Spring
2012

**Mountain
Pine Beetle**

**Population
Forecast Survey**

Relative Status of the
Beetle Population
over the winter of 2011/2012

Extremely Successful Beetles
-Indicative of an increasing population

Highly Successful Beetles
-Also indicative of an increasing population

Moderately Successful Beetles
-Indicative of a static population

Low Beetle Success
-Indicative of a decreasing population

Low Beetle Populations
-No statistically valid population forecast data

Pine Forests   ● Sample Site

**Government
of Alberta** ■

Alberta
Freedom To Create. Spirit To Achieve.

MOUNTAIN
**Pine Beetle
Action**

Based on 1091 trees sampled at
177 sites in May and June 2012.
This map does not include potential
inflight of beetles from British
Columbia. Any in-flight data will be tracked
and mapped in September.

Labels on map: Wood Buffalo National Park of Canada, Peace River, Grande Prairie, Slave Lake, Grande Cache, Wilmore Wilderness Park, Whitecourt, Hinton, Edson, Edmonton, Jasper National Park of Canada, Rocky Mountain House, Red Deer, Banff National Park of Canada, Canmore, Calgary, Crowsnest Pass, Lethbridge