

# Fall 2015 Mountain Pine Beetle Green to Red Survey

Wood Buffalo  
National Park  
of Canada

Grande  
Prairie

Elk Island  
National Park  
of Canada

Edmonton

Jasper  
National Park  
of Canada

Red Deer

Banff National  
Park of  
Canada

## Relative Status of the Beetle Population fall 2015



- Extremely Successful Beetles  
-Three or more green trees for every red tree
- Highly Successful Beetles  
-one to three green trees for every red
- Moderately Successful Beetles  
-one red tree for every green
- Low Beetle Success  
0.1 to .99 green trees for every red tree
- Low Beetle Populations  
0 to 0.1 green trees for every red tree
- Pine Forests
- Sample Site

0 12.5 25 50 75 100  
Kilometers