and Fisheries Program Management Handbook Program Administration [Reserved] Hydropower Development Coordination [Reserved] Management of Threatened, Endangered, and Sensitive Species [Reserved] Management of Wildlife and Fisheries Habitat [Reserved] Timber Sale Area Improvement for Wildlife and Fisheries (Knutson-Vandenberg) Wildlife Damage Control [Reserved] Analysis of Economic Efficiency of Wildlife and Fisheries Projects Wildlife Monitoring at Wind Energy Facilities
	2700	Zero Code 2710 2720 2730 2760 2770 2780 2790	Special Uses Management Special-Use Authorizations Special Uses Administration Road and Trail Rights-of-Way Grants Withdrawals Federal Power Act Projects Terms and Conditions Reports
	2709.11	Zero Code 10 20 30 40 50 60 70 90	Special Uses Handbook Application and Authorization Processing Administration of Authorizations Fee Determination Special Uses Administration Terms and Conditions Reports Wind Energy Uses Communications Site Management

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	2709.12	Zero Code	Road Rights-of-Way Grants Handbook
		10	Application Processing
		20	Department of Transportation Easements
		30	Forest Road and Trail Act Easements
		40	Federal Land Policy and Management Act Authorizations
		50	Wilderness Act Rights-of-Way Authorizations
		60	Alaska National Interest Lands Conservation Act Rights-of-Way [Reserved]
		70	Records and Reports
	2709.14	Zero Code	Recreation Special Uses Handbook
		10	Organizational Camps and Other Privately Owned Improvements Authorized For Groups [Reserved]
		20	Recreation Residences and Other Noncommercial, Privately Owned Improvements Authorized to Individuals [Reserved]
		30	Resorts and Other Concessions Involving Privately Owned Improvements [Reserved]
		40	Concession Campgrounds and Other Concessions Involving Government-Owned Improvements [Reserved]
		50	Outfitting and Guiding and Other Concession Services [Reserved]
		60	Winter Recreation Resorts and Other Concessions Involving Winter Sports [Reserved]
		70	Target Ranges and Other Outdoor Recreation Improvements [Reserved]
		80	Recreation and Other Temporary Events [Reserved]
		90	Noncommercial Group Use [Reserved]

51 - Exhibit 01--Continued

Series 2000 - National Forest Resource Management (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	2709.15	Zero Code	Hydroelectric Handbook
		10	Federal Energy Regulatory Commission Procedures
		20	Forest Service Procedures
		30	Environmental Process
		40	Project Agreements
		50	Section 4(e) and Other Reports
		60	Special-Use Authorizations
		70	Special-Use Authorization Terms and Conditions
		80	Federal Energy Regulatory Commission Standard Form License Articles [Reserved]
	2800	Zero Code	Minerals and Geology
		2810	Mining Claims
		2820	Mineral Leases, Permits and Licenses
		2830	Mineral Reservations and Outstanding Mineral Rights
		2840	Reclamation
		2850	Mineral Materials
		2860	Forest Service Authorized Prospecting and Minerals Collecting
		2880	Geologic Resources, Hazards, and Services
		2890	Certification
	2809.15	Zero Code	Minerals and Geology Handbook
		10	Surface Use Determinations

51 - Exhibit 01--Continued

Series 3000 - State and Private Forestry

Series Zero Code	FSM or FSH Title	Chapter	Caption
3010 3020 3030 3040 3050 3060 3070 3080 3090			Authorities Objective Policies Responsibilities Definitions [Reserved] Technology Transfer External Coordination Grant and Cooperative Agreement Administration Handbooks
	3090.11	Zero Code 10 20 30 40	State and Private Accomplishment Reporting Handbook System Description Reporting Procedures Management Attainment Reporting Data Processing [Reserved]
	3100	Zero Code 3110 3120 3130 3140 3150 3170 3180	Cooperative Fire Protection Cooperative Forest Fire Prevention Fire Equipment and Supply Management Cooperative Rural Fire Prevention and Control Program Extreme Fire Situation Programs Rural Community Fire Protection Program Cooperation Records, Reports, and Management Control
	3109.12	Zero Code 10 20 30 40 50 60 70	Property Acquisition Assistance Handbook Acquisition of Federal Excess Personal Property Management and Use of Federal Excess Personal Property Disposal of Federal Excess Personal Property Federal Excess Personal Property Aircraft and Parts Review of Federal Excess Personal Property Program Federal Excess Personal Property Forms, Reports, Conditions Codes, and Reporting Criteria Property Acquisition Assistance Other Than Federal Excess Personal Property [Reserved]

51 - Exhibit 01--Continued

Series 3000 - State and Private Forestry

Series Zero Code	FSM or FSH Title	Chapter	Caption
	3200	Zero Code 3210 3220 3230 3240 3250 3260	Rural and Urban Forestry Assistance Forest Management Assistance Cooperative Nursery Production Cooperative Tree Improvement Utilization and Marketing Forest Soil and Water Management Urban Forestry Assistance
	3300	Zero Code 3310 3320 3350	Forestry Incentives Cost-Sharing Taxation Conservation Reserve
	3400	Zero Code 3410 3420 3430 3440 3450	Forest Health Protection Detection, Monitoring, and Evaluation Management Program Funding and Accomplishment Reporting Special Forest Health Protection Projects [Reserved] Forest Health Protection Administration [Reserved]
	3409.11		Forest Health Protection Handbook [Reserved]
	3500	Zero Code 3510 3520 3530 3540 3560 3570	Cooperative Watershed Management Watershed Protection and Flood Prevention Program River Basin Program Flood Prevention Program Emergency Watershed Protection Interagency Programs Hydrologic Surveys and Analyses
	3600	Zero Code 3610 3620	Rural Resource Conservation and Development Rural Development Resource Conservation and Development Program
	3700	Zero Code	Organization Management Assistance
	3900	Zero Code	Statewide Forest Resources Planning

51 - Exhibit 01--Continued

Series 4000 - Research and Development

Series Zero Code	FSM or FSH Title	Chapter	Caption
4020 4030 4060 4070 4080 4090			Objectives Policies Research Facilities and Areas Research Program Formulation and Documentation Research Administration Handbooks
	4090.13	Zero Code 10 20 30 40 50 60 70 80 90	Good Laboratory Practices Handbook Compliance With Good Laboratory Practices Personnel Facilities Equipment Facility Operation Protocol and Conduct of a Study Records, Reports, and Archiving Quality Assurance Unit Inspections and Audits
	4100		Vegetation Management and Protection Research
	4200		Wildlife, Fish, Water, and Air Research
	4809.11	Zero Code 10 20 30 40 50 60 70	Forest Survey Handbook Operational Procedures Subject-Matter Standards and Standard Statistical Tables Survey Design [Reserved] Inventory Field Procedures Data Processing [Reserved] Analyses Systems [Reserved] Codes

51 - Exhibit 01--Continued

Series 5000 - Protection and Development

Series Zero Code	FSM or FSH Title	Chapter	Caption
	5100	Zero Code 5110 5120 5130 5140 5150 5160 5170 5180 5190	Fire Management Wildfire Prevention Preparedness Wildland Fire Suppression Fire Use Fuel Management Fire Management Equipment and Supplies Fire Management Cooperation Fire Reports Management
	5109.14	Zero Code 10 20 30	Individual Fire Report Handbook, Form FS-5100-29 Reporting Fires Report Preparation Fire Information Reporting Systems
	5109.17	Zero Code 10 20 30 40	Fire Aviation Management Qualifications Handbook National Interagency Incident Management System Qualifications and Certification Training, Development, and Leadership Fire and Aviation Management Position Competencies
	5109.18	Zero Code 10 20 30 40 50 60 70 80	Wildfire Prevention Handbook Wildland Fire Prevention Planning Smokey Bear Program Wildland Fire Prevention and Wildland Fire Education Wildland Fire Prevention Engineering Wildland Fire Prevention Enforcement and Fire Investigation Coordinated Wildland Fire Prevention Wildland Fire Prevention and Fire Education Teams Wildland Fire Prevention and Communications Training

51 - Exhibit 01--Continued

Series 5000 - Protection and Development (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	5109.19	Zero Code	Fire Management Analysis and Planning Handbook
		10	National Fire Management Analysis System Overview
		20	Regional, National and State Analysis [Reserved]
		30	Forest Analysis Level I
		40	Forest Program Analysis
		50	Fire Management Planning
		60	Activity Planning [Reserved]
		70	Standards [Reserved]
		80	Fireplan Users Manual
	5109.31		Wildfire Cause Determination Handbook (NWCG Handbook 1)
	5109.32a		Fireline Handbook (NWCG Handbook 3)
	5109.34		Interagency Incident Business Management Handbook (NWCG Handbook 2)
	5300	Zero Code	Law Enforcement
		5310	Planning
		5320	Investigation
		5330	Law Violations
		5340	Reports
		5350	Procedures
		5360	Cooperative Law Enforcement
		5370	Suitability Requirements, Training, and Standards
		5380	Law Enforcement Equipment
		5390	Damage Appraisal and Claims [Reserved]
	5309.11	Zero Code	Law Enforcement Handbook
		10	Planning
		20	Investigative Procedures
		30	Violations
		40	Reports and Forms

51 - Exhibit 01--Continued

Series 5000 - Protection and Development (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	5309.11 continued	50 60 70 80	Law Enforcement Handbook Actions and Procedures Cooperative Agreements and Memorandums of Understanding Training Equipment
	5400	Zero Code 5410 5420 5430 5440 5450 5460 5470 5480	Landownership Appraisals Land Purchases and Donations Exchanges Partial Land Interests, Except Rights-of-Way National Forest System Modification Right-of-Way Acquisition Reservations and Outstanding Rights Condemnation
	5409.12	Zero Code 10 20 30 40 50 60 70	Appraisal Handbook Principles and Process Whole Property Appraisals Partial Interest Appraisals Market Surveys Appraisal Reports Appraisal Contracting Appraisal Review
	5409.13	Zero Code 10 20 30 40 50 60 70	Land Acquisition Handbook Land Purchase Donations Land Exchange Partial Land Interests Title Evidence Reservations and Outstanding Rights Condemnation

51 - Exhibit 01--Continued

Series 5000 - Protection and Development (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	5409.17	Zero Code 10 20 30 40 50 60 70	Rights-of-Way Handbook Acquisition Procedures and Documents Title Clearance and Approval Closing Easement Acquisitions Related Miscellaneous Actions Special Types of Rights-of-Way Road Right-of-Way Construction and Use Agreements Rights-of-Way Accomplishment Reporting
	5500	Zero Code 5510 5520 5530 5540 5550 5560 5570 5580 5590	Landownership Title Management Title Claims and Encroachments Encumbrances Partial Interests [Reserved] Use Restrictions [Reserved] Native American Claims [Reserved] Administration [Reserved] Sales, Grants, Special Acts Reports and Records Landownership Status
	5509.11	Zero Code 10 20 30 40 50 60	Title Claims, Sales, and Grants Handbook Title Claims and Encroachments Sales Grants Special Acts Mining Claims Encumbrances
	5700	Zero Code 5710 5720	Aviation Management Administration Aviation Safety Program
	5709.16	Zero Code 10 20 30 40 50	Flight Operations Handbook Administration Employee Pilots - Qualifications and Training Aircraft Operations Aircraft Inspection and Maintenance Aviation Security

51 - Exhibit 01--Continued

Series 6000 - Management Services

Series Zero Code	FSM or FSH Title	Chapter	Caption
	6100	Zero Code 6130 6140 6150 6160 6170 6180	Personnel Management Employment and Status Changes Performance, Training, Awards Classification and Pay Administration Attendance and Leave Personnel Relations Insurance and Annuities
	6109.11	Zero Code 10 20 30	Pay Administration, Attendance and Leave Handbook Pay Administration Hours of Duty (Work Schedules) Absence and Leave
	6109.12	Zero Code 10 20 30 40 50 60 70	Employment and Benefits Handbook External Recruitment Internal Placement Injury/Illness Compensation Retirement Student Educational Employment Program Temporary and Term Employment Insurance
	6109.13	Zero Code 10 20 30	Performance, Training, and Awards Handbook Performance Management Program Employee Development Program Incentive Awards
	6109.15	Zero Code 10 20 30 40 50	Position Classification Handbook Forest Service Classification Principles, Practices, and Techniques Position Description Preparation and Requirements Classification of Positions Under the Scientist Career Plan Standard Position Description System Classification of Positions Using Impact-of-the-Person-on-the-Job Concept

51 - Exhibit 01--Continued

Series 6000 - Management Services (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	6109.16	Zero Code 10 20	Demonstration Project Handbook Recruitment, Candidate Evaluation, and Selection Extended Probationary Period
	6109.41		Department Personnel Manual (USDA)
	6200	Zero Code 6220 6230 6250 6270	Office Management Correspondence Records Creation, Maintenance, and Disposition Mail Management Availability of Records
	6209.11	Zero Code 10 20 30 40 50 60 70	Records Management Handbook Records Creation Records Maintenance Records Disposition File Designations and Disposition Records Management in Emergency Operations Management of Special Records Litigation Retention
	6209.12	Zero Code 10 20 30 40 50 60	Correspondence Handbook Noncontrolled Correspondence Special and Controlled Correspondence Correspondence Format, Standards, and Reviews Writing Tips and Style Practices Preparing and Filing Correspondence Electronic Correspondence Database [Reserved]
	6209.13	Zero Code 10 20	Freedom of Information Act/Privacy Act Handbook Freedom of Information Act Privacy Act of 1974

51 - Exhibit 01--Continued

Series 6000 - Management Services (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	6209.14	Zero Code 10 20 30 40 50	Mail Management Handbook Mail Program Administration Incoming Mail Operations Outgoing Mail Operations Classes of Mail Payment System
	6300	Zero Code 6310 6320 6330 6350	Procurement Management Small Purchases Contracting Specifications, Standards, and Qualified-Products Lists Transportation of Things
	6309.11	Zero Code 10 20 30 40 50	Contract Administration Handbook Control of Work Methods of Work Measurement and Payments Contract Modifications and Terminations Records and Reports
	6309.32		Federal Acquisition Regulation (GSA)
	6400	Zero Code 6410 6420 6540 6450 6460 6470	Property Management Personal Property Management Stores and Cupboard Stock Management Real Property Management Property Management Inspection [Reserved] Waste Prevention, Recycling and Acquisition Commuter Choices Subsidy Benefits Programs
	6409.11	Zero Code 10 20 30	Quarters Rental Handbook Base Rental Rate Determination Adjustment to Base Rental Rates Monthly Rental Charge Determination and Implementation

51 - Exhibit 01--Continued

Series 6000 - Management Services (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	6409.12	Zero Code	Leasing Officers' Handbook
		10	Lease Acquisition Methods
		20	Condition Surveys, Progress Inspections, and Reports
		30	Lease Administration
		40	Long-Term Leases of Sites for Permanent Structures
	6409.31		Federal Property Management Regulations (GSA)
	6500	Zero Code	Finance and Accounting
		6510	Appropriations and Funds
		6520	Financial Management
		6530	Billings and Collections
		6540	Payments
		6550	Accounting
		6560	Bonding Administration
		6570	Claims
		6580	Working Capital Fund
		6590	Property, Plant, and Equipment
	6509.11f	Zero Code	Working Capital Fund Accounting Operations Handbook
		10	Accounting System
		20	Capitalization of Assets
		30	Equipment Rental Service
		40	Equipment Maintenance Service
		50	Supply Service
		60	Nursery Service
		70	Adjustments
		80	Reports to Management
		90	Data Entry System
	6509.11g	Zero Code	Servicewide Appropriation Use Handbook
		10	Forest and Rangeland Research
		20	State and Private Forestry
		30	National Forest System
		40	Construction Land Acquisition

51 - Exhibit 01--Continued

Series 6000 - Management Services (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	6509.11g (continued)	50 60 70 80 90	Servicewide Appropriation Use Handbook Wildland Fire Management Permanent Appropriations Trust Funds Transfer and Reimbursable Programs and Activities All Other Appropriations and Funds
	6509.11h	Zero Code 10 20 30 40 50 60	Servicewide Claims Management Handbook Incident Investigations Administrative Claims for the Government Administrative Claims Against the Government Employee Claims Litigation [Reserved] References [Reserved]
	6509.11k	Zero Code 10 20 30 40 50 60 80 90	Servicewide Finance and Accounting Handbook [Reserved] Financial Management Collections Payments Accounting Automatic Data Processing Bond Administration, Security, and Requirements Reports [Reserved]
	6509.11m	Zero Code 10 20 30 40	Servicewide Accrual Handbook Accruing Earned Revenue Accruing Liabilities for Daily Operations Expenses Accruing Environmental Cleanup Liabilities Accruing National Level Liabilities

51 - Exhibit 01--Continued

Series 6000 - Management Services (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	6509.13b	Zero Code 0100 0200 0300 0400 0500 0600 0700 0800 0900 1000 1100 1200 1300 1400 1500 1600	Imprest Fund Payments Handbook Definitions Authorization and Designation Securing Cash for Disbursing Purposes Safekeeping Facilities Responsibilities for Funds of Cashiers Advancing and Transferring Funds Purchases and Miscellaneous Cash Payments Payment Of Payrolls and Vouchers Replenishments and Liquidations Accountability Reports and Verification of Funds Acting as Cashier for Payment of Specified Payrolls Cashiers on Foreign Service Accommodation Exchange Communications Supervision Legal Citations
	6509.14	Zero Code 10	Collection Officer Handbook Collection Activities
	6509.15	Zero Code 10 20 30	Collection and Analysis of Timber Purchasers' Cost and Sales Data Handbook Survey Program Collection and Analysis Accountants Report
	6509.17	Zero Code 10 20	Automated Timber Sale Accounting Handbook Data Conversion Reports
	6509.18	Zero Code 10 20 30 40 50	Financial Analysis Handbook General Analysis Techniques Timber Sales Special Uses Land Uses [Reserved] Procurement Contracts [Reserved]

51 - Exhibit 01--Continued

Series 6000 - Management Services (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	6509.19	Zero Code 10 20 30	Asset Financial Management Handbook General Fund Personal Property Real Property Internal Use Software
	6509.33		Federal Travel Regulation (GSA)
	6600	Zero Code 6610 6620 6640 6680	Systems Management Computer Technology Management Computer Software Management Telecommunications Security of Information, Information Systems, and Information Technology
	6609.11	Zero Code 10 20 30 40 50	System Management Handbook Access Management System Resources Management System Standards and Conventions Electronic Mail Services Coordination, Product Familiarity and User Assistance
	6609.12	Zero Code 10 20	ADP Technical Approval Handbook Automated Data Processing Sources Required Action and Documentation
	6609.13	Zero Code 10 20 30 40 50 60 70	Application Developer's Handbook Developers Guidance Development Procedures Documentation Guidelines for Use of the FS Network by an Application [Reserved] Screen Interface Guidelines Application Security Certification Exhibits

51 - Exhibit 01--Continued

Series 6000 - Management Services (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	6609.14	Zero Code 10 20 30 40 50 60 70 80 90	Telecommunications Handbook Planning and Acquisition Technical Approvals Standards Radio Voice Data Video Universal Wiring Federal Telecommunications System 2000 (FTS2000)
	6609.15	Zero Code 10 20 30 40	Standards for Data and Data Structures Handbook Database Naming Standards Standard Terms and Definitions Geographic Information System (GIS) Core Data Structure Standards Geospatial Metadata Standards
	6700	Zero Code 6710 6720 6730 6740	Safety and Occupational Health Program Safety and Health Program Administration Occupational Health Program Accident Reporting and Investigation Hazardous Material
	6709.11	Zero Code 10 20 30 40 50 60 70	Health and Safety Code Handbook Travel Work Projects and Activities Facilities Equipment and Machinery Employee Safety, Security, and Health Hazardous Materials Job Hazard Analysis (Form FS-6700-7) and Personal Protective Equipment Glossary Index

51 - Exhibit 01--Continued

Series 6000 - Management Services (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	6709.12	Zero Code	Safety and Health Program Handbook
		10	Safety and Health Program Administration
		20	Occupational Health Program
		30	Accident Investigation and Reporting
		40	References

51 - Exhibit 01--Continued

Series 7000 - Engineering

Series Zero Code	FSM or FSH Title	Chapter	Caption
	7100	Zero Code 7110 7120 7130 7140 7150 7160 7170 7180	Engineering Operations Engineering Management Equipment Development Fleet Equipment Management Geometronics Surveying Signs and Posters Geotechnical and Materials Engineering Internal Energy Conservation
	7109.13a	Zero Code 10 20 30 40	Geometronics Handbook Map Standards Remote Sensing Geometronics-Related Development Project Proposals and Study Plans Automated Cartography
	7109.14	Zero Code 1	Geographic Names Handbook Board on Geographic Names
	7109.17	Zero Code 10 20 30 40	National Construction Certification Handbook Construction Certification Program Certification Examinations Port Certification References
	7109.19	Zero Code 10 20 30 40 50 60	Fleet Equipment Management Handbook Acquisition, Identification, and Classification Equipment Utilization Use and Storage Inspection, Maintenance, and Repair Equipment Disposal Qualification, Training, and Testing of Motorized Fleet Equipment Operators
	7109.52	Zero Code 1 2	Engineering Activities Evaluation Handbook Activity Evaluation Standards Evaluation Reports

51 - Exhibit 01--Continued

Series 7000 – Engineering (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	7300	Zero Code 7310 7320	Buildings and Other Structures Buildings and Related Facilities Tramways, Ski Lifts, and Tows
	7309.11	Zero Code 10 20 30 40 50 60 70	Buildings and Related Facilities Handbook Facilities Management Process Planning Development Management Special-Use Facilities Records and Reports Sustainable Buildings
	7400	Zero Code 7410 7420 7430 7440 7460 7490	Public Health and Pollution Control Facilities Administration Drinking Water Wastewater Effluents Solid Waste Systems Food Service
	7409.11	Zero Code 10 20 30 40 50 60 70 80 90	Sanitary Engineering and Public Health Handbook Planning Drinking Water Quality Food Service Drinking Water System Design and Construction Wastewater Pumps, Controls, and Flow Measurement Operation and Maintenance of Drinking Water and Wastewater Systems Solid Waste Management Records and Reports
	7500	Zero Code 7510 7520 7530	Water Storage and Transmission Project Administration Dam Planning, Investigation, and Design Construction

51 - Exhibit 01--Continued

Series 7000 – Engineering (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	7509.11	Zero Code 10 20 30 40 50 60 70 80	Dams Management Handbook Records and Files Operation and Maintenance Plans Operation and Maintenance Inspections Safety Inspections and Hazard Assessments Emergency Action Plans Failure Investigation and Reports Management of Special-Use and Other Non-Forest Service Projects Planning and Design
	7600	7610 7620 7630	Electrical Engineering Electrical Systems Electrical Transmission [Reserved] Electrical Utilization Equipment [Reserved]
	7700	Zero Code 7710 7720 7730 7740	Travel Management Travel Planning for Designations Development Road Operation and Maintenance Federal Lands Highway Programs
	7709.55	Zero Code 10 20 30	Travel Planning Handbook Travel Planning for Designations Travel Analysis Engineering Analysis
	7709.56	Zero Code 10 20 30 40 50 60 70	Road Preconstruction Handbook Preconstruction Decisions Road Location Engineering Survey Design Traffic Control [Reserved] Landscaping [Reserved] Drawings, Specifications, and Estimates

51 - Exhibit 01--Continued

Series 7000 – Engineering (continued)

Series Zero Code	FSM or FSH Title	Chapter	Caption
	7709.56b	Zero Code 1 2 3 4 5 6 7 8 9	Transportation Structures Handbook Planning Structure Location Site Surveys Preliminary Design Hydrology Hydraulics Structural Design Operation Construction
	7709.57	Zero Code 1 2 3 4 5 6 7	Road Construction Handbook Project Preparation and Planning Controls Compliance With Drawings and Specifications Contract Changes Measurement and Payment Claims and Disputes Records and Reports
	7709.59	Zero Code 10 20 30 40 50 60	Transportation System Operations Handbook Road Management Traffic Management Investment Sharing of Road Construction and Reconstruction Costs Highway Safety Program Traffic Studies and Other Road Operation Considerations Road Maintenance

Series 8000 - International Forestry [Reserved]

51.1 - Unit Handbooks

Codes for handbooks approved for issuance by the regions, stations, Area, or Institute are established in the manual in the appropriate series or title zero code chapter.

The issuing field unit may add its own identification number to the code or caption for any given unit handbook it publishes; for example, FSH 2209.22, Region 1 Structural Range Improvement Handbook.

The field unit directive managers shall inform the servicewide directive manager, Office of Regulatory and Management Services, Washington Office of any changes needed to this exhibit when field units remove a unit handbook or issued a new unit handbook.

Exhibit 01 contains a listing of unit handbooks by code and title.

51.1 - Exhibit 01

Unit Handbooks

Unit FSH Code	Unit FSH Title	Field Units That Issue Unit FSH
1509.21	Litigation Support Handbook	R-2
1609.21	Photography Management Handbook	R-2
2090.21	Aquatic Habitat Management Handbook	R-10
2209.21	Range Analysis and Management Handbook	R-1, R-3, R-4, R-5, R-6, R-8
2209.21a	Range Management Vegetation Scorecard Handbook	R-3
2209.22	Structural Range Improvement Handbook	R-1, R-6, R-8
2209.23	Nonstructural Range Improvement Handbook	R-1, R-3, R-6
2309.22	Landscape Management Handbook	R-6, R-8
2309.23	Recreation Site Development Planning Handbook	R-2, R-10
2309.24	Cultural Resources Handbook	R-3
2409.21e	Timber Management Control Handbook	R-1, R-3
2409.21h	Timber Management Data Handbook	R-1
2409.22	Timber Appraisal Handbook	R-1, R-2, R-3, R-4, R-5, R-6, R-10
2409.26	Silvicultural Practices Handbook	R-2, R-5
2409.26b	Reforestation Handbook	R5, R-6
2409.26c	Timber Stand Improvement Handbook	R-6
2409.26d	Silvicultural Examination and Prescription Handbook	R-2, R-4, R-8, R-10
2409.26e	Nursery Handbook	R-4
2409.26f	Seed Handbook	R-1, R-2, R-4, R-6
2409.26g	Tree Improvement Handbook	R-1, R-2, R-4, R-5, R-6, R-8
2509.21	National Forest System Water Rights Handbook	R-2, R-5
2509.22	Soil and Water Conservation Handbook	R-1/R-4, R-3, R-5, R-10
2509.23	Riparian Area Handbook	R-3
2509.24	National Forest System Watershed Codes Handbook	R-5, R-6
2509.25	Watershed Conservation Practices Handbook	R-2

51.1 - Exhibit 01--Continued

Unit Handbooks

Unit FSH Code	Unit FSH Title	Field Units That Issue Unit FSH
2609.21	Wildlife Habitat Evaluation Handbook	R-6
2609.22	Animal-Damage Control Handbook	R-1, R-6
2609.23	Fisheries Habitat Evaluation Handbook	R-5, R-6
2609.24	Wildlife and Fisheries Habitat Management Handbook	R-4
2609.25	Threatened and Endangered Plants Program Handbook	R-4, R-5
2609.26	Botanical Program Management Handbook	R-5
6509.21	Regional Collection Officer Handbook	R-2, R-4
7109.21	Geotechnical and Materials Engineering Handbook	R-1

FPL	*Forest Products Laboratory	R-1	Northern Region
IITF	*International Institute of Tropical Forestry	R-2	Rocky Mountain
NA	Northeastern Area State and Private Forestry	R-3	Southwestern Region
		R-4	Intermountain Region
NRS	Northern Research Station	R-5	Pacific Southwest Region
PNW	*Pacific Northwest Station	R-6	Pacific Northwest Region
PSW	*Pacific Southwest Station	R-8	Southern Region
RMRS	*Rocky Mountain Research Station	R-9	Eastern Region
SRS	*Southern Research Station	R-10	Alaska Region

* Units that have not issued any unit FSH's

52 - Index (reserved)