

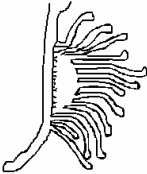


Bark Beetles

Common Name	Mountain Pine Beetle	Douglas Fir Beetle	Spruce Beetle
Scientific Name	<i>Dendroctonus ponderosae</i>	<i>Dendroctonus pseudotsugae</i>	<i>Dendroctonus rufipennis</i>
Preferred Host Species	Most pine	Douglas fir	All spruce
State of Host	Living trees only	Windfall/slash or living trees	Windfall/slash or living trees
Life Cycle	1 year	1 year (2 flights/summer)	2 years
Over-wintering Stage	Larva	Larva or adult	Larva and adult
Galleries			
Adult Picture	