

1. Year	2. Pest	3. Geographical location	4. Survey sites	5. Timing	A. Survey definition (input parameters for RIBESS+)										B. Sampling effort planned										19. Expected Confidence level	20. Design prevalence	21. Comments	22. Underlying assumptions	
					6. Target population			7. Epidemiological units		8. Detection methods planned					11. Risk factors (activities, locations and areas)														
					Host species	Area (ha or other more relevant unit(s))	Number of inspection units	Description	Units	Visual examination	Trapping	Testing	Other measures	9. Sampling effectiveness	10. Method sensitivity	Risk factors	Risk levels	N° of locations	Relative risks	Proportion of the host plant population	12. N° of epidemiological units to be inspected	13. N° of examinations	14. N° of samples	15. N° of traps					16. N° of trapping sites
2026	Popillia japonica	Marche	2.5.2 Garden centre; 3.4.2 Garden centre; 2.5.7 Points of entry; 2.5.6 Airports; ports; roads; railways; 2.5.12 Checks on movement	-	-	Infinite population	Infinite plant population	Commercial sites and movement Area	plants	yes		-		0,8	0,8						0					0	0,005	0,79875	OCL
2026	Popillia japonica	Marche	1.1 Field (arable, pasture); 1.2 Orchard/Vineyard; 2.1 Private gardens; 2.2 Public sites; 2.4 Wild plants in areas other than conservation areas; 2.3 Conservation area	-	-	Infinite population	Infinite plant population	Urban and Natural Area	plants	yes		-		0,8	0,8						0					0	0,005		
2026	Popillia japonica	Marche	1.3 Nursery; 3.1 Greenhouse	January; February; March; April; May; June; July; August; September; October; November; December	Acer sp.; Actinidia chinensis; Aesculus hippocastanum; Aesculus sp.; Artemisia sp.; Betula sp.; Carpinus sp.; Castanea sativa; Castanea sp.; Celtis australis; Cornus sp.; Corylus avellana; Corylus sp.; Crataegus sp.; Cupressus sp.; Euonymus sp.; Fagus sp.; Festuca sp.; Fragaria x ananassa; Fraxinus sp.; Hibiscus sp.; Juglans sp.; Lagerstroemia sp.; Ligustrum sp.; Liquidambar sp.; Malus domestica; Malus sp.; Morus sp.; Ocimum basilicum; Olea europaea; Parthenocissus sp.; Paulownia sp.; Platanus sp.; Populus nigra; Populus sp.; Prunus armeniaca; Prunus avium; Prunus domestica; Prunus dulcis; Prunus laurocerasus; Prunus persica; Prunus sp.; Pyrus sp.; Quercus sp.; Ribes sp.; Robinia sp.; Rosa sp.; Rubus sp.; Salix sp.; Sambucus sp.; Solanum lycopersicum; Tamarix sp.; Tilia cordata; Tilia sp.; Ulmus sp.; Vitis sp.; Vitis vinifera; Wisteria sp.	Infinite population	Infinite plant population	Production Area	plants	yes		-		0,8	0,8					400						0,798750241	0,005		
2026	Popillia japonica	Marche	2.5.2 Garden centre; 3.4.2 Garden centre; 2.5.7 Points of entry; 2.5.6 Airports; ports; roads; railways; 2.5.12 Checks on movement	-	-	Infinite population	Infinite plant population	Commercial sites and movement Area	plants		yes	-		0,9	0,9						0	0				0	0,005	0,139778	0,826881
2026	Popillia japonica	Marche	1.1 Field (arable, pasture); 1.2 Orchard/Vineyard; 2.1 Private gardens; 2.2 Public sites; 2.4 Wild plants in areas other than conservation areas; 2.3 Conservation area	June; July; August; September; October	Acer sp.; Actinidia chinensis; Aesculus hippocastanum; Aesculus sp.; Artemisia sp.; Betula sp.; Carpinus sp.; Castanea sativa; Castanea sp.; Celtis australis; Cornus sp.; Corylus avellana; Corylus sp.; Crataegus sp.; Cupressus sp.; Euonymus sp.; Fagus sp.; Festuca sp.; Fragaria x ananassa; Fraxinus sp.; Hibiscus sp.; Juglans sp.; Lagerstroemia sp.; Ligustrum sp.; Liquidambar sp.; Malus domestica; Malus sp.; Morus sp.; Ocimum basilicum; Olea europaea; Parthenocissus sp.; Paulownia sp.; Platanus sp.; Populus nigra; Populus sp.; Prunus armeniaca; Prunus avium; Prunus domestica; Prunus dulcis; Prunus laurocerasus; Prunus persica; Prunus sp.; Pyrus sp.; Quercus sp.; Ribes sp.; Robinia sp.; Rosa sp.; Rubus sp.; Salix sp.; Sambucus sp.; Solanum lycopersicum; Tamarix sp.; Tilia cordata; Tilia sp.; Ulmus sp.; Vitis sp.; Vitis vinifera; Wisteria sp.	Infinite population	Infinite plant population	Urban and Natural Area	plants		yes	-		0,9	0,9						16	16				0,113480594	0,005		
2026	Popillia japonica	Marche	1.3 Nursery; 3.1 Greenhouse	June; July; August; September; October	Acer sp.; Actinidia chinensis; Aesculus hippocastanum; Aesculus sp.; Artemisia sp.; Betula sp.; Carpinus sp.; Castanea sativa; Castanea sp.; Celtis australis; Cornus sp.; Corylus avellana; Corylus sp.; Crataegus sp.; Cupressus sp.; Euonymus sp.; Fagus sp.; Festuca sp.; Fragaria x ananassa; Fraxinus sp.; Hibiscus sp.; Juglans sp.; Lagerstroemia sp.; Ligustrum sp.; Liquidambar sp.; Malus domestica; Malus sp.; Morus sp.; Ocimum basilicum; Olea europaea; Parthenocissus sp.; Paulownia sp.; Platanus sp.; Populus nigra; Populus sp.; Prunus armeniaca; Prunus avium; Prunus domestica; Prunus dulcis; Prunus laurocerasus; Prunus persica; Prunus sp.; Pyrus sp.; Quercus sp.; Ribes sp.; Robinia sp.; Rosa sp.; Rubus sp.; Salix sp.; Sambucus sp.; Solanum lycopersicum; Tamarix sp.; Tilia cordata; Tilia sp.; Ulmus sp.; Vitis sp.; Vitis vinifera; Wisteria sp.	Infinite population	Infinite plant population	Production Area	plants		yes	-		0,9	0,9						4	4				0,029664184	0,005		