



Code	Agent	Code	Agent	Code	Agent	Code	Agent
1	Douglas fir beetle	11	Mountain pine beetle	21	Western spruce sawfly	31	Western larch sawfly
2	Engelmann spruce beetle	12	Western larch sawfly	22	Western spruce sawfly	32	Western larch sawfly
3	Fire scar	13	Western larch sawfly	23	Western spruce sawfly	33	Western larch sawfly
4	Mountain pine beetle (MPB)	14	Western larch sawfly	24	Western spruce sawfly	34	Western larch sawfly
5	Mountain pine beetle (MPB)	15	Western larch sawfly	25	Western spruce sawfly	35	Western larch sawfly
6	Mountain pine beetle (MPB)	16	Western larch sawfly	26	Western spruce sawfly	36	Western larch sawfly
7	Mountain pine beetle (MPB)	17	Western larch sawfly	27	Western spruce sawfly	37	Western larch sawfly
8	Mountain pine beetle (MPB)	18	Western larch sawfly	28	Western spruce sawfly	38	Western larch sawfly
9	Mountain pine beetle (MPB)	19	Western larch sawfly	29	Western spruce sawfly	39	Western larch sawfly
10	Mountain pine beetle (MPB)	20	Western larch sawfly	30	Western spruce sawfly	40	Western larch sawfly
11	Mountain pine beetle (MPB)	21	Western larch sawfly	31	Western spruce sawfly	41	Western larch sawfly
12	Mountain pine beetle (MPB)	22	Western larch sawfly	32	Western spruce sawfly	42	Western larch sawfly
13	Mountain pine beetle (MPB)	23	Western larch sawfly	33	Western spruce sawfly	43	Western larch sawfly
14	Mountain pine beetle (MPB)	24	Western larch sawfly	34	Western spruce sawfly	44	Western larch sawfly
15	Mountain pine beetle (MPB)	25	Western larch sawfly	35	Western spruce sawfly	45	Western larch sawfly
16	Mountain pine beetle (MPB)	26	Western larch sawfly	36	Western spruce sawfly	46	Western larch sawfly
17	Mountain pine beetle (MPB)	27	Western larch sawfly	37	Western spruce sawfly	47	Western larch sawfly
18	Mountain pine beetle (MPB)	28	Western larch sawfly	38	Western spruce sawfly	48	Western larch sawfly
19	Mountain pine beetle (MPB)	29	Western larch sawfly	39	Western spruce sawfly	49	Western larch sawfly
20	Mountain pine beetle (MPB)	30	Western larch sawfly	40	Western spruce sawfly	50	Western larch sawfly

LOLO REPORTING AREA
Plains

Forest Health Protection
Annual Aerial Detection Survey
2013

Scale: 1:100,000
0 2 4 Miles

Logos: U.S. Forest Service, Idaho Department of Conservation, DNRC

LEGEND

- Affected Areas (Pink)
- Reporting Area Bdy (Red)
- County Bdy (Black)

Land Manager

- Private (White)
- USFS (Green)
- BLM (Yellow)
- State (Blue)
- Other Federal (Light Blue)
- Tribal (Light Green)

Area Flow

- Area Not Flow (Dotted)

CONTOUR SYSTEM
The number below the dash in the contour code for the contour spot. The number after the dash is the number of feet above the spot. Contours are spaced at 10-foot intervals. Contour codes are not shown for contours that are not shown on the map. Contour codes are not shown for contours that are not shown on the map.

HOW THE AERIAL SURVEYS ARE CONDUCTED
Aerial surveys are conducted from a low altitude aircraft. The aircraft is equipped with a camera that captures images of the forest canopy. The images are then analyzed for signs of insect damage or disease. The results of the survey are then used to determine the extent of the problem and to develop a management plan.

DISCLAIMER
The report of the aerial survey is intended to provide information on the current status of forest health and is not intended to be used as a basis for legal action. The report is based on the best available information and is subject to change as more information becomes available. The report is not intended to be used as a basis for legal action.