

This text is meant purely as a documentation tool and has no legal effect. The Union's institutions do not assume any liability for its contents. The authentic versions of the relevant acts, including their preambles, are those published in the Official Journal of the European Union and available in EUR-Lex. Those official texts are directly accessible through the links embedded in this document

► **B**

COMMISSION IMPLEMENTING REGULATION (EU) 2022/1629

of 21 September 2022

establishing measures for the containment of *Ceratocystis platani* (J.M. Walter) Engelbr. & T.C. Harr. within certain demarcated areas

(OJ L 245, 22.9.2022, p. 14)

Amended by:

Official Journal

	No	page	date	
► M1	Commission Implementing Regulation (EU) 2024/594 of 20 February 2024	L 594	1	21.2.2024

▼B**COMMISSION IMPLEMENTING REGULATION (EU) 2022/1629****of 21 September 2022**

establishing measures for the containment of *Ceratocystis platani* (J.M. Walter) Engelbr. & T.C. Harr. within certain demarcated areas

*Article 1***Subject matter**

This Regulation establishes measures for the containment of *Ceratocystis platani* (J.M. Walter) Engelbr. & T.C. Harr. within the demarcated areas where its eradication is not possible.

*Article 2***Definitions**

For the purposes of this Regulation, the following definitions apply:

- (1) ‘the specified pest’ means *Ceratocystis platani* (J.M. Walter) Engelbr. & T.C. Harr.;
- (2) ‘the specified plants’ means plants of the genus *Platanus* L. other than seeds;
- (3) ‘the specified wood’ means wood of the genus *Platanus* L.;
- (4) ‘the demarcated area for containment’ means an area listed in Annex I, where the specified pest cannot be eradicated;
- (5) ‘the pest survey card’ means the publication ‘Pest survey card on *Ceratocystis platani*’⁽¹⁾ of the European Food Safety Authority.

*Article 3***Establishment of demarcated areas for containment**

The competent authorities shall establish the demarcated areas for containment of the specified pest consisting of an infected zone and a buffer zone of a width of at least 1 km, surrounding the infected zone.

*Article 4***Measures within the demarcated areas for containment**

1. In the infected zones, the competent authorities shall ensure:

⁽¹⁾ Pest survey card on *Ceratocystis platani*. EFSA supporting publication 2021:EN-6822. doi:10.2903/sp.efsa.2021.EN-6822. Available online: <https://arcg.is/15CyXW>.

▼B

- (a) removal of specified plants and specified wood infected with the specified pest before the next growing season, applying appropriate measures to prevent the spread of the specified pest by the stump, sawdust, wood parts and soil debris at the felling site and ensure their destruction at appropriate treatment facilities;
- (b) prohibition on the movement of specified wood resulting from the removal of specified plants infected with the specified pest out of the infected zone, except in cases where:
 - (i) there is no appropriate treatment facility available within the infected zone;
 - (ii) the treatment is carried out in the closest treatment facility outside the infected zone, which is capable of doing such a treatment; and
 - (iii) the transport takes place under official supervision of the competent authorities and within enclosed vehicles, which ensure that spillage of the specified wood is prevented and that the specified pest cannot spread;
- (c) prohibition on planting specified plants in the respective infected zones, other than those known to be resistant to the specified pest;
- (d) prohibition on the removal and transport of soil from an infected zone to other zones, unless previous appropriate treatment to ensure freedom from the specified pest has been applied;
- (e) cleaning and disinfection of pruning tools and machinery before and after being in contact with the specified plants or its soil; and
- (f) treatment, in case of pruning of specified plants, of pruning wounds with appropriate preventive treatments.

2. In the buffer zones, the competent authorities shall ensure:

- (a) Prohibition on planting specified plants in the buffer zone, other than those known to be resistant to the specified pest;
- (b) cleaning and disinfection of pruning tools and machinery, before and after being in contact with the specified plants or its soil, or with specified wood; and
- (c) treatment, in case of pruning of specified plants, of pruning wounds with appropriate preventive treatments.

3. Where the presence of the specified pest has been officially confirmed in the buffer zone, Articles 17 and 18 of Regulation (EU) 2016/2031 shall apply.

4. Within the demarcated areas for containment, the competent authorities shall raise public awareness concerning the threat of the specified pest and the measures adopted to prevent its further spread outside of those areas.

▼B

The competent authorities shall inform the general public and the professional operators concerned of the delimitation of the demarcated area for containment.

*Article 5***Surveys**

1. The competent authorities shall carry out the surveys as provided for in paragraphs 2 and 3, taking into account the information referred to in the pest survey card.
2. They shall carry out annual risk based surveys for the presence of the specified pest in the areas of the Union territory where the specified pest is not known to be present but could become established.
3. In the buffer zones of the demarcated areas for containment, they shall carry out annual surveys, as referred to in Article 19(1) of Regulation (EU) 2016/2031, to detect the presence of the specified pest.

Those surveys shall include:

- (a) visual examinations of the specified plants to detect the specified pest; and
- (b) sampling and testing, in the case of suspicion of the presence of the specified pest.

Those surveys shall be more intensive than the surveys referred to in paragraph 2, with a higher number of visual examinations and, where appropriate, sampling and testing.

*Article 6***Reporting**

By 30 April of each year, Member States shall submit to the Commission and to the other Member States the results of the surveys carried out, in the preceding calendar year, pursuant to:

- (a) Article 5(2) of this Regulation, using one of the templates set out in Annex I to Implementing Regulation (EU) 2020/1231;
- (b) Article 5(3) of this Regulation, using one of the templates set out in Annex II to this Regulation.

*Article 7***Entry into force**

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

▼B*ANNEX I***List of demarcated areas for containment as referred to in Article 2****▼M1**

1. France

▼B

Number/name of demarcated area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
1. Canal du Midi et Canal de la Robine	Infected zone	Aude (11)	100 m on each side of the canal in the following municipalities: Alzon; Argeliers; Argens-Minervois; Azille; Blomac; Bram; Carcassonne; Castelnau; Caux-et-Sauzens; Ginestas; Homps; La Redorte; Lasbordes; Marseillette; Mirepeisset; Montréal; Moussan; Narbonne; Ouveillan; Paraza; Pexiora; Pezens; Puichéric; Roubia; Saint-Martin-Lalande; Saint-Nazaire-d'Aude; Sainte-Eulalie; Sallèle d'Aude; Trèbes; Ventenac-en-Minervois; Villalier; Villedubert; Villemoustaussou; Villepinte; Villesèquelande
		Hérault (34)	100 m on each side of the canal in the following municipalities: Agde; Béziers; Capestang; Cers; Colombiers; Cruzy; Nissan-lez-Ensérune; Olonzac; Poilhes; Portiragnes; Quarante; Vias; Villeneuve-les-Béziers
	Buffer zone	Aude (11)	1 km around the infected zone in the following municipalities: Alzon; Argeliers; Argens-Minervois; Arzens; Azille; Badens; Bages; Baraigne; Barbaira; Berriac; Blomac; Bouilhonnac; Bram; Canet; Capendu; Carcassonne; Castelnau d'Aude; Castelnau; Caux-et-Sauzens; Conques sur Orbiel; Cuxac d'Aude; Floure; Fonties d'Aude; Ginestas; Gruissan; Homps; La Redorte; Labastide-d'Anjou; Lasbordes; Lézignan Corbières; Marseillette; Mas-saintes-Puelles; Mirepeisset; Mireval Lauragais; Montferrand; Montréal; Moussan; Narbonne; Ouveillan; Paraza; Pennautier; Pexiora; Peyriac de Mer; Pezens; Port-la-Nouvelle; Puichéric; Raissac d'Aude; Roquecourbe Minervois; Roubia; Rustiques; Saint-Couat d'Aude; Sainte-Eulalie; Sainte-Valière; Saint-Marcel sur Aude; Saint-Martin-Lalande; Saint-Nazaire-d'Aude; Sallèle d'Aude; Sigean; Tourouzelle; Trèbes; Ventenac Cabardès; Ventenac-en-Minervois; Villalier; Villedubert; Villemoustaussou; Villepinte; Villesèquelande
		Hérault (34)	1 km around the infected zone in the following municipalities: Agde; Béziers; Capestang; Cers; Colombiers; Cruzy; Marseillan; Montady; Montels; Montoulies; Nissan-lez-Ensérune; Olonzac; Poilhes; Portiragnes; Quarante; Sauvian; Sérignan; Vias; Villeneuve-les-Béziers

▼B

Number/name of demarcated area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
2. Adour et affluents	Infected zone	Hautes-Pyrénées (65)	Andrest; Ansost; Artagnan; Aureilhan; Aurensan; Auriébat; Barbachen; Bazet; Bazillac; Bordères-sur-l'Échez; Bours; Caixon; Camalès; Escondeaux; Estirac; Gayan; Gensac; Horgues; Lafitole; Lagarde; Laloubère; Larreule; Liac; Marsac; Maubourguet; Monfaucon; Nouilhan; Odos; Oursbelille; Pujo; Rabastens-de-Bigorre; Saint-Lézer; Sarniguet; Sarriac-Bigorre; Sauveterre; Ségalas; Séméac; Siarrouy; Sombrun; Soues; Talazac; Tarbes; Tostat; Ugnouas; Vic-en-Bigorre; Villenave-près-Marsac
		Gers (32)	Haget
	Buffer zone	Hautes-Pyrénées (65)	Castelnau-Rivière-Basse; Caussade-Rivière; Hères; Labatut-Rivière; Villefranque 1 km around the infected zone in the following municipalities: Barbazan-Debat; Boulin; Buzon; Castéra-Lou; Chis; Dours; Ibos; Juillan; Lacassagne; Lahitte-Toupières; Lascazères; Lescurry; Louey; Momères; Mingot; Orleix; Oros; Pintac; Saint-Martin; Salles-Adour; Sanous; Sarrouilles; Tarasteix
		Gers (32)	Armentieux; Jû-Belloc; Ladevèze-Ville; Tieste-Uragnoux 1 km around the infected zone in the following municipalities: Beccas; Betplan; Cazeaux-Villecomtal; Malabat; Marciac; Montégut-Arros; Saint-Justin; Sembouès; Villecomtal-Sur-Arros
		Pyrénées-Atlantique (Région Nouvelle-Aquitaine)	1 km around the infected zone in the following municipalities: Castéide-Doat; Labatut; Lamayou; Moncaup; Montaner; Monségur
3. Vaucluse/Bouches-du-Rhône/Var	Infected zone	Bouches du Rhône (13)	Aix-en-Provence; Allauch; Arles; Aubagne; Auriol; Barbentane; Berre-l'Etang; Cabannes; Cadolive; Carry-le-Rouet; Ceyreste; Châteaurenard; Cornillon-Confoux; Cuges-les-Pins; Eygalières; Eyguières; Eyragues; Fuveau; Gémenos; Gignac-la-Nerthe; Grans; Graveson; Gréasque; Istres; Jouques; La Bouilladisse; La Ciotat; La Destrousse; La Fare-les-Oliviers; La Penne-sur-Huveaune; Lamanon; Lambesc; Le Tholonet; Les Pennes-Mirabeau; Maillane; Mallemort; Marignane; Marseille; Martigues; Mas-Blanc-des-Alpilles; Maussane-les-Alpilles; Meyrargues; Meyreuil; Mollégès; Mourèès; Noves; Orgon; Pélixanne; Peyrolles-en-Provence; Plan-de-Cuques; Plan-d'Orgon; Port-de-Bouc; Port-Saint-Louis-du-Rhône; Puyloubier; Rognonas; Roquevaire; Saint-Andiol; Saint-Chamas; Saint-Etienne-du-Grès; Saint-Martin-de-Crau; Saint-Rémy-de-Provence; Saint-Victoret; Salon-de-Provence; Sénas; Simiane-Collongue; Tarascon; Trets; Velaux; Venelles; Ventabren; Verquières; Vitrolles

▼B

Number/name of demarcated area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
		Var (83)	Cogolin; Draguignan; Hyères; La Garde; La Londe-les-Maures; La Seyne-sur-Mer; Le Beausset; Le Luc; Les Arcs; Pignans; Saint-Cyr-sur-Mer; Saint-Maximin-la-Sainte-Baume; Saint-Tropez; Saint-Zacharie; Toulon
		Vaucluse (84)	Althen-des-Paluds; Apt; Avignon; Beaumes-de-Venise; Bédarrides; Bonnieux; Cadenet; Cadrousses; Camaret-sur-Aigues; Carpentras; Caumont-sur-Durance; Cavaillon; Châteauneuf-de-Gadagne; Châteauneuf-du-Pape; Courthézon; Entraigues-sur-la-Sorgue; Fontaine-se-Vaucluse; Gargas; Gignac; Gigondas; Gordes; Goult; Jonquerettes; Jonquières; La Tour-d'Aigues; Lagnes; Lapalud; Lauris; Le Pontet; Le Thor; L'Isle-sur-la-Sorgue; Loriol-du-Comtat; Lourmarin; Malaucène; Mazan; Méridol; Modène; Mondragon; Monteux; Morières-lès-Avignon; Oppède; Orange; Pernes-les-Fontaines; Pertuis; Piolenc; Robion; Saignon; Saint-Didier; Saint-Saturnin-lès-Apt; Saint-Saturnin-lès-Avignon; Sarrians; Saumane-de-Vaucluse; Sorgues; Travaillan; Vedène; Velleron; Venasque; Villelaure; Violes
	Buffer zone	Bouches du Rhône (13)	Alleins; Aureille; Aurons; Beaurecueil; Belcodène; Bouc-Bel-Air; Boulbon; Cabriès; Carnoux-en-Provence; Cassis; Charleval; Châteauneuf-le-Rouge; Châteauneuf-les-Martigues; Coudoux; Eguilles; Ensues-la-Redonne; Fontvieille; Fos-sur-Mer; Gardanne; La Barben; La Roque-d'Anthéron; Lançon-Provence; Le Puy-Sainte-Réparade; Le Rove; Les Baux-de-Provence; Mimét; Miramas; Paradou; Peynier; Peypin; Rognac; Rognes; Roquefort-la-Bédoule; Roussel; Saint-Antonin-sur-Bayon; Saint-Cannat; Saintes-Maries-de-la-Mer; Saint-Estève-Janson; Saint-Marc-Jaumegarde; Saint-Mitre-les-Remparts; Saint-Paul-lès-Durance; Saint-Pierre-de-Mézoargues; Saint-Savournin; Sausset-les-Pins; Septèmes-les-Vallons; Vauvenargues; Vernègues
		Var (83)	Ampus; Bandol; Besse-sur-Issole; Bormes-les-Mimosas; Bras; Brue-Auriac; Cabasse; Carnoules; Carqueiranne; Cavalaire-sur-Mer; Châteaudouble; Collobrières; Evenos; Figanières; Flassans-sur-Issole; Flayosc; Gassin; Gonfaron; Grimaud; La Cadière-d'Azur; La Crau; La Croix-Valmer; La Farlède; La Mole; La Motte; La Valette-du-Var; Le Cannet-des-Maures; Le Castellet; Le Muy; Le Pradet; Le Revest-les-Eaux; Le Thoronet; Les Mayons; Lorgues; Nans-les-Pins; Ollières; Ollioules; Pierrefeu-du-Var; Plan-d'Aups-Sainte-Baume; Pourcieux; Pourrières; Puget-Ville; Ramatuelle; Rians; Riboux; Rougiers; Sainte-Maxime; Saint-Mandrier-sur-Mer; Sanary-sur-Mer; Seillons-Source-d'Argens; Signes; Six-Fours-les-Plages; Taradeau; Tourves; Trans-en-Provence; Vidauban

▼B

Number/name of demarcated area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
		Vaucluse (84)	Ansouis; Aubignan; Auribeau; Beaumettes; Beaumont-de-Pertuis; Beaumont-du-Ventoux; Bedoin; Blauvac; Bollène; Buoux; Cabrieres-d'Avignon; Cairanne; Caromb; Caseneuve; Castellet; Cheval-Blanc; Crestet; Crillon-le-Brave; Cucuron; Entrechaux; Grambois; Joucas; La Bastidonne; La Motte-d'Aigues; La Roque-Alric; La Roque-sur-Pernes; Lacoste; Lafare; Lagarde-d'Apt; Lamotte-du-Rhône; Le Barroux; Le Beauzet; Lioux; Malemort-du-Comtat; Maubec; Ménerbes; Méthamis; Mirabeau; Mormoiron; Mornas; Murs; Puget; Puyvert; Rasteau; Roussillon; Rustrel; Sablet; Saint-Christol; Sainte-Cécile-les-Vignes; Saint-Hippolyte-le-Graveyron; Saint-Léger-du-Ventoux; Saint-Martin-de-Castillon; Saint-Martin-de-la-Brasque; Saint-Pantaléon; Saint-Pierre-de-Vassols; Sannes; Sault; Seguret; Sérgnan-du-Comtat; Sivergues; Suzette; Taillades; Uchaux; Vacqueyras; Vaison-la-Romaine; Vaugines; Viens; Villars
		Alpes-de-Haute-Provence (04)	Simiane-la-Rotonde
		Ardèche (07)	Bourg-Saint-Andéol; Saint-Just-d'Ardèche; Saint-Marcel-d'Ardèche
		Drôme (26)	Mollans-sur-Ouvèze; Pierrelatte; Rochegude; Saint-Paul-Trois-Châteaux; Suze-la-Rousse
		Gard (30)	Aramon; Beaucaire; Chusclan; Codolet; Fourques; Laudun-l'Ardoise; Les Angles; Montfaucon; Pont-Saint-Esprit; Roquemaure; Saint-Alexandre; Saint-Etienne-des-Sorts; Saint-Geniès-de-Comolas; Saint-Gilles; Sauveterre; Vallabrègues; Vénéjan; Villeneuve-lès-Avignon

▼M1

2. Italy

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
1. Campania	Infected zone	Campania	Whole territory of the municipalities of: Aiello del Sabato, Avellino, Baiano, Castellammare di Stabia, Cesinali, Manocalzati, Monteforte Irpino, Montella, Napoli, Palma Campania, San Potito Ultra, Sant'Agnello, Vico Equense.
	Buffer zone	Campania	1 km around the infected zone falling in part of the following municipalities: Atripalda, Candida, Parolise, San Gennaro Vesuviano, Sorrento.

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
2. Friuli Venezia Giulia	Infected zone	Friuli Venezia Giulia	<p>30 m on each side from the centre of the following roads:</p> <p>Pordenone: via Grigoletti</p> <p>Udine: Piazza I maggio; via Chiusaforte; via Pieri; piazzale S.M. Misericordia; viale Vat; via Mazzucato; via Firenze; viale Venezia; viale Trieste; viale 23 marzo.</p> <p>Fiumicello Villa Vicentina: via Duca d'Aosta</p> <p>San Canzian d'Isonzo: via Principale; via Amministrazione; piazza S. Marco</p> <p>SS 13: from km 88,7 to km 93,1; from km 96,9 to km 98,4; from km 101,2 to km 104,7; from km 109,7 to km 114,8; from km 115,5 to km 121,4</p> <p>SR 56: from km 0 to km 4,7</p> <p>SR 352: from km 1,3 to km 3,0; from km 4,1 to km 7,0; from km 7,9 to km 9,7; from km 14,8 to km 19,5; from km 20,7 to km 22,7; from km 25,6 to km 29,7; from km 30,5 to km 34,6</p> <p>SR 353: from km 5,2 to Km 6,8; from km 9,3 to km 9,9</p> <p>SP 68: from km 3,4 to km 4,1; from km 6,8 to km 7,9</p> <p>SP 81: from km 0,5 to km 1,1</p>
	Buffer zone	Friuli Venezia Giulia	<p>The whole territory of the municipalities within 1 km distance from the infected zone:</p> <p>Aiello del Friuli, Aquileia, Bagnaria Arsa, Basilio, Camino al Tagliamento, Campoformido, Casarsa della Delizia, Cervignano del Friuli, Codroipo, Fiume Veneto, Fiumicello Villa Vicentina, Grado, Lestizza, Palmanova, Pasian di Prato, Pavia di Udine, Porcia, Pordenone, Pozzuolo del Friuli, Pradamano, Ruda, San Canzian d'Isonzo, San Vito al Tagliamento, Santa Maria la Longa, Terzo di Aquileia, Udine, Valvasone Arzene, Zoppola.</p>
3. Lombardia	Infected zone	Lombardia	Whole territory of the municipalities of Basiglio, Bergamo, Cinisello Balsamo, Crema, Cremona, Lodi, Malagnino, Milano, Monza, Pavia, Peschiera Borromeo, Segrate, Tavazzano con Villavesco, Varese, Vigevano, Voghera.
	Buffer zone	Lombardia	1 km around the infected zone falling in part of the following municipalities:

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			Abbiategrasso, Agrate Brianza, Albuzzano, Almè, Arcisate, Arcore, Arese, Assago, Azzano San Paolo, Azzate, Bagno Cremasco, Baranzate, Barasso, Basiglio, Bereguardo, Bergamo, Besate, Biandronno, Biassono, Bodio Lomnago, Boffalora d'Adda, Bollate, Bonemerse, Borgarello, Borgo San Siro, Bresso, Brinzio, Brugherio, Buccinasco, Buguggiate, Campagnola Cremasca, Cantello, Capergnanica, Carbonara al Ticino, Carugate, Casaletto Lodigiano, Casalmaiocca, Casciago, Casei Gerola, Cassolnovo, Castelletto di Branduzzo, Castello Cabiaglio, Castelverde, Castiglione Olona, Cazzago Brabbia, Cernusco sul Naviglio, Certosa di Pavia, Cervesina, Cervignano d'Adda, Cesano Boscone, Chieve, Cilavegna, Cinisello Balsamo, Codevilla, Cologno Monzese, Concorezzo, Corana, Cormano, Cornaredo, Cornegliano Laudense, Corsico, Corte Palasio, Crema, Cremona, Cremosano, Crespiatica, Cura Carpignano, Curno, Cusago, Cusano Milanino, Dalmine, Dovera, Gadesco Pieve Delmona, Galgagnano, Galliate Lombardo, Gambolò, Gavirate, Gazzada Schianno, Gerre de'Caprioli, Gorle, Gravellona Lomellina, Induno Olona, Izano, Lacchiarella, Lallio, Lesmo, Linaloro, Lissone, Locate di Triulzi, Lodi, Lodi Vecchio, Lozza, Lungavilla, Luvinate, Macherio, Madignano, Malagnino, Malnate (VA), Marcignago, Massalengo, Mediglia, Milano, Montanaso Lombardo, Montebello della Battaglia, Monza, Morazzone, Morimondo, Mortara, Motta Visconti, Mozzo, Muggiò, Mulazzano, Nova Milanese, Novate Milanese, Offanengo, Opera, Orio al Serio, Ozzero, Paderno Dugnano, Paladina, Pancarana, Pantigliate, Parona, Pavia, Pedrengo, Pero, Persico Dosimo, Peschiera Borromeo, Pianengo, Pieve d'Olmi, Pieve Emanuele, Pieve Fissiraga, Pieve San Giacomo, Pioltello, Pizzale, Ponteranica, Pozzaglio ed Uniti, Ranica, Retorbido, Rho, Ricengo, Ripalta Cremasca, Rivanazzano Terme, Rodano, Rozzano, San Donato Milanese, San Genesio ed Uniti, San Giuliano Milanese, San Martino in Strada, San Martino Siccomario, San Zenone al Lambro, Sant'Alessio con Vialone, Segrate, Seriate, Sesto ed Uniti, Sesto San Giovanni, Settimo Milanese, Silvano Pietra, Sordio, Sorisole, Sospiro, Spinadesco, Stagno Lombardo, Stezzano, Tavazzano con Villavesco, Torrazza Coste, Torre Boldone, Torre d'Isola, Travacò Siccomario, Trescore Cremasco, Treviolo, Trezzano sul Naviglio, Valbrembo, Valganna, Valle Salimbene, Varese, Vedano al Lambro, Vedano Olona, Vescovato, Vigevano, Villasanta, Vimodrone, Voghera, Zerbolò, Zibido San Giacomo.
4. La Spezia	Infected zone	Liguria	Whole territory of the municipality of La Spezia.
	Buffer zone	Liguria	1 km around the infected zone falling in part of the following municipalities: Arcola, Follo, Lerici, Portovenere, Riccò del Golfo di Spezia, Riomaggiore, Vezzano Ligure.

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
5. Sarzana	Infected zone	Liguria	Whole territory of the municipality of Sarzana.
	Buffer zone	Liguria	1 km around the infected zone falling in part of the following municipalities: Ameglia, Arcola, Castelnuovo Magra, Lerici, Luni, Santo Stefano di Magra, Vezzano Ligure.
		Toscana	1 km around the infected zone falling in part of the following municipalities: Aulla, Carrara, Fosdinovo.
6. Genova	Infected zone	Liguria	Whole territory of the municipality of Genova.
	Buffer zone	Liguria	1 km around the infected zone falling in part of the following municipalities: Arenzano, Bargagli, Bogliasco, Campomorone, Ceranesi, Davagna, Lumarzo, Masone, Mele, Mignanego, Montoggio, Pieve Ligure, Sant'Olcese, Sassello, Serra Riccò, Sori, Tiglieto, Urbe.
		Piemonte	1 km around the infected zone falling in part of the following municipalities: Bosio.
7. Bologna	Infected zone	Emilia-Romagna	Whole territory of the municipality of Bologna.
	Buffer zone	Emilia-Romagna	1 km around the infected zone falling in part of the following municipalities: Anzola Dell'Emilia, Calderara di Reno, Casalecchio di Reno, Castel Maggiore, Castenaso, Granarolo ell'Emilia, Pianoro, San Lazzaro di Savena, Sasso Marconi, Zola Predosa.
8. Forlì-Cesena	Infected zone	Emilia-Romagna	Whole territory of the municipalities of Cesena, Cesenatico.
	Buffer zone	Emilia-Romagna	1 km around the infected zone falling in part of the following municipalities: Bertinoro, Civitella di Romagna, Forlimpopoli, Gambettola, Gatteo, Longiano, Meldola, Mercato Saraceno, Montiano, Roncofreddo, Sarsina, Savignano sul Rubicone, Sogliano al Rubicone, Cervia, Ravenna.

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
9. Modena 1 – Ferrara	Infected zone	Emilia-Romagna	Whole territory of the municipalities of: Mirandola, Bondeno, Cento, Copparo, Ferrara, Fiscaglia, Masi Torello, Ostellato, Portomaggiore, Tresignana, Voghiera.
	Buffer zone	Emilia-Romagna	1 km around the infected zone falling in part of the following municipalities: Argenta, Codigoro, Comacchio, Jolanda di Savoia, Lagosanto, Poggio Renatico, Riva del Po, Terre del Reno, Vigarano Mainarda, Cavezzo, Concordia sulla Secchia, Finale Emilia, Medolla, San Felice sul Panaro, San Possidonio. And the whole territory of the municipalities of: Baricella, Castello d'Argile, Crevalcore, Galliera, Malalbergo, Pieve di Cento, San Giovanni in Persiceto, San Pietro in Casale.
10. Modena 2	Infected zone	Emilia-Romagna	Whole territory of the municipalities of: Castelvetro di Modena, Modena.
	Buffer zone	Emilia-Romagna	1 km around the infected zone falling in part of the following municipalities: Bastiglia, Bomporto, Campogalliano, Carpi, Castelfranco Emilia, Castelnovo Rangone, Formigine, Maranello, Marano sul Panaro, Nonantola, San Cesario sul Panaro, Serramazzoni, Soliera, Spilamberto, Vignola, Casalgrande, Rubiera.
11. Piacenza	Infected zone	Emilia-Romagna	Whole territory of the municipality of Piacenza.
	Buffer zone	Emilia-Romagna	1 km around the infected zone falling in part of the following municipalities: Calendasco, Caorso, Gossolengo, Gragnano Trebbiense, Podenzano, Pontenure, Rottofreno.
12. Parma 1	Infected zone	Emilia-Romagna	Whole territory of the municipalities of: Parma, Sissa Trecasali.
	Buffer zone	Emilia-Romagna	1 km around the infected zone falling in part of the following municipalities: Collecchio, Colorno, Felino, Fontanellato, Fontevivo, Langhirano, Lesignano de'Bagni, Montechiarugolo, Noceto, Roccabianca, Sala Baganza, San Secondo Parmense, Sorbolo Mezzani, Torrile, Traversetolo, Gattatico, Sant'Ilario d'Enza.

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
13. Parma 2	Infected zone	Emilia-Romagna	Whole territory of the municipality of Fidenza.
	Buffer zone	Emilia-Romagna	1 km around the infected zone falling in part of the following municipalities: Alseno, Busseto, Fontanellato, Medesano, Noceto, Salsomaggiore Terme, Soragna.
14. Reggio Emilia	Infected zone	Emilia-Romagna	Whole territory of the municipality of Guastalla.
	Buffer zone	Emilia-Romagna	1 km around the infected zone falling in part of the following municipalities: Cadelbosco di Sopra, Gualtieri, Luzzara, Novellara, Reggiolo.
15. Rimini	Infected zone	Emilia-Romagna	Whole territory of the municipality of Rimini.
	Buffer zone	Emilia-Romagna	1 km around the infected zone falling in part of the following municipalities: San Mauro Pascoli, Bellaria-Igea Marina, Coriano, Riccione, Santarcangelo di Romagna, Verucchio.
16. Città Metropolitana di Firenze	Infected zone	Toscana	The area included by the following coordinates GPS: <ol style="list-style-type: none">1. 43.7476 – 11.23032. 43.7452 – 11.23643. 43.7415 – 11.24024. 43.7363 – 11.24185. 43.7317 – 11.24096. 43.7277 – 11.23757. 43.725 – 11.23238. 43.724 – 11.22619. 43.7248 – 11.219110. 43.7296 – 11.211111. 43.7353 – 11.208812. 43.7406 – 11.209813. 43.7445 – 11.2132

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			14. 43.7481 – 11.2236 15. 43.7499 – 11.2191 16. 43.7558 – 11.2135 17. 43.7595 – 11.2128 18. 43.7662 – 11.2161 19. 43.7698 – 11.2143 20. 43.7791 – 11.1992 21. 43.7846 – 11.1864 22. 43.7821 – 11.1807 23. 43.7813 – 11.1717 24. 43.7838 – 11.1622 25. 43.7897 – 11.1566 26. 43.797 – 11.1569 27. 43.8004 – 11.1596 28. 43.807 – 11.1523 29. 43.813 – 11.1523 30. 43.8153 – 11.1491 31. 43.8177 – 11.1504 32. 43.8177 – 11.1553 33. 43.8215 – 11.1632 34. 43.8213 – 11.1732 35. 43.817 – 11.19 36. 43.811 – 11.1957 37. 43.8066 – 11.1961 38. 43.8089 – 11.206 39. 43.8063 – 11.2157

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			40. 43.8111 – 11.2211 41. 43.8127 – 11.2257 42. 43.8126 – 11.236 43. 43.8183 – 11.2454 44. 43.8181 – 11.2554 45. 43.8137 – 11.2633 46. 43.8104 – 11.2655 47. 43.8024 – 11.2647 48. 43.8001 – 11.2757 49. 43.7878 – 11.2929 50. 43.7883 – 11.3047 51. 43.7839 – 11.3126 52. 43.7806 – 11.3148 53. 43.7733 – 11.3145 54. 43.7676 – 11.3084 55. 43.766 – 11.3039 56. 43.7649 – 11.287 57. 43.7593 – 11.284 58. 43.7552 – 11.2758 59. 43.7554 – 11.2658 60. 43.7597 – 11.258 61. 43.7535 – 11.2518 62. 43.7516 – 11.2412 63. 43.7476 – 11.2303

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Bagno a Ripoli, Campi Bisenzio, Fiesole, Firenze, Impuneta, Scandicci, Sesto Fiorentino.
17. Pistoia – Prato	Infected zone	Toscana	The area included by the following coordinates GPS: 1. 43.8909 – 11.0763 2. 43.8873 – 11.0754 3. 43.8816 – 11.0693 4. 43.88 – 11.0647 5. 43.8802 – 11.0547 6. 43.8846 – 11.0468 7. 43.8879 – 11.0446 8. 43.8939 – 11.0445 9. 43.8901 – 11.0368 10. 43.8896 – 11.0318 11. 43.892 – 11.0224 12. 43.898 – 11.0167 13. 43.9052 – 11.0169 14. 43.911 – 11.023 15. 43.9126 – 11.0276 16. 43.9124 – 11.0376 17. 43.908 – 11.0455 18. 43.9047 – 11.0477 19. 43.8987 – 11.0478

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
18. Lucca 1		Toscana	20. 43.9024 – 11.0555 21. 43.9022 – 11.0655 22. 43.8978 – 11.0734 23. 43.8909 – 11.0763
			1 km around the infected zone falling in part of the following municipalities: Agliana, Montale, Montemurlo, Prato.
18. Lucca 1	Infected zone	Toscana	The area included by the following coordinates GPS: 1. 44.0271 – 10.534 2. 44.0277 – 10.5462 3. 44.0233 – 10.5542 4. 44.02 – 10.5564 5. 44.0127 – 10.5562 6. 44.007 – 10.5502 7. 44.0054 – 10.5456 8. 44.0055 – 10.5356 9. 44.0072 – 10.5311 10. 44.0132 – 10.5254 11. 44.0168 – 10.5247 12. 44.0162 – 10.5125 13. 44.0179 – 10.508 14. 44.0229 – 10.503 15. 44.0231 – 10.494 16. 44.0248 – 10.4895 17. 44.0275 – 10.486 18. 44.0326 – 10.4834

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			<p>19. 44.0332 – 10.4776 20. 44.0376 – 10.4695 21. 44.0446 – 10.4666 22. 44.0482 – 10.4675 23. 44.0539 – 10.4735 24. 44.0561 – 10.4831 25. 44.0554 – 10.4881 26. 44.051 – 10.4963 27. 44.0459 – 10.4989 28. 44.0436 – 10.509 29. 44.0386 – 10.5142 30. 44.0383 – 10.5231 31. 44.0366 – 10.5276 32. 44.034 – 10.5311 33. 44.0271 – 10.534</p>
	Buffer zone	Toscana	<p>1 km around the infected zone falling in part of the following municipalities: Bagni di Lucca, Barga, Borgo a Mozzano, Coreglia Antelminelli, Gallicano.</p>
19. Lucca 2	Infected zone	Toscana	<p>The area included by the following coordinates GPS:</p> <p>1. 43.8661 – 10.501 2. 43.8742 – 10.509 3. 43.8864 – 10.5034 4. 43.89 – 10.5042 5. 43.8958 – 10.5103 6. 43.8976 – 10.522 7. 43.9035 – 10.5281 8. 43.9051 – 10.5327</p>

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			9. 43.9053 – 10.5403 10. 43.9094 – 10.5487 11. 43.9092 – 10.5587 12. 43.9049 – 10.5667 13. 43.9016 – 10.5689 14. 43.8944 – 10.5687 15. 43.8875 – 10.5606 16. 43.8802 – 10.5574 17. 43.8742 – 10.5444 18. 43.8706 – 10.547 19. 43.8634 – 10.5468 20. 43.8576 – 10.5407 21. 43.8556 – 10.5338 22. 43.8348 – 10.5264 23. 43.828 – 10.5144 24. 43.8259 – 10.5048 25. 43.8266 – 10.4989 26. 43.8341 – 10.4834 27. 43.8389 – 10.4805 28. 43.8492 – 10.479 29. 43.8561 – 10.4822 30. 43.864 – 10.4937 31. 43.8661 – 10.501
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Capannori, Lucca.

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
20. Lucca 3	Infected zone	Toscana	<p>The area included by the following coordinates GPS:</p> <ol style="list-style-type: none">1. 43.8812 – 10.31172. 43.8743 – 10.30853. 43.8644 – 10.29024. 43.8571 – 10.29255. 43.8507 – 10.29946. 43.8347 – 10.30047. 43.8289 – 10.29448. 43.8273 – 10.28999. 43.8274 – 10.279910. 43.8318 – 10.271911. 43.8423 – 10.265112. 43.8444 – 10.257213. 43.847 – 10.253614. 43.8542 – 10.250815. 43.8552 – 10.239216. 43.8595 – 10.231217. 43.8628 – 10.228918. 43.87 – 10.229119. 43.8784 – 10.236120. 43.8783 – 10.224421. 43.8827 – 10.216422. 43.8896 – 10.213523. 43.8966 – 10.216924. 43.8988 – 10.208625. 43.9014 – 10.2051

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			26. 43.9063 – 10.2024 27. 43.912 – 10.2022 28. 43.9142 – 10.1936 29. 43.9201 – 10.1878 30. 43.9273 – 10.188 31. 43.9306 – 10.1904 32. 43.9347 – 10.1985 33. 43.9346 – 10.2085 34. 43.9329 – 10.213 35. 43.9303 – 10.2166 36. 43.9246 – 10.2193 37. 43.9224 – 10.2301 38. 43.9165 – 10.2362 39. 43.9096 – 10.2392 40. 43.906 – 10.2383 41. 43.9008 – 10.2332 42. 43.8988 – 10.2405 43. 43.8961 – 10.244 44. 43.8928 – 10.2463 45. 43.8859 – 10.2462 46. 43.888 – 10.2514 47. 43.8891 – 10.2621 48. 43.8884 – 10.2671 49. 43.8845 – 10.2745 50. 43.8868 – 10.279

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			<p>51. 43.893 – 10.2785 52. 43.8936 – 10.2732 53. 43.8979 – 10.2652 54. 43.9093 – 10.2616 55. 43.9151 – 10.256 56. 43.9188 – 10.2552 57. 43.9224 – 10.2561 58. 43.9282 – 10.2621 59. 43.9303 – 10.2717 60. 43.928 – 10.2811 61. 43.9251 – 10.2849 62. 43.9168 – 10.2875 63. 43.9111 – 10.2929 64. 43.9025 – 10.2941 65. 43.9002 – 10.304 66. 43.8942 – 10.3097 67. 43.8812 – 10.3117</p>
	Buffer zone	Toscana	<p>1 km around the infected zone falling in part of the following municipalities: Camaiore, Massarosa, Pietrasanta, Seravezza, Vecchiano, Viareggio.</p>
21. Lucca 4	Infected zone	Toscana	<p>The area included by the following coordinates GPS:</p> <p>1. 43.9497 – 10.1563 2. 43.9527 – 10.1518 3. 43.9596 – 10.1488 4. 43.9664 – 10.152 5. 43.9706 – 10.1602</p>

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
22. Carrara			<ul style="list-style-type: none">6. 43.9705 – 10.17027. 43.9677 – 10.17628. 43.9711 – 10.18339. 43.971 – 10.193310. 43.9667 – 10.201311. 43.9634 – 10.203512. 43.9552 – 10.20613. 43.9483 – 10.202814. 43.9377 – 10.183115. 43.9378 – 10.173116. 43.9395 – 10.168617. 43.9457 – 10.162718. 43.9497 – 10.1563
			<p>1 km around the infected zone falling in part of the following municipalities:</p> <p>Forte dei Marmi, Pietrasanta, Seravezza.</p>
22. Carrara	Infected zone	Toscana	<p>The area included by the following coordinates GPS:</p> <ul style="list-style-type: none">1. 44.0296 – 10.06522. 44.0259 – 10.06073. 44.0238 – 10.05114. 44.0268 – 10.02995. 44.0354 – 10.01316. 44.0424 – 10.01017. 44.0492 – 10.01338. 44.0562 – 10.02519. 44.0673 – 10.0365

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			<ul style="list-style-type: none">10. 44.069 – 10.04111. 44.0689 – 10.051112. 44.0656 – 10.057613. 44.067 – 10.064914. 44.0663 – 10.069915. 44.062 – 10.07816. 44.0587 – 10.080217. 44.0515 – 10.080118. 44.0457 – 10.074119. 44.0436 – 10.065420. 44.0366 – 10.068621. 44.0296 – 10.0652
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Carrara, Massa
23. Pisa 1	Infected zone	Toscana	<p>The area included by the following coordinates GPS:</p> <ul style="list-style-type: none">1. 43.7983 – 10.40512. 43.8065 – 10.40493. 43.8098 – 10.40734. 43.8139 – 10.41555. 43.8138 – 10.42556. 43.8121 – 10.42997. 43.8062 – 10.43578. 43.7977 – 10.43599. 43.7919 – 10.429910. 43.7898 – 10.4203

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			<ul style="list-style-type: none">11. 43.7913 – 10.413112. 43.7856 – 10.418413. 43.782 – 10.419114. 43.7752 – 10.415915. 43.7726 – 10.412316. 43.7705 – 10.402717. 43.7728 – 10.393318. 43.7755 – 10.389819. 43.7826 – 10.386620. 43.7894 – 10.389921. 43.792 – 10.393522. 43.7941 – 10.40323. 43.7926 – 10.410224. 43.7983 – 10.4051
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Lucca, San Giuliano Terme, Vecchiano.
24. Pisa 2	Infected zone	Toscana	The area included by the following coordinates GPS: <ul style="list-style-type: none">1. 43.7472 – 10.34792. 43.7519 – 10.33763. 43.757 – 10.33514. 43.7551 – 10.32625. 43.7558 – 10.32126. 43.7601 – 10.31337. 43.7634 – 10.31118. 43.7706 – 10.3112

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			<ul style="list-style-type: none">9. 43.7764 – 10.317210. 43.778 – 10.321711. 43.7779 – 10.331712. 43.7736 – 10.339713. 43.7684 – 10.342314. 43.7703 – 10.351115. 43.768 – 10.360516. 43.7653 – 10.364117. 43.7601 – 10.366718. 43.7581 – 10.373419. 43.755 – 10.377720. 43.748 – 10.380721. 43.7444 – 10.379822. 43.7387 – 10.373823. 43.7365 – 10.364324. 43.7394 – 10.35425. 43.742 – 10.350426. 43.7472 – 10.3479
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Pisa, San Giuliano Terme, Vecchiano.
25. Pisa 3	Infected zone	Toscana	The area included by the following coordinates GPS: <ul style="list-style-type: none">1. 43.668 – 10.32752. 43.6648 – 10.32153. 43.6639 – 10.31534. 43.6673 – 10.293

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			5. 43.6677 – 10.271 6. 43.6702 – 10.264 7. 43.6738 – 10.26 8. 43.6827 – 10.2589 9. 43.6878 – 10.2633 10. 43.6907 – 10.2707 11. 43.691 – 10.2916 12. 43.6872 – 10.3181 13. 43.6919 – 10.3274 14. 43.7096 – 10.3524 15. 43.7117 – 10.3408 16. 43.716 – 10.3328 17. 43.7229 – 10.3298 18. 43.7298 – 10.3331 19. 43.7323 – 10.3367 20. 43.7344 – 10.3462 21. 43.732 – 10.3605 22. 43.7353 – 10.3756 23. 43.7331 – 10.387 24. 43.7397 – 10.3902 25. 43.7422 – 10.3938 26. 43.7443 – 10.4034 27. 43.7431 – 10.4098 28. 43.7494 – 10.4154 29. 43.7611 – 10.424 30. 43.7658 – 10.4198

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			31. 43.7695 – 10.4191 32. 43.7763 – 10.4224 33. 43.7789 – 10.426 34. 43.7811 – 10.4341 35. 43.781 – 10.4441 36. 43.7793 – 10.4485 37. 43.7733 – 10.4543 38. 43.7596 – 10.4583 39. 43.7553 – 10.4574 40. 43.7309 – 10.4375 41. 43.7281 – 10.4331 42. 43.7212 – 10.4299 43. 43.7178 – 10.4237 44. 43.716 – 10.4248 45. 43.7142 – 10.4331 46. 43.7098 – 10.4411 47. 43.7029 – 10.444 48. 43.6961 – 10.4408 49. 43.6919 – 10.4326 50. 43.6914 – 10.4276 51. 43.6957 – 10.4096 52. 43.694 – 10.4013 53. 43.6947 – 10.3964 54. 43.699 – 10.3885 55. 43.6935 – 10.3761 56. 43.6722 – 10.3447

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			57. 43.6683 – 10.3349 58. 43.668 – 10.3275
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Cascina, Lucca, Pisa, San Giuliano Terme.
26. Pisa 4	Infected zone	Toscana	The area included by the following coordinates GPS: 1. 43.6783 – 10.6003 2. 43.6691 – 10.5967 3. 43.665 – 10.5885 4. 43.6651 – 10.5786 5. 43.6695 – 10.5706 6. 43.6728 – 10.5684 7. 43.6788 – 10.5681 8. 43.6856 – 10.5713 9. 43.6899 – 10.5813 10. 43.6963 – 10.5745 11. 43.7035 – 10.5747 12. 43.7093 – 10.5807 13. 43.7109 – 10.5853 14. 43.7108 – 10.5952 15. 43.709 – 10.5997 16. 43.7031 – 10.6054 17. 43.6959 – 10.6052 18. 43.6926 – 10.6028 19. 43.6883 – 10.5928 20. 43.6852 – 10.5974

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			21. 43.6783 – 10.6003
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Bientina, Calcinaia, Cascina, Pontedera, Vicopisano.
27. Livorno 1	Infected zone	Toscana	The area included by the following coordinates GPS: 1. 43.5517 – 10.3433 2. 43.5477 – 10.3443 3. 43.5388 – 10.3411 4. 43.5331 – 10.3351 5. 43.5314 – 10.3306 6. 43.5316 – 10.3207 7. 43.5345 – 10.3147 8. 43.532 – 10.3089 9. 43.5321 – 10.2989 10. 43.5338 – 10.2945 11. 43.5397 – 10.2888 12. 43.547 – 10.2889 13. 43.5505 – 10.2914 14. 43.5547 – 10.2995 15. 43.5551 – 10.305 16. 43.5636 – 10.3003 17. 43.5705 – 10.3036 18. 43.5776 – 10.3166 19. 43.5775 – 10.3265 20. 43.5732 – 10.3345 21. 43.5659 – 10.3373

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			22. 43.5591 – 10.3427 23. 43.5517 – 10.3433
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Collesalvetti, Livorno.
28. Livorno 2	Infected zone	Toscana	The area included by the following coordinates GPS: 1. 43.2805 – 10.5189 2. 43.2832 – 10.5154 3. 43.2901 – 10.5125 4. 43.2969 – 10.5158 5. 43.3009 – 10.5234 6. 43.3032 – 10.5148 7. 43.3058 – 10.5113 8. 43.3128 – 10.5084 9. 43.3164 – 10.5093 10. 43.3221 – 10.5152 11. 43.3242 – 10.5247 12. 43.3219 – 10.5341 13. 43.316 – 10.5397 14. 43.3087 – 10.5396 15. 43.3055 – 10.5372 16. 43.3015 – 10.5295 17. 43.2992 – 10.5382 18. 43.2964 – 10.5419 19. 43.2895 – 10.5448 20. 43.2827 – 10.5416

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
			21. 43.2785 – 10.5335 22. 43.2787 – 10.5236 23. 43.2805 – 10.5189
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Bibbona, Cecina, Montescudaio.
29. Livorno 3	Infected zone	Toscana	The area included by the following coordinates GPS: 1. 43.2767 – 10.5333 2. 43.2809 – 10.5414 3. 43.2827 – 10.5545 4. 43.2836 – 10.5645 5. 43.2822 – 10.5759 6. 43.2778 – 10.5838 7. 43.2746 – 10.5859 8. 43.2673 – 10.5858 9. 43.2616 – 10.5798 10. 43.26 – 10.5753 11. 43.2586 – 10.5408 12. 43.2603 – 10.5364 13. 43.2662 – 10.5307 14. 43.2735 – 10.5309 15. 43.2767 – 10.5333
	Buffer zone	Toscana	1 km around the infected zone falling in part of the following municipalities: Bibbona, Cecina.

▼M1

Number of Demarcated Area (DA)	Zone of DA	Region	Municipalities or other administrative/geographic delimitations
30. Grosseto	Infected zone	Toscana	<p>The area included by the following coordinates GPS:</p> <p>1. 42.7653 – 11.0943 2. 42.7736 – 11.0949 3. 42.7793 – 11.1009 4. 42.7821 – 11.1089 5. 42.7819 – 11.1187 6. 42.7775 – 11.1265 7. 42.7742 – 11.1287 8. 42.7656 – 11.1274 9. 42.7613 – 11.1308 10. 42.7541 – 11.1305 11. 42.7484 – 11.1245 12. 42.7468 – 11.1201 13. 42.7473 – 11.1085 14. 42.7404 – 11.1023 15. 42.7388 – 11.0978 16. 42.739 – 11.088 17. 42.7434 – 11.0802 18. 42.7503 – 11.0774 19. 42.7571 – 11.0806 20. 42.7596 – 11.0842 21. 42.7617 – 11.0933 22. 42.7653 – 11.0943</p>
	Buffer zone	Toscana	1 km around the infected zone falling in part in the municipality of Grosseto.

▼B

ANNEX II

Templates for reporting of the results of the annual surveys carried out pursuant to Article 6(b)

PART A

1. Template for reporting of the results of annual surveys

Name	1. Description of the demarcated area (DA)																																							
Date of establishment	2. Initial size of DA (ha)	3. Updated size of DA (ha)	4. Approach	5. Zone	6. Survey sites	7. Risk areas identified	8. Risk areas inspected	9. Plant material/Commodity	10. List of host plant species	11. Timing	12. Survey details	A) Number of visual examinations	B) Total number of samples taken	C) Type of traps (or other alternative method (e.g. sweep nets))	D) Number of traps (or other capturing method)	E) Number of trapping sites, when different from data reported in (D)	F) Type of tests (e.g. microscopic identification, PCR, ELISA, etc.)	G) Total number of tests	H) Other measures (e.g. sniffer dogs, drones, helicopters, awareness raising campaigns etc.)	I) Number of other measures	A	B	C	D	E	F	G	H	I	i	ii	iii	iv	i	ii	iii	iv	Number	Date	Comments

▼B**2. Instructions how to fill in the template**

If this template is filled, the template in Part B of this Annex is not to be filled.

- For column 1: Indicate the name of the geographical area, outbreak number or any information that allows identification of this demarcated area (DA) and the date when it was established.
- For column 2: Indicate the size of the DA before the start of the survey.
- For column 3: Indicate the size of the DA after the survey.
- For column 4: Indicate the approach: Containment (C). Please, include as many rows as necessary, depending on the number of DA per pest and the approaches these areas are subject to.
- For column 5: Indicate the zone of the DA where the survey was carried out, including as many rows as necessary: Infected zone (IZ) or buffer zone (BZ), using separate rows. When applicable, indicate the area of the BZ where the survey was carried out (e.g. last 20 km adjacent to the BZ, around nurseries, etc.) in different rows.
- For column 6: Indicate the number and the description of the survey sites, by choosing one of the following entries for the description:
1. Open air (production area): 1.1. field (arable, pasture); 1.2. orchard/vineyard; 1.3. nursery; 1.4. forest;
 2. Open air (other): 2.1. private garden; 2.2. public sites; 2.3. conservation area; 2.4. wild plants in areas other than conservation areas; 2.5. other, with specification of the particular case (e.g. garden centre, commercial sites that uses wood packaging material, wood industry, wetlands, irrigation and drainage network, etc.);
 3. Physically closed conditions: 3.1. greenhouse; 3.2. private site, other than greenhouse; 3.3. public site, other than greenhouse; 3.4. other, with specification of the particular case (e.g. garden centre, commercial sites that uses wood packaging material, wood industry).
- For column 7: Indicate which are the risk areas identified based on the biology of the pest(s), presence of host plants, eco-climatic conditions and risk locations.
- For column 8: Indicate the risk areas included in the survey, from those identified in column 7.
- For column 9: Indicate plants, fruits, seeds, soil, packaging material, wood, machinery, vehicles, water, other, specifying the specific case.
- For column 10: Indicate the list of plant species/genera surveyed, using one row per plant species/genera.
- For column 11: Indicate the months of the year when the survey was carried out.
- For column 12: Indicate the details of the survey, depending on the specific legal requirements of each pest. Indicate with N/A when the information of certain column is not applicable.

▼B

For columns
and 14:

13 Indicate the results, if applicable, providing the information available in the corresponding columns. ‘Undetermined’ are those analysed samples for which no result was obtained due to different factors (e.g. below detection level, unprocessed sample-not identified, old).

For column 15:

Indicate the outbreak notifications of the year when the survey took place for findings in the BZ. The outbreak notification number does not need to be included when the competent authority has decided that the finding is one of the cases referred to in Article 14(2), Article 15(2) or Article 16 of Regulation (EU) 2016/2031. In that case, indicate the reason for not providing this information in column 16 ('Comments').

▼B

PART B

1. Template for reporting of the results of statistically based annual surveys

	Name	1. Description of the Demarcated Area (DA)		
	Date of establishment	2. Initial size of DA (ha)		
		3. Updated size of DA (ha)		
		4. Approach		
		5. Zone		
	Description	6. Survey sites		
	Number	7. Timing		
	Host species	8. Target population		
	Area (ha or other more	9. Epidemiological units		
	Inspection units	10. Detection methods		
	Description	11. Sampling effectiveness		
	Units	12. Method sensitivity		
	Visual examinations	13. Risk factors (activities, locations and areas)		
	Trapping	14. N° of epidemiological units inspected		
	Testing	15. N° of visual examinations		
	Other methods	16. N° samples		
		17. N° of traps		
		18. N° of trapping sites		
		19. N° of tests		
		20. N° of other measures		
		21. Results		
		Positive	22. Notification number of the outbreaks notified, as applicable, in accordance with Implementing Regulation (EU) 2019/1715	
		Negative	23 Achieved Confidence level	
		Undetermined	24. Design prevalence	
		Number	25. Comments	
		Date		

▼B

2. Instructions how to fill in the template

If this template is filled, the template in Part A of this Annex is not to be filled.

Explain the underlying assumptions for the survey design per pest. Summarise and justify:

- the target population, epidemiological unit and inspection units,
- the detection method and method sensitivity,
- the risk factor(s), indicating the risk levels and corresponding relative risks and proportions of host plant population.

For column 1: Indicate the name of the geographical area, outbreak number or any information that allows identification of this demarcated area (DA) and the date when it was established.

For column 2: Indicate the size of the DA before the start of the survey.

For column 3: Indicate the size of the DA after the survey.

For column 4: Indicate the approach: Containment (C). Please, include as many rows as necessary, depending on the number of DA per pest and the approaches these areas are subject to.

For column 5: Indicate the zone of the DA where the survey was carried out, including as many rows as necessary: Infected zone (IZ) or buffer zone (BZ), using separate rows. When applicable, indicate the area of the BZ where the survey was carried out (e.g. last 20 km adjacent to the BZ, around nurseries, etc.) in different rows.

For column 6: Indicate the number and the description of the survey sites, by choosing one of the following entries for the description:

1. Open air (production area): 1.1 field (arable, pasture); 1.2. orchard/vineyard; 1.3. nursery; 1.4. forest;
2. Open air (other): 2.1. private gardens; 2.2. public sites; 2.3. conservation area; 2.4. wild plants in areas other than conservation areas; 2.5. other, with specification of the particular case (e.g. garden centre, commercial sites that uses wood packaging material, wood industry, wetlands, irrigation and drainage network, etc.);
3. Physically closed conditions: 3.1. greenhouse; 3.2. private site, other than greenhouse; 3.3. public site, other than greenhouse; 3.4. other, with specification of the particular case (e.g. garden centre, commercial sites that uses wood packaging material, wood industry).

For column 7: Indicate the months of the year when the surveys were carried out.

For column 8: Indicate the chosen target population providing accordingly the list of host species/genera and area covered. The target population is defined as the ensemble of inspection units. Its size is defined typically for agricultural areas as hectares, but could be lots, fields, greenhouses, etc. Please justify the choice made in the underlying assumptions. Indicate the inspection units surveyed. 'Inspection unit' means plants, plant parts, commodities, materials, pest vectors that had been scrutinised for identifying and detecting the pests.

▼B

- For column 9: Indicate the epidemiological units surveyed, indicating their description and unit of measurement. ‘Epidemiological unit’ means a homogeneous area where the interactions between the pest, the host plants and the abiotic and biotic factors and conditions would result into the same epidemiology, should the pest be present. The epidemiological units are a subdivision of the target population that are homogenous in terms of epidemiology with at least one host plant. In some cases the whole host population in a region/area/country may be defined as epidemiological unit. They could be Nomenclature of territorial units for statistics (NUTS) regions, urban areas, forests, rose gardens or farms, or hectares. The choice shall be justified in the underlying assumptions.
- For column 10: Indicate the methods used during the survey including the number of activities in each case, depending on the specific legal requirements of each pest. Indicate with N/A when the information of certain column is not available.
- For column 11: Indicate an estimation of the sampling effectiveness. Sampling effectiveness means the probability of selecting infected plant parts from an infected plant. For vectors, it is the effectiveness of the method to capture a positive vector when it is present in the survey area. For soil, it is the effectiveness of selecting a soil sample containing the pest when the pest is present in the survey area.
- For column 12: ‘Method sensitivity’ means the probability of a method to correctly detect pest presence. The method sensitivity is defined as the probability that a truly positive host tests positive. It is the multiplication of the sampling effectiveness (i.e. probability of selecting infected plant parts from an infected plant) by the diagnostic sensitivity (characterised by the visual inspection and/or laboratory test used in the identification process).
- For column 13: Provide the risk factors in different rows, using as many rows as necessary. For each risk factor indicate the risk level and corresponding relative risk and proportion of host population.
- For column B: Indicate the details of the survey, depending on the specific legal requirements for each pest. Indicate with N/A when the information of certain column is not applicable. The information to be provided in these columns is related to the information included in the column 10 ‘Detection methods’.
- For column 18: Indicate the number of trapping sites in case this number differs from the number of traps (Column 17) (e.g. the same trap is used in different places).
- For column 21: Indicate the number of samples found positive, negative or undetermined. ‘Undetermined’ are those analysed samples for which no result was obtained due to different factors (e.g. below detection level, unprocessed sample-not identified, old, etc.).
- For column 22: Indicate the outbreak notifications of the year when the survey took place for findings in the buffer zone. The outbreak notification number does not need to be included when the competent authority has decided that the finding is one of the cases referred to in Articles 14(2), 15(2) or 16 of Regulation (EU) 2016/2031. In this case, please indicate the reason for not providing this information in column 25 (‘Comments’).

▼B

For column 23:

Indicate the sensitivity of the survey, as defined in International Standard for Phytosanitary Measures (ISPM 31). This value of the achieved confidence level of pest freedom is calculated based on the examinations (and/or samples) performed given the method sensitivity and the design prevalence.

For column 24:

Indicate the design prevalence based on a pre-survey estimate of the likely actual prevalence of the pest in the field. The design prevalence is set as a goal of the survey and corresponds to the compromise the risk managers are making between the risk of having the pest and the resources available for the survey. Typically, for a detection survey a value of 1 % is set.