



HELLENIC REPUBLIC  
MINISTRY OF PRODUCTION RECONSTRUCTION ENERGY & ENVIRONMENT  
DIRECTORATE GENERAL OF SUSTAINABLE  
ANIMAL PRODUCTION & VETERINARY MEDICINE  
ANIMAL HEALTH DIRECTORATE  
DEPT. OF INFECTIOUS DISEASES



# Sheep and Goat Pox in Greece

**(Short overview – update as at March 2015)**

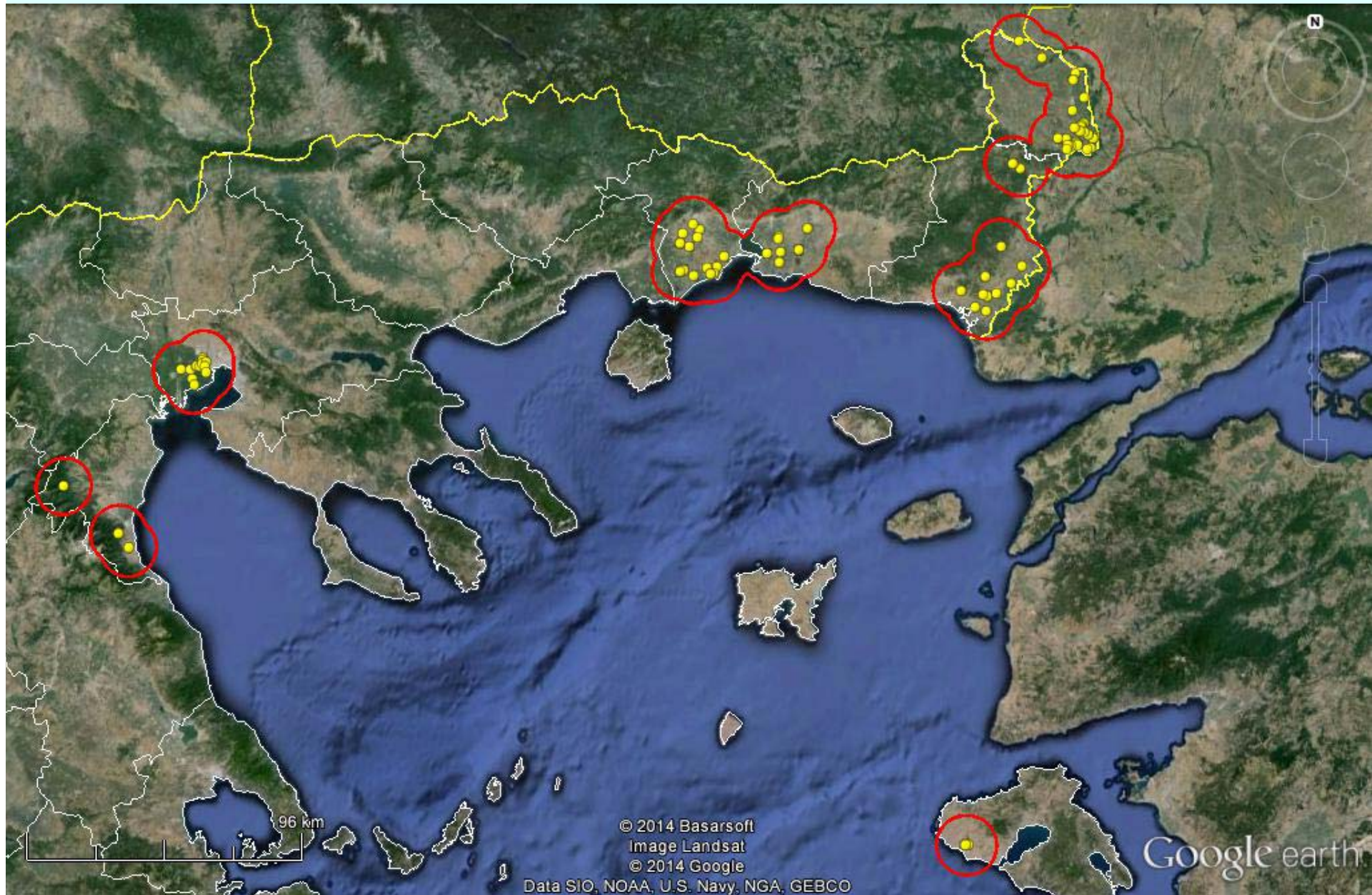
**Dimitrios Dilaveris**, Animal Health Directorate /Dept. of Infectious Diseases (Min. of P.R.E.E.)

*Sheep Pox in Greece, update (PAFF Committee , Brussels, 16-17 April 2015)*

# Sheep and Goat Pox in Greece

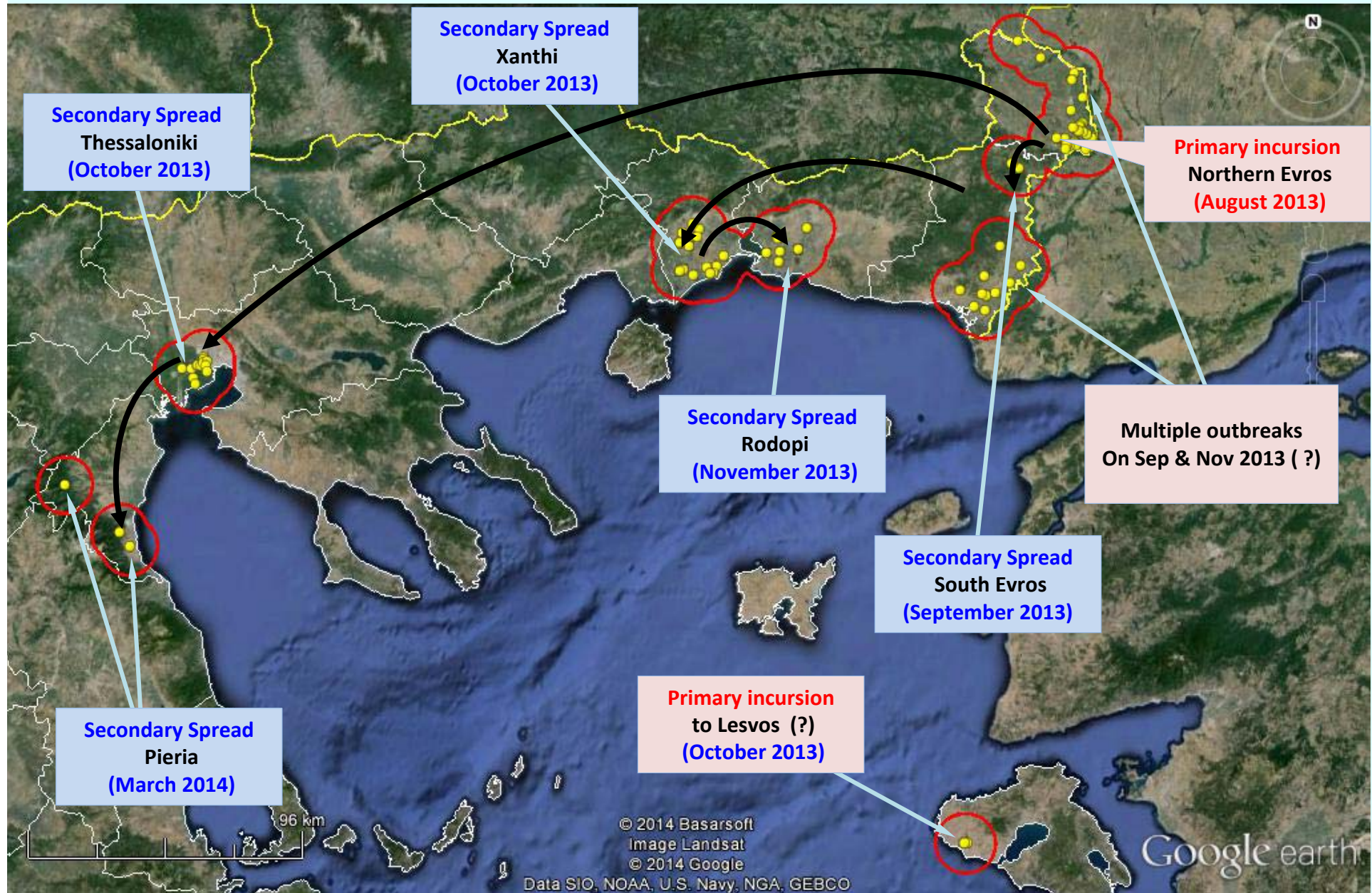
- Background information
- Recent epidemiological situation
  - ✓ Aug 2013 – April 2014
  - ✓ June 2014 – March 2015
- Measures in place
- Acknowledgements

## Sheep and Goat Pox – Update, situation as at 13 June 2014



*Sheep Pox in Greece, update (PAFF Committee , Brussels, 16-17 April 2015)*

# Sheep and Goat Pox – **SPREADING SCENARIO** (ASSUMPTION until 13 June 2014)



# Sheep and Goat Pox – Update, situation as at **13 June 2014**

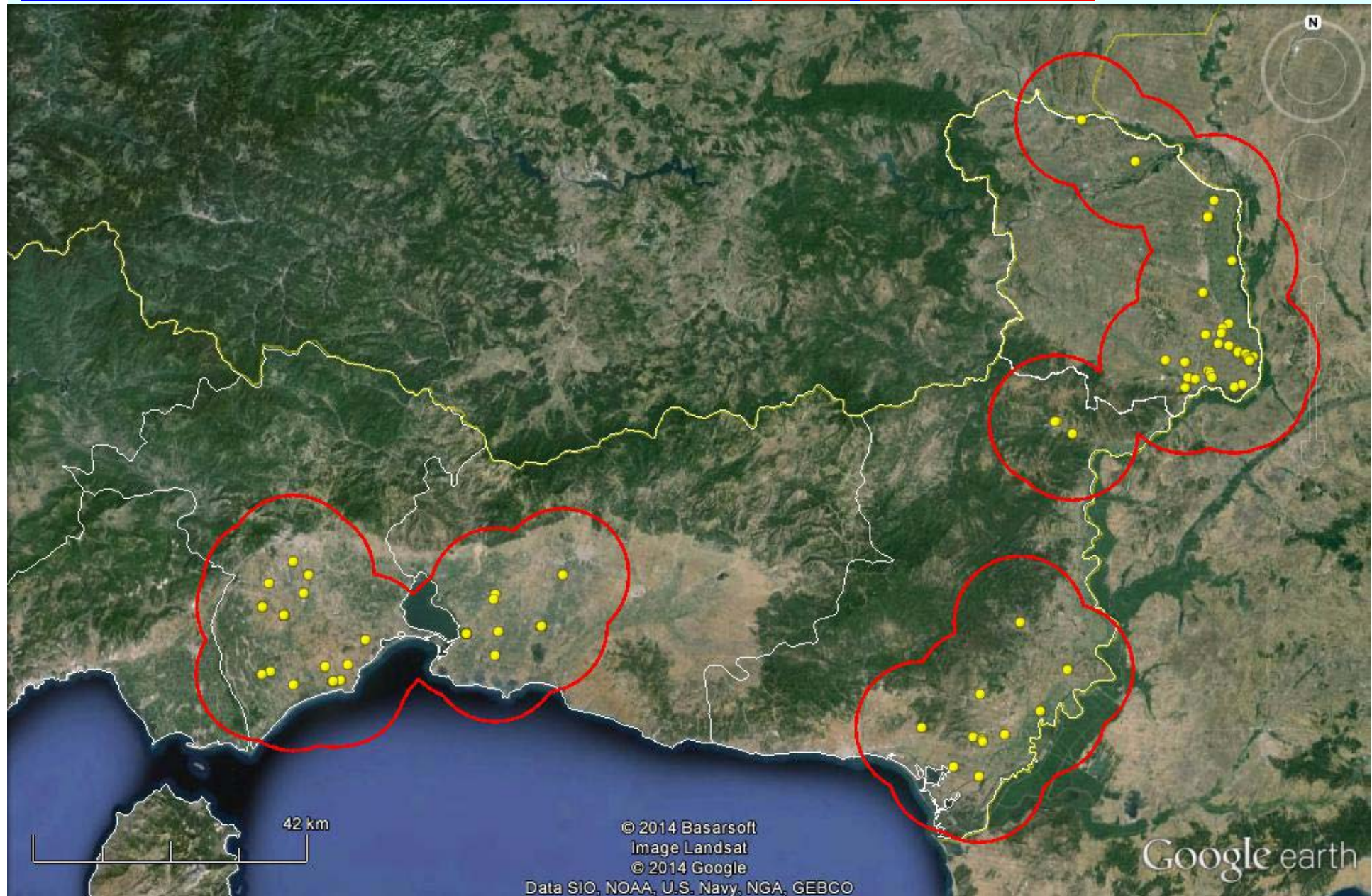


**Sheep and Goat Pox Statistics (ADNS): Aug. 2013 – June 2014 (before recurrence)**

Prefecture / area	Total number of confirmed outbreaks	Total susceptible animals involved	
		Sheep	Goats
Evros	44	7.902	461
Thessaloniki	13	2.514	125
Xanthi	17	5.998	327
Lesvos	2	329	0
Rodopi	11	2.911	186
Pieria	4	896	195
<b>Entire Greece</b>	<b>91</b>	<b>20.510</b>	<b>1.294</b>

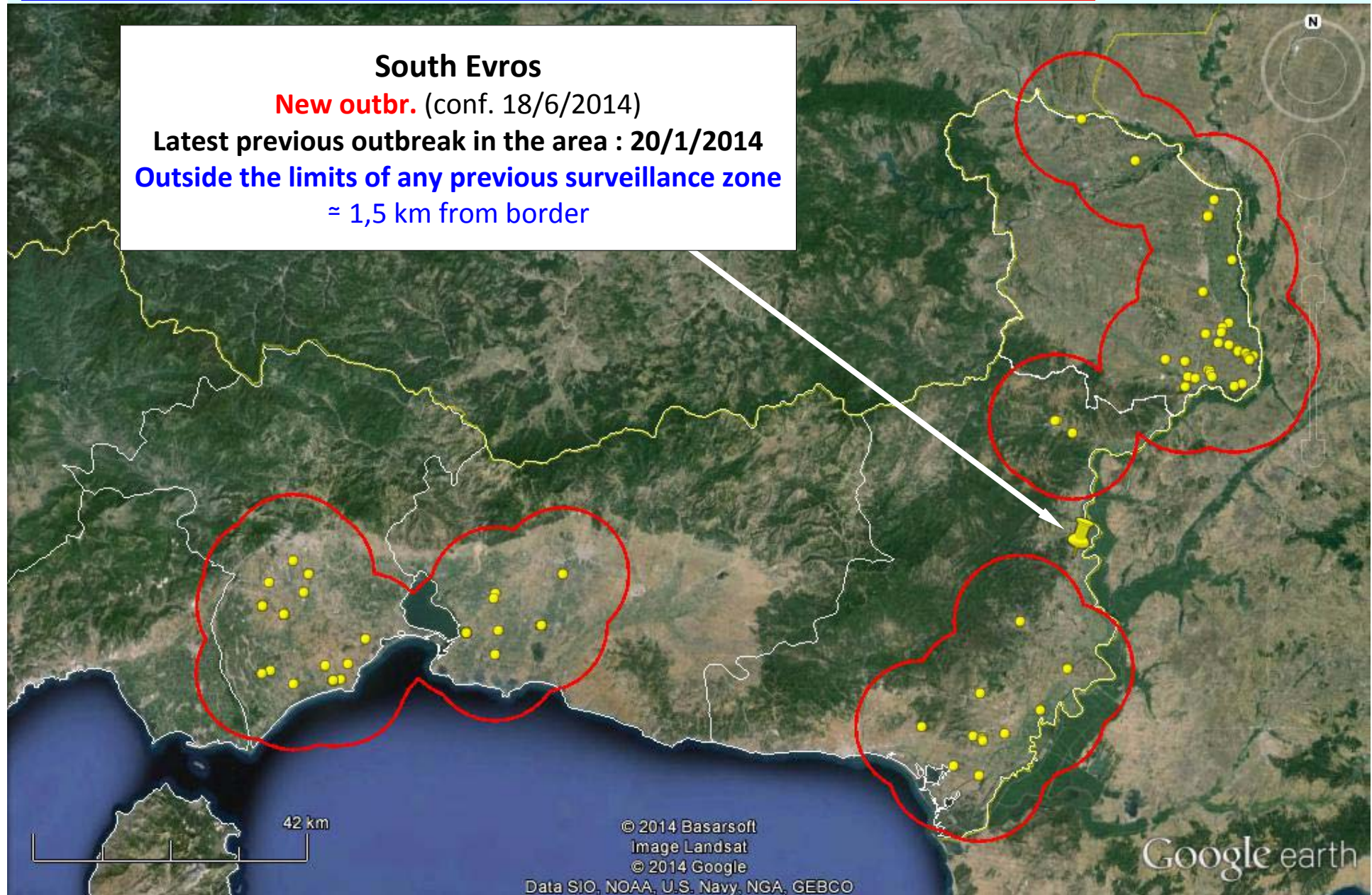
**Last outbreak : April 2014 (Pieria)**

## Sheep and Goat Pox – Update, situation **after 13 June 2014**



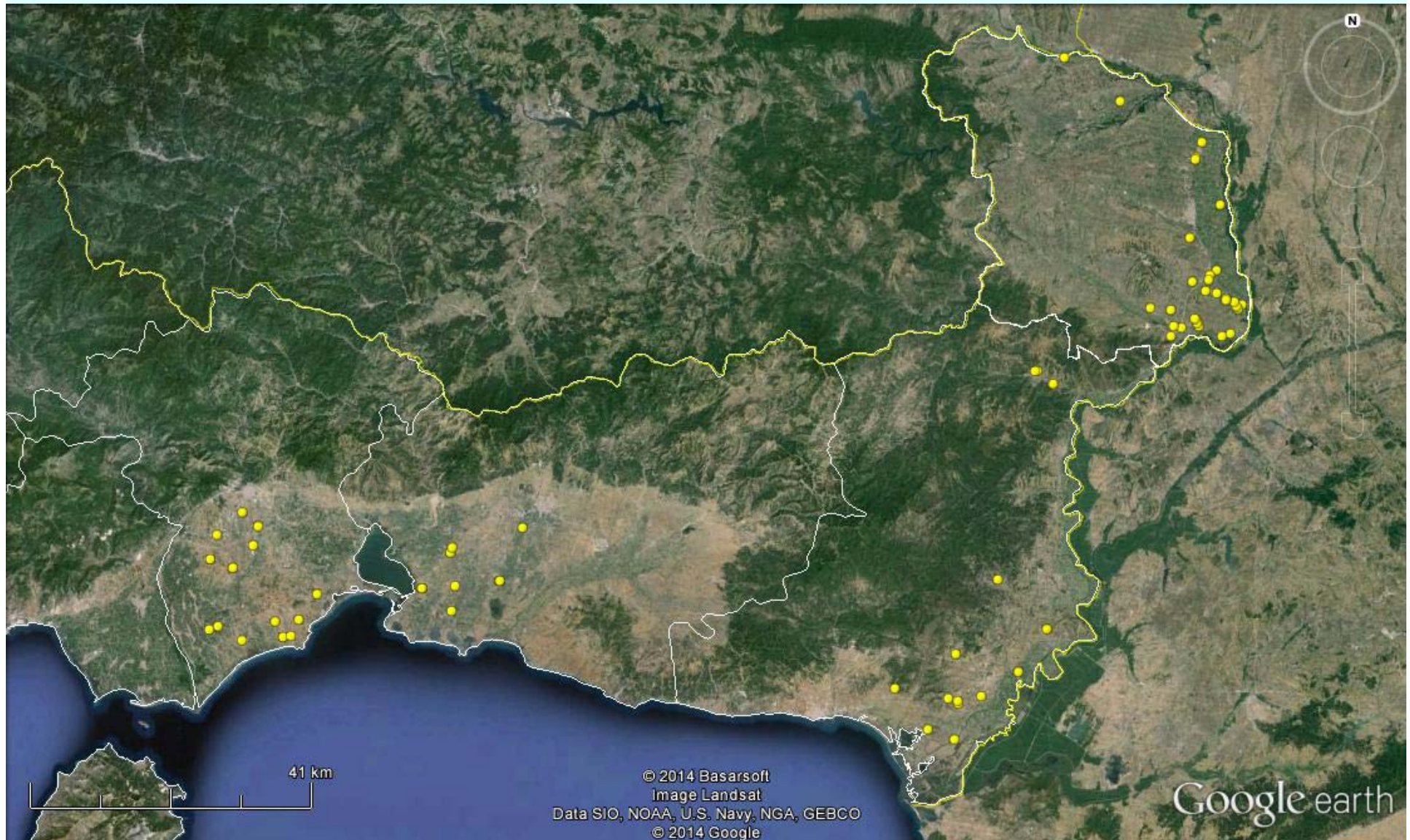
*Sheep Pox in Greece, update (PAFF Committee , Brussels, 16-17 April 2015)*

## Sheep and Goat Pox – Update, situation **after 13 June 2014**



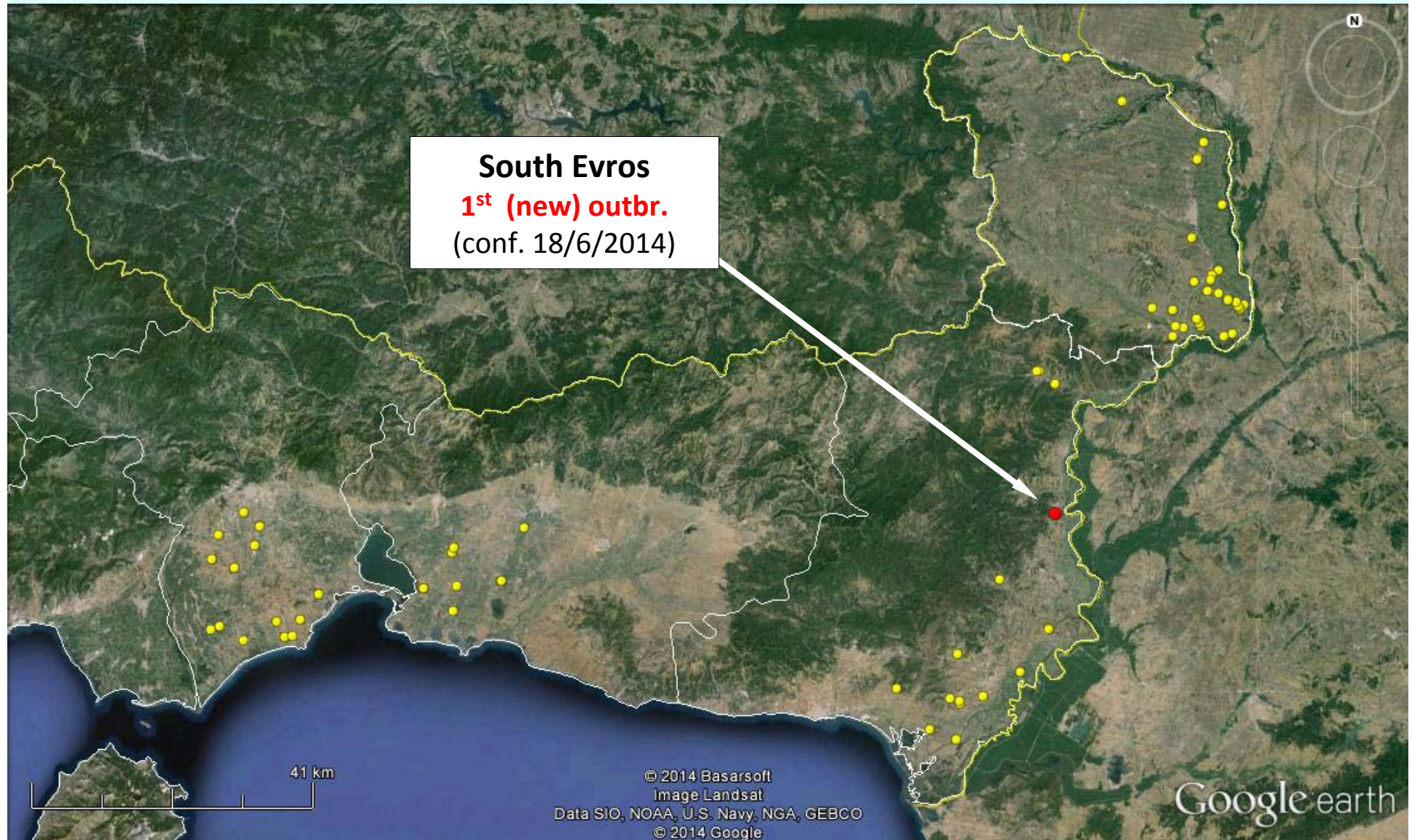


## Sheep and Goat Pox – Update, situation after 13 June 2014

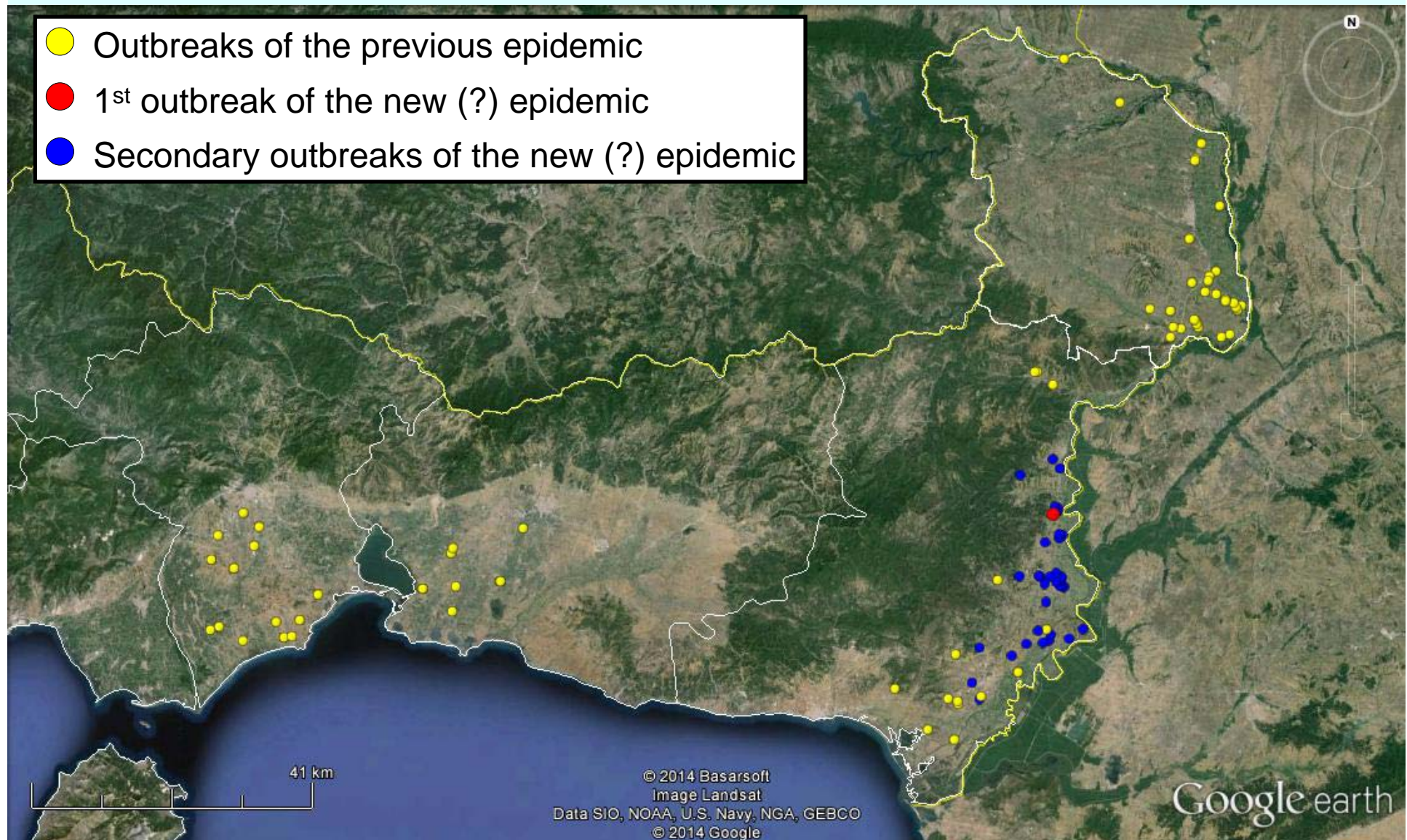


*Sheep Pox in Greece, update (PAFF Committee , Brussels, 16-17 April 2015)*

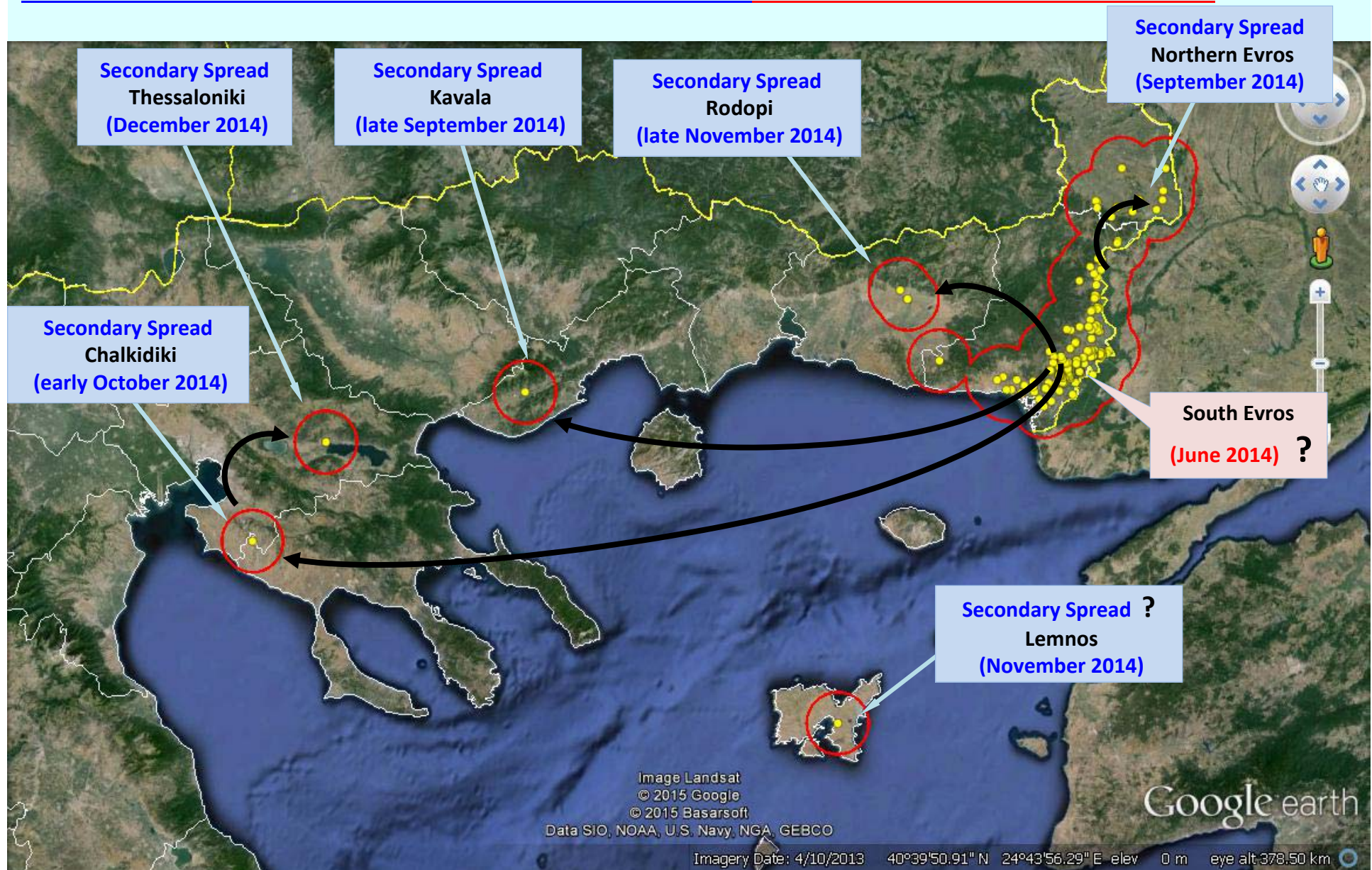
## Sheep and Goat Pox – Update, situation after 13 June 2014



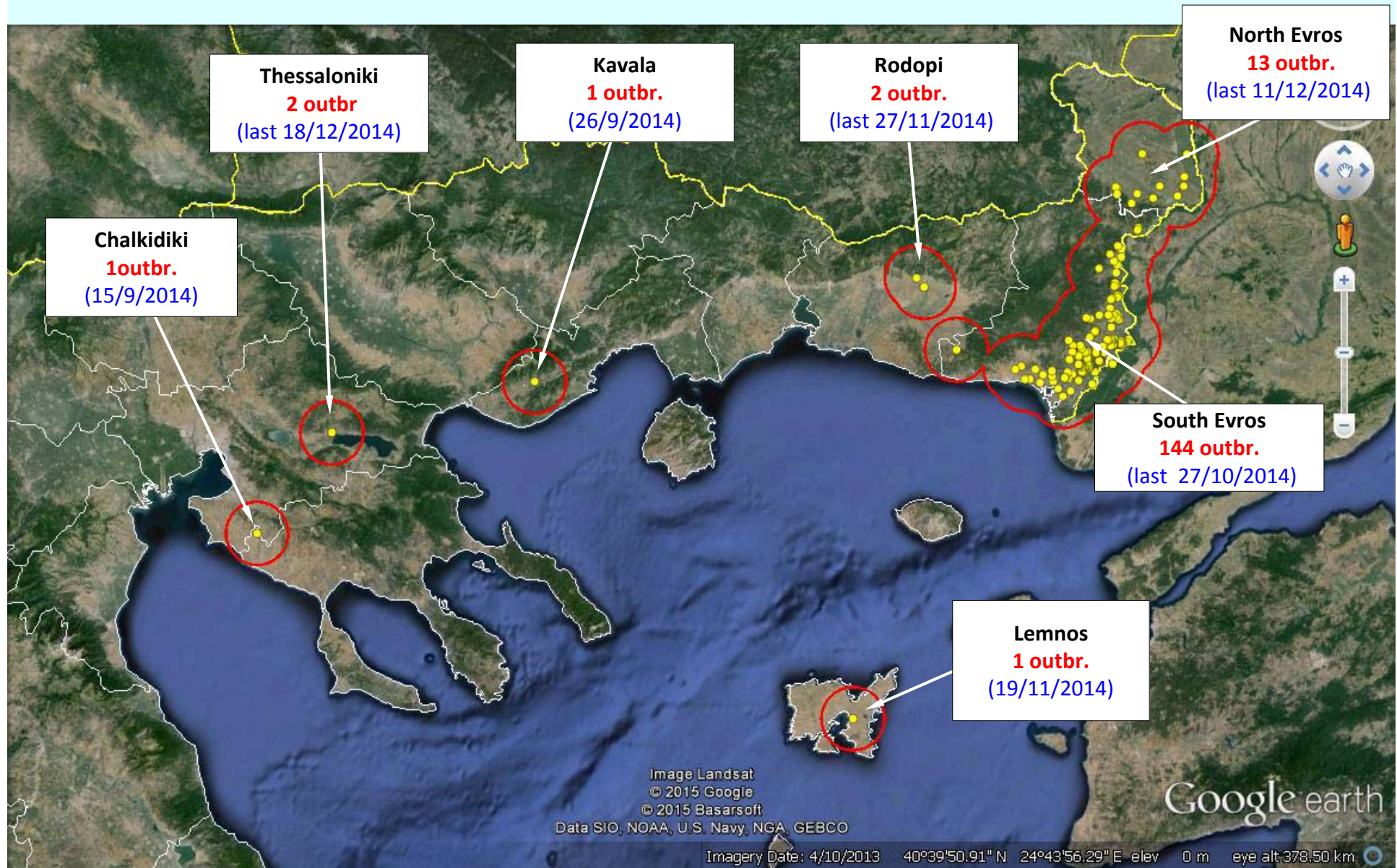
## Sheep and Goat Pox – Update, situation as at August 2014



# Sheep and Goat Pox – Update, situation as at 31 December 2014



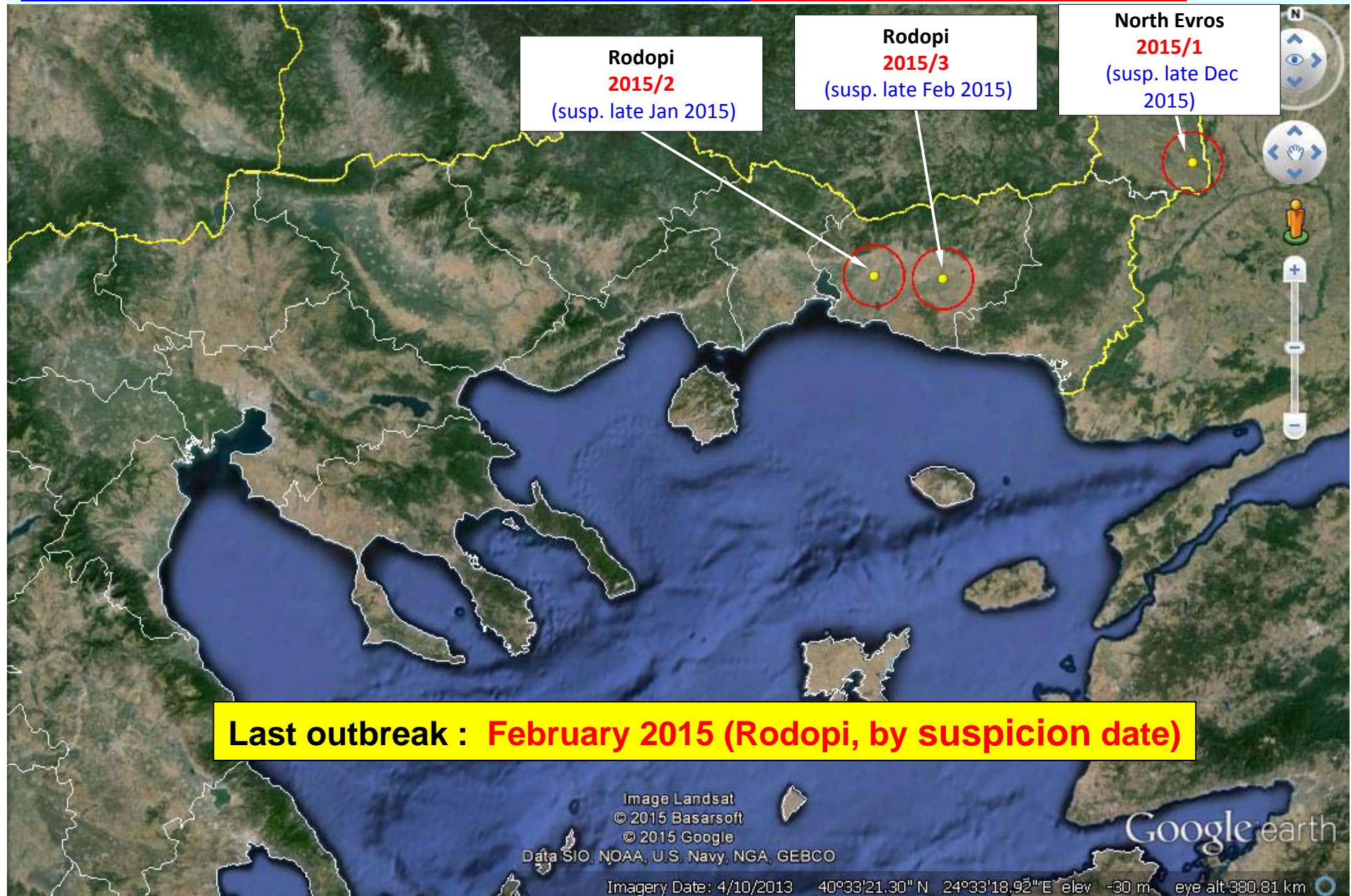
# Sheep and Goat Pox – Update, situation as at 31 December 2014



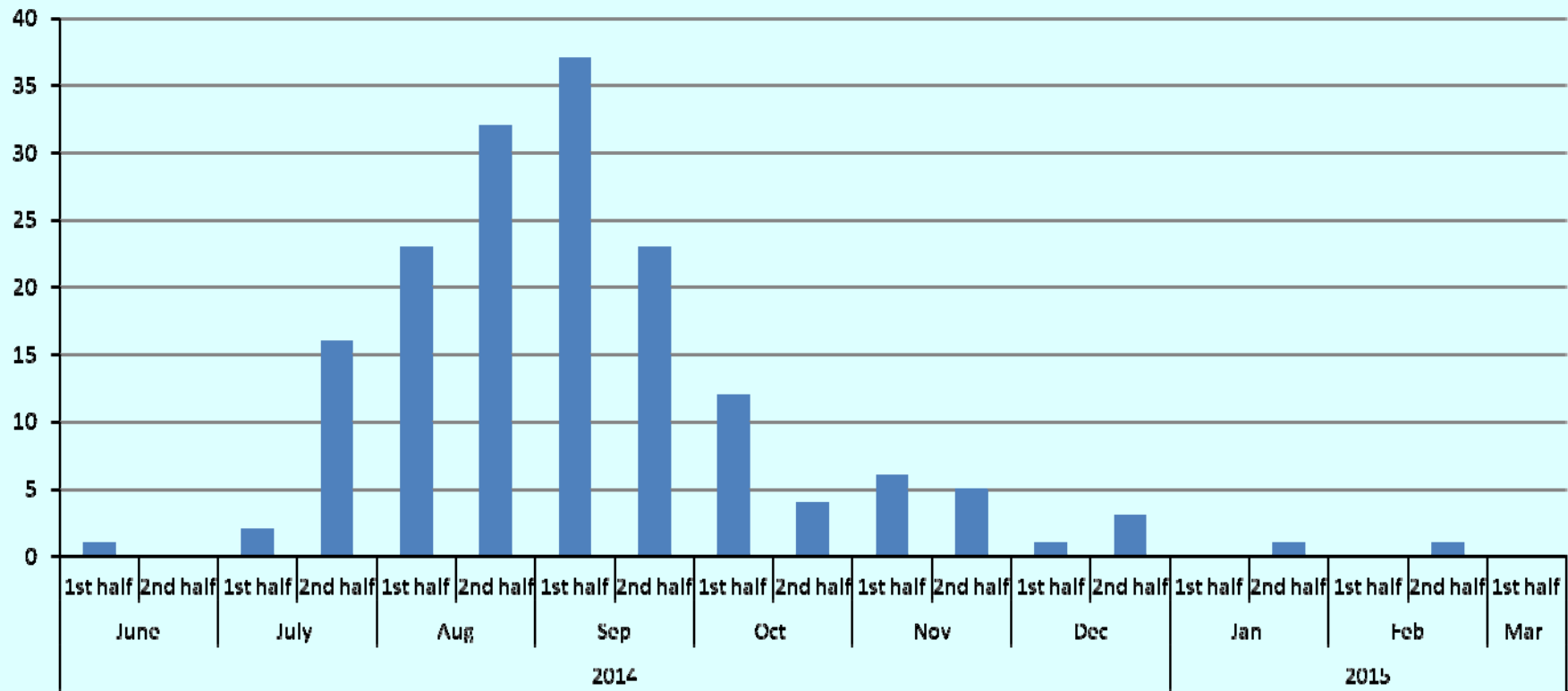
## Sheep and Goat Pox Statistics (ADNS): June – Dec 2014 (recurrence)

Prefecture / area	Total number of outbreaks	Total susceptible animals present	
		Sheep	Goats
Evros	157	25.029	2.676
Kavala	1	594	-
Chalkidiki	1	310	578
Rodopi	2	1156	80
Lesvos ( <i>Lemnos isl.</i> )	1	109	2
Thessaloniki	2	900	-
<b>Totals</b>	<b>164</b>	<b>28.098</b>	<b>3.336</b>

## Sheep and Goat Pox – Update, situation **in 2015 (Jan – Mar 2015)**



## Sheep and Goat Pox – Occurrence of new outbreaks since June 2014 (reccurrence)





# MEASURES IN PLACE

## Up until before the SGP recurrence in South Evros

Measures lifted in the protection – surveillance zones of most outbreaks (measures of Dir. 92/119, in most cases extended well beyond the minimum 21 days described therein).

Additional restrictive measures within affected prefectures [ e.g. prohibition of slaughter of sheep/goats originating from the zones (protection + surveillance zones) ] also lifted in most cases. In some cases provisions to allow entry for slaughter of sheep-goats originating from non-affected prefectures.

However some “residual” measures applied to prevent spread of the disease from the other affected prefectures (**Evros, Thessaloniki, Xanthi, Rodopi, Pieria**) had remained in place (prohibitions in the exit of live animals of susceptible species as well as other feed /fodder or other non edible material that could potentially transmit SGP).

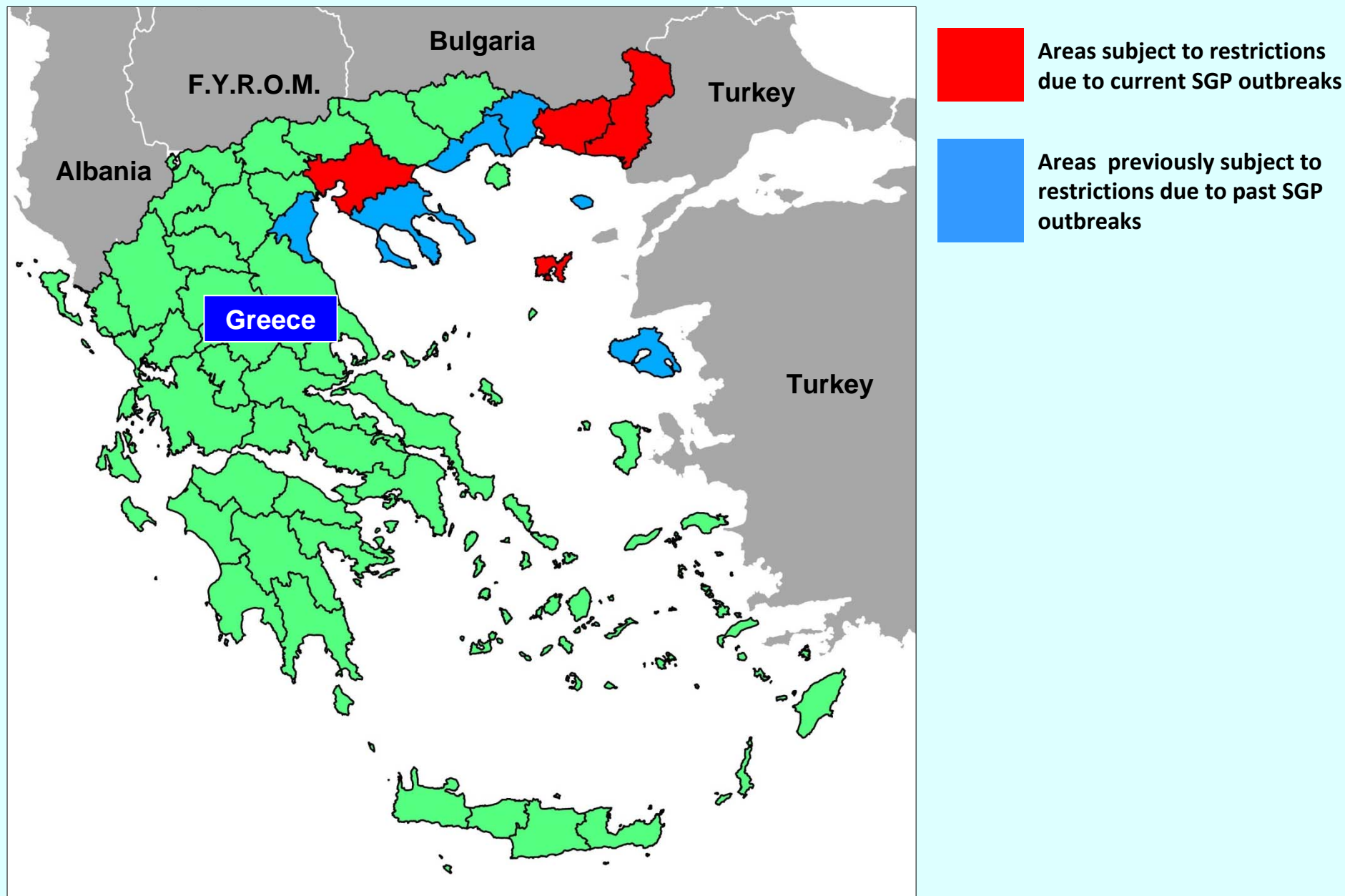
### Measures applied since April 2014:

A partial lift in the ban of exit of live animals from the affected prefectures to allow exit of live sheep – goats for slaughter in other prefectures. Restrictions had remained in place for breeding-fattening animals (gradually being lifted from areas where no new outbreaks occurred).

## After the Southern Evros recurrence

Strict measures in the S. Evros area to prevent any direct or indirect disease spread (along with the measures of Dir. 92/119). Same measures for the rest of the affected areas (**Northern Evros, Kavala, Chalkidiki, Lemnos , Thessaloniki, Rodopi**). Measures now lifted in most areas, some however still in place for **Evros, Thessaloniki, Rodopi, Lemnos** (situation as at March 2015)

## AREAS OF GREECE SUBJECT TO RESTRICTIONS DUE TO SGP (*Mar 2015*)



# Acknowledgements

**Many thanks to all colleagues  
of the Depts of Veterinary Medicine of  
Orestias , Evros , Thessaloniki,  
Xanthi, Lesvos, Rodopi and Pieria !!!!**

**Special thanks to :**

**Dr Konstantia Tasioudi & Dr Peristera Iliadou** (Dept of Virology  
of the Athens Center of Veterinary Institutes, National  
Reference Laboratory for Sheep and Goat Pox).

**Dr Spyridon Doudounakis**

**Thanks for your  
attention !!!**