

ANNUAL REFORESTATION AND TIMBER STAND IMPROVEMENT REPORT

FISCAL YEAR 2006

TABLE 7

National Forest Land Planted with Known Seed Source

Region	Species	Selective Breeding	Seed Orchard	Select Tree	Seed Production Area	Seed Stand	Seed Zone	Other	Vegetative Material	Total
1	LAOC	51	0	0	0	980	1,505	3	0	2,540
	PIAL	0	0	0	0	0	30	0	0	30
	PICO	7	0	0	1	26	681	0	0	714
	PIEN	0	0	0	0	11	333	0	0	344
	PIMO3	1,639	0	0	0	0	0	0	0	1,639
	PIPO	17	0	0	111	361	3,098	0	0	3,587
	PSME	0	0	0	0	142	1,233	5	0	1,380
	THPL	0	0	0	0	34	24	0	0	58
Subtotal, R-1		1,715	0	0	112	1,554	6,904	8	0	10,292
2	PICO	0	0	22	0	0	277	302	0	601
	PIEN	0	0	0	0	0	37	0	0	37
	PIPO	0	0	774	0	0	2	636	0	1,411
	PSME	0	0	153	0	0	10	4	0	166
Subtotal, R-2		0	0	949	0	0	326	941	0	2,216
3	PIEN	0	0	0	0	0	0	190	0	190
	PIPO	0	0	0	0	0	863	0	0	863
Subtotal, R-3		0	0	0	0	0	863	190	0	1,053
4	PICO	0	0	0	0	0	250	220	0	470
	PIEN	0	0	0	0	0	503	208	0	711
	PIJE	0	0	0	0	0	98	0	0	98
	PIPO	0	0	0	0	0	363	96	0	459
	PSME	0	0	0	0	0	467	121	0	588
Subtotal, R-4		0	0	0	0	0	1,681	645	0	2,326
5	ABCO	0	6	0	0	0	135	18	0	158
	ABMA	0	0	42	0	0	65	66	0	173
	CADE27	0	0	1	0	0	50	0	0	50
	PICO3	0	0	106	0	0	5	6	0	117
	PIJE	0	11	870	0	0	1,016	134	0	2,031
	PILA	0	96	432	21	0	140	198	0	887.2
	PIPO	0	346	982	0	0	1,048	258	0	2,633
	PIWA	0	0	0	0	0	13	0	0	13
	POPUL	0	0	0	0	0	0	12	0	12
	POTR5	0	0	5	0	0	0	0	0	5
	PSMA	0	0	25	0	0	23	68	0	116
	PSME	43	30	137	0	82	388	121	0	801
	QUCH2	0	0	0	0	0	0	6	0	6
	QUKE	0	0	3	0	0	0	0	0	3
SEGI2	0	0	0	10	0	0	28	0	38	
Subtotal, R-5		43	488	2,603	31	82	2,881	915	0	7,043

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	QUAL	0	0	0	0	0	0	105	0	105
	QUMA2	0	0	0	0	0	14	0	0	14
	QUPA2	0	0	0	0	0	0	102	0	102
	QURU	0	0	0	0	0	215	40	0	255
	QUVE	0	0	0	0	0	5	0	0	5
	TADI2	0	0	0	0	0	0	150	0	150
	THOC2	0	0	0	0	0	9	0	0	9
	TSCA	0	0	0	0	0	137	19	0	156
	Subtotal, R-9	0	1,878	12	69	382	3,646	1,182	0	7,167
10	PIGL	0	0	0	0	0	303	0	0	303
	Subtotal, R-10	0	0	0	0	0	303	0	0	303
ALL		2,427	8,374	12,673	686	2,799	30,293	6,831	11	64,094
	Percent of Total	3.8	13.1	19.8	1.1	4.4	47.3	10.7	0.0	100.0

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TABLE 8

SILVICULTURAL EXAMINATIONS AND PRESCRIPTIONS

ACRES

Region	Silvicultural Exam	Diagnosis	Prescription
	Act. 4310-4319	Act.4320-4329	Act. 4330-4339
1	77,275	85,710	21,701
2	158,453	0	31
3	7,712	34,932	4,737
4	22,537	10,711	22,229
5	6,984	3,252	3,226
6	18,266	8,482	11,326
8	158,923	0	45,078
9	44,460	0	39,136
10	13,861	0	0
ALL	508,471	143,087	147,464

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TABLE 9

PLANTING

Activity Codes 4430-4449

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	2,001	2,690	4,691	0	0	910	10,292
2	1,102	1,060	54	0	0	0	2,216
3	0	1,253	0	0	0	0	1,253
4	292	1,990	235	0	0	287	2,804
5	2,580	1,966	2,236	25	0	239	7,046
6	3,662	11,403	6,826	3,758	0	1,002	26,651
8	3,267	1,273	2,465	41	0	33	7,079
9	1,826	1,580	3,732	0	0	30	7,168
10	0	0	0	0	0	303	303
ALL	14,730	23,215	20,239	3,824	0	2,804	64,812

TABLE 10

SEEDING

Activity Codes 4410-4429

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	14	0	0	0	0	0	14
2	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	1,354	1,409	0	0	0	2,763
9	0	34	121	0	0	0	155
10	0	0	0	0	0	0	0
ALL	14	1,388	1,530	0	0	0	2,932

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TABLE 11

SITE PREPARATION FOR NATURAL REGENERATION

Activity Codes 4490-4499

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	0	0	307	0	0	211	518
2	0	41	1,173	0	0	1,015	2,229
3	0	0	0	0	0	0	0
4	0	130	33	0	0	0	163
5	0	0	199	0	0	16	215
6	981	46	1,672	170	0	42	2,911
8	187	1,022	10,011	0	0	39	11,259
9	1,289	1,131	11,555	576	0	86	14,637
10	120	0	0	0	0	0	120
ALL	2,577	2,370	24,950	746	0	1,409	32,052

TABLE 11A

NATURAL REGENERATION WITHOUT SITE PREPARATION

Activity Code 4382

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	21,464	3,831	1,918	288	0	251	27,752
2	3,332	27,687	3,357	0	0	156	34,532
3	0	1,498	253	0	0	0	1,751
4	679	4,118	732	0	0	0	5,529
5	1,148	1,447	115	0	0	26	2,736
6	3,084	2,073	200	560	0	0	5,917
8	25,085	1,234	881	0	0	0	27,200
9	1,235	1,394	4,967	0	0	0	7,596
10	120	0	1,243	0	0	0	1,363
ALL	56,147	43,282	13,666	848	0	433	114,376

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TABLE 12

SITE PREPARATION FOR PLANTING OR SEEDING

Activity Codes 4470-4489

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	18	104	1,406	0	0	948	2,476
2	0	0	0	0	0	0	0
3	0	208	0	0	0	0	208
4	0	0	497	0	0	0	497
5	408	574	1,644	0	0	112	2,738
6	95	730	789	368	39	627	2,648
8	1,521	3,025	5,440	0	0	1,733	11,719
9	171	787	3,670	0	0	0	4,628
10	0	0	0	0	0	0	0
ALL	2,213	5,428	13,446	368	39	3,420	24,914

TABLE 13

RELEASE AND WEEDING

Activity Codes 4510-4519

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	76	0	325	0	0	396	797
2	883	74	2,251	8	0	0	3,216
3	0	22	0	0	0	0	22
4	1,304	0	902	0	0	966	3,172
5	2,448	4,485	4,322	0	0	1,560	12,815
6	69	0	1,450	0	0	51	1,570
8	6,050	4,109	4,610	1,161	0	280	16,210
9	4,807	330	3,524	53	0	10	8,724
10	0	0	0	0	0	0	0
ALL	15,637	9,020	17,384	1,222	0	3,263	46,526

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TABLE 14

PRECOMMERCIAL THINNING

Activity Codes 4520-4529

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	4,180	32	361	0	0	2,367	6,940
2	3,852	311	7,283	3	0	1,060	12,509
3	2,593	257	2,591	0	0	9129	14,570
4	13,425	0	250	0	0	112	13,787
5	4,503	4,908	9,657	37	0	13,587	32,692
6	8,246	1,340	10,880	2,052	0	31,470	53,988
8	3,939	2,694	1,481	808		2,801	11,723
9	854	494	1,993	0	0	0	3,341
10	1,895	2,748	79	140	0	0	4862
ALL	43,487	12,784	34,575	3,040	0	60,526	154,412

TABLE 15

PRUNING

Activity Codes 4530-4539

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	99	0	0	0	0	3,407	3,506
2	0	0	0	0	0	295	295
3	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0
5	318	525	619	24	0	545	2,031
6	92	0	1,626	205	0	2,430	4,353
8	0	0	49	0	0	0	49
9	569	223	479	0	0	0	1,271
10	0	0	0	0	0	0	0
ALL	1,078	748	2,773	229	0	6,677	11,505

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TABLE 16

FERTILIZING OF ESTABLISHED STANDS

Activity Codes 4550-4559

ACRES

Region	NFWW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0
5	76	231	97	0	0	0	404
6	73	0	2,199	0	0	44	2,316
8	0	0	0	0	0	0	0
9	195	0	62	0	0	0	257
10	0	0	0	0	0	0	0
ALL	344	231	2,358	0	0	44	2,977

TABLE 17

PRESCRIBED BURNING TO CONTROL UNDERSTORY SPECIES

Activity Code 4541

ACRES

Region	NFWW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0
4	100	0	0	0	0	0	100
5	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	229	334	719	320	0	0	1,602
9	229	0	0	0	0	160	389
10	0	0	0	0	0	0	0
ALL	558	334	719	320	0	160	2,091

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TABLE 18

ANIMAL CONTROL FOR REFORESTATION

Activity Codes 4460-4469

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	328	1,094	729	0	118	1,095	3,364
2	0	0	66	0	0	0	66
3	0	0	0	0	0	0	0
4	0	0	777	0	0	0	777
5	67	2,113	195	0	0	59	2,434
6	2,287	3,623	1,772	801	0	110	8,593
8	0	0	0	0	0	0	0
9	166	2,785	3,423	0	0	0	6,374
10	0	0	0	0	0	0	0
ALL	2,848	9,615	6,962	801	118	1,264	21,608

TABLE 19

ANIMAL CONTROL FOR TIMBER STAND IMPROVEMENT

Activity Codes 4560-4569

ACRES

Region	NFVW	RTRT	CWKV	CWK2	BDBD	Other	Total
1	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0
4	0	0	0	0	0	75	75
5	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	2,101	912	0	0	0	3,013
10	0	0	0	0	0	0	0
ALL	0	2,101	912	0	0	75	3,088

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TABLE 20

REGENERATION AND INTERMEDIATE HARVEST ACRES

	Clearcut 4110-4119 4162-4177	Prep cut 4120-4129 4192	Seed cut 4130-4139 4183, 4194	Removal cut 4140-4149 4160, 4186 4195, 4196	Selection cut 4150-4159	Improvement cut 4210-4219	Thinning 4220-4229 4200	Sanitation cut 4230-4239	Special cut 4240-4249	Total 4110-4249
1	782	160	2,909	125	115	1,474	3,120	849	22	9,556
2	1,252	1,088	2,177	8,638	794	85	7,849	1,642	1,049	24,574
3	0	0	19	0	1,222	0	12,643	10,986	0	24,870
4	235	54	499	7	256	48	2,288	3,588	152	7,127
5	1,028	0	0	96	897	439	21,465	1,453	2,260	27,638
6	123	397	1,297	6,912	1,141	516	29,208	3,606	395	43,595
8	2,959	425	4,199	97	3,140	0	37,851	5,670	164	54,505
9	9,183	615	4,593	1,354	6,361	776	12,956	3,602	9	39,449
10	624	0	0	0	767	0	0	0	0	1,391
ALL	16,186	2,739	15,693	17,229	14,693	3,338	127,380	31,396	4,051	232,705

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TABLE 21

CERTIFICATION OF REFORESTATION AND TIMBER STAND IMPROVEMENT ACREAGES

Region	Reforestation					Timber Stand Improvement					
	Planted	Seeded	Natural Regen W/Site Preparation	Natural Regen W/O Site Preparation	Total Reforestation	Cleaning	Release	Pre. Comm. Thinning Fertilization		Pruning	Total TSI
1	7,953	264	807	27,752	36,776	0	27	5,411	0	2,810	8,248
2	1,352	124	294	34,532	36,302	0	382	8,157	0	0	8,539
3	0	0	303	1,751	2,054	0	0	1,333	0	0	1,333
4	6,154	0	2248	5,529	13,931	0	2,229	6,387	0	0	8,616
5	1,599	0	33	2,735	4,367	302	1,475	4,148	0	554	6,479
6	7,200	0	703	5,917	13,820	0	163	9,333	0	797	10,293
8	5,536	735	4151	27,200	37,622	7	12,660	6,484	0	0	19,151
9	4,776	172	11213	7,595	23,756	0	4,895	3,714	0	622	9,231
10	0	0	0	1,363	1,363	0	0	3,492	0	0	3,492
ALL	34,570	1,295	19,752	114,374	169,991	309	21,831	48,459	0	4,783	75,382

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APPENDIX A

Hardwoods

Forest Survey Code	USDA-NRCS PLANTS Symbol	Common Name
0317	ACSA2	silver maple
0371	BEAL2	yellow birch
0375	BEPA	paper birch
0544	FRPE	green ash
0602	JUNI	black walnut
0731	PLOC	American sycamore
0740	POPUL	poplar
0746	POTR5	quaking aspen
0747	POBAT	black cottonwood
0762	PRSE2	black cherry
0800	QUERC	oak species
0802	QUAL	white oak
0805	QUCH2	canyon live oak
0818	QUKE	California black oak
0823	QUMA2	bur oak
0828	QUTE	nuttall oak
0830	QUPA2	pin oak
0833	QURU	northern red oak
0837	QUVE	black oak
0920	SALIX	willow

Conifers

Forest Survey Code	USDA-NRCS PLANTS Symbol	Common Name
0012	ABBA	balsam fir
0015	ABCO	white fir
0017	ABGR	grand fir
0020	ABMA	California red fir
0022	ABPR	noble fir
0041	CHLA	Port Orford cedar
0071	LALA	tamarack
0073	LAOC	western larch
0081	CADE27	incense cedar
0093	PIEN	Engelmann spruce
0094	PIGL	white spruce
0098	PISI	Sitka spruce
0100	PINUS	pine spp.
0101	PIAL	whitebark pine
0105	PIBA2	jack pine
0108	PICO	lodgepole pine
0109	PICO3	Coulter pine
0110	PIEC2	shortleaf pine
0111	PIEL	slash pine
0116	PIJE	Jeffrey pine
0117	PILA	sugar pine
0119	PIMO3	western white pine
0121	PIPA2	longleaf pine
0122	PIPO	ponderosa pine
0125	PIRE	red pine
0129	PIST	eastern white pine
0131	PITA	loblolly pine
0133	PIMO	singleleaf pinyon
0137	PIWA	Washoe pine
0201	PSMA	bigcone Douglas-fir
0202	PSME	Douglas-fir
0212	SEGI2	giant sequoia
0221	TADI2	bald cypress
0241	THOC2	northern white cedar
0242	THPL	western red cedar
0261	TSCA	eastern hemlock
0263	TSHE	western hemlock