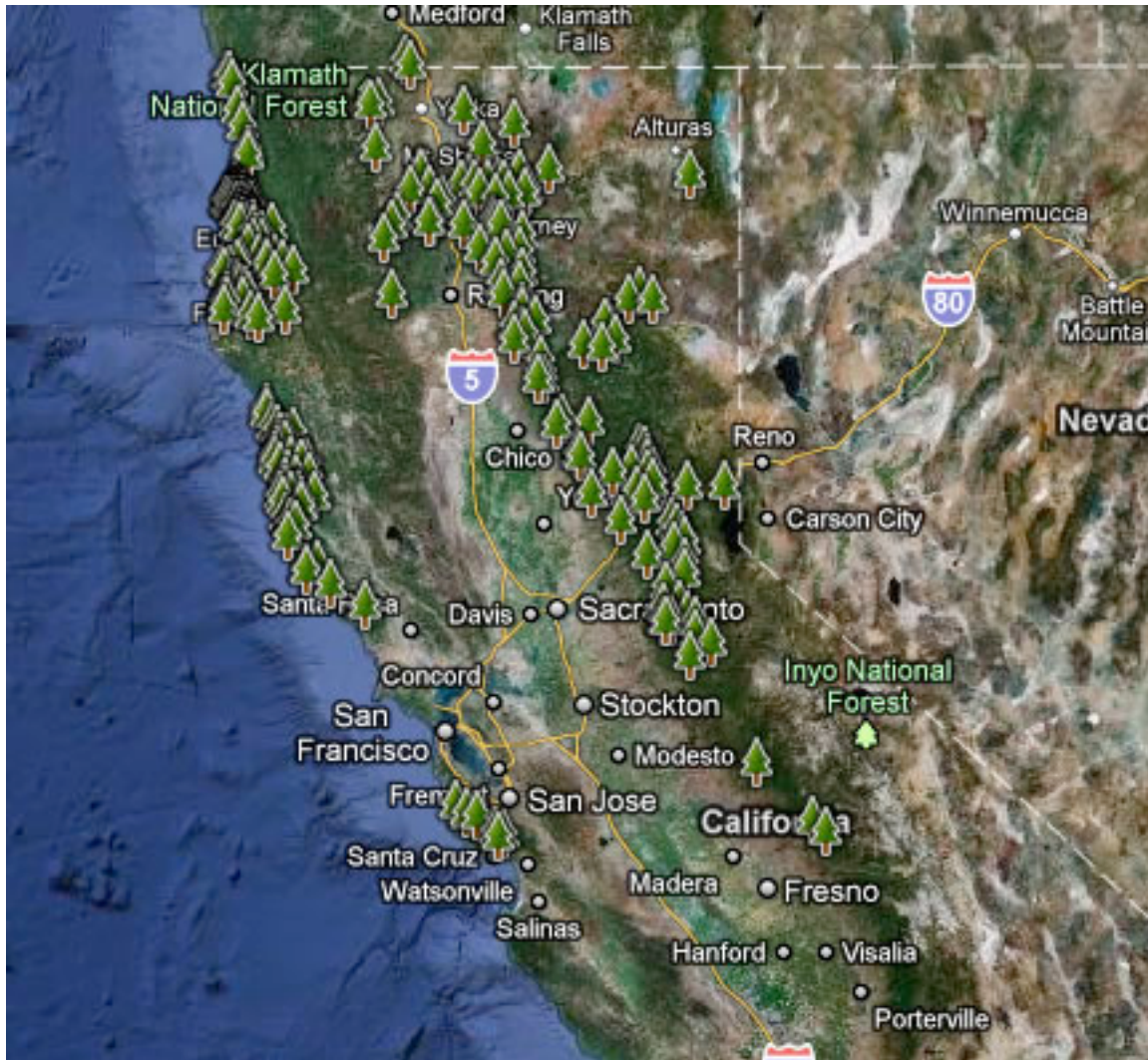


2010 California Private Lands Logging Statistics

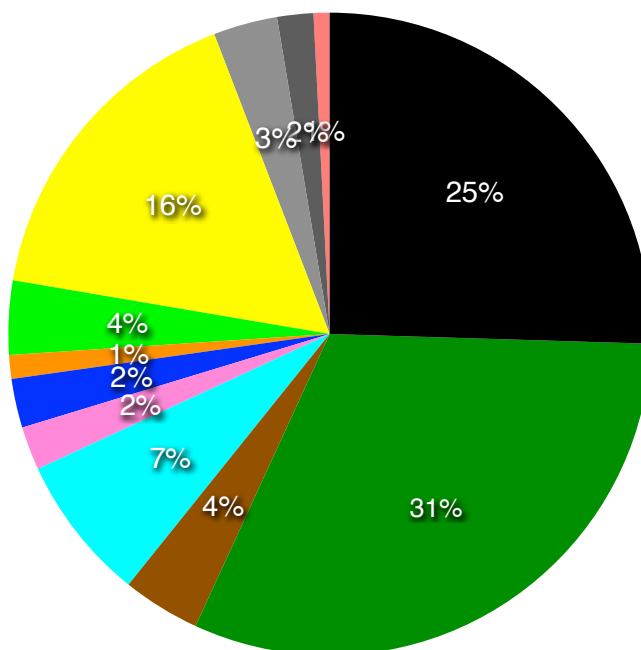


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● CC	● GS	● SS	● SH	● ST	● TR	● FB	● CT	● SE	● SP	● NH	● RD	● VR	● RH
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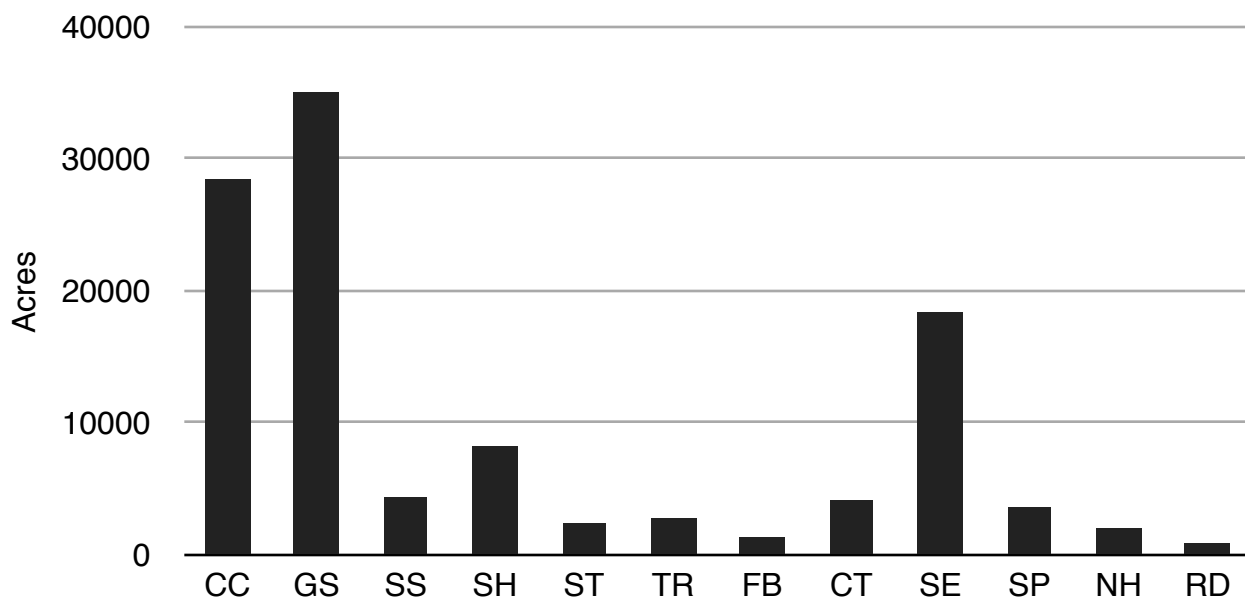
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STATEWIDE LOGGING CHART 2010



- | | | |
|-------------------------|----------------------|-------------------------|
| ● CC Clearcut | ● GS Group Selection | ● SS Sanitation Salvage |
| ● SH Shelterwood | ● ST Seed Tree | ● TR Transition |
| ● FB Fuel Break | ● CT Commercial Thin | ● SE Selection |
| ● SP Special | ● NH No Harvest | ● RD Roadside |
| ● VR Variable Retention | ● RH Rehab | |

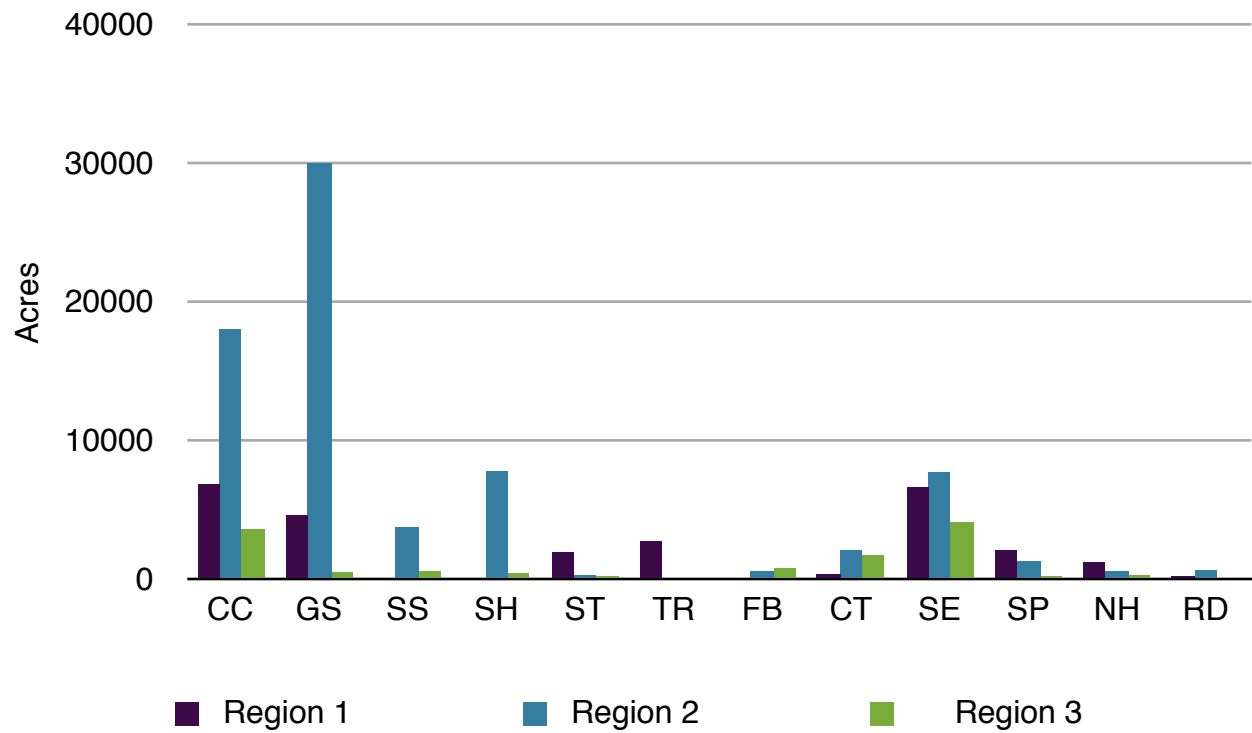
STATEWIDE LOGGING GRAPH 2010



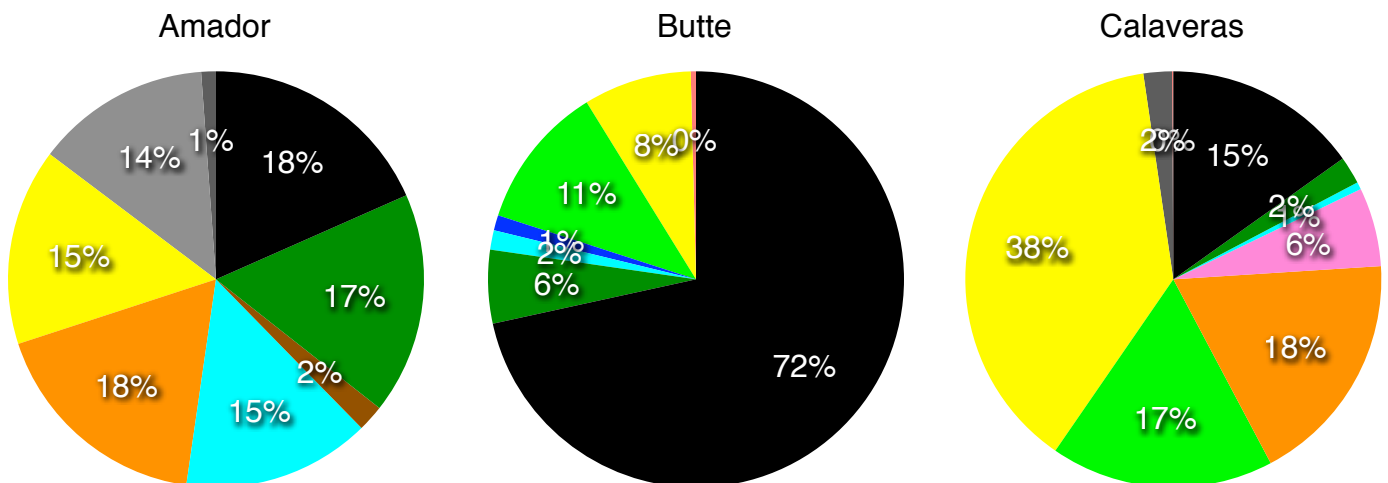
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LOGGING BY CAL FIRE REGIONS 2010

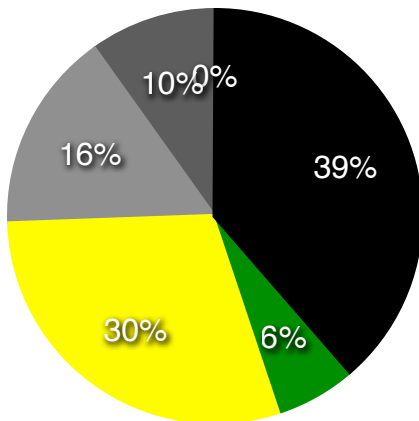


COUNTIES

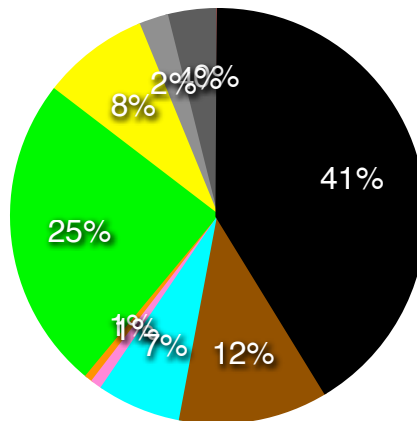


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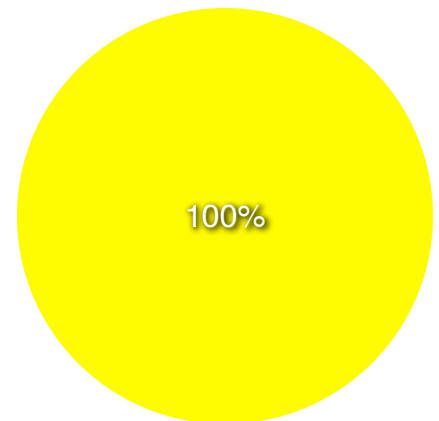
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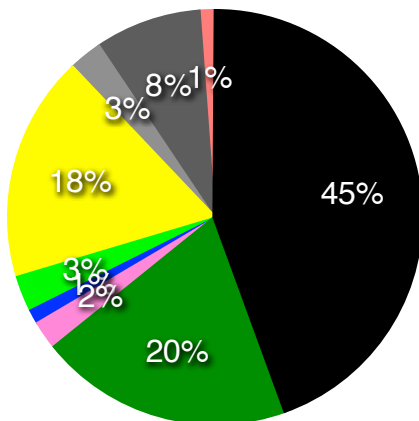
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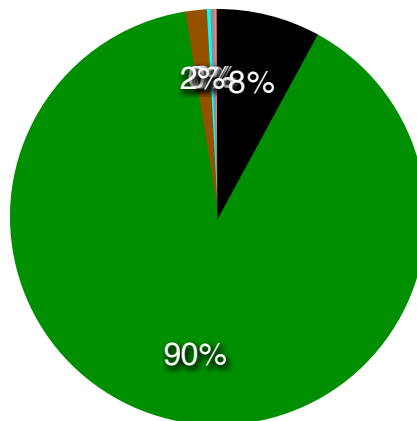
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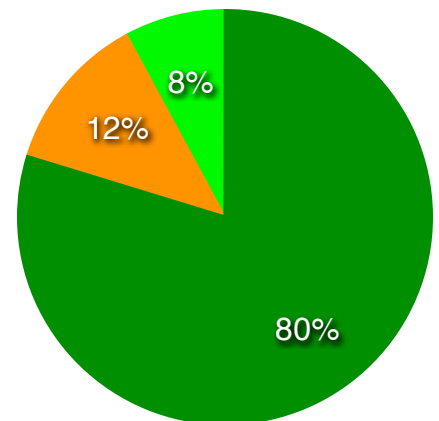
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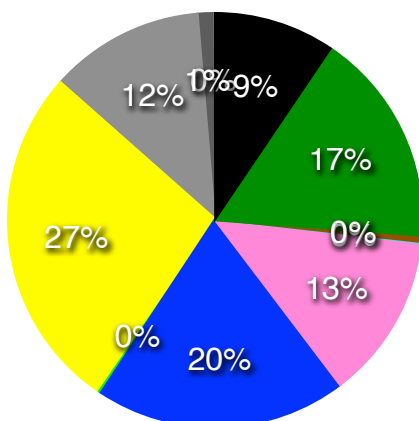
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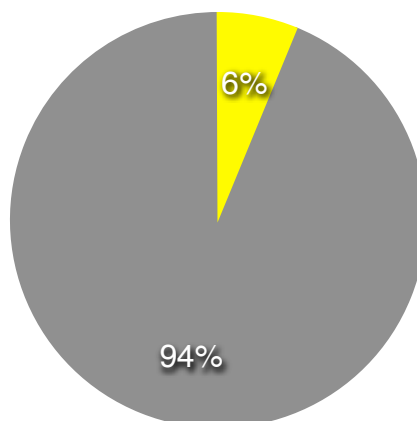
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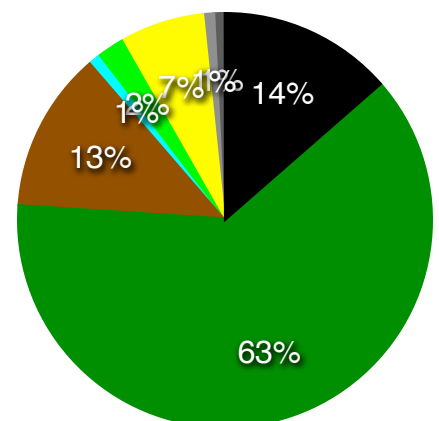
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Modoc



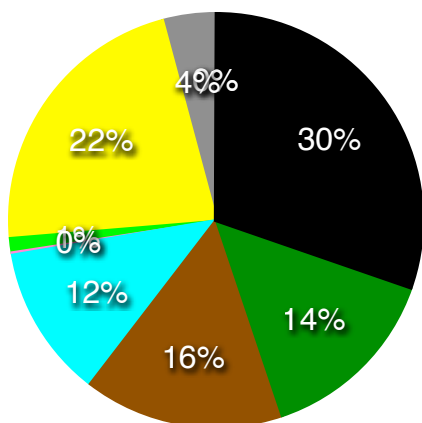
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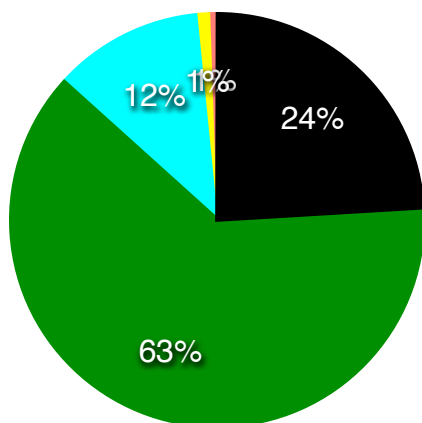
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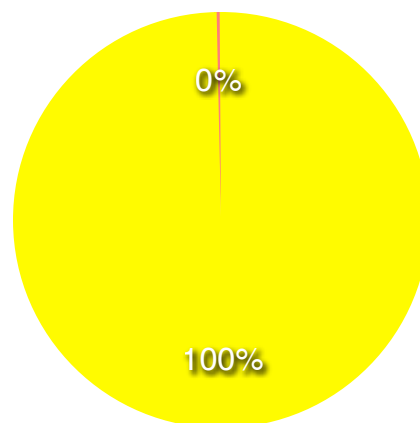
Placer



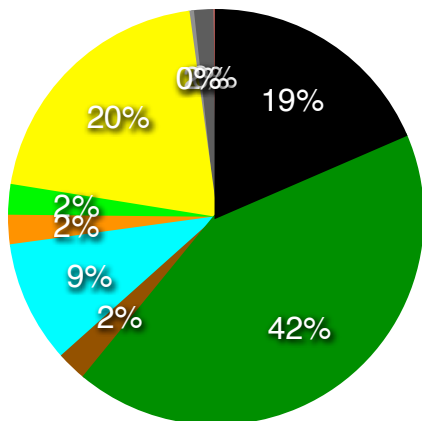
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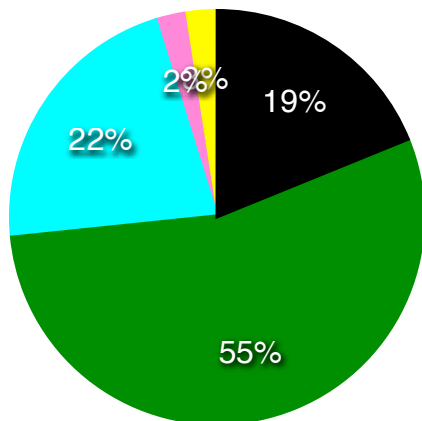
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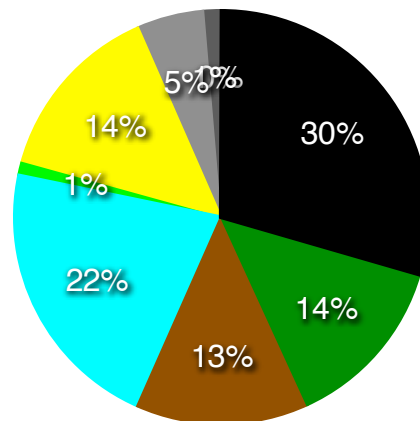
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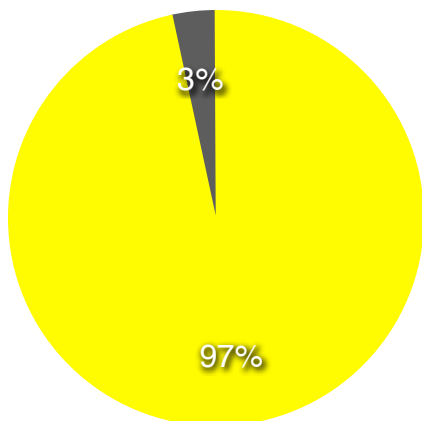
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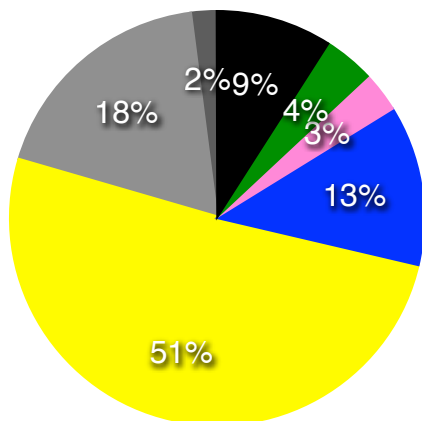
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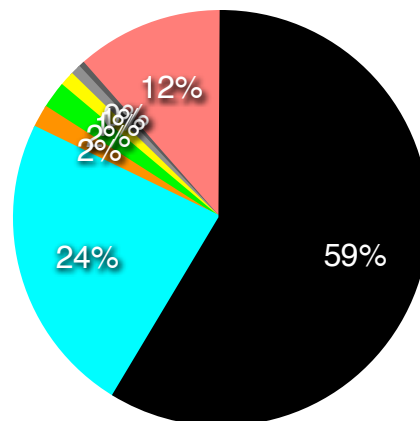
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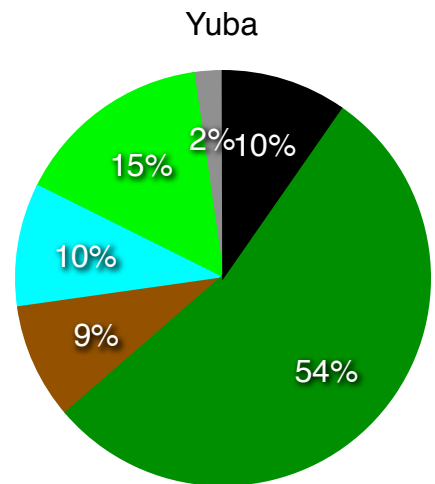
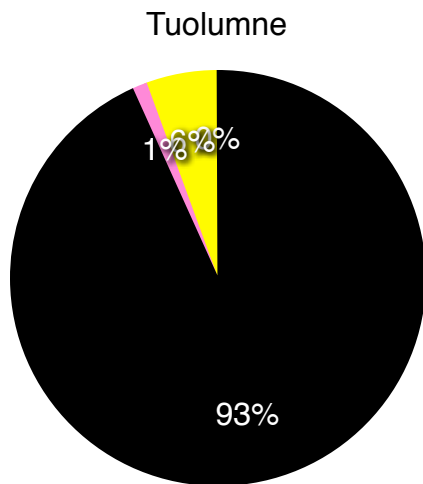
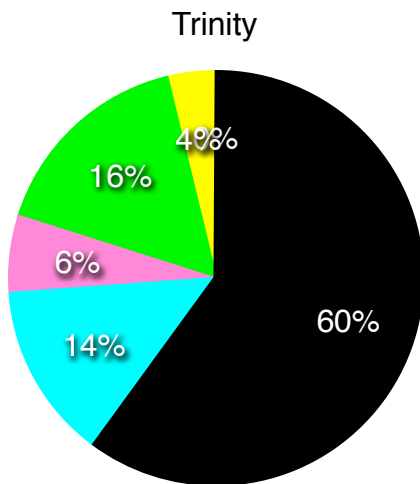
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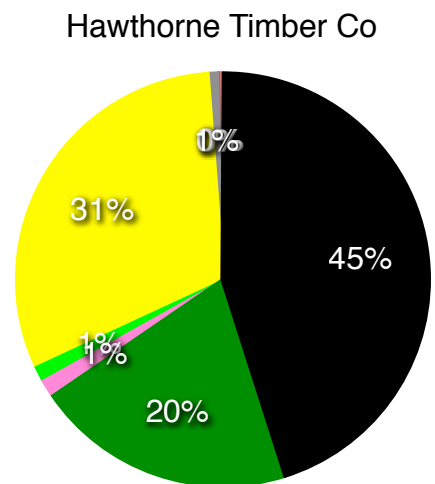
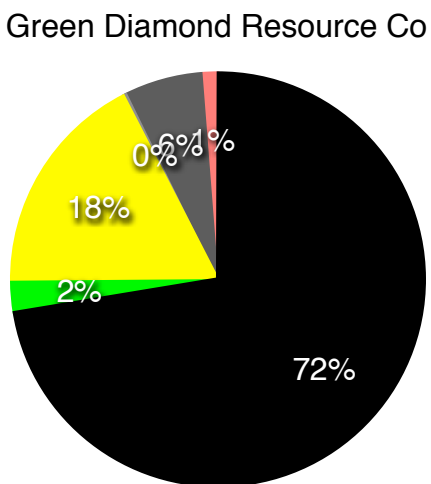
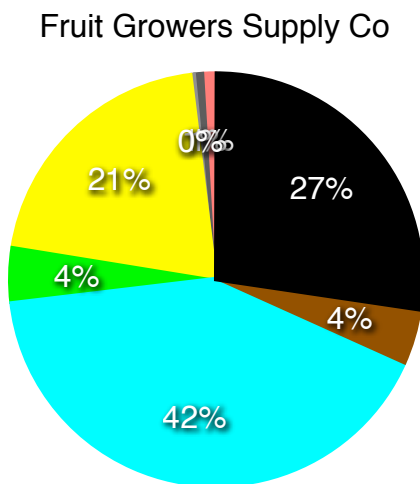
Tehama



● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH
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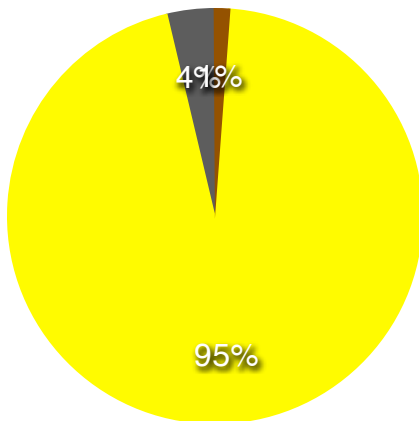


TIMBER CORPORATIONS

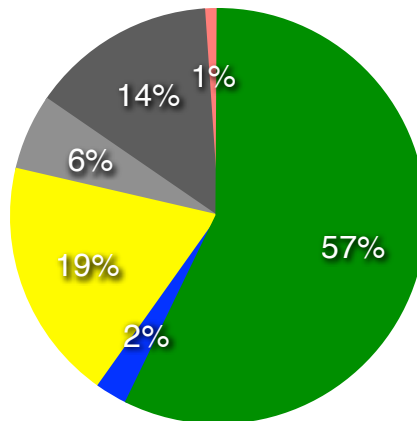


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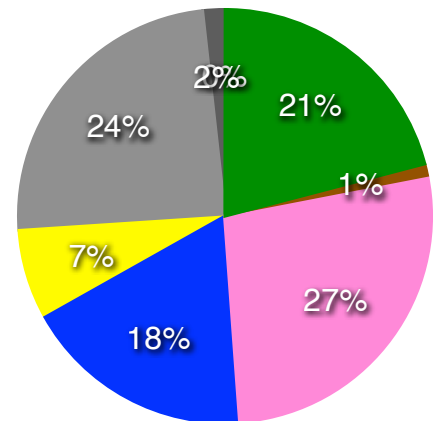
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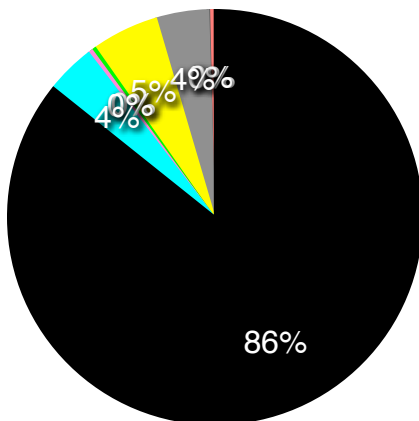
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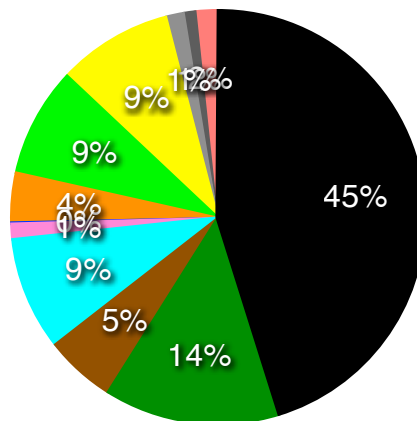
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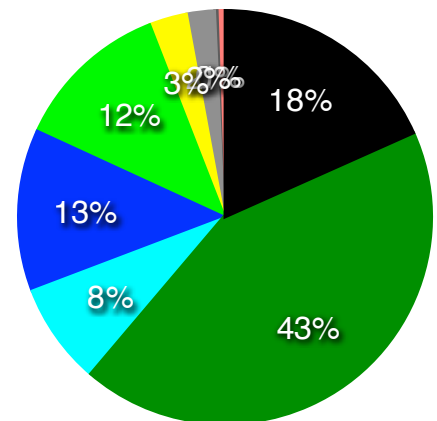
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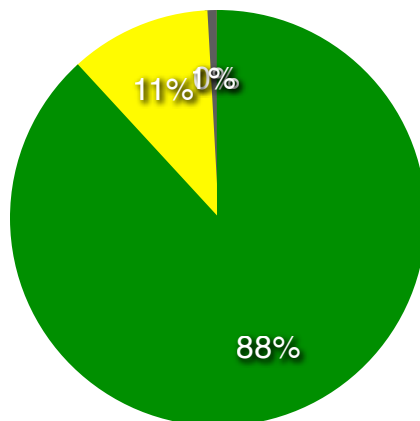
Sierra Pacific Industries



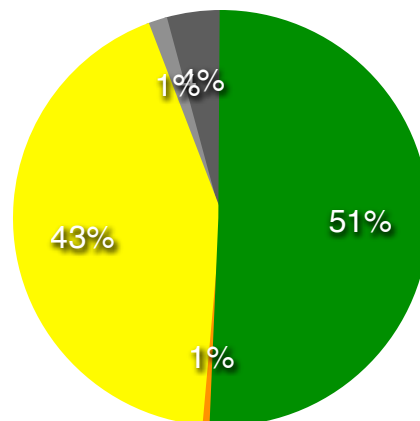
Soper Wheeler Co



WM Beaty



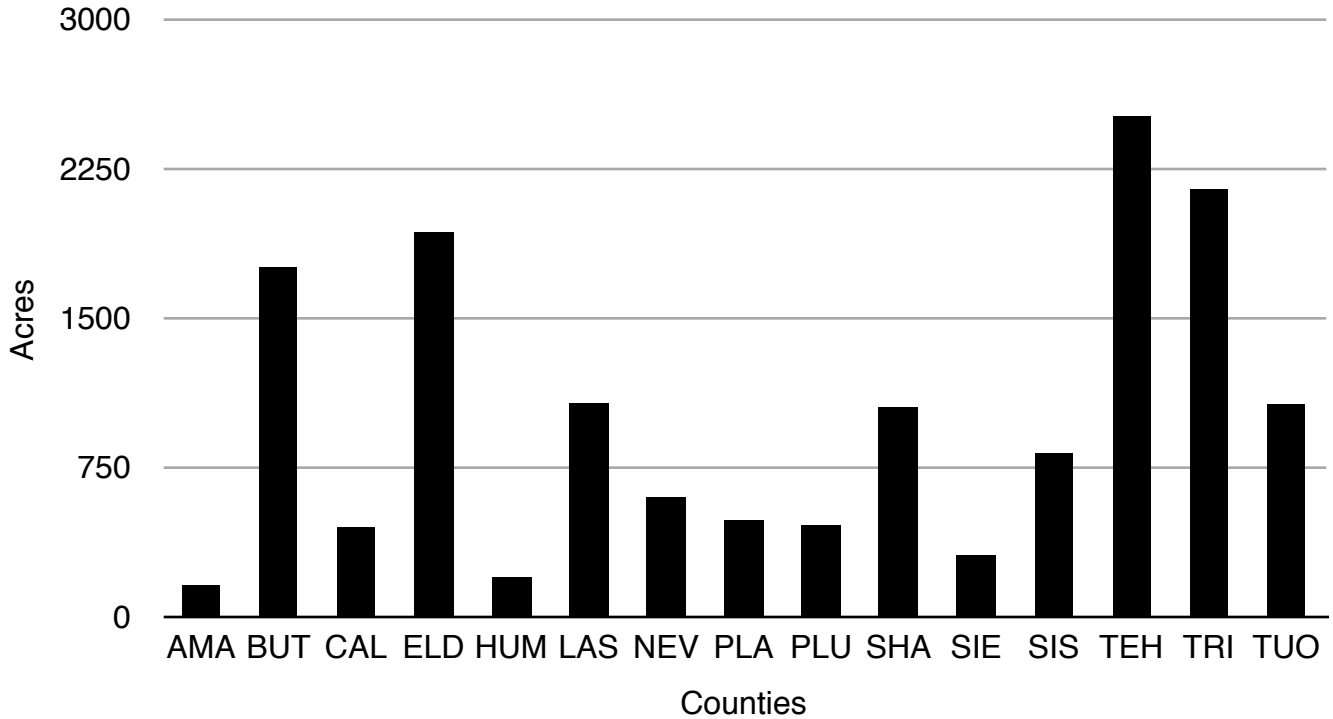
CDF State Forests



● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH
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CLEARCUTS

SIERRA PACIFIC INDUSTRIES



STATISTICAL DATA

Statewide Statistics

Total Acres	CC	GS	SS	SH	ST	TR	FB	CT	SE	SP	NC	RD
111,810	28,491	35,075	4,374	8,211	2,448	2,755	1,336	4,158	18,420	3,607	2,033	901

Cal Fire Regions Statistics

Rgn	Total Acres	CC	GS	SS	SH	ST	TR	FB	CT	SE	SP	NC	RD
Rgn 1	26631	6866	4586	62	8	1933	2726	0	363	6626	2064	1216	181
Rgn 2	72767	18011	30022	3752	7752	278	29	569	2106	7718	1318	566	647
Rgn 3	12352	3614	467	560	451	237	0	767	1689	4076	225	251	15

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County Statistics

Cnty	Total Acres	CC	GS	SS	SH	ST	TR	FB	CT	SE	SP	NC	RD
AMA	876	161	151	18	128	0	0	155	0	134	119	10	0
BUT	2452	1755	140	0	37	0	29	0	275	206	0	0	10
CAL	2985	452	64	0	17	183	0	545	518	1137	0	66	3
DEL	377	146	23	0	0	0	0	0	0	112	59	37	0.25
ELD	4677	1933	0	542	306	41	0	28	1146	389	106	175	11
FRE	2352	0	0	0	0	0	0	0	0	2352	0	0	0
HUM	12241	5450	2410	0	0	271	134	0	341	2157	317	1013	148
LAS	13685	1076	12250	228	36	0	0	0	0	0	42	0	53
MAR	316	0	252	0	0	0	0	39	25	0	0	0	0
MEN	12640	1191	2118	62	8	1634	2481	0	22	3428	1525	140	32
MOD	276	0	0	0	0	0	0	0	0	17	259	0	0
NEV	4447	603	2782	557	37	0	0	0	98	294	38	38	0
PLA	2704	821	391	422	321	5	0	0	30	602	111	1	0.25
PLU	1918	462	1202	0	223	0	0	0	0	19	0	0	12
SCR	229	0	0	0	0	0	0	0	0	228	0	0	1
SHA	21689	4014	9214	502	2059	0	0	494	514	4427	75	328	62
SIE	1654	312	903	0	360	37	0	0	0	42	0	0	0
SIS	13557	4005	1844	1827	2935	0	0	0	127	1926	704	180	9
SMO	260	0	0	0	0	0	0	0	0	251	0	9	0
SON	887	80	35	0	0	28	111	0	0	452	163	18	0
TEH	4284	2514	0	0	1008	0	0	75	89	49	34	19	496
TRI	3690	2218	0	0	506	222	0	0	604	136	0	0	4
TUO	1146	1068	0	0	0	13	0	0	0	64	0	0	1
YUB	2397	231	1296	216	230	0	0	0	369	0	55	0	0

● CC
 ● GS
 ● SS
 ● SH
 ● ST
 ● TR
 ● FB
 ● CT
 ● SE
 ● SP
 ● NH
 ● RD
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Company Statistics

CO	Total Acres	CC	GS	SS	SH	ST	TR	FB	CT	SE	SP	NC	RD
FGS	5092	1408	0	219	2135	0	0	0	220	1058	14	33	52
GDR	7342	5320	0	0	0	0	0	0	172	1296	16	444	95
HTC	1851	837	376	0	0	25	0	0	22	572	14	1	6
Hearst	2116	0	0	23	0	0	0	0	0	2013	0	80	0
HRC	4208	0	2410	0	0	0	104	0	0	794	248	605	46
MRC	6873	0	1440	62	0	1858	1235	0	0	484	1676	111	7
RRC	4223	3620	0	0	161	14	0	0	13	220	172	3	20
SPI	33244	15041	4548	1825	2944	401	29	1287	2838	2982	462	302	585
Soper	3017	553	1296	0	238	0	382	0	369	89	66	6	18
Beaty	23501	0	20711	0	0	0	0	0	0	2575	0	166	49
CDF	1863	0	946	0	0	0	0	10	0	800	27	80	0

SPI Clearcuts

Total Acre	AMA	BUT	CAL	ELD	HUM	LAS	NEV	PLA	PLU	SHA	SIE	SIS	TEH	TRI	TUO
15041	161	1755	452	1933	198	1076	603	484	462	1053	312	823	2514	2147	1068

DEFINITIONS & ASSUMPTIONS

Alternative Prescription: The alternative prescription is used when a stand does not meet the criteria for logging using a standard silvicultural prescription. For statistical purposes we have converted every alternative prescription to the closest known silvicultural method.

Cal Fire: California Department of Forestry & Fire Protection www.fire.ca.gov. The statistics displayed in this report are derived from the individual THPs submitted to Cal Fire.

Clearcut (CC): The clearcutting regeneration method involves the removal of an entire stand in one harvest. We have included SPI's Visual Retention prescription in our clearcut statistics which is essentially a clearcut that retains a small clumping of trees for wildlife and seed stock values.

Commercial Thin (CT): Commercial thinning is the removal of trees in a young-growth stand to maintain or increase average stand diameter of the residual crop trees, promote timber growth, and/or improve forest health.

Fuel Break (FB): The fuel break method involves removing vegetation and fuels to create a defensible space in an area with the goal of reducing the potential for wildfires and the damage they might cause.

● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH

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Group Selection (GS): Under the selection regeneration method, trees are removed individually or in small groups sized from .25 acres to 2.5 acres.

No-Harvest (NH): For statistical purposes we have created this category to include all areas which are identified as THP acreage but do not involve the harvesting of timber. Usually reported as no-harvest areas in THPs.

Rehab (RH): The rehabilitation prescription is used when a stand does not meet the stocking standards as defined under the Forest Practice Act. Rehab is often used in conjunction with clearcutting and herbicide spraying on sites where growing conditions are poor, and conifer stands are not responding well.

Roadside (RD): Reported as road-right-of-way acreage in THPs and involves conifer removal for either new road construction or road improvement (widening) projects.

Sanitation-Salvage (SS): Sanitation is the removal of trees attacked by insects or disease to maintain or improve the health of the stand. Salvage is the removal of trees which are dead, dying, or deteriorating, because of damage from fire, wind, insects, disease, flood, or other injurious agent.

Seed Tree (ST): The seed tree regeneration method involves the removal of a stand in one harvest except for well distributed seed trees of desired species which are left singly or in groups to restock the harvested area.

Selection (SE): The selection method is most often used to log individual trees from sensitive areas including streamside buffers and near seeps, springs and landslide terrain. Can also be used to open up cable corridors or fall unsafe trees in restricted areas.

Shelterwood (SH): The shelterwood regeneration method reproduces a stand via a series of harvests (preparatory, seed, and removal). The shelterwood regeneration method is normally utilized when some shade canopy is considered desirable for the establishment of regeneration.

Special (SP): For statistical purposes we have created this category to include miscellaneous treatments including cutting conifers around aspens and meadows, restoration work and timberland conversion.

THP: Timber harvest plan.

Transition (TR): The transition method may be used to develop an uneven-aged stand from a stand that currently has an unbalanced irregular or even-aged structure.

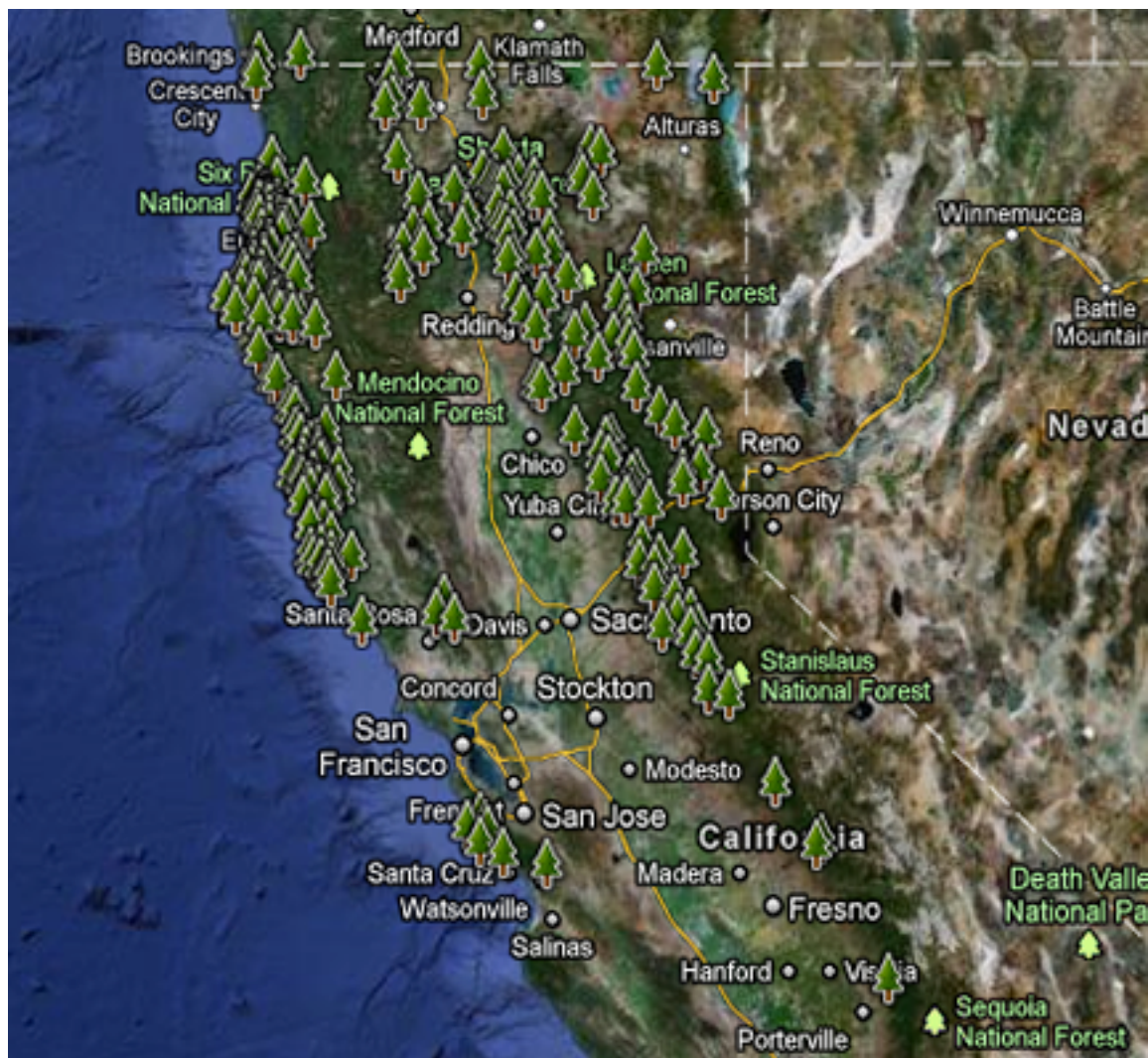
Variable Retention (VR): This method is used to carry over some component of the pre-harvest stand into the post-harvest stand. Can include a retained distribution of different tree sizes, snags, logs, etc.

Note: This report is the property of the Klamath Forest Alliance, a non-profit 501(c)3 environmental organization www.klamathforestalliance.org and does not represent the views or official position of any government agency or commercial business.

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2011 California Private Lands Logging Statistics

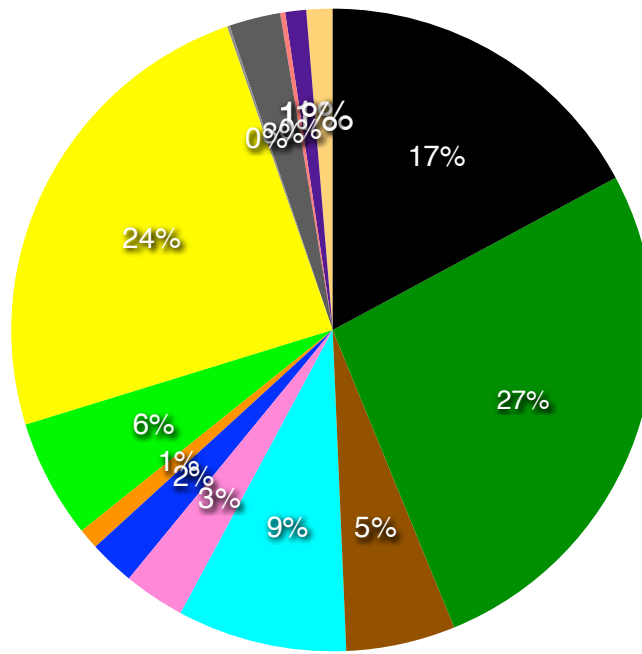


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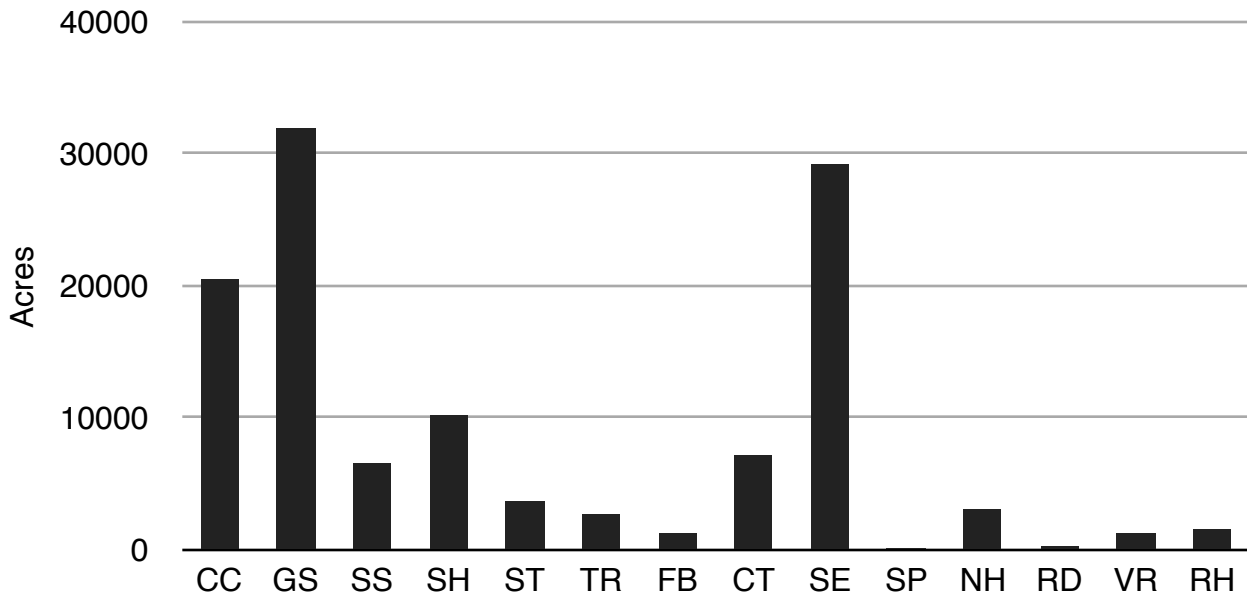
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STATEWIDE LOGGING CHART 2011



- | | | |
|-------------------------|----------------------|-------------------------|
| ● CC Clearcut | ● GS Group Selection | ● SS Sanitation Salvage |
| ● SH Shelterwood | ● ST Seed Tree | ● TR Transition |
| ● FB Fuel Break | ● CT Commercial Thin | ● SE Selection |
| ● SP Special | ● NH No Harvest | ● RD Roadside |
| ● VR Variable Retention | ● RH Rehab | |

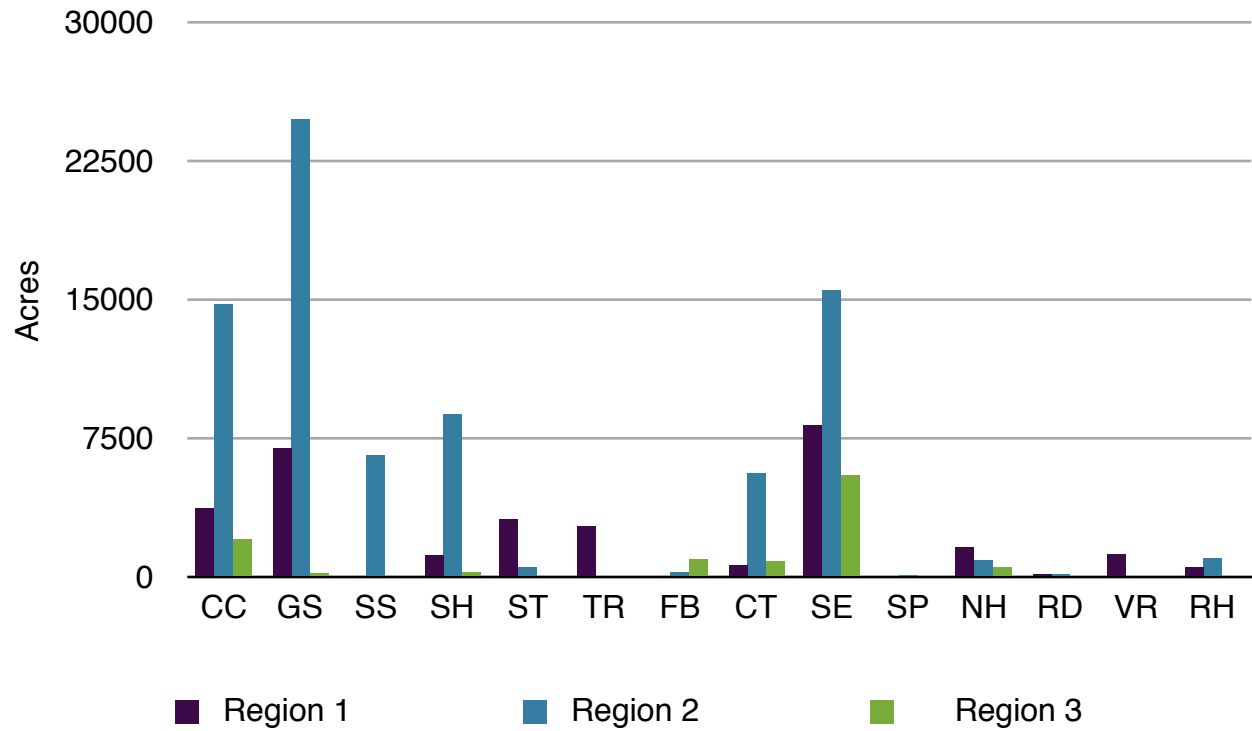
STATEWIDE LOGGING GRAPH 2011



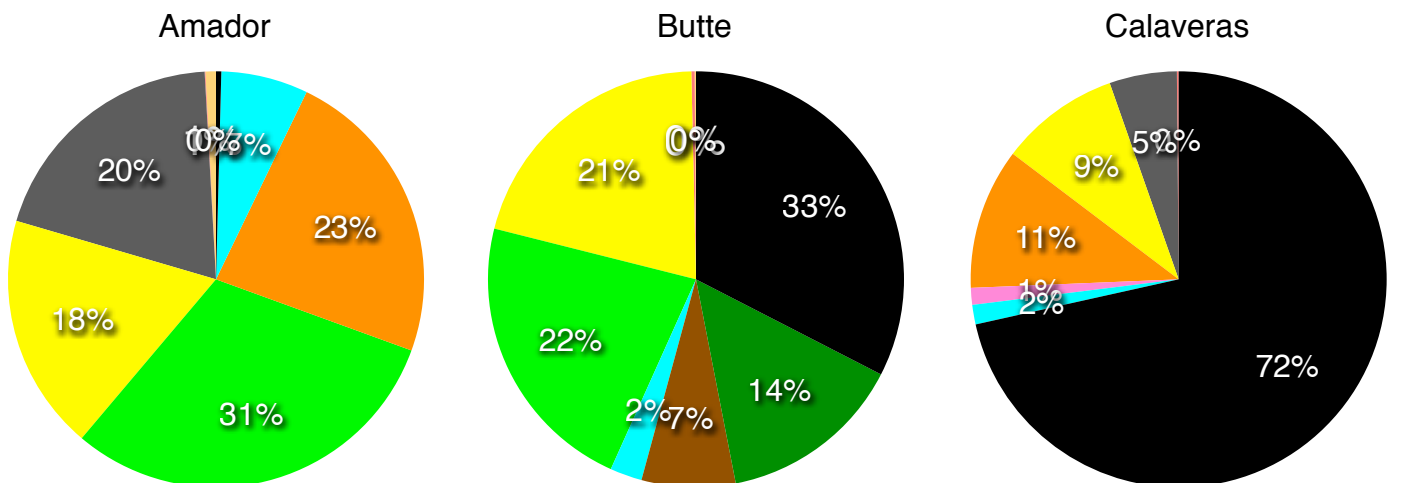
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LOGGING BY CAL FIRE REGIONS 2011

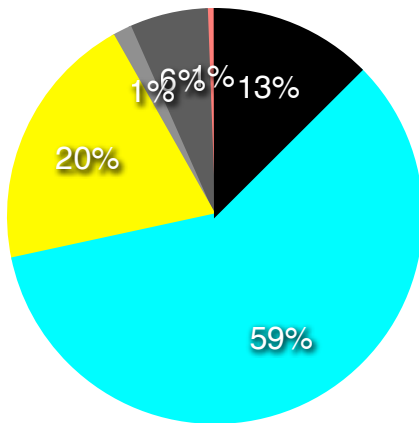


COUNTIES

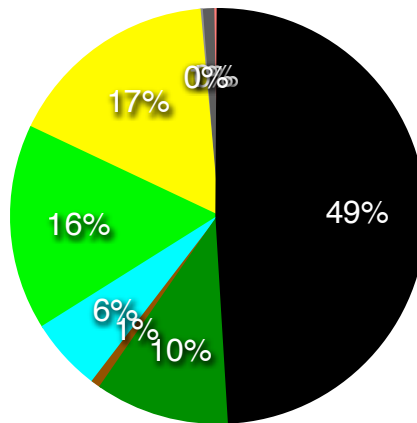


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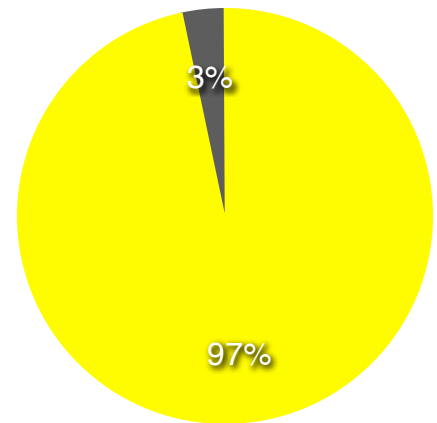
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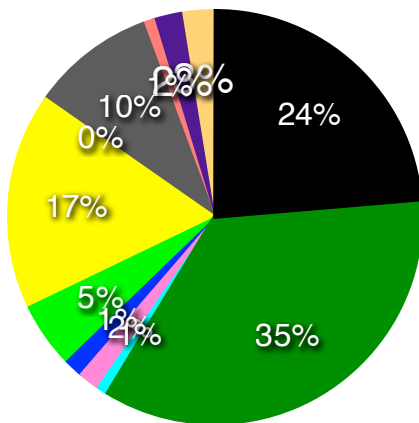
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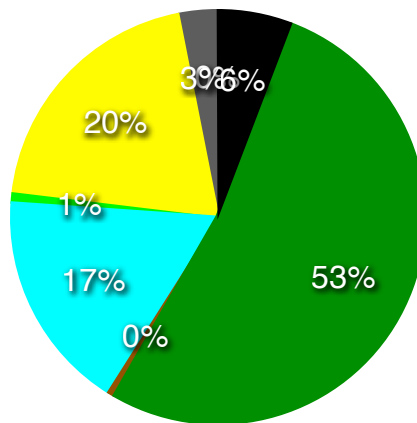
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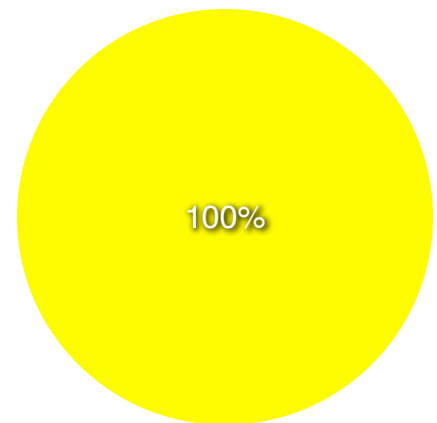
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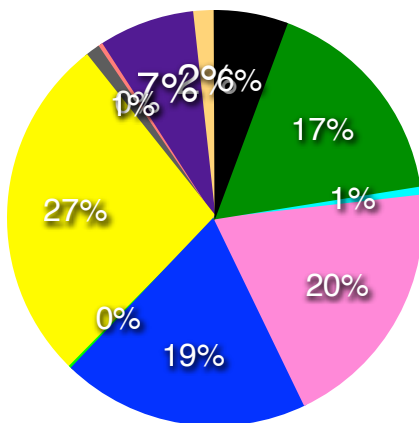
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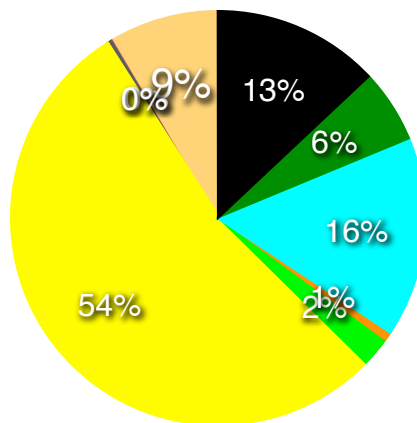
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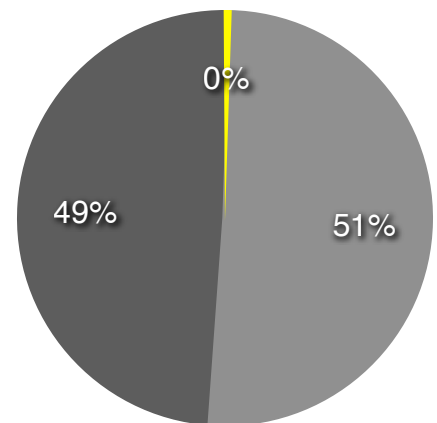
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Modoc



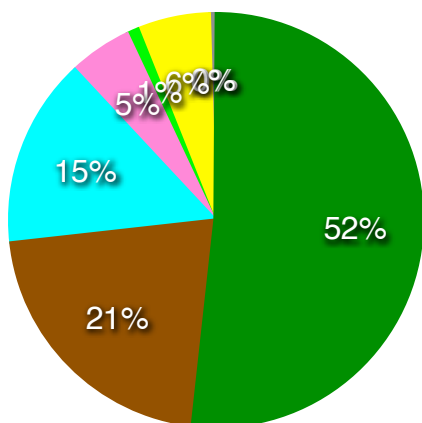
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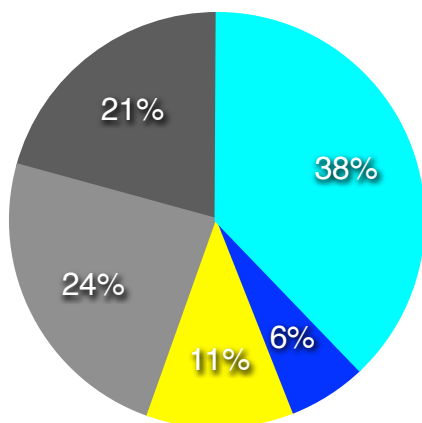
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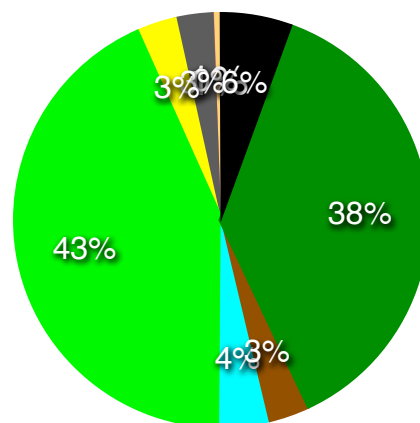
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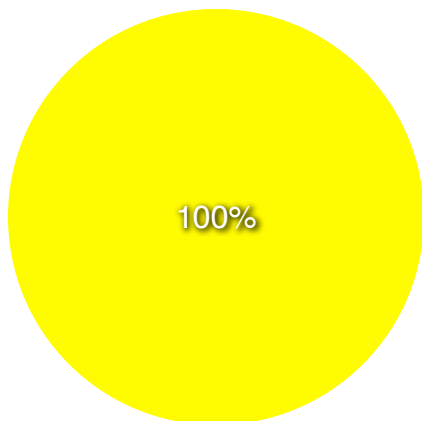
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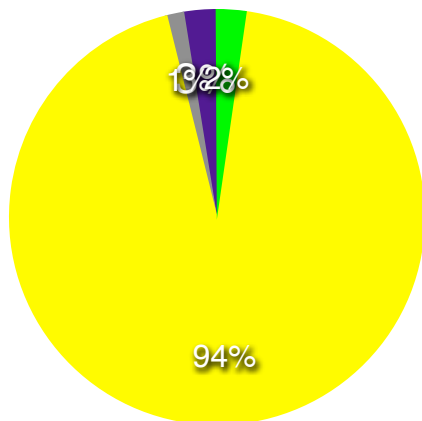
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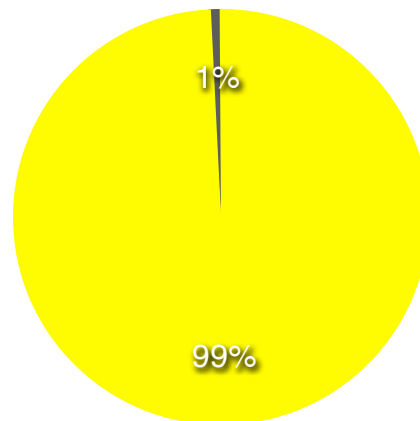
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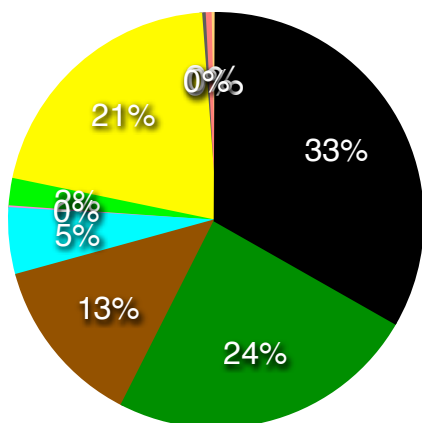
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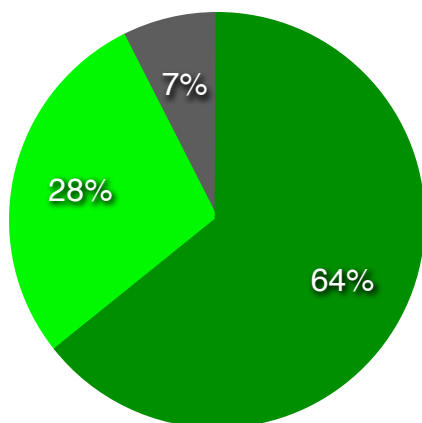
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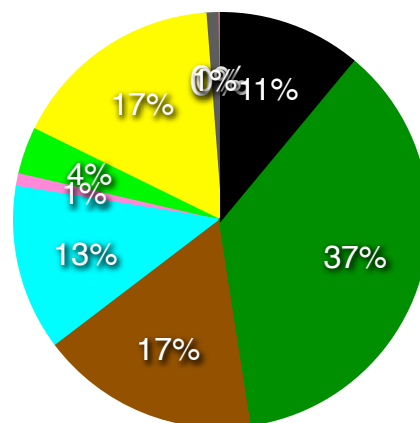
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Sierra

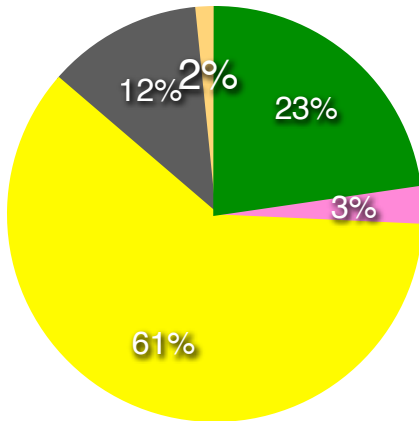


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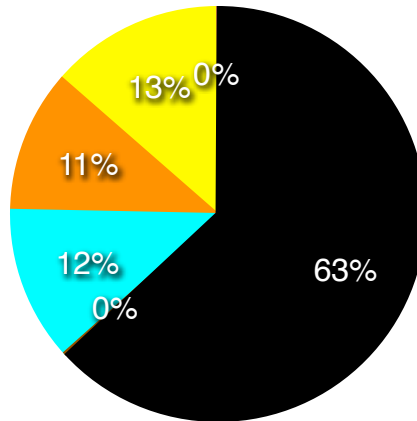


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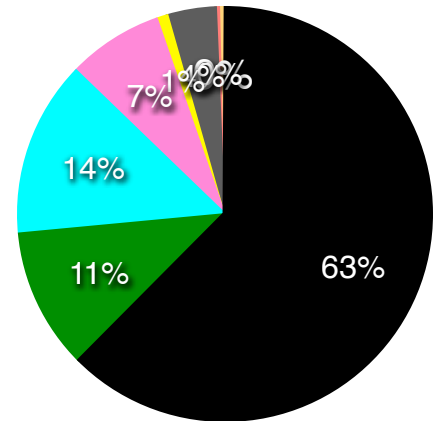
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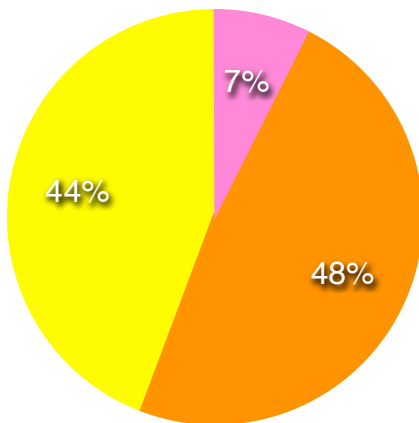
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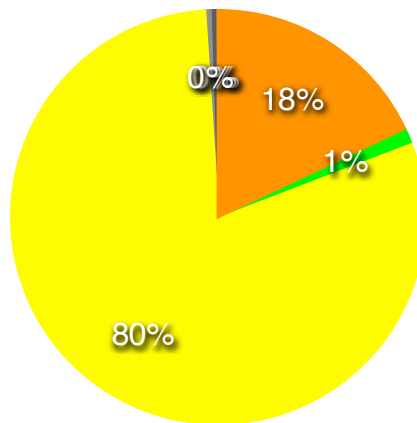
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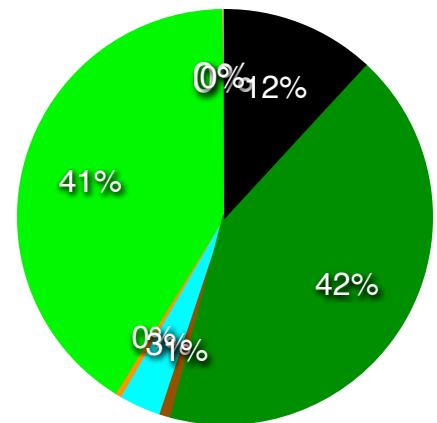
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Tuolumne

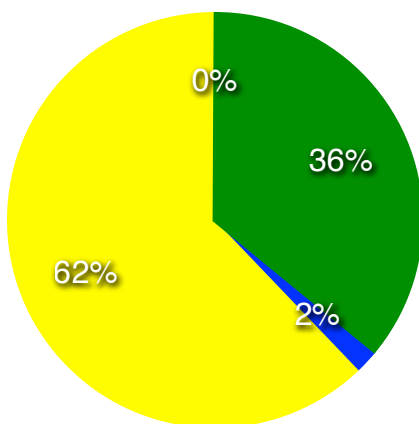


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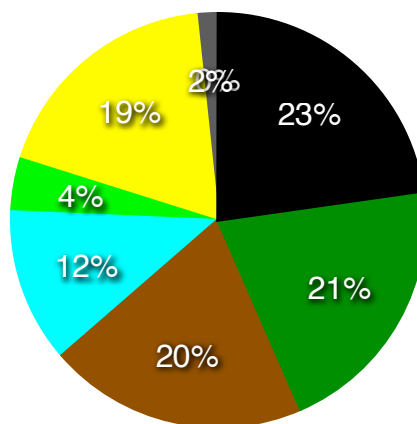


TIMBER CORPORATIONS

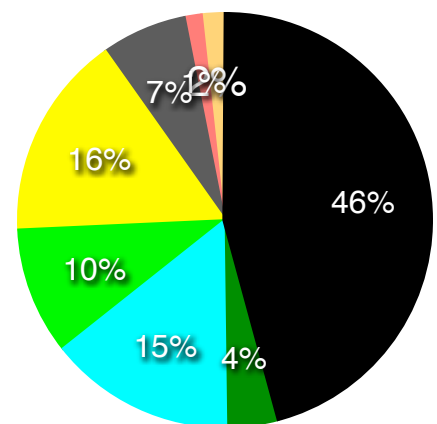
The Conservation Fund



Fruit Growers Supply Co



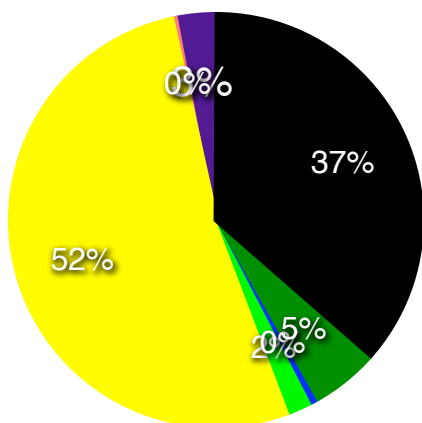
Green Diamond Resource Co



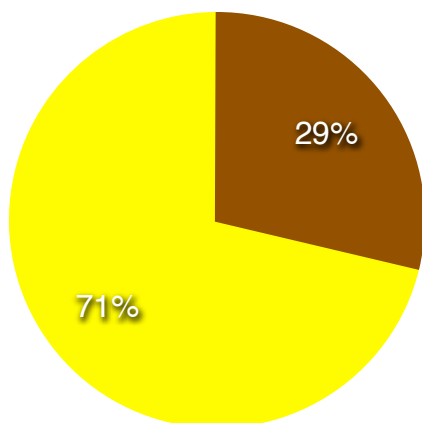
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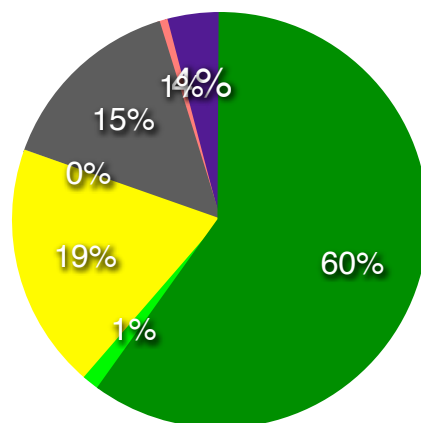
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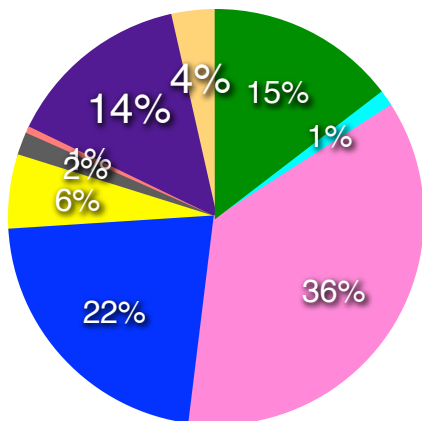
Hearst Corporation



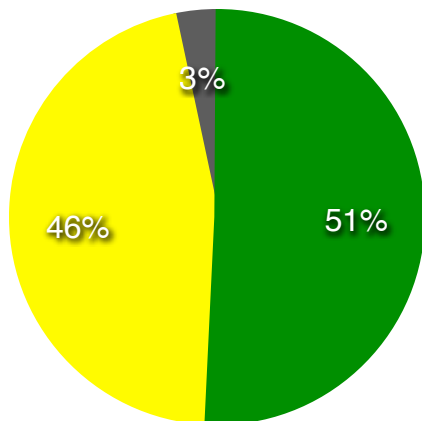
Humboldt Redwood Co



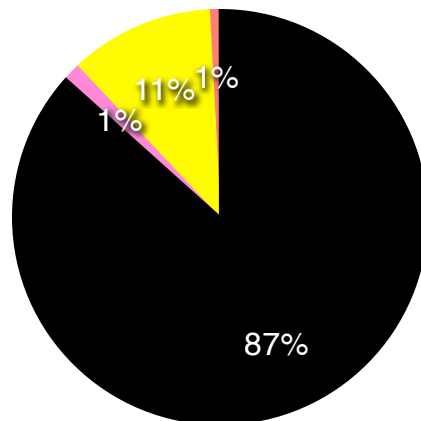
Mendocino Redwood Co



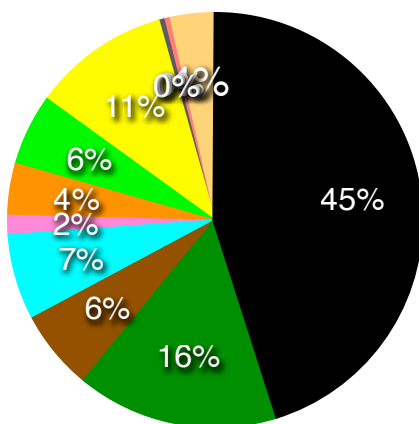
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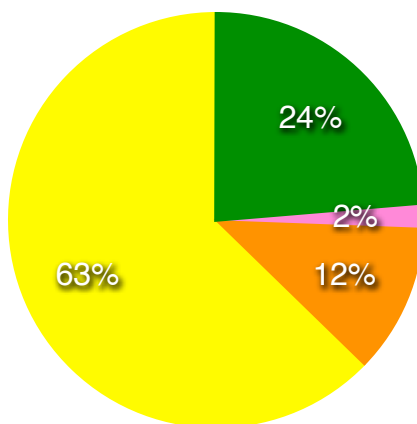
Roseburg Resources Co



Sierra Pacific Industries



CDF State Forests

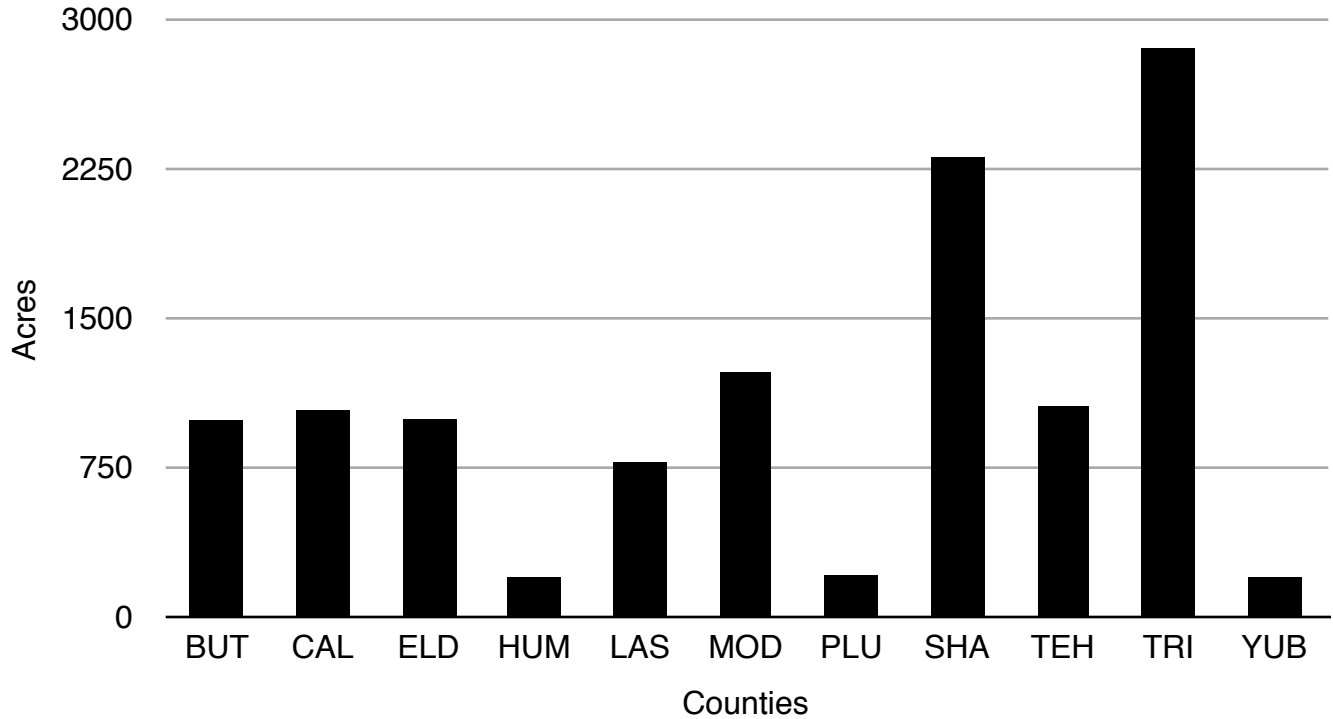


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CLEARCUTS

SIERRA PACIFIC INDUSTRIES



STATISTICAL DATA

Statewide Statistics

Total Acres	CC	GS	SS	SH	ST	TR	FB	CT	SE	SP	NH	RD	VR	RH
119742	20527	31951	6584	10203	3695	2742	1246	7159	29252	157	3092	302	1255	1577

Cal Fire Regions Statistics

Rgn	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	SP	NH	RD	VR	RH
1	30210	3724	6994	0	1160	3103	2723	0	648	8225	50	1617	155	1255	556
2	78981	14734	24739	6569	8786	547	19	258	5636	15521	98	934	133	0	1007
3	10535	2069	218	15	257	45	0	968	875	5506	10	544	14	0	14

● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH

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County Statistics

Cnty	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	SP	NH	RD	VR	RH
AMA	1715	7	0	0	116	0	0	401	525	315	0	336	1	0	14
BUT	3895	1268	560	284	97	0	0	0	865	807	0	0	10	0	4
CAL	1450	1037	0	0	22	19	0	159	0	135	0	76	2	0	0
DEL	1229	154	0	0	727	0	0	0	0	247	18	75	8	0	0
ELD	2086	1025	218	15	119	0	0	0	334	345	4	18	8	0	0
FRE	3196	0	0	0	0	0	0	0	0	3088	0	108	0	0	0
HUM	11942	2829	4189	0	93	200	173	0	612	2019	1	1149	103	259	315
LAS	14374	825	7571	69	2475	0	0	0	101	2889	0	427	17	0	0
MAR	323	0	0	0	0	0	0	0	0	323	0	0	0	0	0
MEN	13240	741	2235	0	82	2615	2550	0	26	3581	0	145	44	985	236
MOD	9735	1263	556	0	1522	0	0	64	226	5234	0	29	6	0	835
NAP	49	0	0	0	0	0	0	0	0	0	25	24	0	0	0
NEV	6521	0	3381	1396	964	320	0	0	59	369	23	9	0	0	0
PLA	314	0	0	0	119	0	19	0	0	36	75	65	0	0	0
PLU	5981	329	2246	188	230	0	0	0	2593	183	0	172	2	0	38
SCL	164	0	0	0	0	0	0	0	0	164	0	0	0	0	0
SCR	456	0	0	0	0	0	0	0	10	428	6	0	0	12	0
SMO	1611	0	0	0	0	0	0	0	0	1597	0	14	0	0	0
SHA	15934	5306	3855	2107	824	22	0	0	338	3296	0	44	72	0	70
SIE	672	0	432	0	0	0	0	0	190	0	0	50	0	0	0
SIS	14722	1619	5390	2507	1899	144	0	0	540	2444	0	136	10	0	33
SON	308	0	70	0	0	9	0	0	0	187	0	37	0	0	5
TEH	1676	1058	0	3	201	0	0	186	0	224	0	0	4	0	0
TRI	4569	2857	500	0	627	340	0	0	0	39	0	173	11	0	22
TUL	353	0	0	0	0	26	0	171	0	156	0	0	0	0	0
TUO	1431	0	0	0	0	0	0	257	16	1144	6	5	3	0	0

● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH

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Cnty	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	SP	NH	RD	VR	RH
YUB	1767	209	748	15	57	0	0	8	724	0	0	0	1	0	5

Company Statistics

CO	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	SP	NH	RD	VR	RH
TCF	1822	0	656	0	0	0	32	0	0	1132	0	0	2	0	0
FGS	10163	2315	2102	2050	1222	0	0	0	420	1884	0	164	6	0	0
GDR	5453	2501	210	0	796	0	0	0	541	870	0	363	73	0	99
HTC	1402	512	74	0	0	0	7	0	26	736	0	0	4	43	0
Hearst	4236	0	0	1218	0	0	0	0	0	3018	0	0	0	0	0
HRC	5483	0	3288	0	0	0	0	0	71	1048	1	812	34	229	0
MRC	6635	0	967	0	82	2403	1458	0	0	383	0	117	35	954	236
RRF	14248	0	7247	0	0	0	0	0	0	6538	0	463	0	0	0
RRC	1711	1482	0	0	0	22	0	0	0	192	0	0	15	0	0
SPI	26255	11860	4129	1634	1755	394	0	1058	1463	2801	6	101	104	0	950
CDF	1455	0	345	0	0	26	0	171	0	913	0	0	0	0	0

SPI Clearcuts

Total Acre	BUT	CAL	ELD	HUM	LAS	MOD	PLU	SHA	TEH	TRI	YUB
11860	990	1037	993	202	777	1228	211	2308	1058	2857	199

DEFINITIONS & ASSUMPTIONS

Alternative Prescription: The alternative prescription is used when a stand does not meet the criteria for logging using a standard silvicultural prescription. For statistical purposes we have converted every alternative prescription to the closest known silvicultural method.

Cal Fire: California Department of Forestry & Fire Protection www.fire.ca.gov. The statistics displayed in this report are derived from the individual THPs submitted to Cal Fire.

Clearcut (CC): The clearcutting regeneration method involves the removal of an entire stand in one harvest. We have included SPI's Visual Retention prescription in our clearcut statistics which is essentially a clearcut that retains a small clumping of trees for wildlife and seed stock values.

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Commercial Thin (CT): Commercial thinning is the removal of trees in a young-growth stand to maintain or increase average stand diameter of the residual crop trees, promote timber growth, and/or improve forest health.

Fuel Break (FB): The fuel break method involves removing vegetation and fuels to create a defensible space in an area with the goal of reducing the potential for wildfires and the damage they might cause.

Group Selection (GS): Under the selection regeneration method, trees are removed individually or in small groups sized from .25 acres to 2.5 acres.

No-Harvest (NH): For statistical purposes we have created this category to include all areas which are identified as THP acreage but do not involve the harvesting of timber. Usually reported as no-harvest areas in THPs.

Rehab (RH): The rehabilitation prescription is used when a stand does not meet the stocking standards as defined under the Forest Practice Act. Rehab is often used in conjunction with clearcutting and herbicide spraying on sites where growing conditions are poor, and conifer stands are not responding well.

Roadside (RD): Reported as road-right-of-way acreage in THPs and involves conifer removal for either new road construction or road improvement (widening) projects.

Sanitation-Salvage (SS): Sanitation is the removal of trees attacked by insects or disease to maintain or improve the health of the stand. Salvage is the removal of trees which are dead, dying, or deteriorating, because of damage from fire, wind, insects, disease, flood, or other injurious agent.

Seed Tree (ST): The seed tree regeneration method involves the removal of a stand in one harvest except for well distributed seed trees of desired species which are left singly or in groups to restock the harvested area.

Selection (SE): The selection method is most often used to log individual trees from sensitive areas including streamside buffers and near seeps, springs and landslide terrain. Can also be used to open up cable corridors or fall unsafe trees in restricted areas.

Shelterwood (SH): The shelterwood regeneration method reproduces a stand via a series of harvests (preparatory, seed, and removal). The shelterwood regeneration method is normally utilized when some shade canopy is considered desirable for the establishment of regeneration.

Special (SP): For statistical purposes we have created this category to include miscellaneous treatments including cutting conifers around aspens and meadows, restoration work and timberland conversion.

THP: Timber harvest plan.

Transition (TR): The transition method may be used to develop an uneven-aged stand from a stand that currently has an unbalanced irregular or even-aged structure.

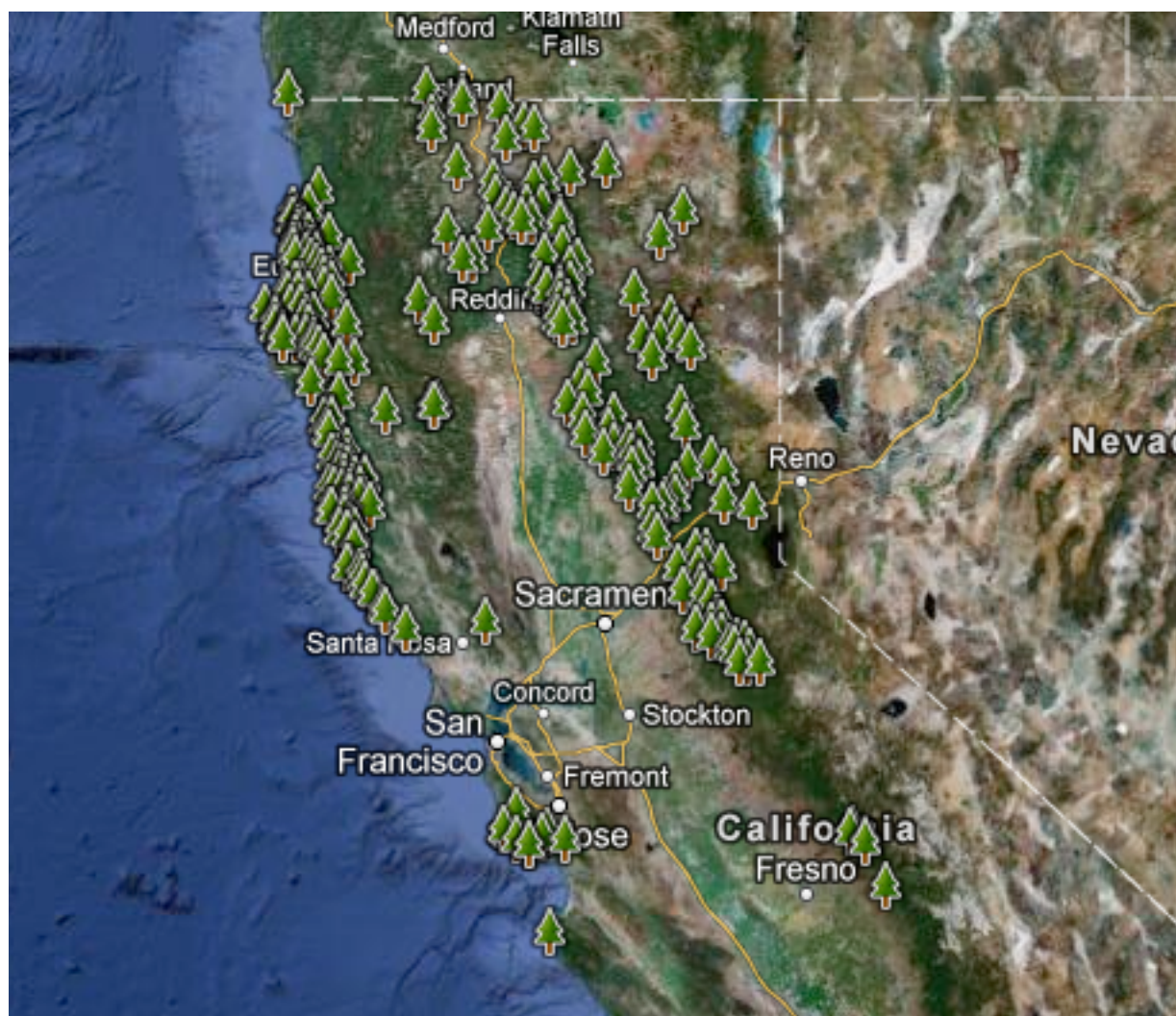
Variable Retention (VR): This method is used to carry over some component of the pre-harvest stand into the post-harvest stand. Can include a retained distribution of different tree sizes, snags, logs, etc.

Note: This report is the property of the Klamath Forest Alliance, a non-profit 501(c)3 environmental organization www.klamathforestalliance.org and does not represent the views or official position of any government agency or commercial business.

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2012 California Private Lands Logging Statistics

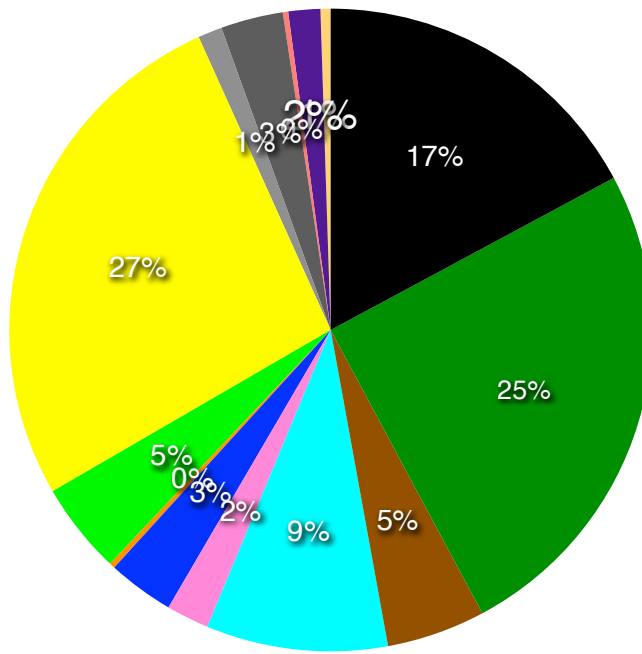


THP Tracking Center
A Project of the Klamath Forest Alliance
www.thptrackingcenter.org

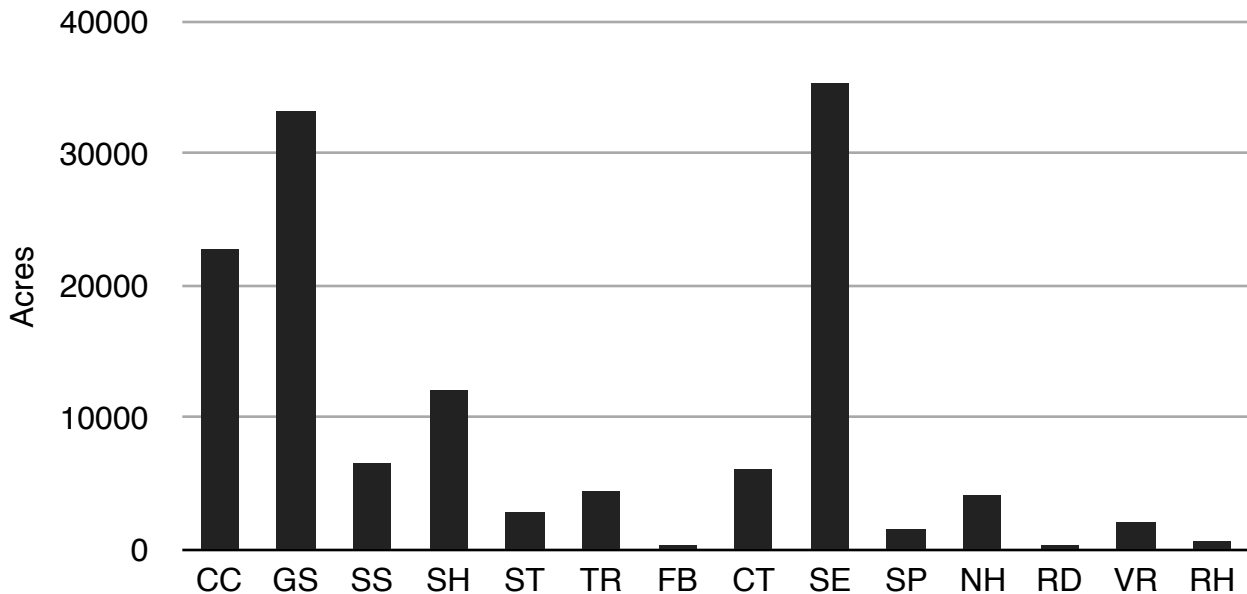
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STATEWIDE LOGGING CHART 2012

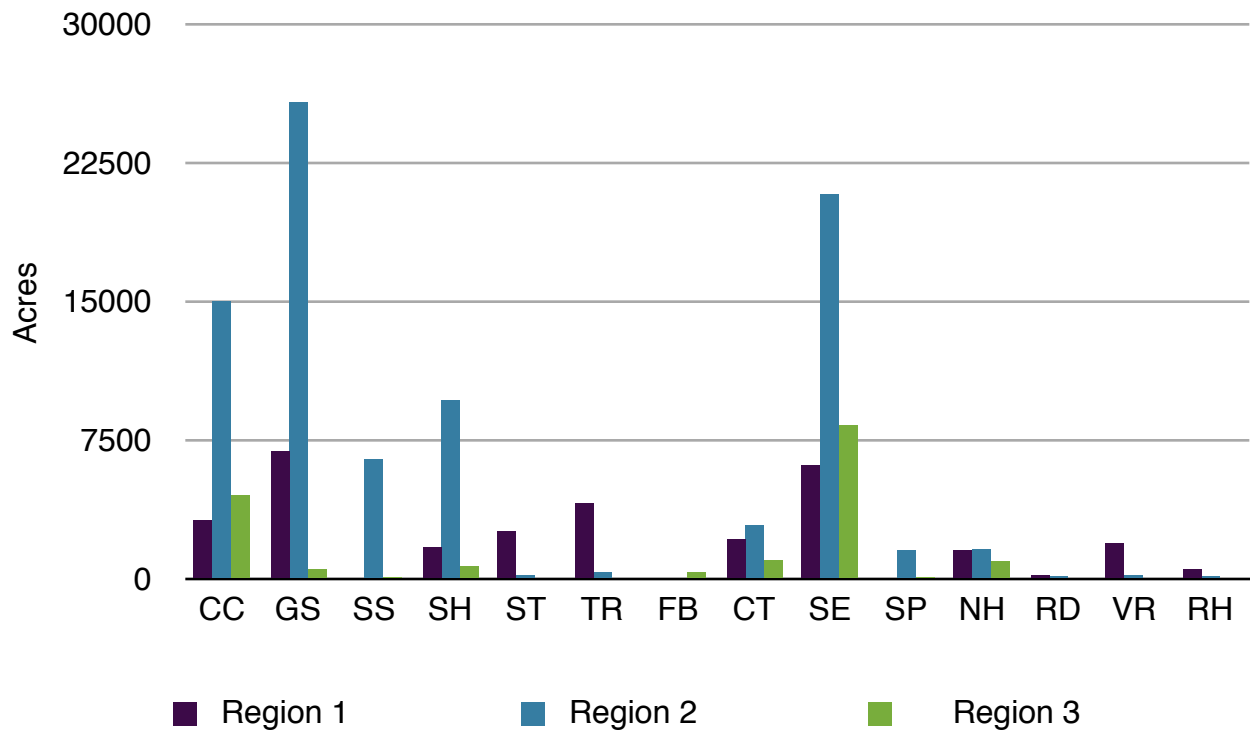


STATEWIDE LOGGING GRAPH 2012

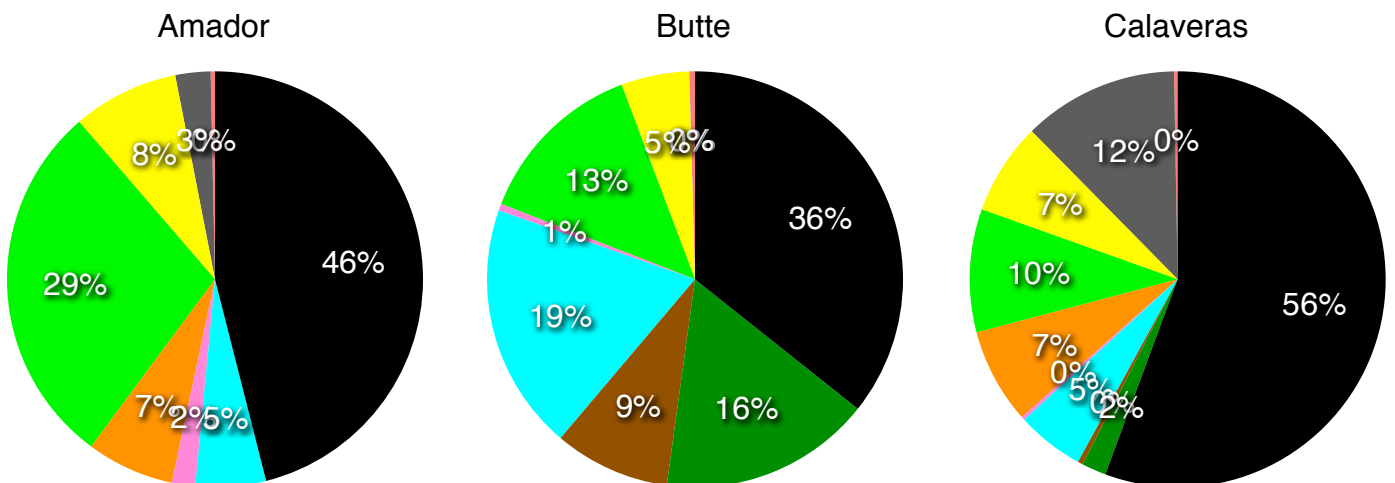


● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH
 CC=clearcut, GS=group selection, SS=sanitation salvage, SH=shelterwood, ST=seed tree, TR=transition, FB=fuel break, CT=commercial thin, SE=selection, SP=special, NH=no harvest, RD=roadside, VR=variable retention, RH=rehab

LOGGING BY CAL FIRE REGIONS 2012

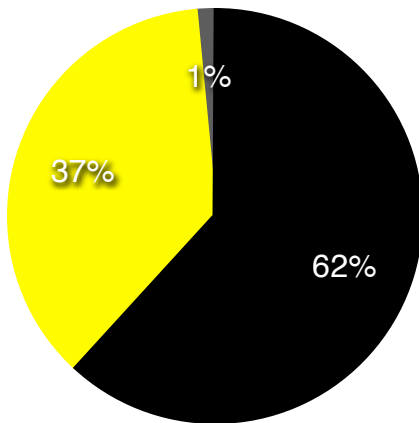


COUNTIES

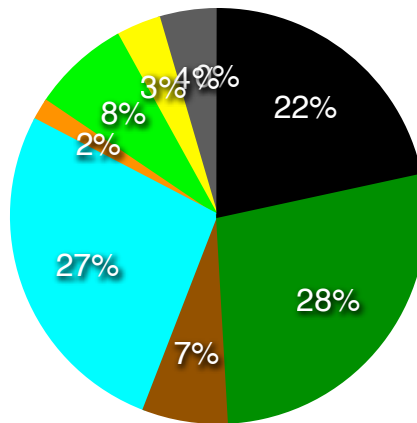


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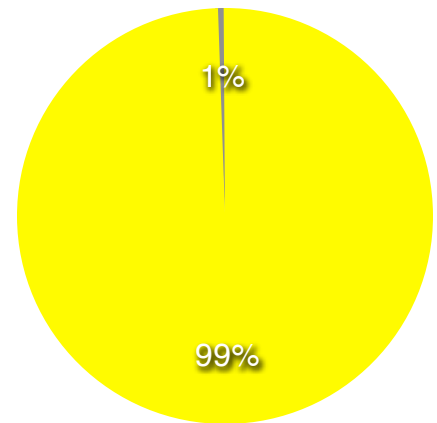
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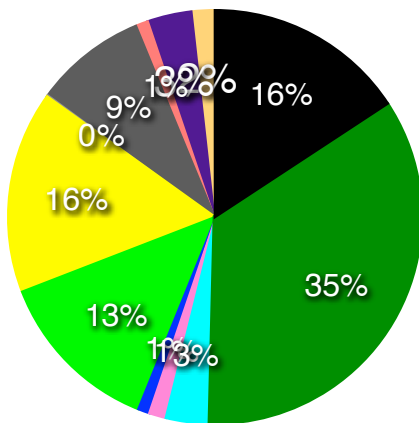
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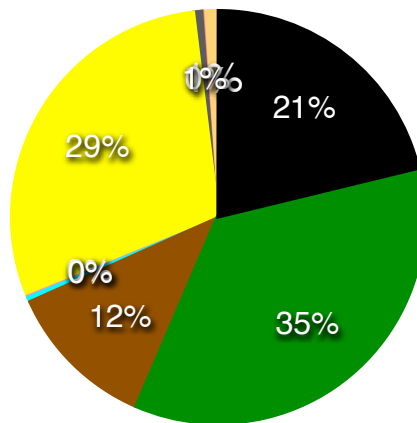
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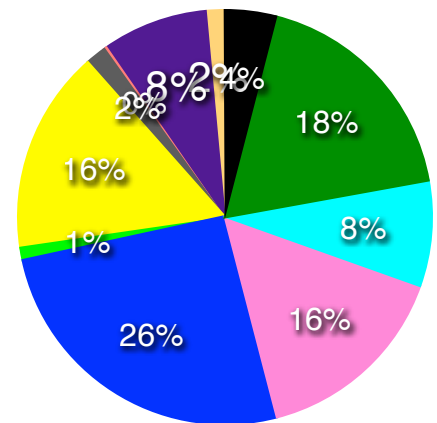
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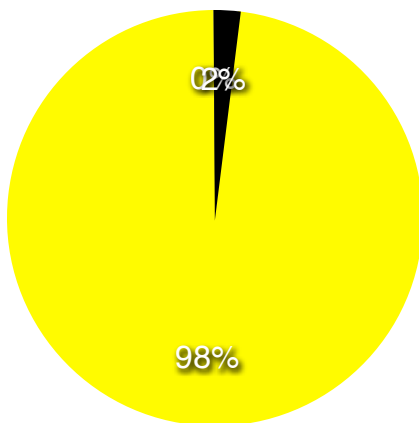
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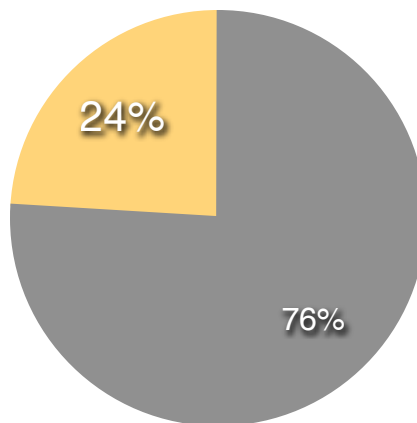
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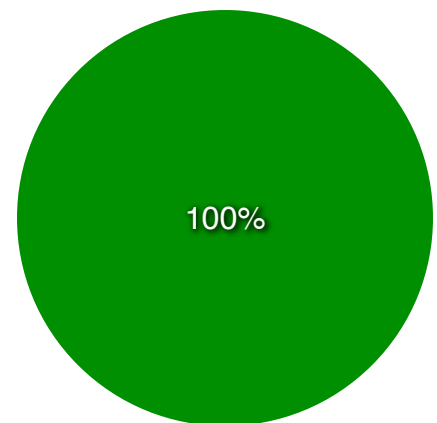
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Monterrey



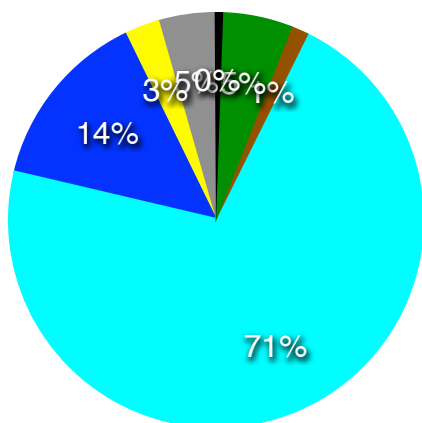
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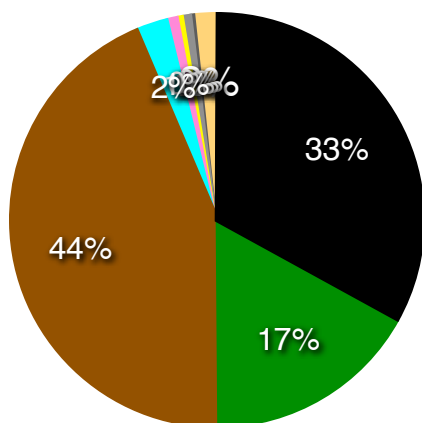
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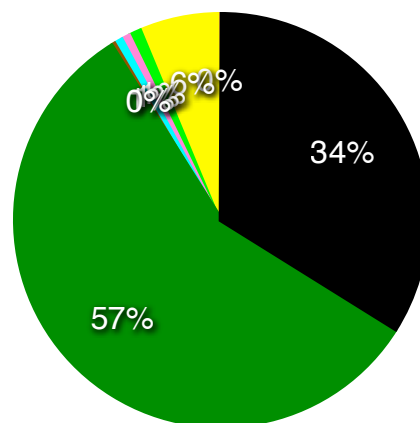
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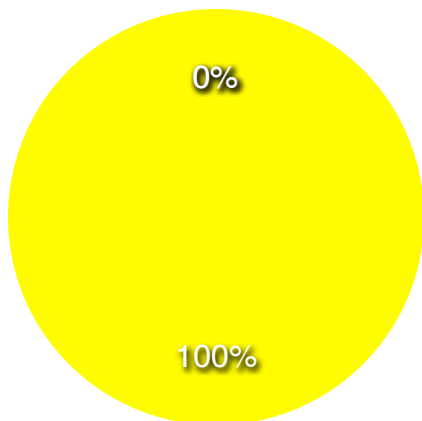
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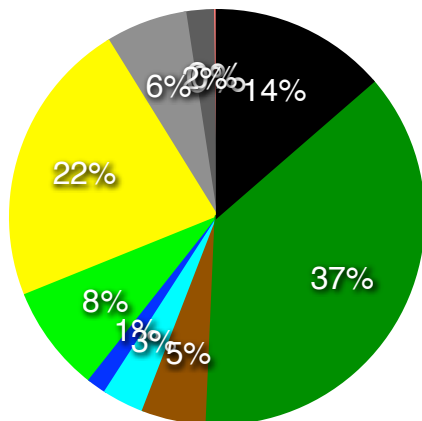
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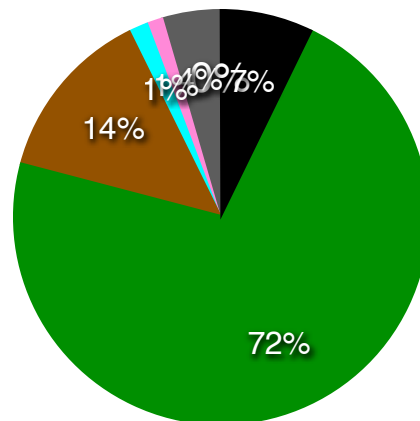
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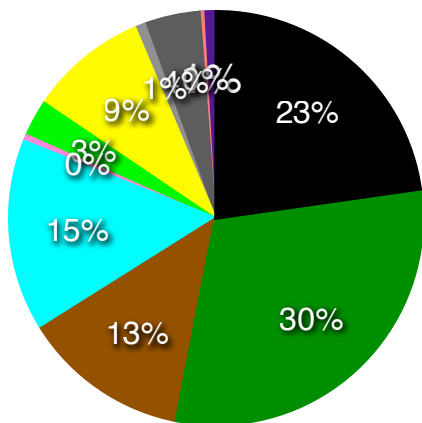
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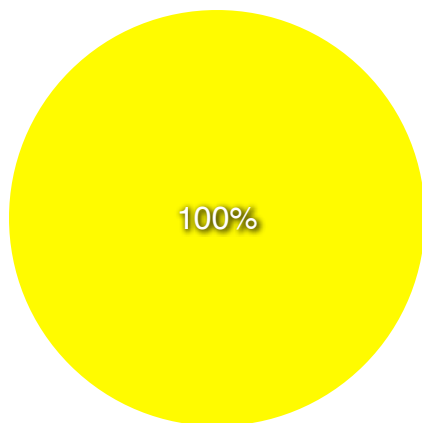
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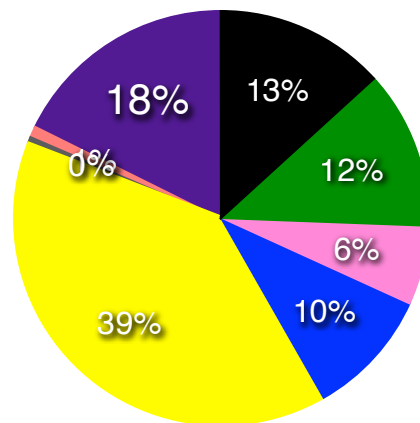
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San Mateo

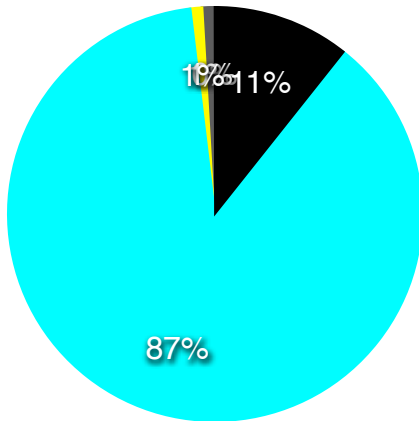


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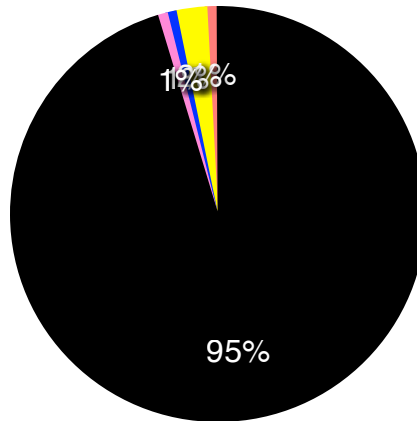


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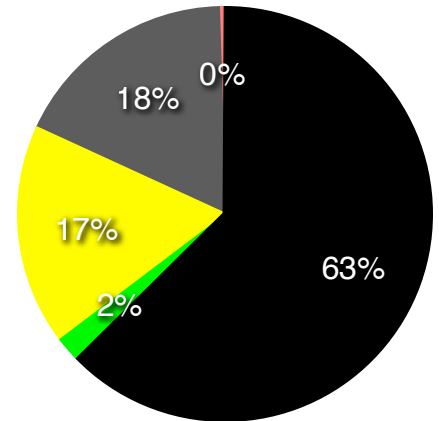
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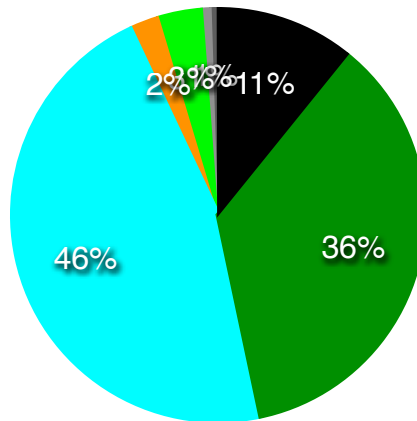
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Tuolumne

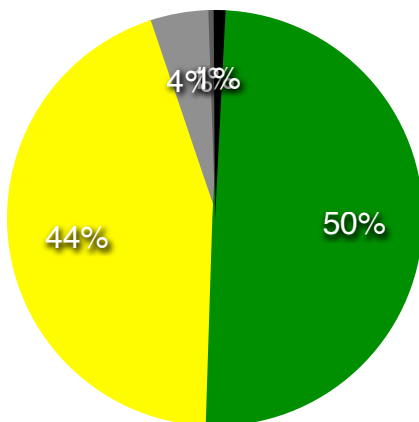


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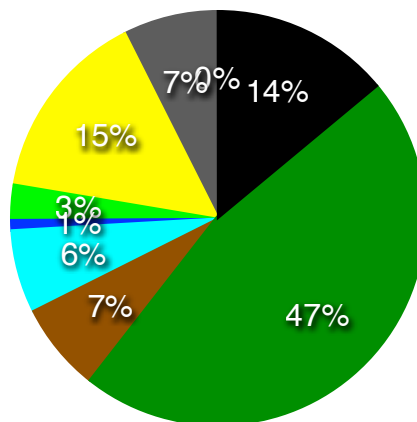


TIMBER CORPORATIONS

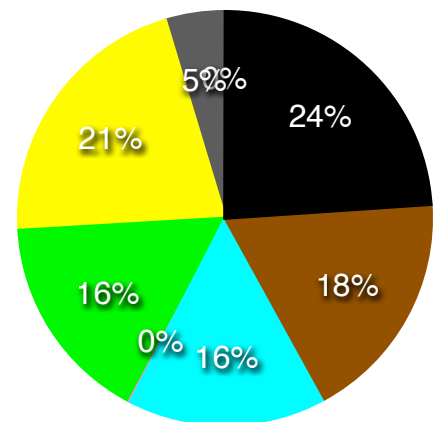
W.M. Beaty & Associates



Campbell Timberlands



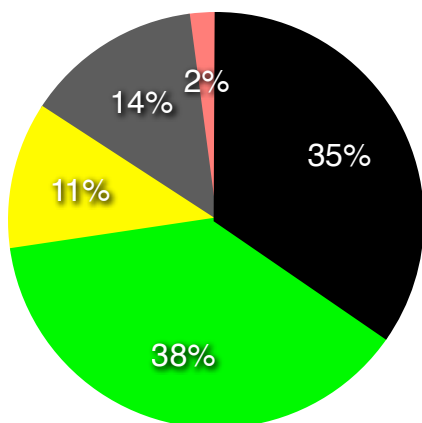
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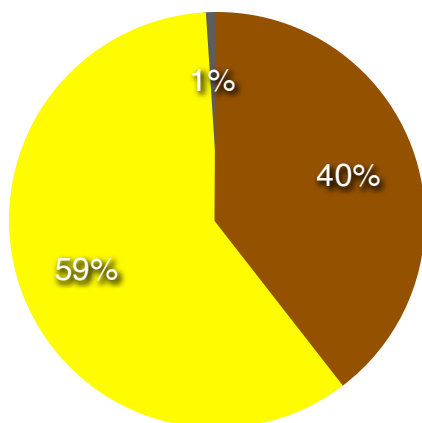
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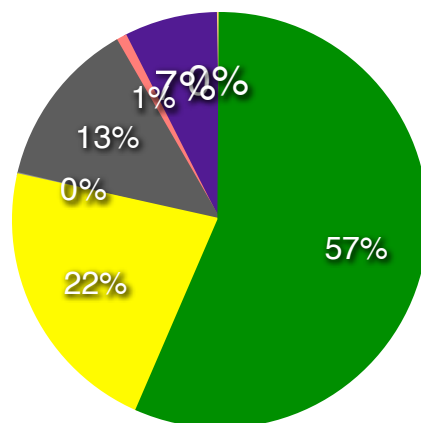
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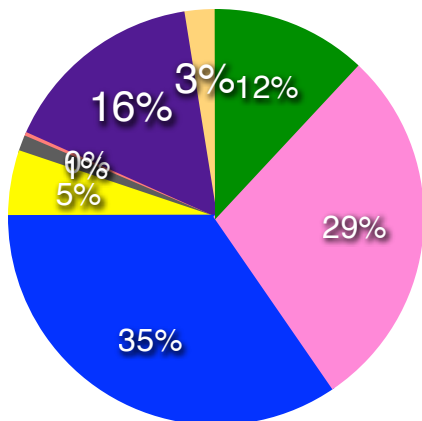
Hearst Corporation



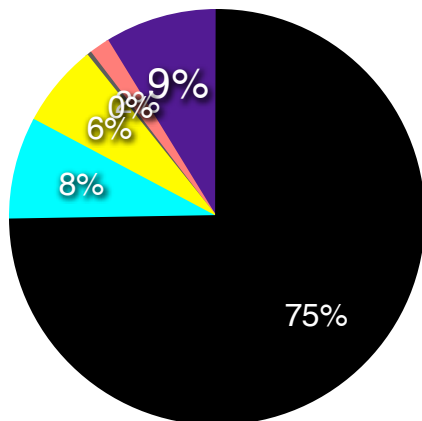
Humboldt Redwood Co



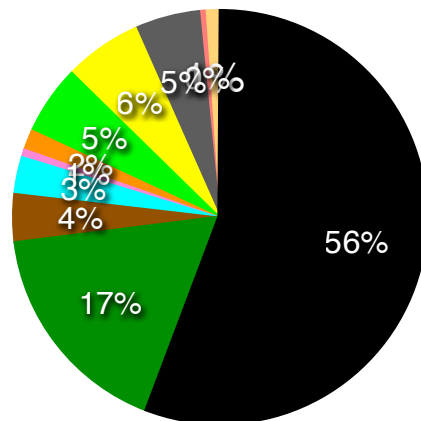
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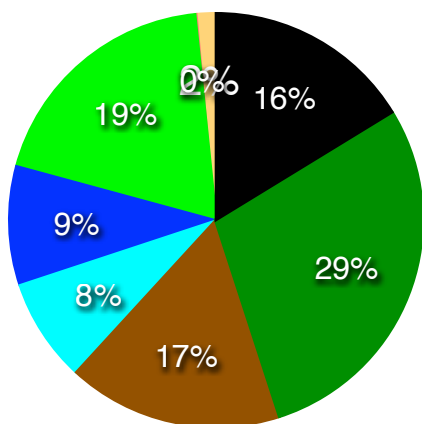
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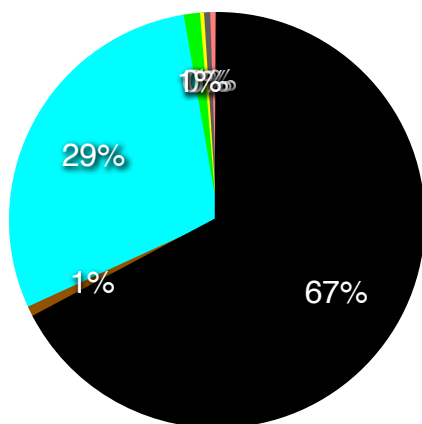
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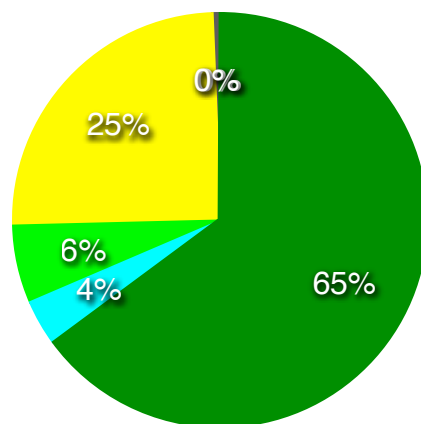
Soper Wheeler Co



Timber Products Co



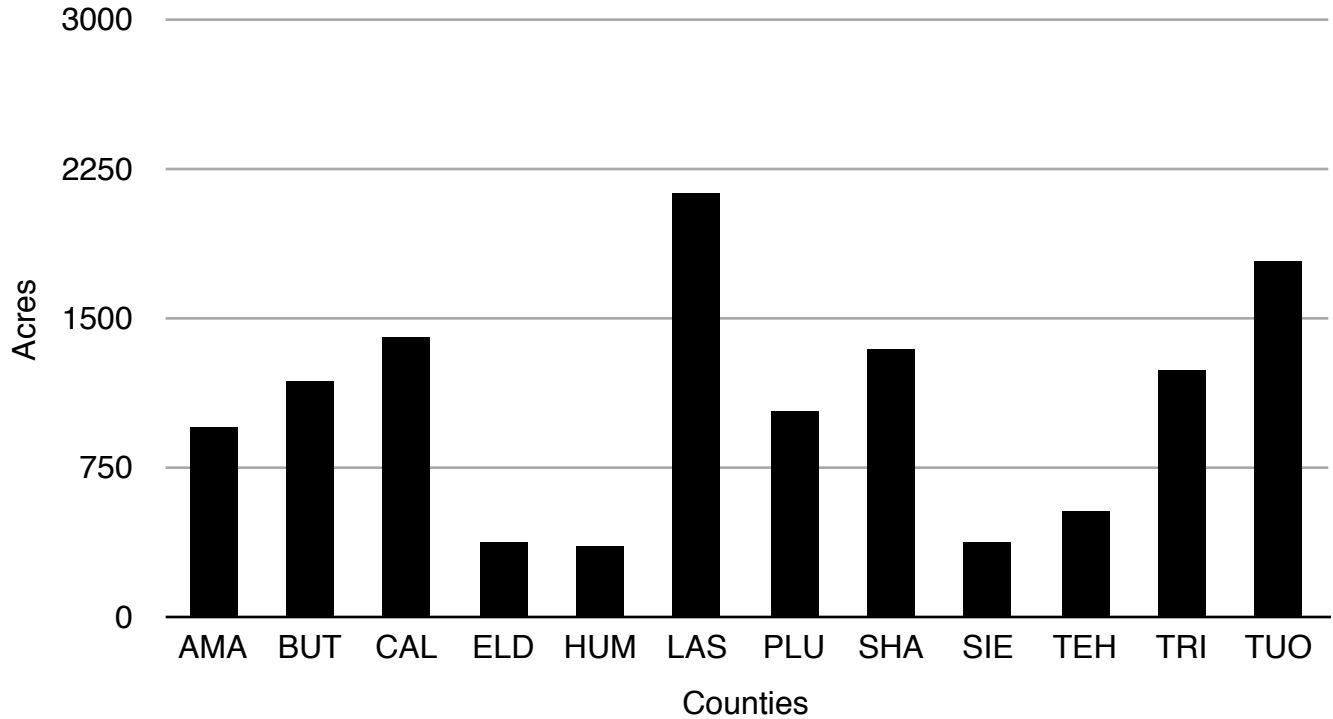
CDF State Forests



● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH
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CLEARCUTS

SIERRA PACIFIC INDUSTRIES



STATISTICAL DATA

Statewide Statistics

Total Acres	CC	GS	SS	SH	ST	TR	FB	CT	SE	VR	RH	RD	SP	NH
132726	22763	33210	6591	12120	2851	4430	384	6091	35338	2130	677	359	1612	4165

Cal Fire Regions Statistics

Rgn	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	VR	RH	RD	SP	NH
1	31025	3201	6919	0	1741	2586	4077	0	2138	6159	1919	505	185	12	1582
2	84993	15035	25766	6465	9666	220	353	26	2930	20835	211	166	143	1533	1640
3	16708	4527	525	126	713	45	0	358	1023	8344	0	6	31	67	943

● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH

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County Statistics

Cnty	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	VR	RH	RD	SP	NH
AMA	2085	960	0	0	114	38	0	142	595	172	0	0	7	0	57
BUT	4194	1497	691	378	805	22	0	0	560	222	0	0	18	1	0
CAL	2528	1407	48	10	133	7	0	187	242	181	0	0	7	0	306
DEL	139	86	0	0	0	0	0	0	0	51	0	0	0	0	2
ELD	1734	375	477	116	466	0	0	29	131	60	0	0	3	0	77
FRE	7488	0	0	0	0	0	0	0	0	7440	0	0	0	48	0
HUM	15251	2401	5296	0	510	201	137	0	1994	2410	526	280	148	14	1334
LAS	11797	2504	4164	1388	42	12	0	0	0	3466	0	137	9	0	75
MEN	14941	592	2718	0	1231	2324	3839	0	144	2367	1229	225	30	0	242
MOD	10635	200	0	0	0	0	0	0	0	10411	0	0	0	0	24
MON	25	0	0	0	0	0	0	0	0	0	0	6	0	19	0
NAP	19	0	19	0	0	0	0	0	0	0	0	0	0	0	0
NEV	221	1	12	3	158	0	31	0	0	6	0	0	0	10	0
PLA	1237	409	208	542	30	10	0	0	0	5	0	22	0	8	3
PLU	3096	1051	1771	8	20	20	0	0	29	190	0	0	7	0	0
SCR	828	0	0	0	0	0	0	0	0	827	0	0	0	1	0.22
SHA	21483	2924	7985	1079	697	0	322	0	1782	4803	28	0	43	1360	460
SIE	5211	374	3750	706	77	64	0	0	0	0	0	7	0	0	233
SIS	18233	4152	5530	2361	2739	86	0	0	518	1680	183	0	50	144	790
SMO	114	0	0	0	0	0	0	0	0	114	0	0	0	0	0
SON	923	122	114	0	0	57	92	0	0	362	164	0	8	0	4
TEH	5202	554	0	0	4548	0	0	0	0	48	0	0	4	0	48
TRI	1303	1241	0	0	0	10	9	0	0	31	0	0	12	0	0
TUO	2848	1785	0	0	0	0	0	0	55	491	0	0	14	0	503
YUB	1187	128	427	0	550	0	0	26	41	0	0	0	0	8	7

● CC
 ● GS
 ● SS
 ● SH
 ● ST
 ● TR
 ● FB
 ● CT
 ● SE
 ● SP
 ● NH
 ● RD
 ● VR
 ● RH

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Company Statistics

CO	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	VR	RH	RD	SP	NH
Beaty	27310	215	12125	0	0	0	0	0	0	13423	0	0	0	1360	187
Camp	6789	947	3169	470	440	0	54	0	186	1018	0	0	3	0	502
FGS	10864	2604	0	1958	1692	12	0	0	1780	2314	0	0	15	0	489
GDR	3924	1360	0	0	0	0	0	0	1494	448	0	0	83	0	539
Hearst	3772	0	0	1492	0	0	0	0	0	2244	0	0	0	0	36
HRC	5910	0	3344	0	0	0	0	0	0	1296	426	20	47	5	772
MRC	8095	0	964	0	0	2310	2801	0	0	409	1285	205	23	0	98
RRC	2379	1779	0	0	189	0	0	0	0	154	211	0	38	0	8
SPI	22770	12715	3914	848	661	137	0	358	1235	1376	0	274	98	0	1154
Soper	2171	353	625	364	175	0	202	0	417	0	0	33	2	0	0
TP	1916	1289	0	15	561	0	0	0	24	6	0	0	12	0	9
CDF	2373	0	1541	0	84	0	0	0	144	590	0	0	4	0	10

SPI Clearcuts

Total Acre	AMA	BUT	CAL	ELD	HUM	LAS	PLU	SHA	SIE	TEH	TRI	TUO
12715	953	1182	1407	375	354	2128	1036	1346	374	534	1241	1785

DEFINITIONS & ASSUMPTIONS

Alternative Prescription: The alternative prescription is used when a stand does not meet the criteria for logging using a standard silvicultural prescription. For statistical purposes we have converted every alternative prescription to the closest known silvicultural method.

Cal Fire: California Department of Forestry & Fire Protection www.fire.ca.gov. The statistics displayed in this report are derived from the individual THPs submitted to Cal Fire.

Clearcut (CC): The clearcutting regeneration method involves the removal of an entire stand in one harvest. We have included SPI's Visual Retention prescription in our clearcut statistics which is essentially a clearcut that retains a small clumping of trees for wildlife and seed stock values.

Commercial Thin (CT): Commercial thinning is the removal of trees in a young-growth stand to maintain or increase average stand diameter of the residual crop trees, promote timber growth, and/or improve forest health.

● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH

CC=clearcut, GS=group selection, SS=sanitation salvage, SH=shelterwood, ST=seed tree, TR=transition, FB=fuel break, CT=commercial thin, SE=selection, SP=special, NH=no harvest, RD=roadside, VR=variable retention, RH=rehab

Fuel Break (FB): The fuel break method involves removing vegetation and fuels to create a defensible space in an area with the goal of reducing the potential for wildfires and the damage they might cause.

Group Selection (GS): Under the selection regeneration method, trees are removed individually or in small groups sized from .25 acres to 2.5 acres.

No-Harvest (NH): For statistical purposes we have created this category to include all areas which are identified as THP acreage but do not involve the harvesting of timber. Usually reported as no-harvest areas in THPs.

Rehab (RH): The rehabilitation prescription is used when a stand does not meet the stocking standards as defined under the Forest Practice Act. Rehab is often used in conjunction with clearcutting and herbicide spraying on sites where growing conditions are poor, and conifer stands are not responding well.

Roadside (RD): Reported as road-right-of-way acreage in THPs and involves conifer removal for either new road construction or road improvement (widening) projects.

Sanitation-Salvage (SS): Sanitation is the removal of trees attacked by insects or disease to maintain or improve the health of the stand. Salvage is the removal of trees which are dead, dying, or deteriorating, because of damage from fire, wind, insects, disease, flood, or other injurious agent.

Seed Tree (ST): The seed tree regeneration method involves the removal of a stand in one harvest except for well distributed seed trees of desired species which are left singly or in groups to restock the harvested area.

Selection (SE): The selection method is most often used to log individual trees from sensitive areas including streamside buffers and near seeps, springs and landslide terrain. Can also be used to open up cable corridors or fall unsafe trees in restricted areas.

Shelterwood (SH): The shelterwood regeneration method reproduces a stand via a series of harvests (preparatory, seed, and removal). The shelterwood regeneration method is normally utilized when some shade canopy is considered desirable for the establishment of regeneration.

Special (SP): For statistical purposes we have created this category to include miscellaneous treatments including cutting conifers around aspens and meadows, restoration work and timberland conversion.

THP: Timber harvest plan.

Transition (TR): The transition method may be used to develop an uneven-aged stand from a stand that currently has an unbalanced irregular or even-aged structure.

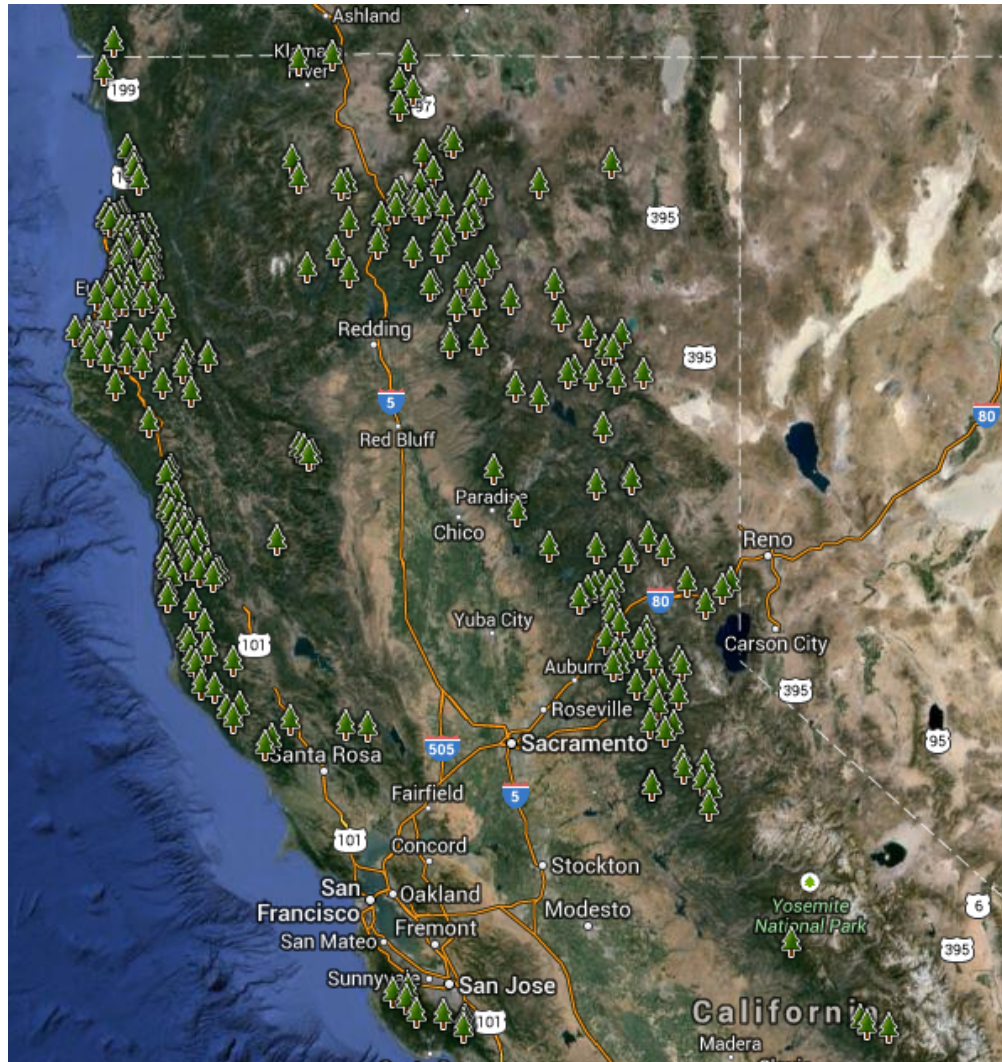
Variable Retention (VR): This method is used to carry over some component of the pre-harvest stand into the post-harvest stand. Can include a retained distribution of different tree sizes, snags, logs, etc.

Note: *The acreages derived in this report are as reported to Cal Fire at the time of THP submission, and may vary somewhat from the actual acres harvested. This report is the property of the Klamath Forest Alliance, a non-profit 501(c)3 environmental organization www.klamathforestalliance.org and does not represent the views or official position of any government agency or commercial business.*

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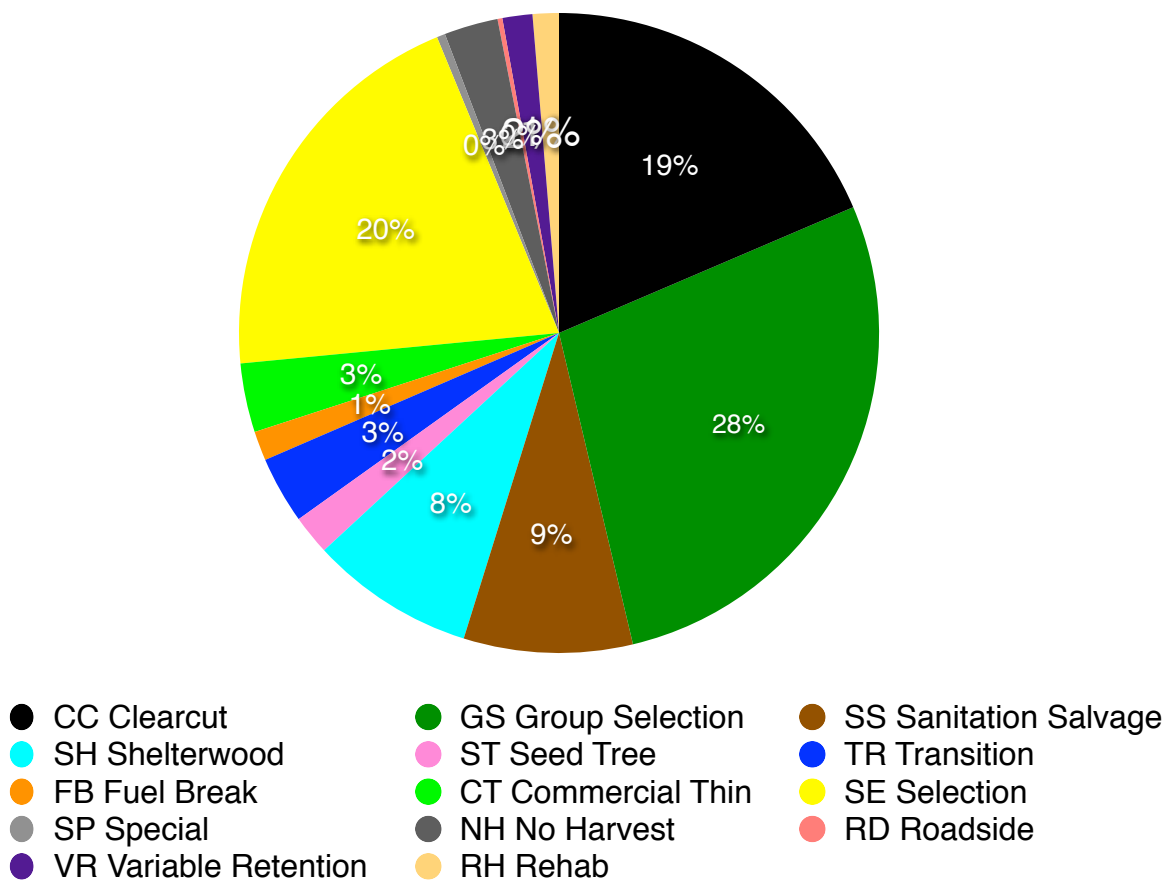
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2013 California Private Lands Logging Statistics

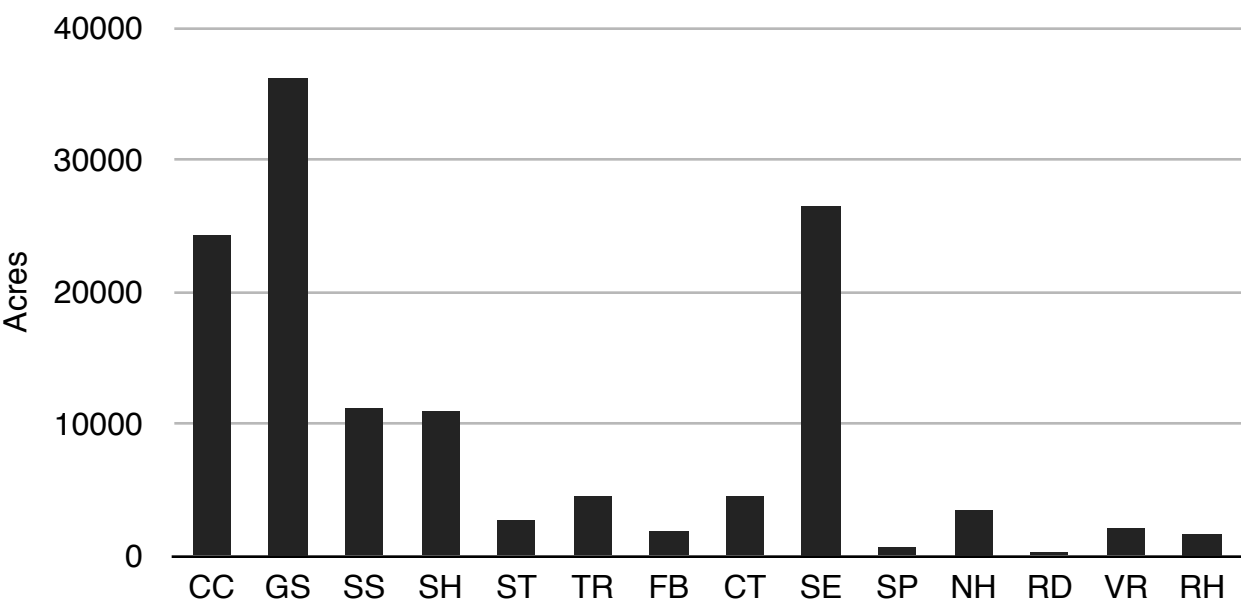


THP Tracking Center
A Project of the Klamath Forest Alliance
www.thptrackingcenter.org

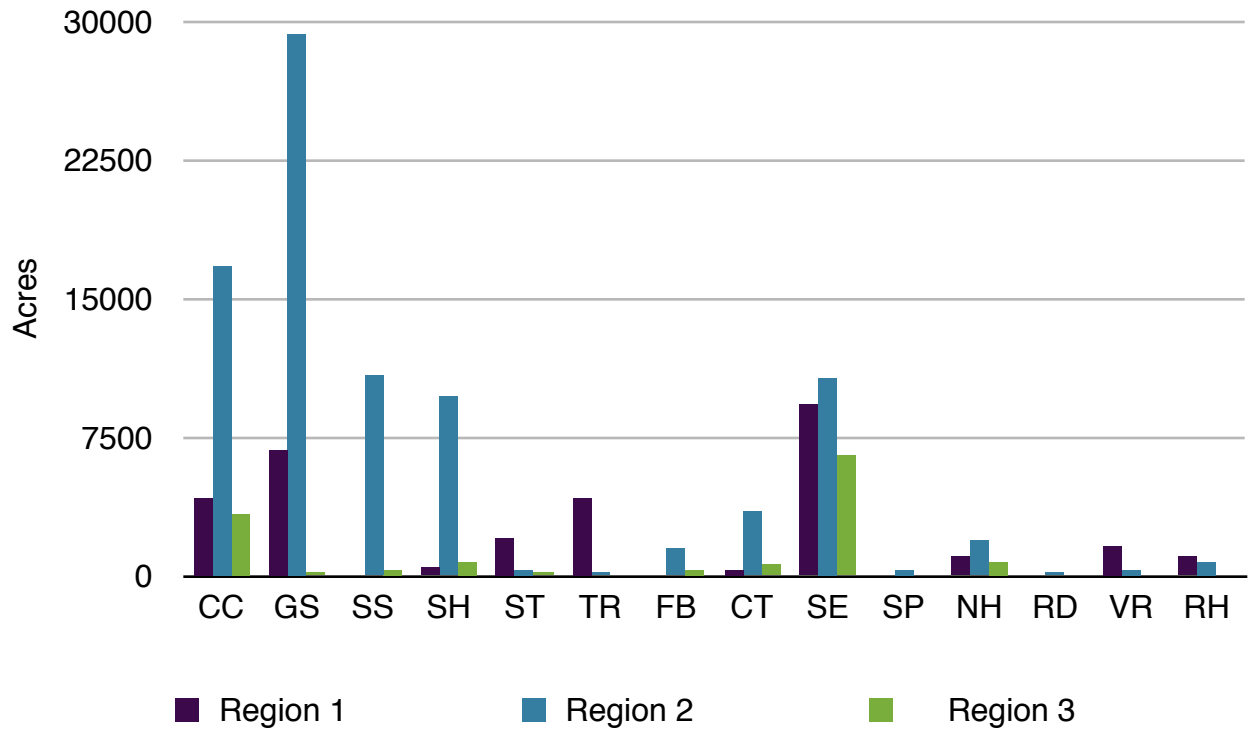
STATEWIDE LOGGING CHART 2013



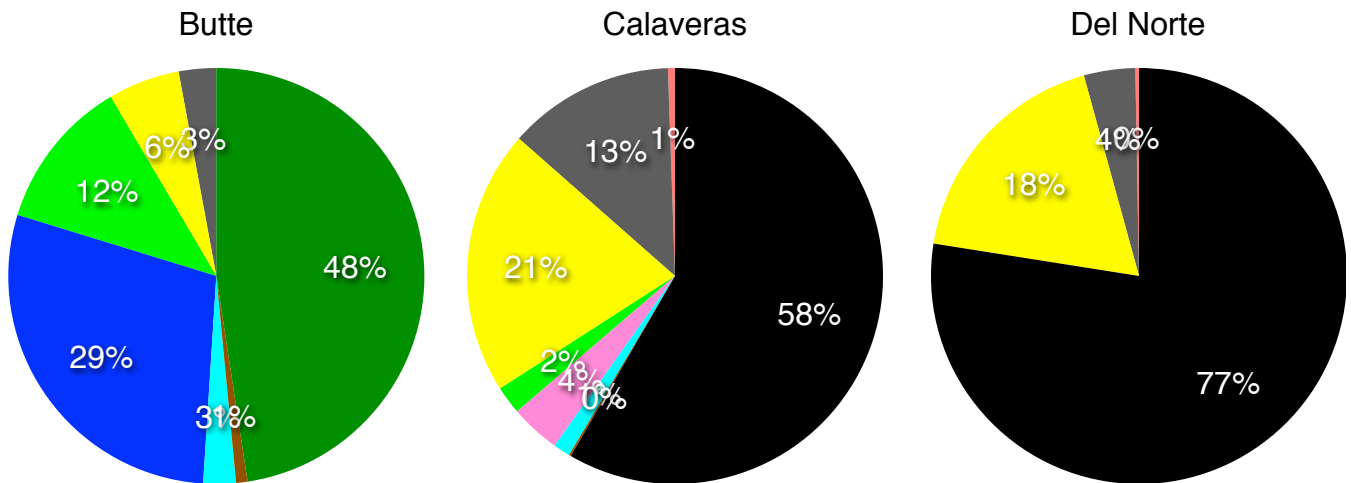
STATEWIDE LOGGING GRAPH 2013



LOGGING BY CAL FIRE REGIONS 2013

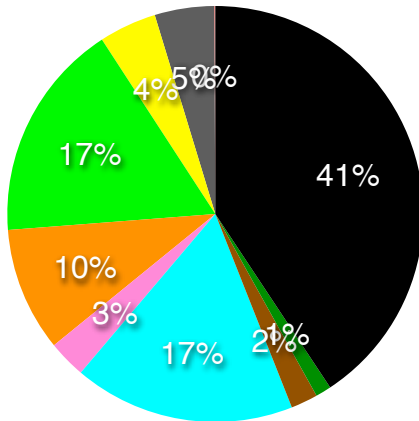


COUNTIES

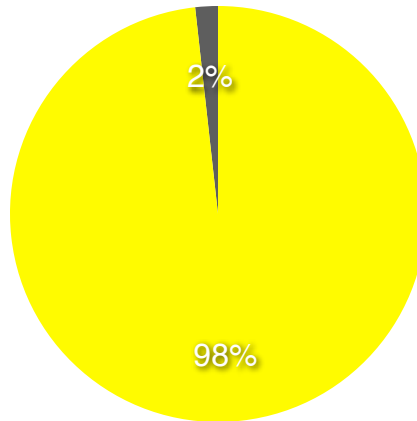


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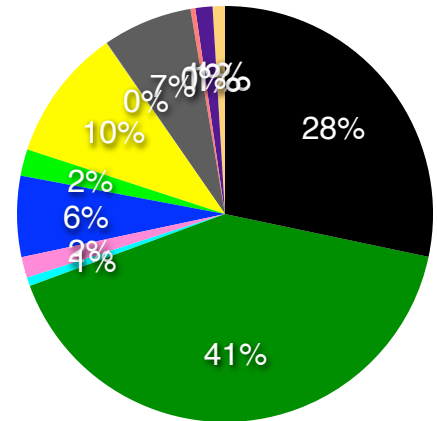
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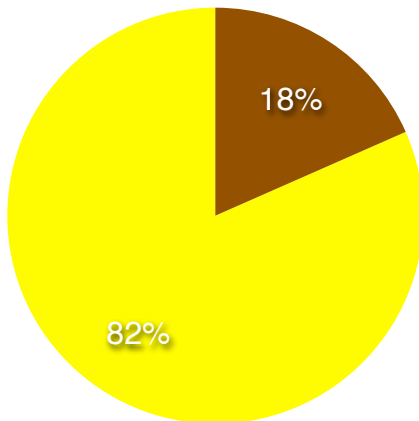
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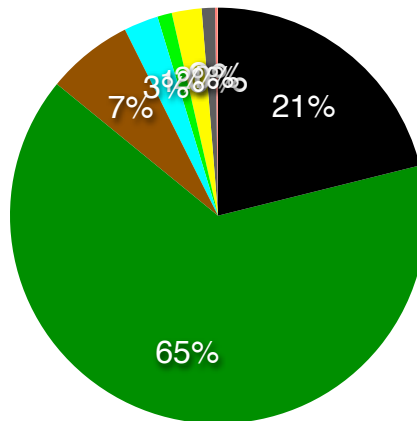
Humboldt



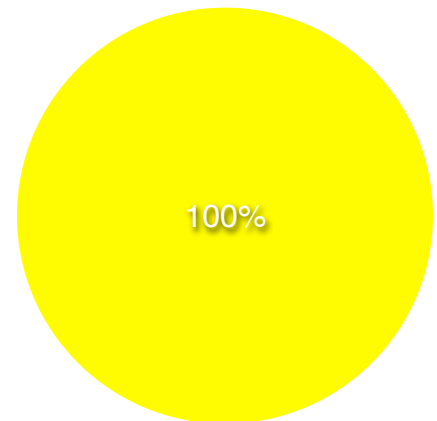
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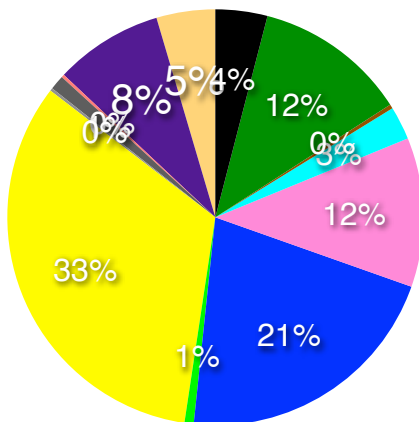
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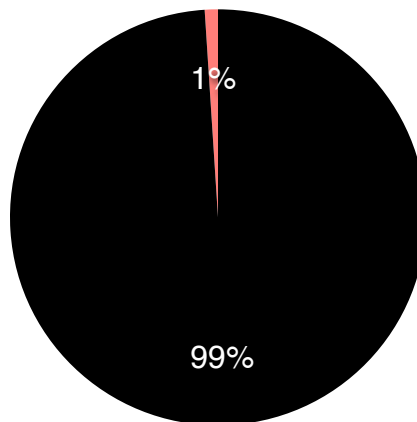
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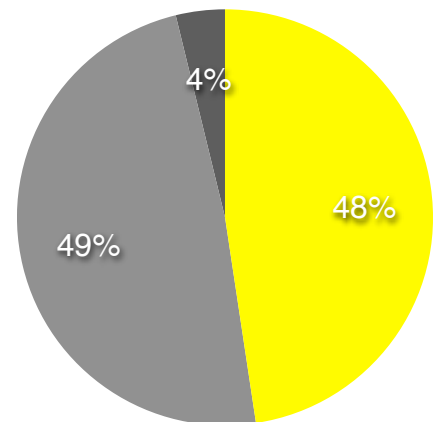
Mendocino



Modoc

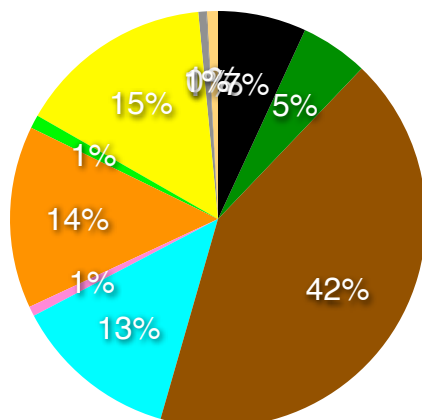


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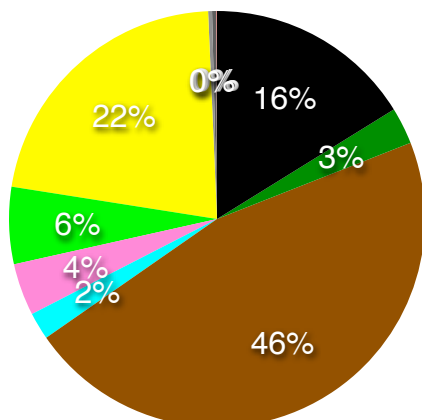


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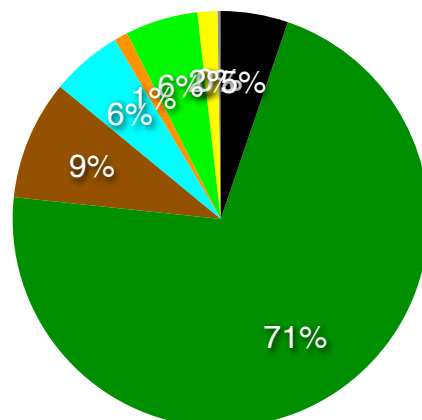
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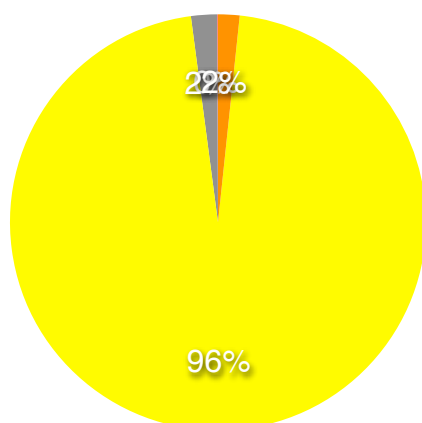
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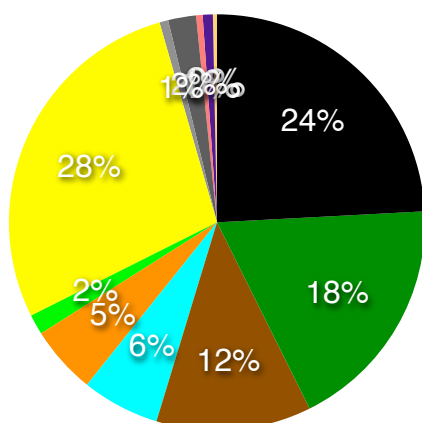
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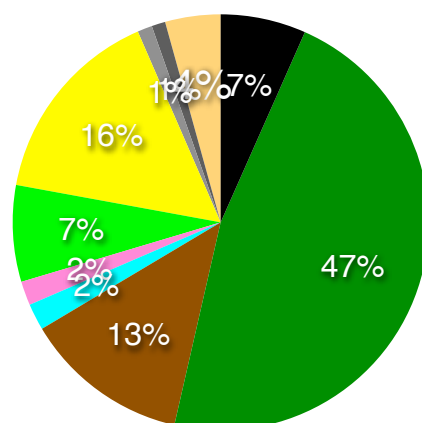
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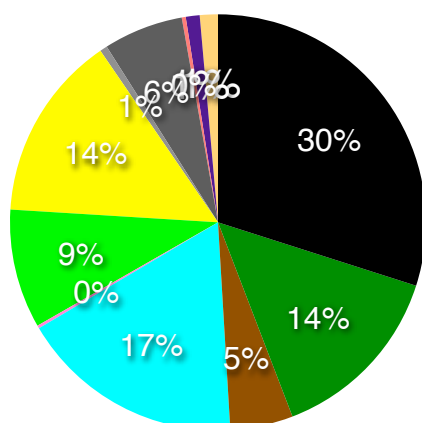
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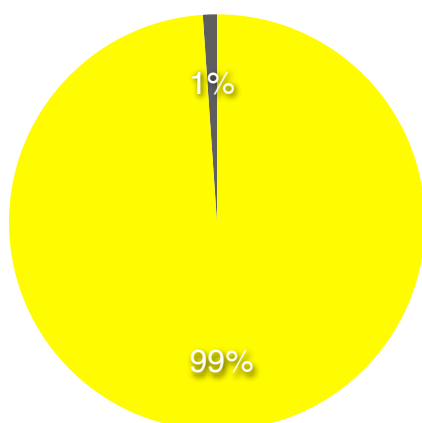
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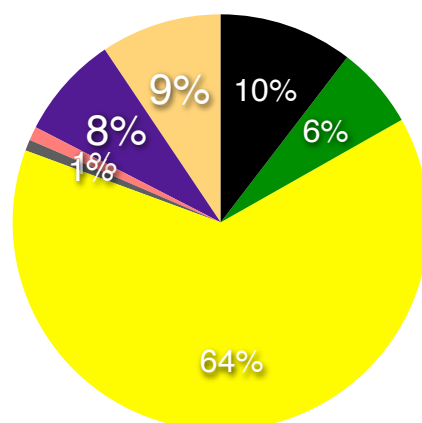
Siskiyou



San Mateo

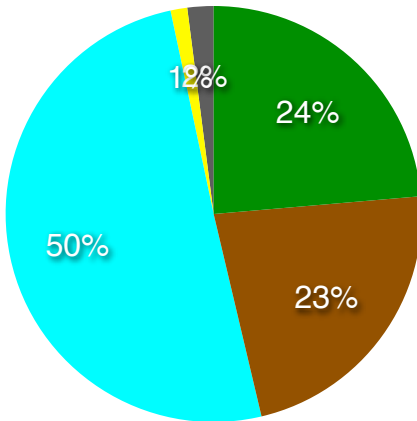


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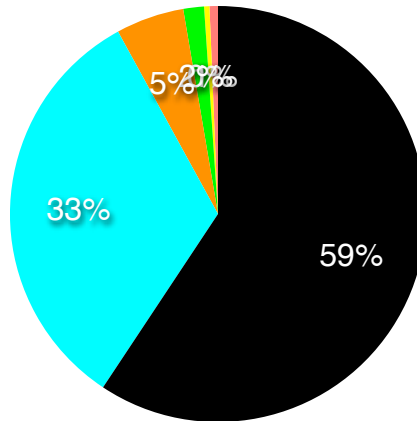


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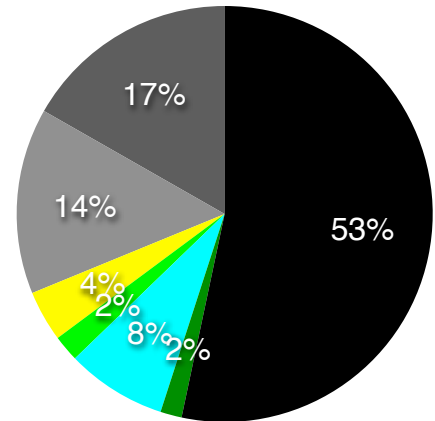
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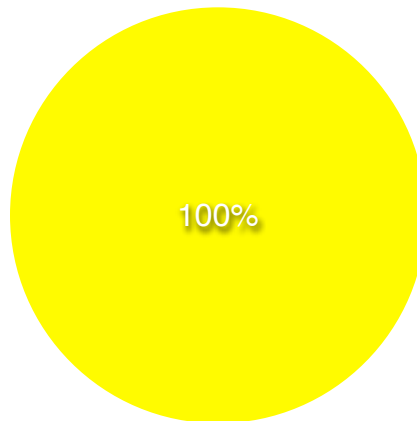
Trinity



Tuolumne

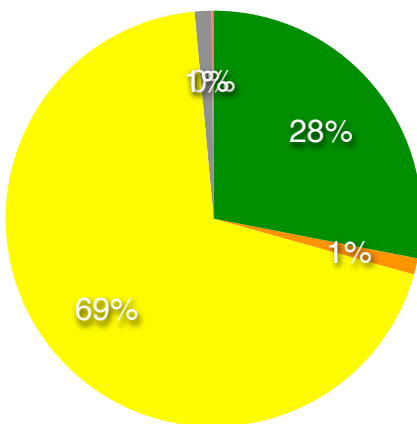


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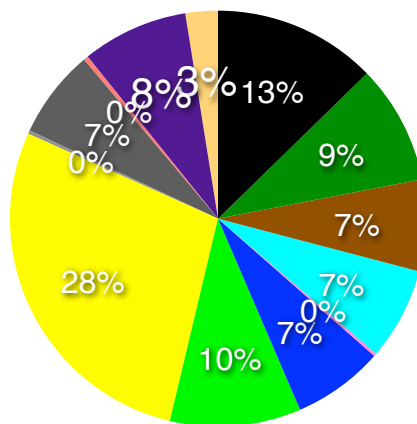


TIMBER COMPANIES

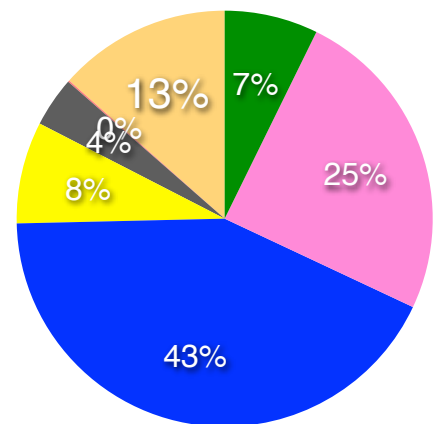
California State Forests



Campbell Timberlands

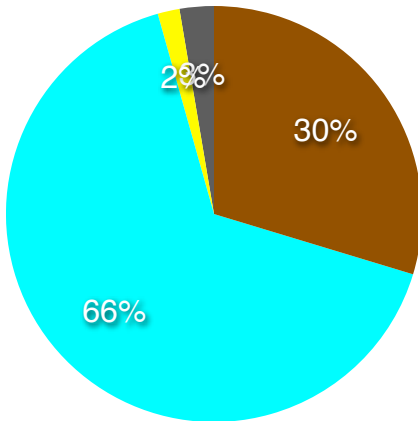


Coastal Ridges LLC

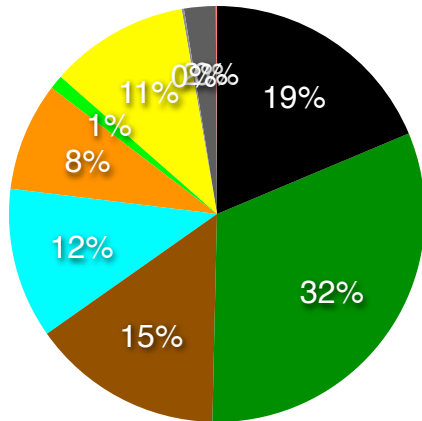


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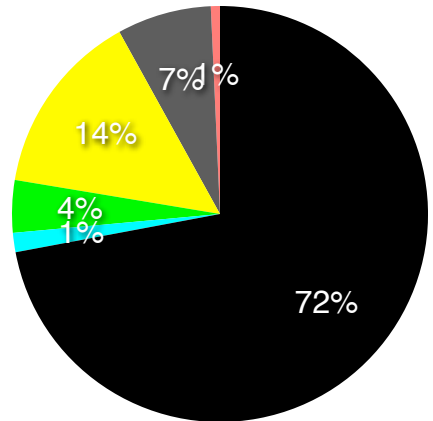
Crane Mills Corporation



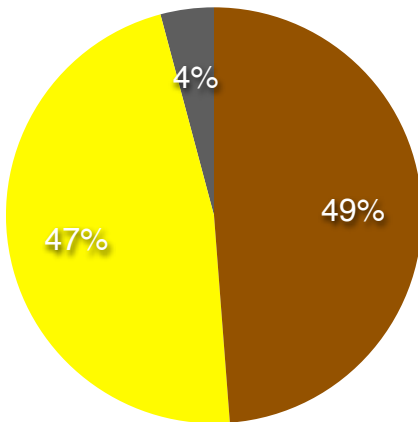
Fruit Growers Supply



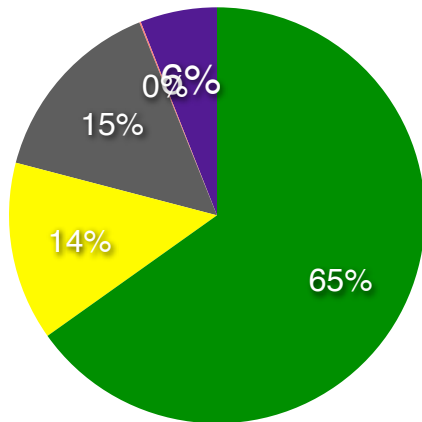
Green Diamond Resource



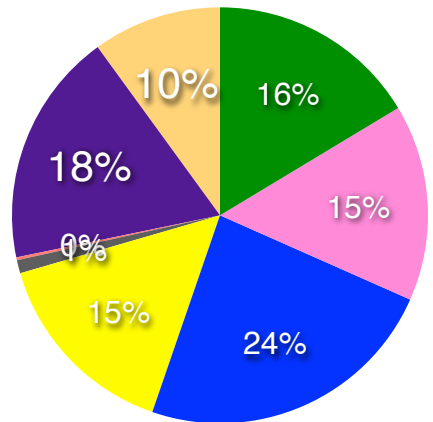
Hearst Corporation



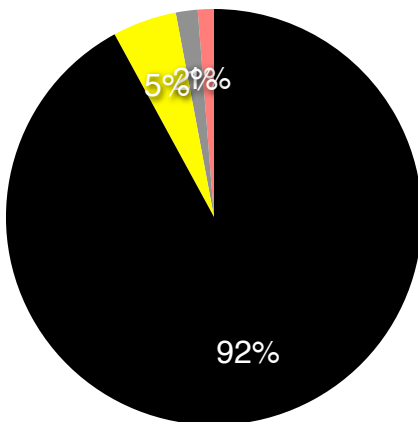
Humboldt Redwood Co



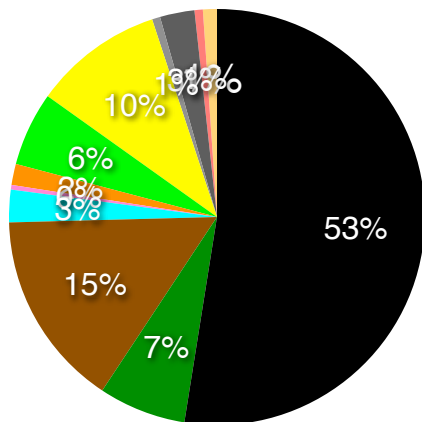
Mendocino Redwood Co



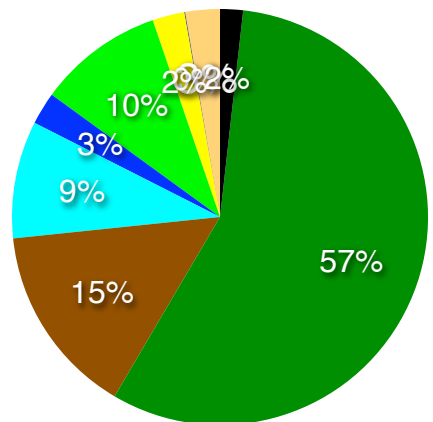
Roseburg Resources Co



Sierra Pacific Industries

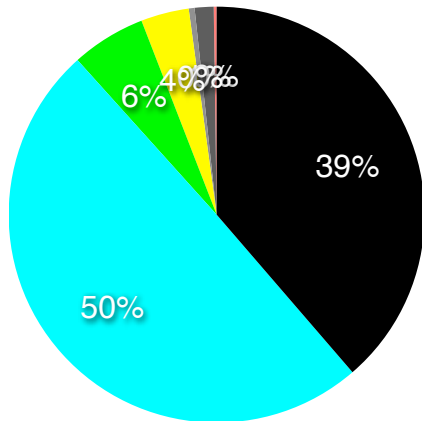


Soper Wheeler Company

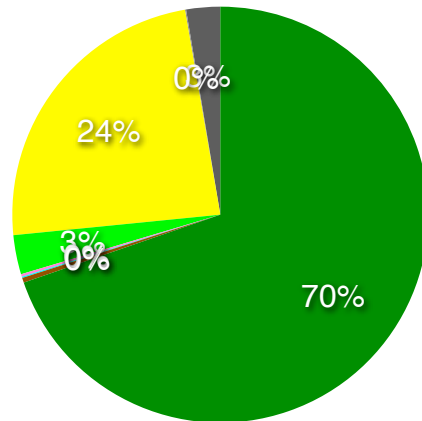


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Timber Products

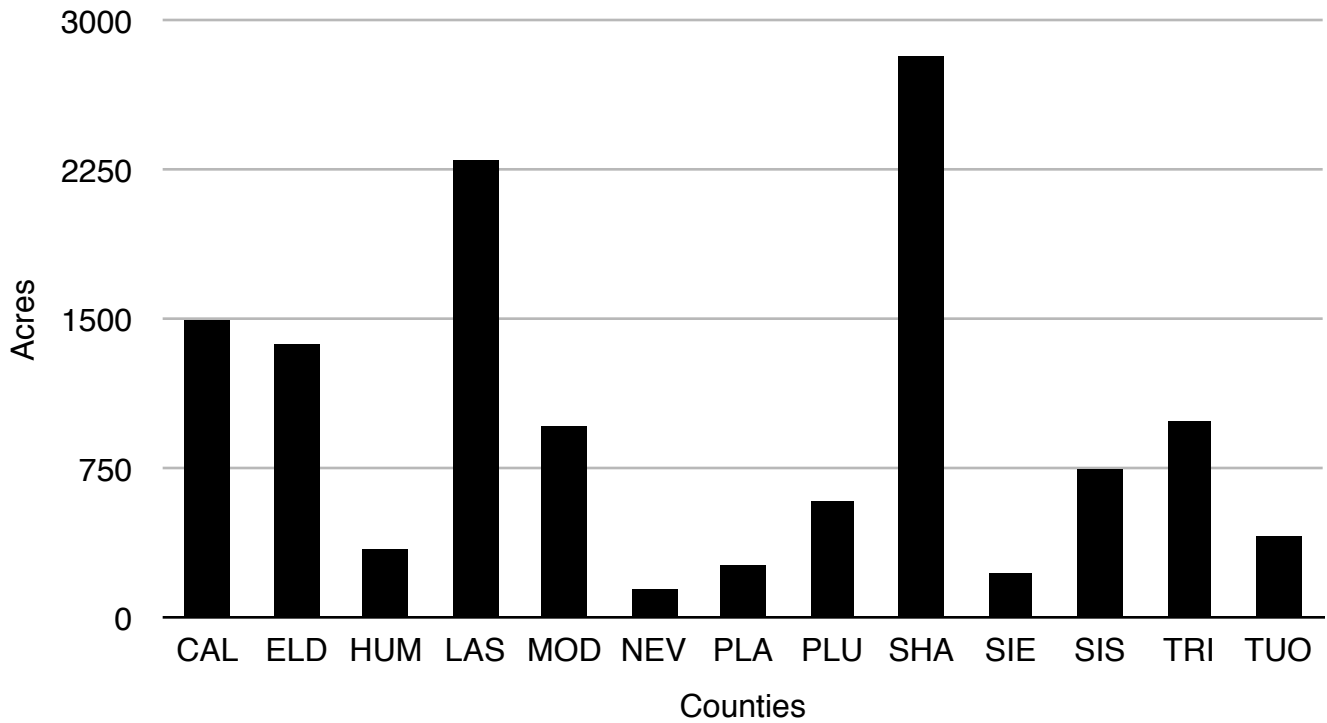


W.M. Beaty & Assoc.



CLEARCUTS

SIERRA PACIFIC INDUSTRIES



● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH
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STATISTICAL DATA

Statewide Statistics

Total Acres	CC	GS	SS	SH	ST	TR	FB	CT	SE	VR	RH	RD	SP	NH
130942	24314	36291	11167	10877	2621	4437	1945	4565	26572	1980	1735	320	554	3564

Cal Fire Region Statistics

Rgn	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	VR	RH	RD	SP	NH
1	31636	4259	6841	53	503	2087	4210	113	359	9329	1644	990	98	121	1029
2	86216	16739	29284	10808	9687	333	227	1500	3547	10678	336	712	205	320	1840
3	13091	3317	166	306	687	201	0	332	659	6565	0	33	17	113	695

Company Statistics

CO	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	VR	RH	RD	SP	NH
Beaty	18596	0	12962	70	17	38	0	0	567	4436	0	0	0	16	490
Camp	9322	1184	863	664	668	21	659	0	949	2608	770	235	34	25	642
Coast	2448	0	178	0	0	605	1044	0	0	194	0	329	3	0	95
Crane	5111	0	0	1517	3371	0	0	0	0	87	0	0	0	0	136
FGS	12458	2326	3947	1854	1458	0	0	1050	136	1348	0	0	12	22	305
GDRC	3807	2743	0	0	57	0	0	0	155	546	0	0	27	0	279
Hearst	3327	0	0	1623	0	0	0	0	0	1566	0	0	0	0	138
HRC	2609	0	1700	0	0	0	0	0	0	363	156	0	3	0	387
MRC	5364	0	878	0	0	819	1268	0	0	817	978	537	12	0	55
RRC	3592	3307	0	0	0	0	0	0	0	179	0	0	45	61	0
Soper	8981	160	5090	1338	819	0	227	0	876	223	0	241	0	0	7
SPI	24262	12740	1647	3708	613	87	0	397	1397	2448	0	264	157	153	651
TP	1766	683	0	0	877	0	0	0	102	66	0	0	4	8	26

● CC ● GS ● SS ● SH ● ST ● TR ● FB ● CT ● SE ● SP ● NH ● RD ● VR ● RH

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County Statistics

Cnty	Total Acre	CC	GS	SS	SH	ST	TR	FB	CT	SE	VR	RH	RD	SP	NH
BUT	790	0	376	7	20	0	227	0	93	44	0	0	0	0	23
CAL	2569	1499	0	4	34	100	0	0	56	529	0	0	14	0	333
DEL	176	136	0	0	0	0	0	0	0	32	0	0	0.5	0	7
ELD	3476	1401	42	72	592	101	0	332	587	154	0	33	3	0	159
FRE	4103	0	0	0	0	0	0	0	0	4031	0	0	0	0	72
HUM	11724	3318	4815	0	79	190	737	0	242	1209	156	112	44	5.5	816
KER	1250	0	0	230	0	0	0	0	0	1020	0	0	0	0	0
LAS	14206	3000	9203	954	381	0	0	0	160	329	0	5	28	0	146
MAR	800	0	0	0	0	0	0	0	0	800	0	0	0	0	0
MEN	16345	660	1937	53	424	1897	3473	0	117	5402	1376	747	38	36	185
MOD	976	966	0	0	0	0	0	0	0	0	0	0	10	0	0
NAP	105	0	0	0	0	0	0	0	0	50	0	0	0	51	4
NEV	2110	145	111	893	271	16	0	299	22	321	0	18	0	13	1
PLA	5281	854	151	2445	112	214	0	0	316	1153	0	0	3	16	17
PLU	14644	754	10289	1338	799	0	0	151	813	223	0	241	0	20	16
SCR	1438	0	0	0	0	0	0	24	0	1384	0	0	1	29	0
SHA	19842	4793	3670	2391	1199	0	0	1050	310	5544	156	63	101	135	430
SIE	3481	231	1634	448	72	65	0	0	261	543	0	150	0	40	37
SIS	16706	5000	2379	816	2914	38	0	0	1546	2415	180	235	52	96	1035
SMO	366	0	0	0	0	0	0	0	0	362	0	0	0	0	4
SON	1393	145	89	0	0	0	0	0	0	889	112	131	15	0	12
TEH	6693	0	1582	1517	3371	0	0	0	0	87	0	0	0	0	136
TRI	1679	996	0	0	549	0	0	89	27	7	0	0	11	0	0
TUO	782	417	13	0	61	0	0	0	16	31	0	0	0	113	131
YUB	13	0	0	0	0	0	0	0	0	13	0	0	0	0	0

● CC
 ● GS
 ● SS
 ● SH
 ● ST
 ● TR
 ● FB
 ● CT
 ● SE
 ● SP
 ● NH
 ● RD
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 ● RH

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 CT=commercial thin, SE=selection, SP=special, NH=no harvest, RD=roadside, VR=variable retention, RH=rehab

State Forests

Total Acres	CC	GS	SS	SH	ST	TR	FB	CT	SE	VR	RH	RD	SP	NH
1903	0	534	0	0	0	0	24	0	1317	0	0	3	25	0

SPI Clearcuts

Total Acre	CAL	ELD	HUM	LAS	MOD	NEV	PLA	PLU	SHA	SIE	SIS	TRI	TUO
12740	1499	1386	352	2306	966	145	271	594	2825	231	752	996	417

DEFINITIONS & ASSUMPTIONS

Alternative Prescription: The alternative prescription is used when a stand does not meet the criteria for logging using a standard silvicultural prescription. For statistical purposes we have converted every alternative prescription to the closest known silvicultural method.

Cal Fire: California Department of Forestry & Fire Protection www.fire.ca.gov. The statistics displayed in this report are derived from the individual THPs submitted to Cal Fire.

Clearcut (CC): The clearcutting regeneration method involves the removal of an entire stand in one harvest. We have included SPI's Visual Retention prescription in our clearcut statistics which is essentially a clearcut that retains a small clumping of trees for wildlife and seed stock values.

Commercial Thin (CT): Commercial thinning is the removal of trees in a young-growth stand to maintain or increase average stand diameter of the residual crop trees, promote timber growth, and/or improve forest health.

Fuel Break (FB): The fuel break method involves removing vegetation and fuels to create a defensible space in an area with the goal of reducing the potential for wildfires and the damage they might cause.

Group Selection (GS): Under the selection regeneration method, trees are removed individually or in small groups sized from .25 acres to 2.5 acres.

No-Harvest (NH): For statistical purposes we have created this category to include all areas which are identified as THP acreage but do not involve the harvesting of timber. Usually reported as no-harvest areas in THPs.

Rehab (RH): The rehabilitation prescription is used when a stand does not meet the stocking standards as defined under the Forest Practice Act. Rehab is often used in conjunction with clearcutting and herbicide spraying on sites where growing conditions are poor, and conifer stands are not responding well.

Roadside (RD): Reported as road-right-of-way acreage in THPs and involves conifer removal for either new road construction or road improvement (widening) projects.

Sanitation-Salvage (SS): Sanitation is the removal of trees attacked by insects or disease to maintain or improve the health of the stand. Salvage is the removal of trees which are dead, dying, or deteriorating, because of damage from fire, wind, insects, disease, flood, or other injurious agent.

Seed Tree (ST): The seed tree regeneration method involves the removal of a stand in one harvest except for well distributed seed trees of desired species which are left singly or in groups to restock the harvested area.

Selection (SE): The selection method is most often used to log individual trees from sensitive areas including streamside buffers and near seeps, springs and landslide terrain. Can also be used to open up cable corridors or fall unsafe trees in restricted areas.

Shelterwood (SH): The shelterwood regeneration method reproduces a stand via a series of harvests (preparatory, seed, and removal). The shelterwood regeneration method is normally utilized when some shade canopy is considered desirable for the establishment of regeneration.

Special (SP): For statistical purposes we have created this category to include miscellaneous treatments including cutting conifers around aspens and meadows, restoration work and timberland conversion.

THP: Timber harvest plan.

Transition (TR): The transition method may be used to develop an uneven-aged stand from a stand that currently has an unbalanced irregular or even-aged structure.

Variable Retention (VR): This method is used to carry over some component of the pre-harvest stand into the post-harvest stand. Can include a retained distribution of different tree sizes, snags, logs, etc.

Note: *The acreages derived in this report are as reported to Cal Fire at the time of THP submission, and may vary somewhat from the actual acres harvested. This report is the property of the Klamath Forest Alliance, a non-profit 501(c)3 environmental organization www.klamathforestalliance.org and does not represent the views or official position of any government agency or commercial business.*