

# Γενικό πρόγραμμα εφαρμογής σε πυρηνόκαρπα, με προϊόντα AgriLife



**Λήθαργος φούσκωμα**

**οφθαλμών Άσπρη  
κορυφή**

**Έναρξη άνθισης**

**Άνθιση**

**Πτώση  
πετάλων**

**Γκρίζο φρούτο  
Ωρίμανση  
Ανάπτυξη καρπού**

**Somguard**  
0,3-0,5 %

**Somguard**  
0,3-0,5 % μετά  
5-6 ημέρες να γίνει  
εμβολιασμός.

**Marathon 7**  
**Symbio 1**  
Δόση 0,1%  
**Derma** 0,2%  
7-10 ημέρες.  
**AgriBoom**  
0.25%

**Symbio 2**  
and **Azama**  
Δόση 0,1%  
0,25%  
το καθένα.  
**Marathon 7**  
0,2% κάθε  
7-10 ημέρες.  
Για έντομα ασθένειες.  
**AgriBoom** 0.25%  
**Derma**  
**Marathon 7**  
Δόση 0,1%  
το καθένα.  
Κάθε 10-15 ημέρες.  
Coryneum monilia.  
**AgriBoom** 0.25%  
**Lesino** 0.15%  
Καρπόδεση μέγεθος.









**Symbio 2** and  
**Azama**  
Με δόσεις 0,2%  
το καθένα  
**Marathon 7** 0,1%  
**Azama** 250cc/100Kg  
κάθε 10-15 ημέρες.  
**AgriBoom** 0.25%

**Irrigation Oxyrich**  
0,5Kg/στρ

## Stages of Development

Pests (Listed in order of management activity)												Post-Harvest
	Dormant	Bud Swell	Swollen Bud	First White	First Bloom	Full Bloom	Petal Fall	June	July	August	Sept.	
Cytospora	inspect trees for overall health							inspect trees				
	conidia spread in splashing rain											
Iron Chlorosis	foliar testing											
	early spring soil treatments most effective						repeat foliar applications on new growth					
Peach Twig Borer	←————→			monitor with traps June- Aug →								
	larvae under bark	larvae emerge	larvae tunnel in shoots; pupate in bark crevices			adults/eggs/larvae in fruit		larvae under bark				
Green Peach Aphid	←————→		monitor	monitor								
	eggs on limbs		nymphs/wingless and winged adults on new growth - move to nonfruit hosts				eggs on limbs					
Cat-facing Insects	monitor ←————→			monitor		monitor						
	adults overwinter on orchard floor or move in from outside sources					adults/eggs/nymphs inside and outside orchard						
Coryneum Blight								← monitor		← monitor		
								spores spread to leaves and young fruit with splashing rain				spores infect leaf scars
Peach Tree (Crown) Borer	inspect tree collar for ooze						monitor with traps July- Sept					
	larvae in trunk or under bark, usually below ground					pupae in soil	adults/eggs laid on trunk /larvae bore into trunk		larvae in trunk			
Spider Mites	miticides not recommended unless treatment thresholds exceeded; monitor lowest leaves/branches first											
	adults at base of tree			eggs/immatures/adults on ground cover and tree leaves						adults at base of tree		

## Stages of Fruit Tree Development

Pests (Listed in order of management activity)											Post-Harvest	
	Dormant	Green Tip	Tight Cluster	White Bud	First Bloom	Full Bloom	Petal Fall	June	July	August		
Phytophthora Collar Rot	inspect trees for overall health										inspect trees	
	spread by zoospores, which may form when soil is saturated longer than 12-24 hours											
Bacterial Canker	prune dead limbs										prune dead limbs	
	bacteria spread in splashing rain						cankers dormant			bacteria infect wounds		
Cytospora Canker	prune dead limbs										prune dead limbs	
	conidia are spread in splashing rain				new cankers develop			winter-damaged trees susceptible				
Iron Chlorosis	foliar testing											
	early spring soil treatments most effective						repeat foliar applications on new growth					
European Red Mite (minor pest)	monitor					monitor						
	eggs on limbs			immatures/adults/eggs on leaves			eggs on limbs					
San Jose Scale (minor pest)	←→					monitor						
	immatures					adults/crawlers/immatures on limbs, leaves, and fruit					immatures on limbs	
Black Cherry Aphid (sweet cherry)	←→					monitor			monitor			
	eggs on limbs			nymphs/winged and wingless adults on new growth - move to nonfruit hosts						eggs on limbs		
Powdery Mildew	monitor ←→ monitor											
	fungus overwinters as fruiting bodies on leaves				infections spread to new leaves							
Western Cherry Fruit Fly	pupae in soil						hang sticky traps June-July →			pupae in soil		
	pupae in soil						adults/eggs and larvae in fruit			pupae in soil		
Cherry (Pear) Slug (minor pest)	monitor ←→ monitor											
	pupae in soil			adults/eggs and larvae on leaves						pupae in soil		
Shothole Borer	stressed trees most susceptible to attack											monitor
	larvae underneath bark			adults/eggs/larvae underneath bark						larvae underneath bark		
Spider Mites	miticides not recommended unless treatment thresholds exceeded; monitor lowest leaves/branches first											
	adults at base of tree			eggs/immatures/adults on ground cover and tree leaves						adults at base of tree		

## Stages of Development

Pests (Listed in order of management activity)												Post-Harvest
	Dormant	Swollen Bud	1/4-inch Green	Pink	First Bloom	Full Bloom	Petal Fall	June	July	August	Sept.	
Cytospora	inspect trees for overall health										inspect trees	
Iron Chlorosis	conidia spread in splashing rain										foliar testing	
Peach Twig Borer	←————→					←————→					monitor with traps June- Aug	
	larvae under bark	larvae emerge	larvae tunnel in shoots; pupate in bark crevices			adults/eggs/larvae in fruit	larvae under bark					
European Red Mite (minor pest)	←————→			monitor	←————→				monitor			
	eggs on limbs			immatures/adults/eggs on leaves				eggs on limbs				
San Jose Scale (minor pest)	←————→			←————→							monitor	
	immatures on limbs							adults/crawlers/immatures on limbs, leaves, and fruit	immatures on limbs			
Green Peach Aphid	←————→			monitor	←————→				monitor			
	eggs on limbs			nymphs/wingless and winged adults on new growth - move to nonfruit hosts				eggs on limbs				
Peach Silver Mite	←————→			←————→						monitor	←————→	
	adult females in buds			adults/eggs/immatures in buds and on leaves						adult females in buds		
Cat-facing Insects	←————→					monitor	←————→			monitor	monitor	
	adults overwinter on orchard floor or move in from outside sources					adults/eggs/nymphs inside and outside orchard						
Western Flower Thrips (nectarine)	←————→				←————→			←————→				
	adults on ground				adults & eggs in blooms & on leaves			larvae and adults on fruit and leaves		adults		
Coryneum Blight	←————→						monitor	←————→			monitor	
	spores spread to leaves and young fruit with splashing rain						spores infect leaf scars					
Peach Powdery Mildew	←————→			←————→		←————→		←————→			monitor	
	overwinters in peach buds			new leaves infected		fruit infected	mycelium present on leaves					
Rusty Spot (Apple Powdery Mildew)	←————→						←————→				monitor	
	spores infect fruit											
Peach Tree (Crown) Borer	←————→					←————→					monitor with traps July- Sept	
	inspect tree collar for ooze					larvae in trunk or under bark, usually below ground					adults/eggs laid on trunk	
						pupae in soil		larvae bore into trunk		larvae in trunk		
Spider Mites	miticides not recommended unless treatment thresholds exceeded; monitor lowest leaves/branches first											
	adults at base of tree			eggs/immatures/adults on ground cover and tree leaves						adults at base of tree		