




# 2018 Blue Mold Information for the Euro - Mediterranean Zone




Last Update: 10.07.2018







N°	Country	Date of observation, updates	Information received from
1.	Spain	06.06. & 12.06. 27.06.	Esther Verdejo Alonso (Servicio de Sanidad Vegetal) Esther Verdejo Alonso
2.	Spain	2. & 10.05.	Esther Verdejo Alonso (Servicio de Sanidad Vegetal)
3.	Germany	27.06. 09.07.	Walburga Schwaer (Advisory Service) Walburga Schwaer
4.	Bulgaria	25.06. 10.07.	Hristo Bozukov (Tobacco and Tobacco Products Institute) Otmar Spring (University of Hohenheim)

<b>N°</b>	<b>Country</b>	<b>Date of observation, updates</b>	<b>Information received from</b>
5	Iran	13.06.	Mohammad Reza Najafi (Tirtash Tobacco Research Institute)
6	Iran	23.06.	Mohammad Reza Najafi (Tirtash Tobacco Research Institute)
7	France	20.06.	Kadidiatou Kane (Arvalis)
8	France	28.06.	Kadidiatou Kane (Arvalis)
9.	Republic of Northern Macedonia	29.06.	Biljana Gverovska (Scientific Tobacco Institute - Prilep)
10.	Republic of Northern Macedonia	04.07.	Biljana Gverovska (Scientific Tobacco Institute - Prilep)
11.	Germany	09.07.	Walburga Schwaer (Advisory Service)

N° / Country	Location / Region	Date of observation, Updates	Seed bed / Field	Updates	Metalaxyl sensitivity	Remarks (on the 1 <sup>st</sup> incoming report)
<p><b>1. Spain</b></p> 	<p>Collado de la Vera &amp; Talayuela Tietar Valley Extremadura West of Spain</p>	<p>06.06. &amp; 12.06.  27.06.</p>	<p><b>Field</b></p>	<p>In several vil- lages in Tietar valley out- breaks were observed in at least 10 to 15 fields between 13.06. and 25.06.!</p> <p>It is suspected, that the field infections came from blue mold infected trans- plants! In seed- beds, blue mold was observed on 16.04. and 21.05.</p>		<p>Flue Cured Tobacco</p> <p>Low sporulation</p>
<p><b>2. Spain</b></p> 	<p>Alagon Valley Extremadura West of Spain</p>	<p>02.05. &amp; 10.05.</p>	<p><b>Seed- bed</b></p>			<p>Burley tobacco</p>
<p><b>3. Germany</b></p> 	<p>Lahr – Kippenheim  Baden- Wuerttemberg  South-West of Germany</p>	<p>27.06.  09.07.</p>	<p><b>Field</b></p>	<p>Many farmers in this region detected during harvest some blue mold spots in their fields</p>		<p>Flue Cured Tobacco</p> <p>Blue mold is sporulating</p>

N° / Country	Location / Region	Date of observation, Updates	Seed bed / Field	Updates	Metalaxyl sensitivity	Remarks (on the 1 <sup>st</sup> incoming report)
<p><b>4. Bulgaria</b></p> 	<p>Gotse Delchev Region Nevrokop Southwest of Bulgaria</p>	<p>25.06. 10.07.</p>	<p>Field</p>		<p>The blue mold is sensitive to Metalaxyl</p>	<p>Oriental Tobacco Local spots with high sporulation Climatic conditions favourable for blue mold</p>
<p><b>5. Iran</b></p>	<p>Chalemardi Iran</p>	<p>13.06.</p>	<p>Field</p>			<p>Flue Cured Tobacco High sporulation</p>
<p><b>6. Iran</b></p> 	<p>Tirtach North of Iran</p>	<p>23.06.</p>	<p>Field</p>			<p>Flue Cured Tobacco Limited lesions</p>
<p><b>7. France</b></p> 	<p>Hessenheim &amp; Ebersheim Department Bas Rhin (Alsace) East of France</p>	<p>20.06.</p>	<p>Field</p>			<p>Flue Cured Tobacco Several fields in two villages concerned</p>

N° / Country	Location / Region	Date of observation, Updates	Seed bed / Field	Updates	Metalaxyl sensitivity	Remarks (on the 1st incoming report)
<p><b>8. France</b></p> 	<p>La Poirré sur Vie Department Vendée West of France</p>	<p>28.06.</p>	<p><b>Field</b></p>			<p>Flue Cured Tobacco Few spots</p>
<p><b>9. Republic of Northern Macedonia</b></p> 	<p>Prilep Center of Macedonia</p>	<p>29.06.</p>	<p><b>Field</b></p>			<p>Oriental Tobacco  Local spots  Due changing weather conditions to sunny and hot days, blue mold seems to be stopped</p>
<p><b>10. Republic of Northern Macedonia</b></p> 	<p>Radovis East of Macedonia</p>	<p>04.07.</p>	<p><b>Field</b></p>			<p>Oriental Tobacco  Local spots  Due changing weather conditions to sunny and hot days, blue mold seems to be stopped</p>

N° / Country	Location / Region	Date of observation, Updates	Seed bed / Field	Updates	Metalaxyl sensitivity	Remarks (on the 1st incoming report)
<p><b>11. Germany</b></p> 	<p>Bad Krozingen</p> <p>Baden Wuerttemberg</p> <p>South-West of Germany</p>	<p>09.07.</p>	<p><b>Field</b></p>			<p>Flue cured Tobacco</p>