

Aerial Survey Observations for Northwestern Oregon in 2000-2001

*** Northwestern Oregon ***		2000		2001	
Agent	Land Ownership	acres	trees killed	acres	trees killed
Area not flown					
	Bureau of Land Management	5,528	0	4,850	0
	Other Federal	5,251	0	5,251	0
	Private	1,611,794	0	2,088,793	0
	State of Oregon	6,212	0	5,381	0
	Area not flown -- subtotal:	1,628,785	0	2,104,275	0
Balsam woolly adelgid					
	Forest Service	259	0	2,461	0
	Private			51	0
	Wildernesses, Nat'l Monuments	262	0	354	0
	Balsam woolly adelgid -- subtotal:	521	0	2,866	0
Bear					
	Bureau of Land Management	3,048	2,019	2,099	1,455
	Forest Service	3,778	4,226	5,414	3,216
	Other Federal	84	161		
	Private	14,838	9,043	15,096	7,750
	State of Oregon	5,246	2,200	3,255	1,527
	Wildernesses, Nat'l Monuments	32	28	135	37
	Bear -- subtotal:	27,026	17,677	25,999	13,985
Blister rust					
	Forest Service			3	0
	Wildernesses, Nat'l Monuments			3	0
	Blister rust -- subtotal:			6	0
Cytospora canker					
	Forest Service	351	0	1,913	0
	Private			29	0
	Wildernesses, Nat'l Monuments	191	0		
	Cytospora canker -- subtotal:	542	0	1,942	0
Douglas-fir beetle					
	Bureau of Land Management	232	205	412	227
	Forest Service	9,273	8,236	2,973	1,454
	Other Federal	63	47	6	4
	Private	649	565	798	637
	State of Oregon	33	34	266	207
	Wildernesses, Nat'l Monuments	3,651	2,869	1,770	984
	Douglas-fir beetle -- subtotal:	13,901	11,956	6,225	3,513
Fir engraver					
	Bureau of Land Management			72	52
	Forest Service	113	96	2,244	3,793
	Private			742	315
	Wildernesses, Nat'l Monuments	28	59	191	76
	Fir engraver -- subtotal:	141	155	3,249	4,236

*** Northwestern Oregon ***		2000		2001	
Agent	Land Ownership	acres	trees killed	acres	trees killed
Fire					
	Other Federal	57	0		
	Fire -- subtotal:	57	0		
Larch needle cast					
	Forest Service			88	0
	Larch needle cast -- subtotal:			88	0
Lodgepole pine needle cast					
	Forest Service	121	0	27	0
	Wildernesses, Nat'l Monuments	191	0	128	0
	Lodgepole pine needle cast -- subtotal:	312	0	155	0
Mountain pine beetle, lodgepole pine					
	Forest Service	8	8	68	32
	Wildernesses, Nat'l Monuments	92	20	112	203
	Mountain pine beetle, lodgepole pine -- subtotal:	100	28	180	235
Mountain pine beetle, ponderosa pine					
	Indian Reservation			12	10
	Wildernesses, Nat'l Monuments			19	10
	Mountain pine beetle, ponderosa pine -- subtotal:			31	20
Mountain pine beetle, sugar pine					
	Forest Service	8	2		
	Mountain pine beetle, sugar pine -- subtotal:	8	2		
Mountain pine beetle, w. white pine					
	Forest Service			42	18
	Wildernesses, Nat'l Monuments			3	2
	Mountain pine beetle, w. white pine -- subtotal:			45	20
Port Orford cedar root disease					
	Private			4	8
	Port Orford cedar root disease -- subtotal:			4	8
Sawflies, true firs					
	Forest Service			1,803	0
	Private			29	0
	Sawflies, true firs -- subtotal:			1,832	0
Slide					
	Bureau of Land Management	2	0	7	0
	Forest Service	74	41	29	0
	Private	52	0	20	0
	State of Oregon	38	0	15	0
	Slide -- subtotal:	166	41	71	0
Spruce aphid					
	Bureau of Land Management			1	0

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	Forest Service			36	0
	Private			17	0
	State of Oregon			14	0
	Wildernesses, Nat'l Monuments			38	0
	Spruce aphid -- subtotal:			106	0
Tent caterpillar					
	Private			871	0
	State of Oregon			563	0
	Tent caterpillar -- subtotal:			1,434	0
Unknown defoliator					
	Bureau of Land Management			118	0
	Forest Service			150	0
	Private			106	0
	Wildernesses, Nat'l Monuments			102	0
	Unknown defoliator -- subtotal:			476	0
Unknown mortality agent					
	Forest Service			9	5
	Private			87	38
	Unknown mortality agent -- subtotal:			96	43
Water damage					
	Bureau of Land Management			13	17
	Forest Service			8	7
	Private			237	169
	Water damage -- subtotal:			258	193
Western balsam bark beetle					
	Wildernesses, Nat'l Monuments	14	5		
	Western balsam bark beetle -- subtotal:	14	5		
Wind					
	Forest Service	39	0	29	0
	Wind -- subtotal:	39	0	29	0
Grand Total	*** Northwestern Oregon ***	1,671,612	29,864	2,149,367	22,253

Note: Northwestern Oregon includes data from these counties:

Benton, Clackamas, Clatsop, Columbia, Lane, Lincoln, Linn, Marion, Multnomah, Polk, Tillamook, Washington, Yamhill