

## Seasonal Occurrence of Pecan Insect and Mite Pests

Stage of Development:	D	BB	PO	NS	WS	SH	KD	SS	H	
PESTS	month:	March	April	May	June	July	August	Sept.	October	Nov.
<b>Foliage Pests</b>										
Shoot Curculio			---/////							
Saw Flies			////							
Leaf Casebearer			///-----							
Leaf Phylloxera			///--		----					
Tent Caterpillar			////////							
Yellow aphids			-----////////			-----//////////				
Leafminers					-----////////					
Black Aphids					-----////////					
Mites					-----////////					
Walnut Caterpillar			---/////	--				-----		
Fall Webworm				-----			--/////			
May Beetles			////////	-----						
Budmoth			////	-----						
<b>Nut Pests</b>										
Nut Curculio					-----////////			-----		
Pecan Weevil								-----////////		
Nut Casebearer			-----////////		-----/////					
Hickory Shuckworm								-----////////		
Spittlebug					-----///		-----/////			
Plant & Stink Bug								-----////////		
Pecan Phylloxera			////		-----					
<b>Other Pests</b>										
Twig Girdler								-----////////		
Root Borer					-----////////					
Carpenterworm					-----////////					

----- May be present      ///// Most critical period (normally)  
 D = Dormant    BB = Bud Break    PO = Pollination    WS = Water Stage    NS = Nut Swell  
 SH = Shell Hardening    KD = Kernel Development    SS = Shuck Split    H = Harvest