Digital maps and graphs for survey data (2015-16) of grape disease incidence with respect to crop growth stage for powdery mildew, downy mildew, anthracnose, alternaria on leaf and shoots for Ludhiana, Rajendranagar, Rahuri and Periyakulam locations under AICRP trials has been prepared using ArcGIS software are presented below. The maps indicate disease severity level at the surveyed locations.

Click on the below links to view the digital maps and graphs of grape disease incidence

- 1) Rajendranagar
- 2) Rahuri
- 3) Periyakulam
- 4) Ludhiana

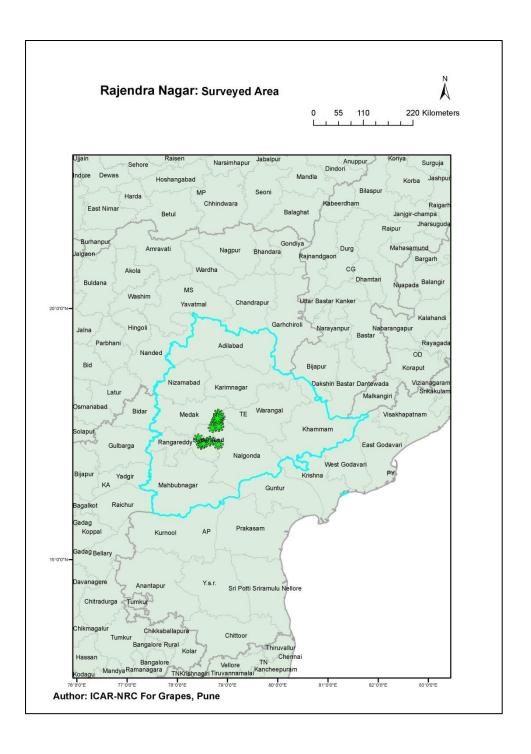
Digital maps and graphs for survey data of grape disease incidence with respect to crop growth stage.

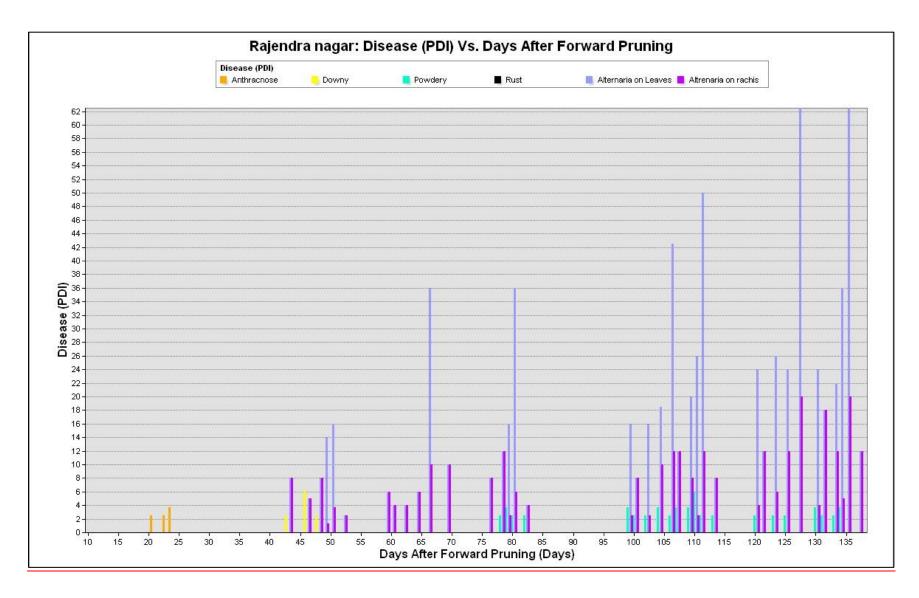
Go to Index

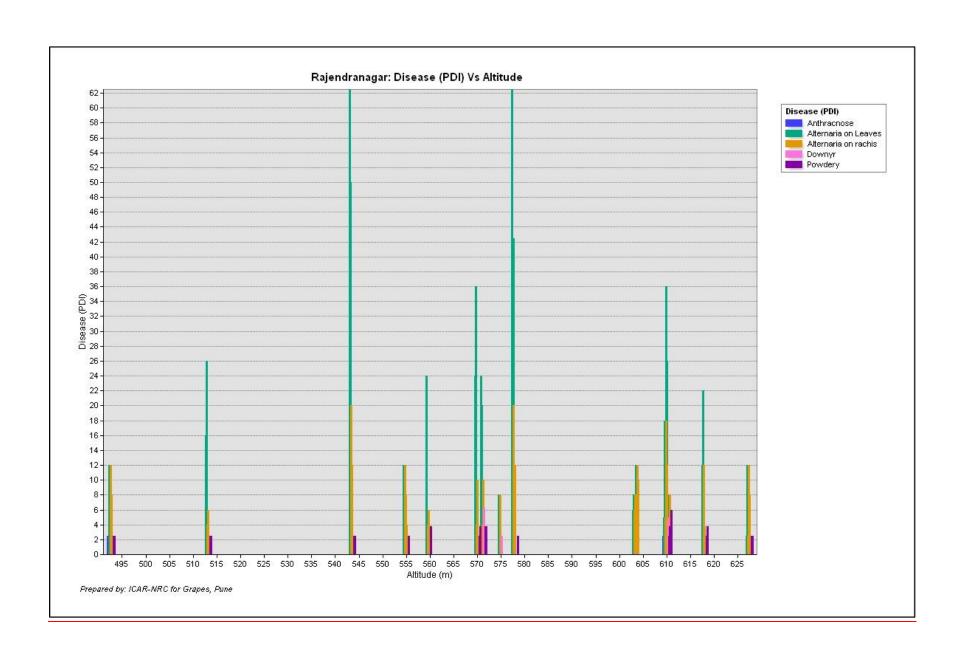
Rajendranagar maps and graphs

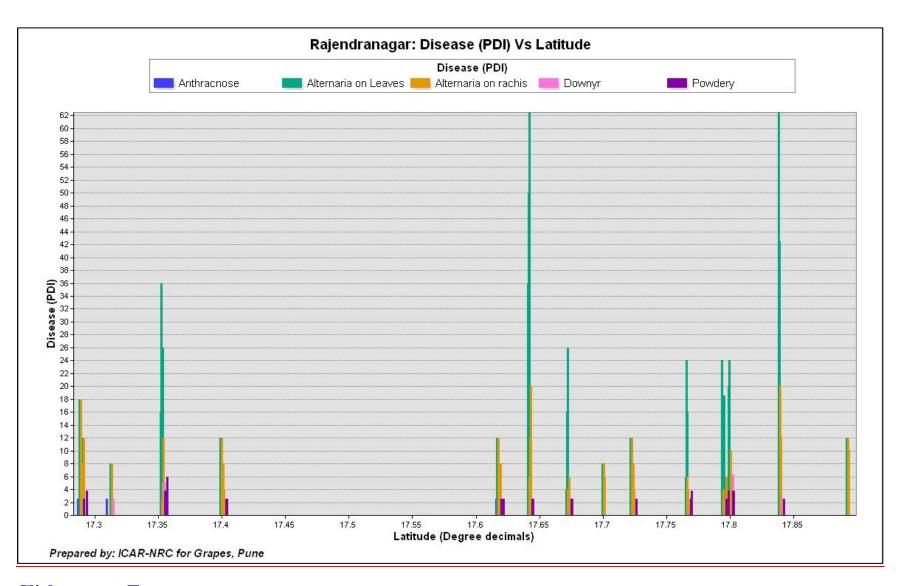
(PDI: Percent Disease Incidence, DAFP: Days after forward pruning)

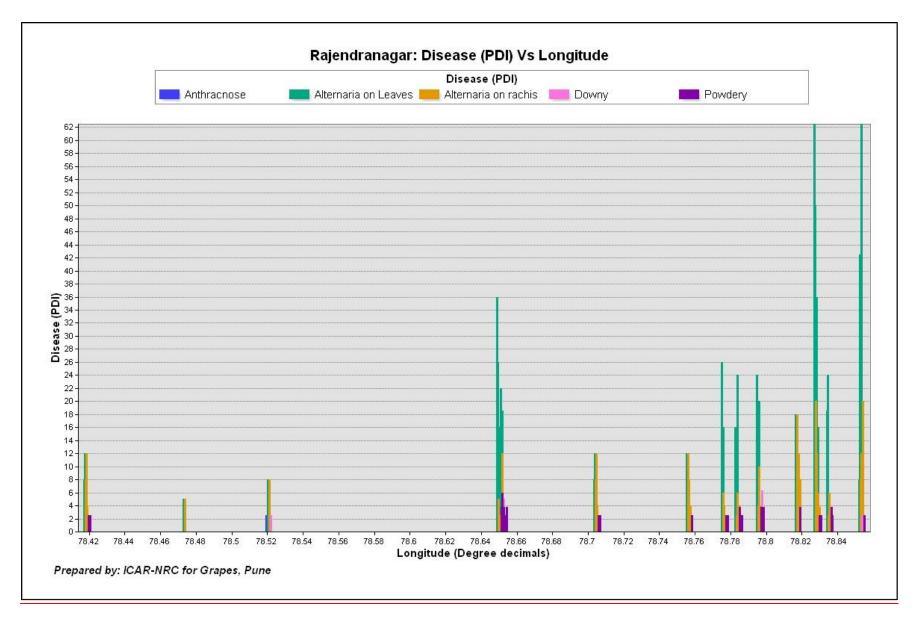
- 1. Rajendra nagar surveyed area
- 2. Disease(PDI) Vs Days After Forward Pruning
- 3. Disease(PDI) Vs Altitude
- 4. Disease(PDI) Vs Latitude
- **5.** Disease(PDI) Vs Longitude
- 6. Alternaria on leaves, 0 -30 DAFP
- 7. Alternaria on leaves, 30 60 DAFP
- 8. Alternaria on leaves, 60 90 DAFP
- 9. Alternaria on leaves, 90 120 DAFP
- 10. Alternaria on leaves, 120 150 DAFP
- 11. Alternaria on rachis, 0 -30 DAFP
- 12. Alternaria on rachis, 30 60 DAFP
- 13. Alternaria on rachis, 60 90 DAFP
- 14. Alternaria on rachis, 90 120 DAFP
- 15. Alternaria on rachis, 120 150 DAFP
- 16.Anthracnose, 0 30 DAFP
- **17.** <u>Anthracnose</u>, 30 150 DAFP
- 18. Downy, 0 30 DAFP
- 19.Downy, 30 60 DAFP
- **20.**Downy, 60 150 DAFP
- 21. Powdery 30 -60 DAFP
- **22. Powdery 60 -90 DAFP**
- 23. Powdery 90 -120 DAFP

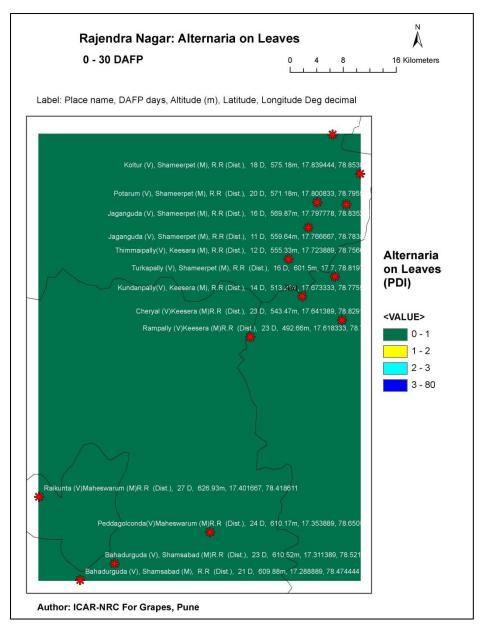








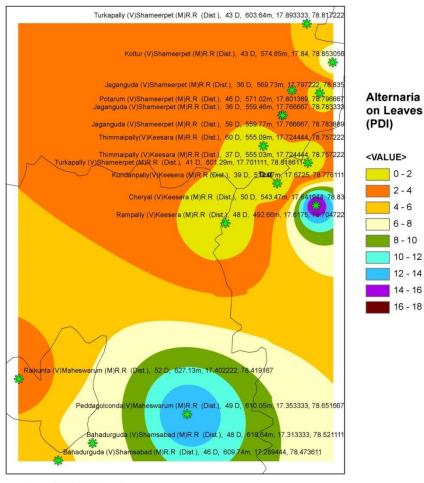




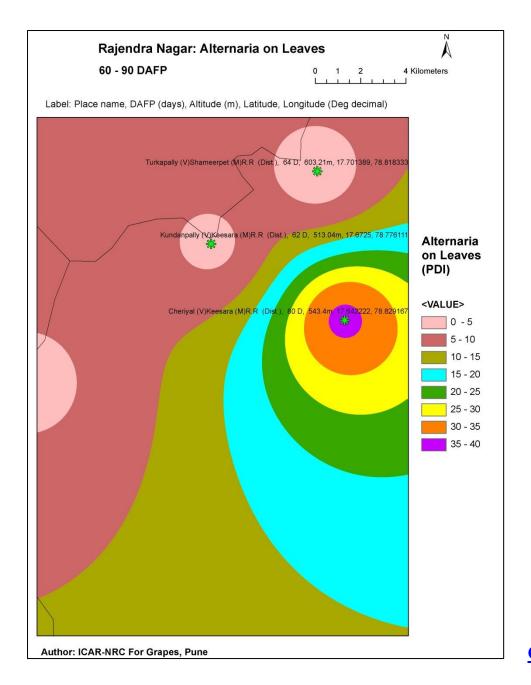
Click to go to Top

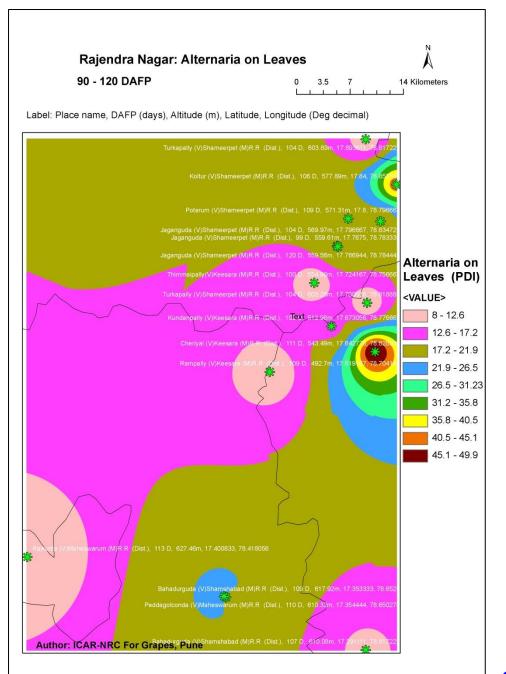
Rajendra Nagar: Alternaria on Leaves O 4 8 16 Kilometers

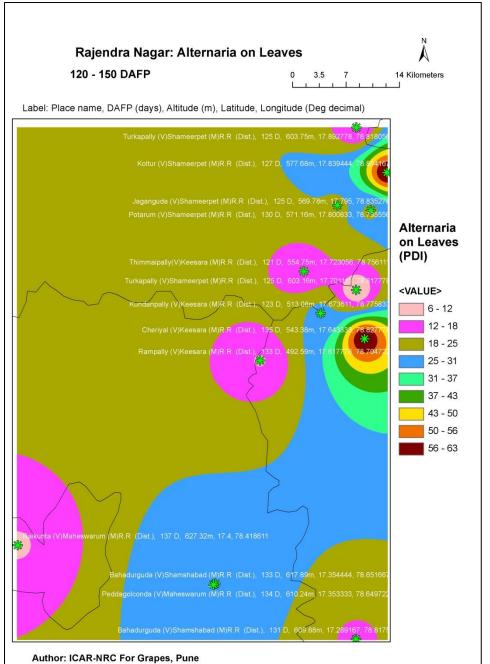
Label: Place name, DAFP (days), Altitude (m), Latitude, Longitude (Deg decimal)

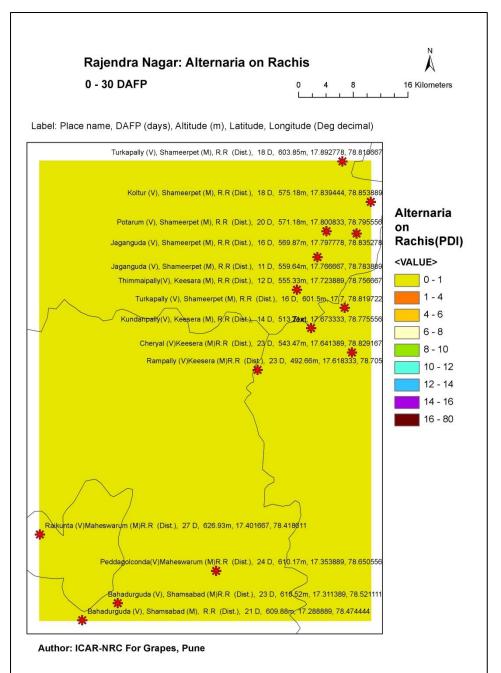


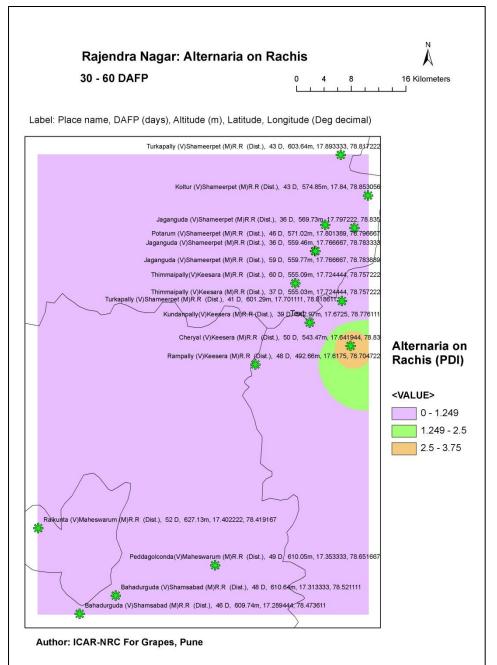
Author: ICAR-NRC For Grapes, Pune

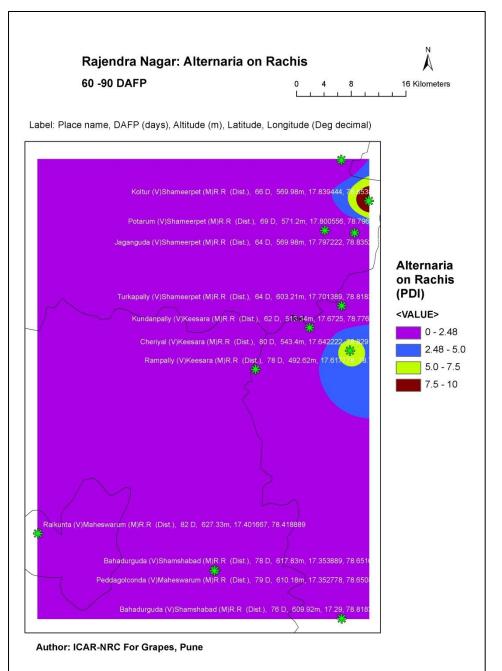


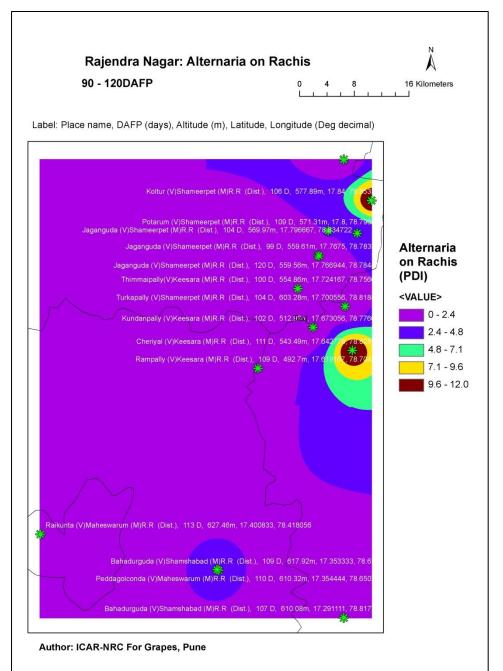


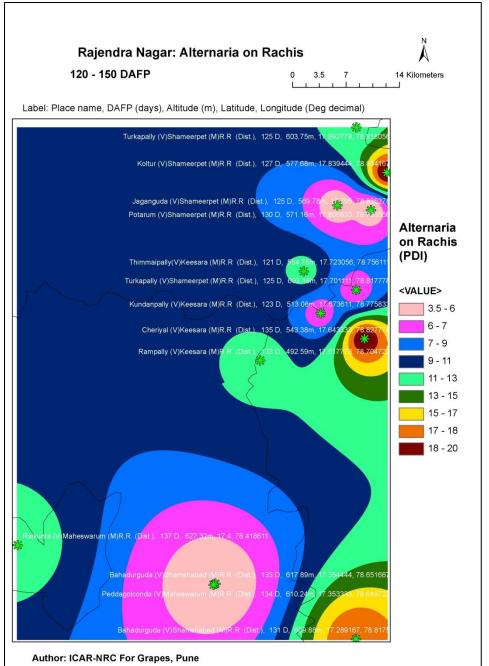


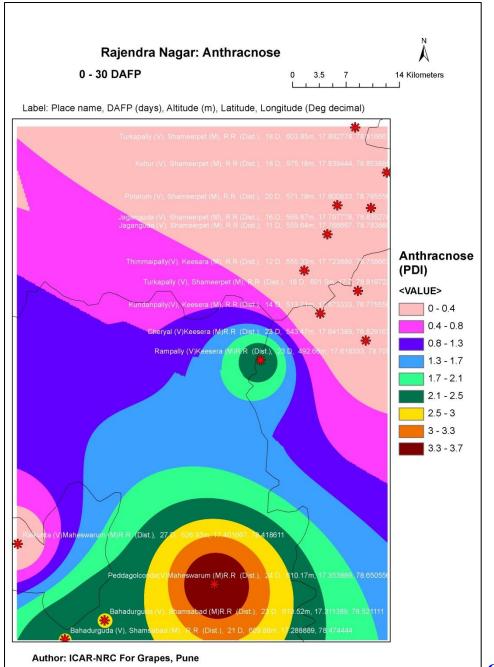


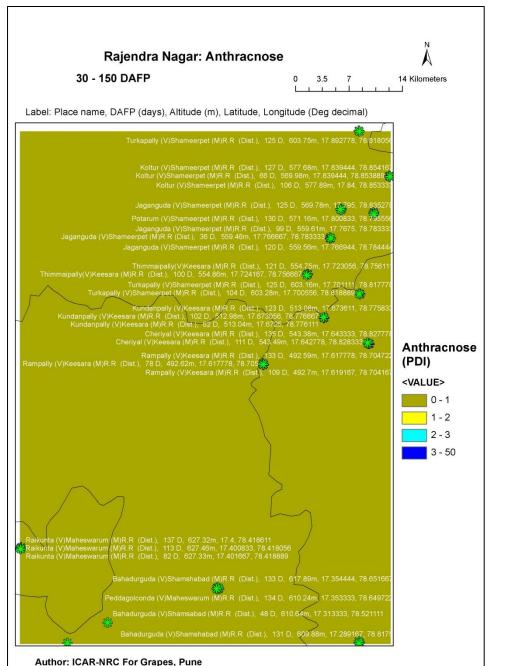


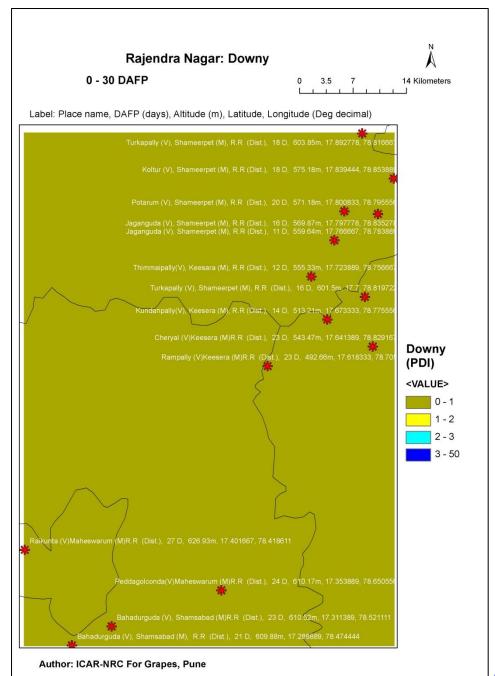


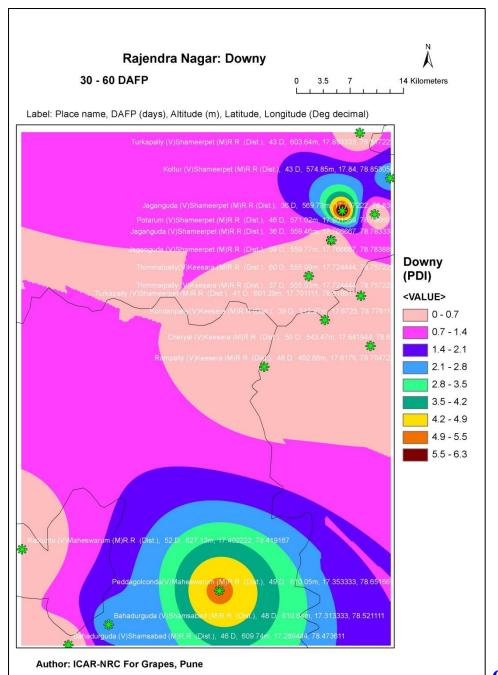


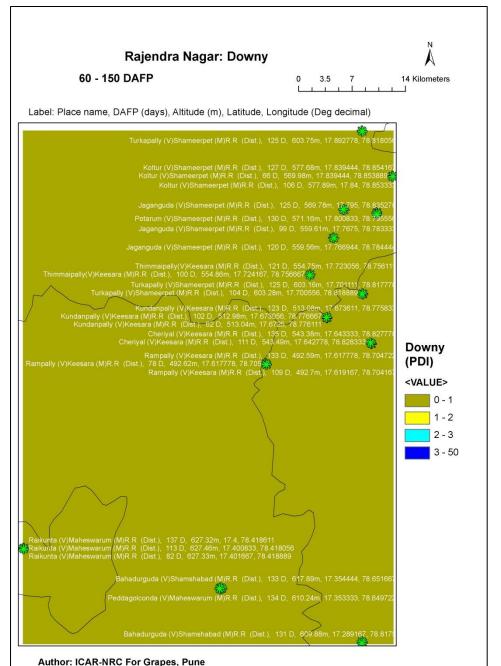


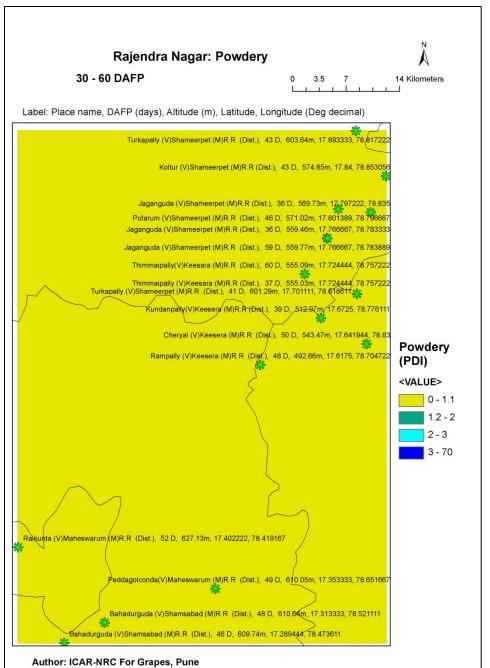


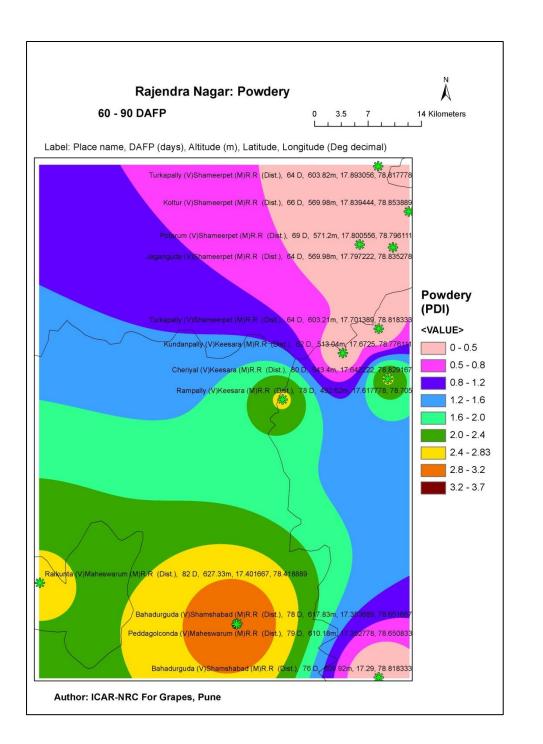


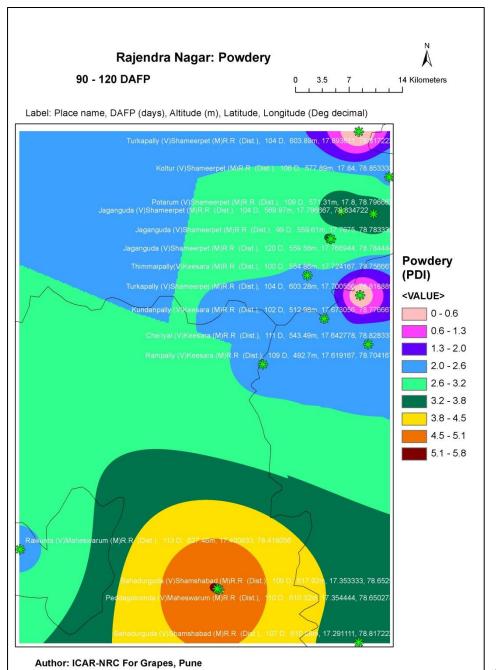












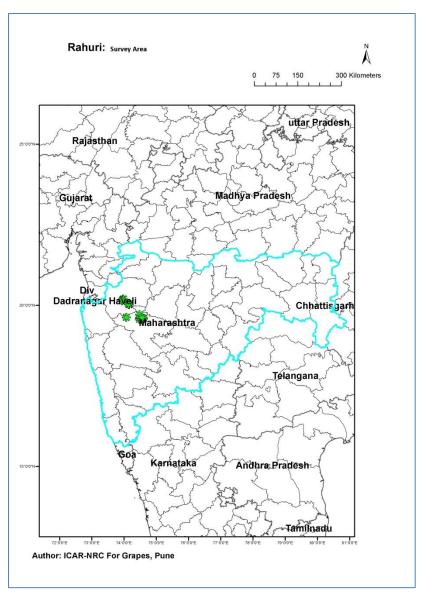
Digital maps and graphs for survey data of grape disease incidence with respect to crop growth stage.

Rahuri maps and graphs

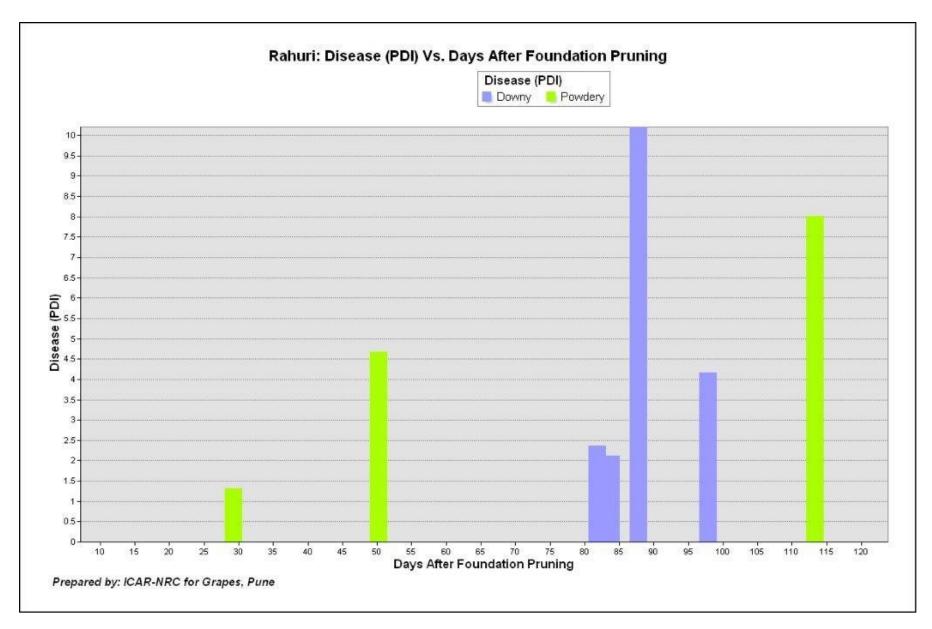
(PDI: Percent Disease Incidence, DAFP: Days after forward pruning)

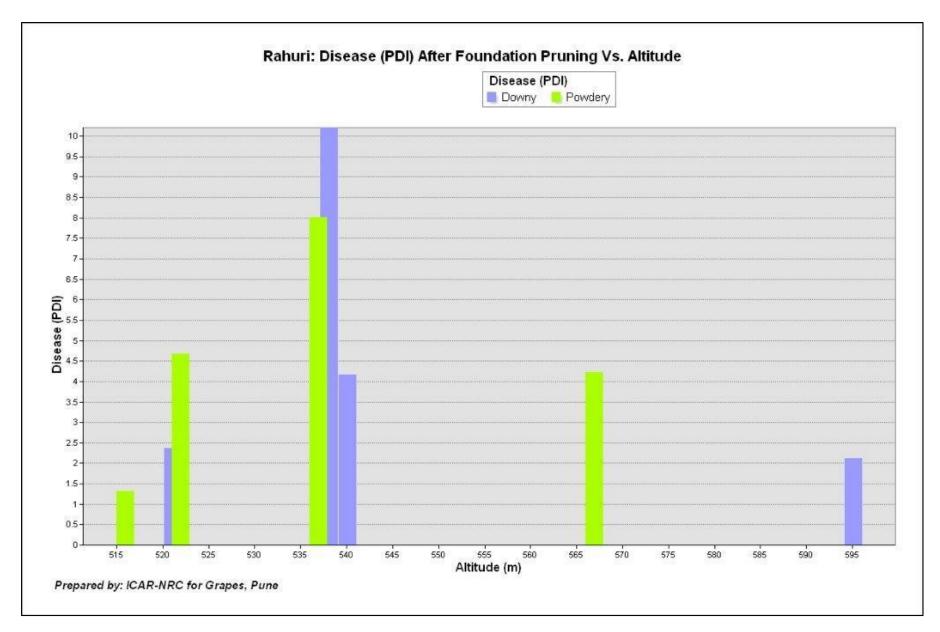
Rahuri surveyed area

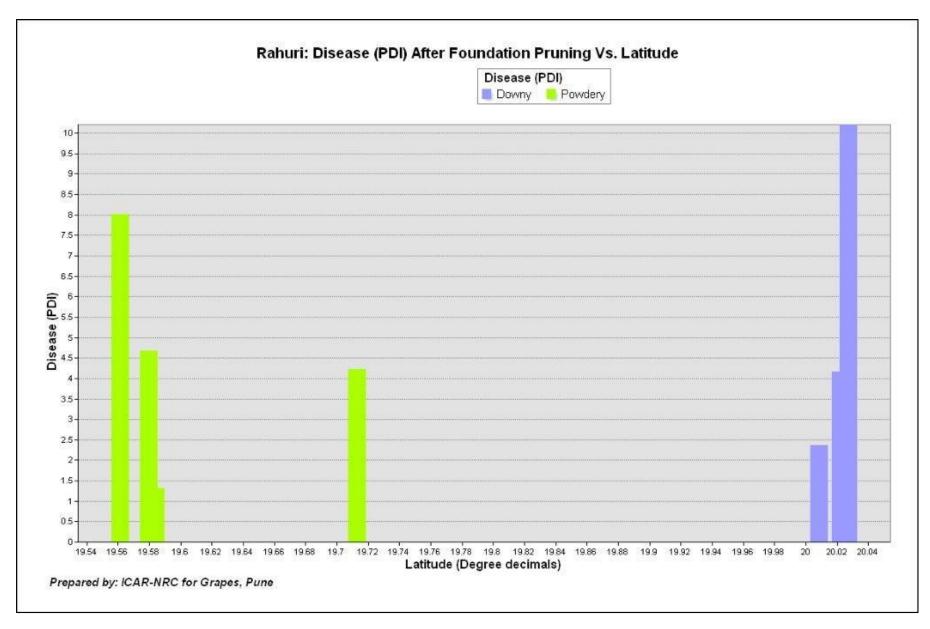
Sr. No	Foundation Pruning	Forward Pruning
1.	Disease(PDI) Vs Days After Foundation Pruning	Disease(PDI) Vs Days After Forward Pruning
2.	Disease(PDI) Vs Altitude	Disease(PDI) Vs Altitude
3.	Disease(PDI) Vs Latitude	Disease(PDI) Vs Latitude
4.	Disease(PDI) Vs Longitude	<u>Disease(PDI) Vs Longitude</u>
5.	Downy, 0 – 30 DAFouP	Downy, 0 – 30 DAFoP
6.	Downy, 30 - 60 DAFouP	<u>Downy, 30 - 60 DAFoP</u>
7.	Downy, 60 - 90 DAFouP	<u>Downy, 60 - 90 DAFoP</u>
8.	<u>Downy, 90 - 120 DAFouP</u>	<u>Downy, 90 - 120 DAFoP</u>
		Powdery, 0-30 DAFoP
9.	Powdery 30 -60 DAFouP	Powdery, 30 -60 DAFoP
10.	Powdery 60 -90 DAFouP	Powdery, 60 -90 DAFoP
11.	Powdery 90 -120 DAFouP	Powdery, 90 -120 DAFoP

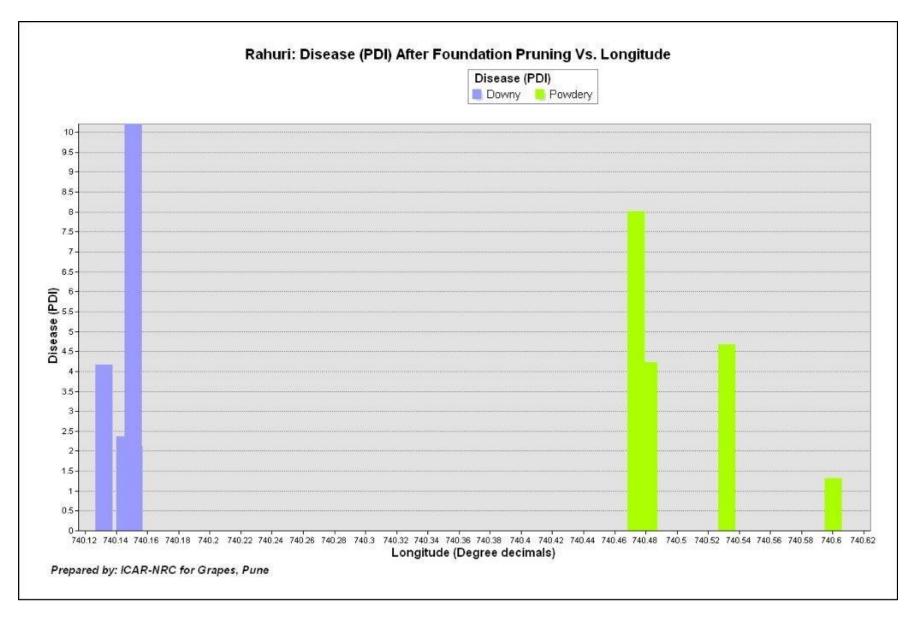


Click to go to Rahuri maps and Graphs, Click to go to Top

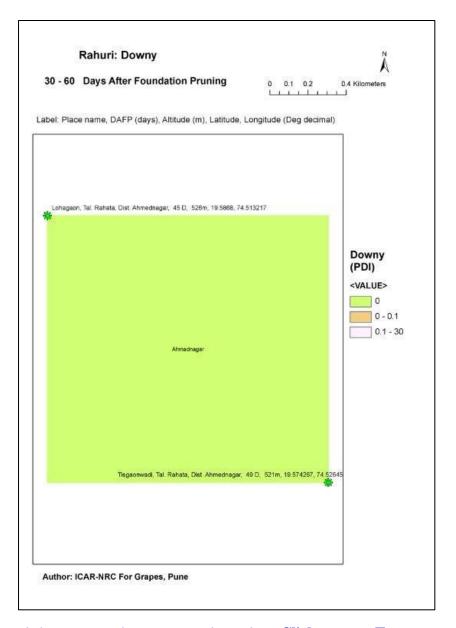


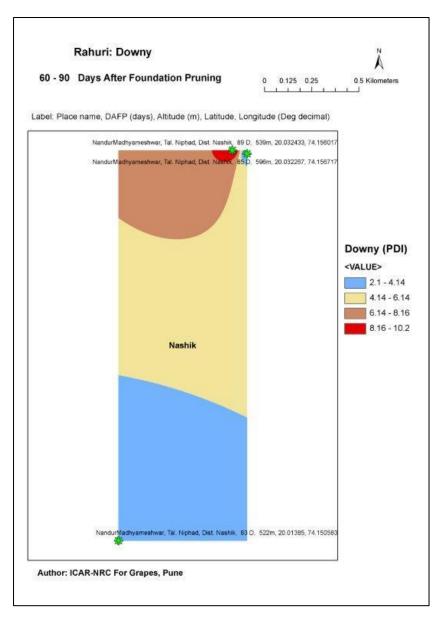




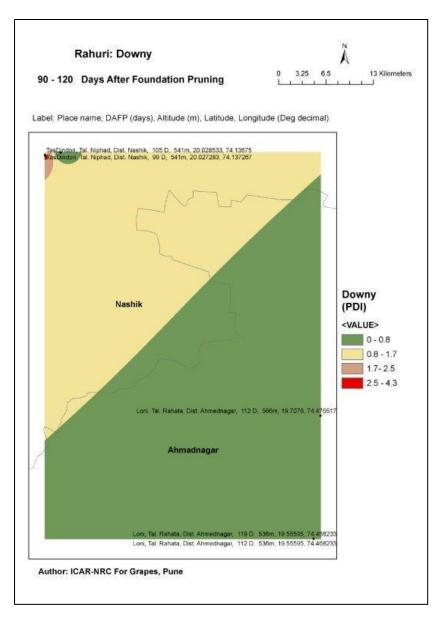




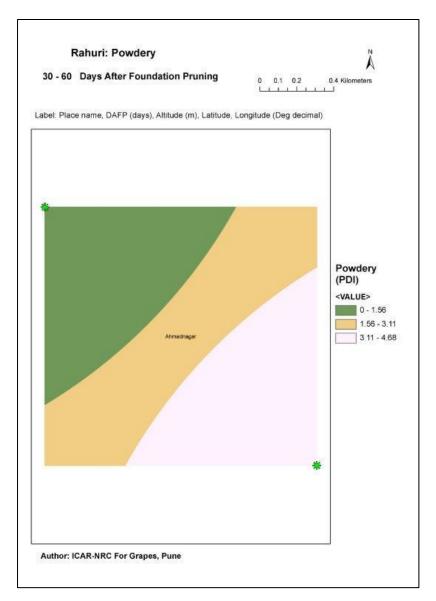




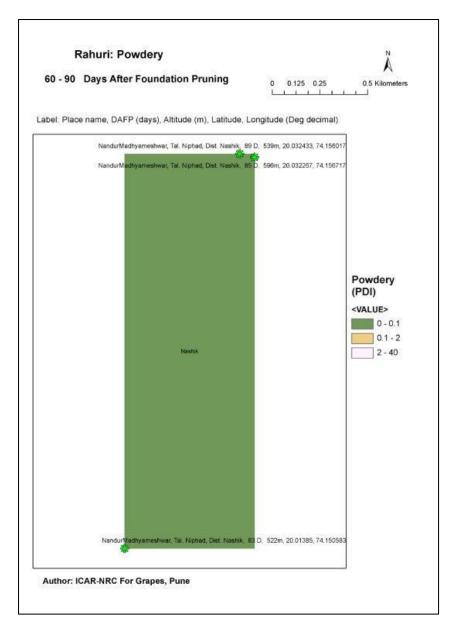
Click to go to Rahuri maps and Graphs, Click to go to Top

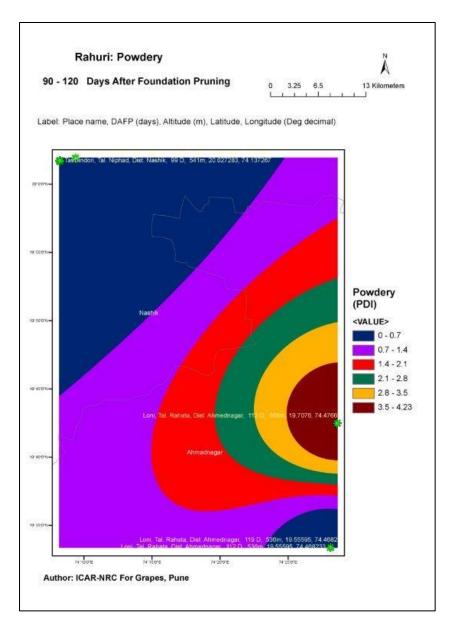


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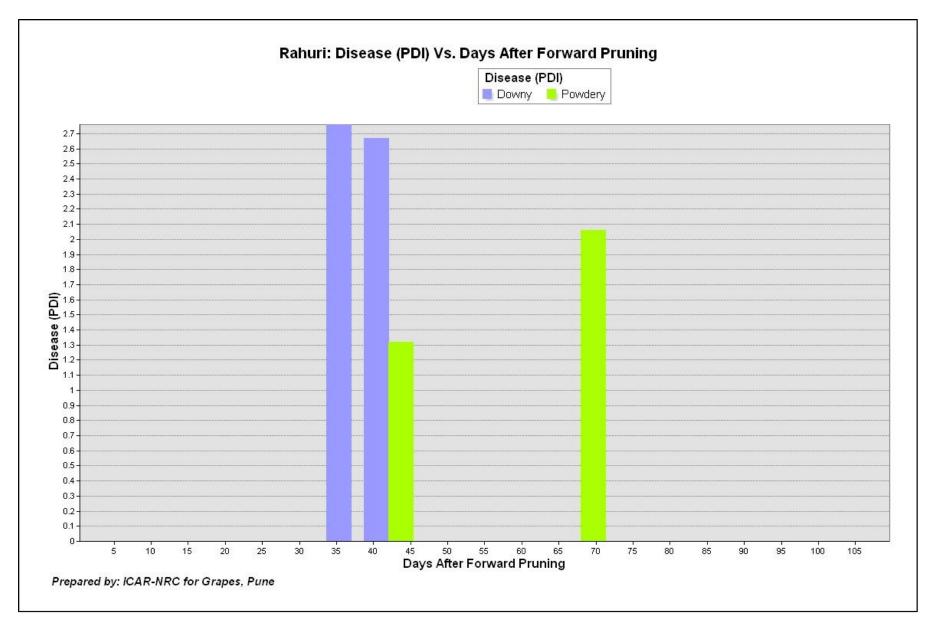


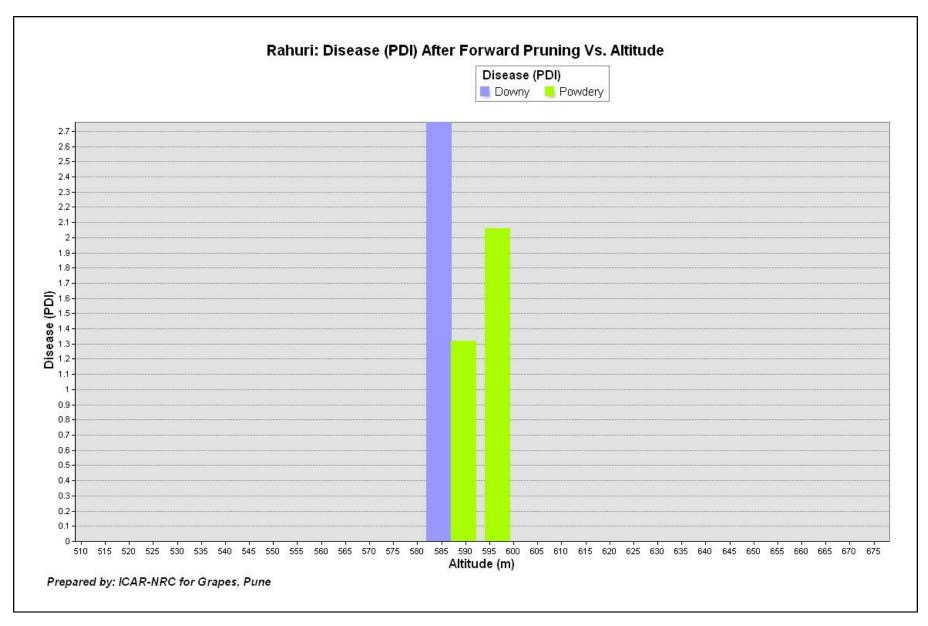
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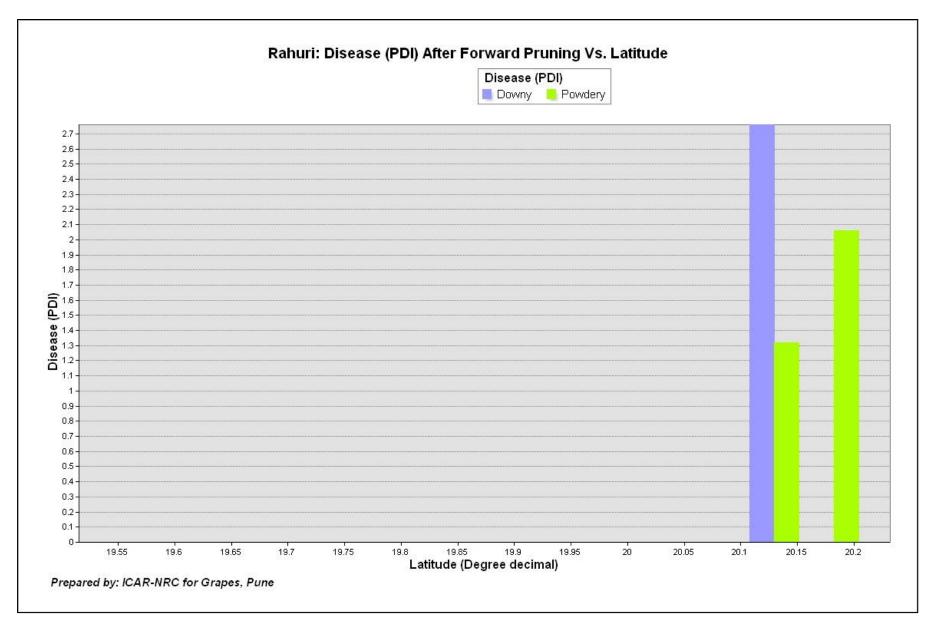


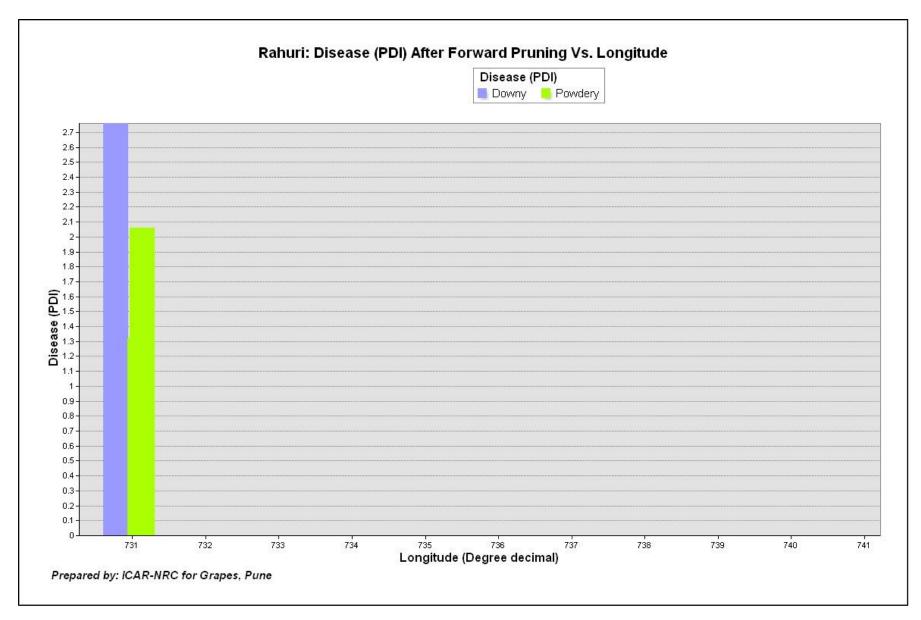


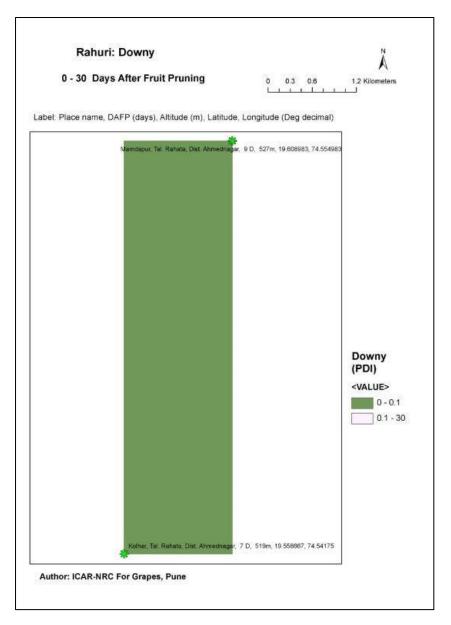
Click to go to Rahuri maps and Graphs, Click to go to Top



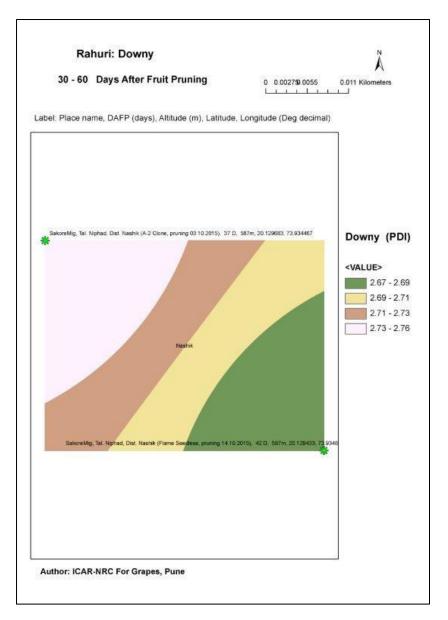




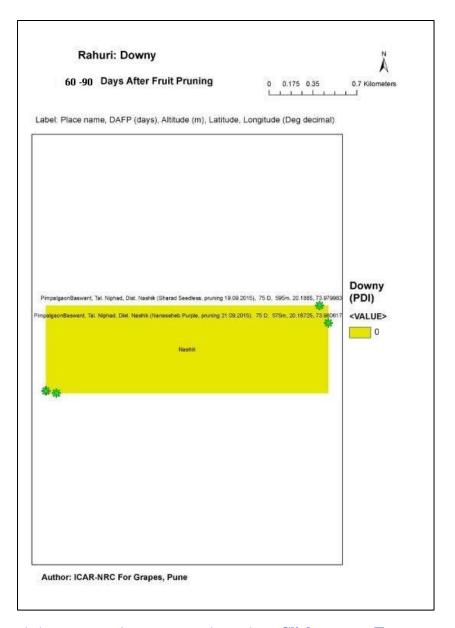


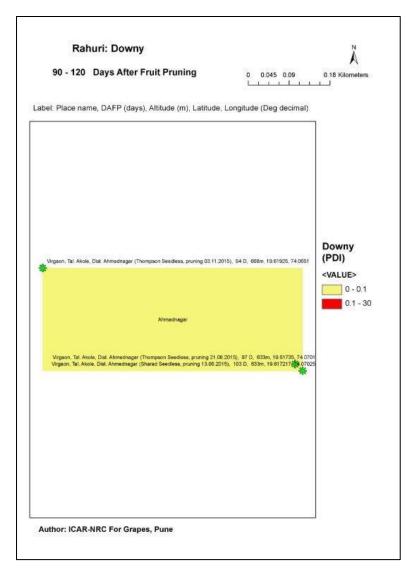


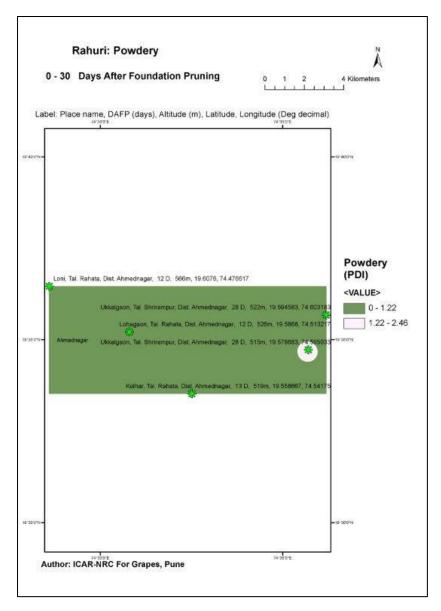
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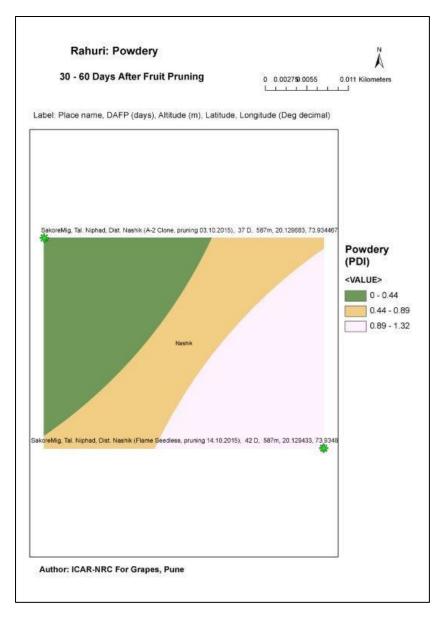
Click to go to Rahuri maps and Graphs, Click to go to Top

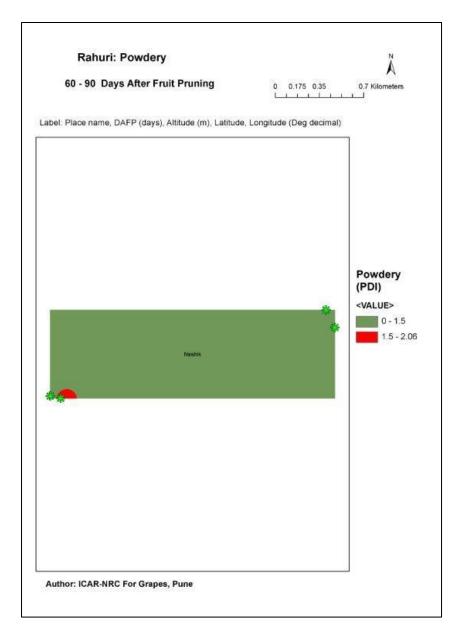




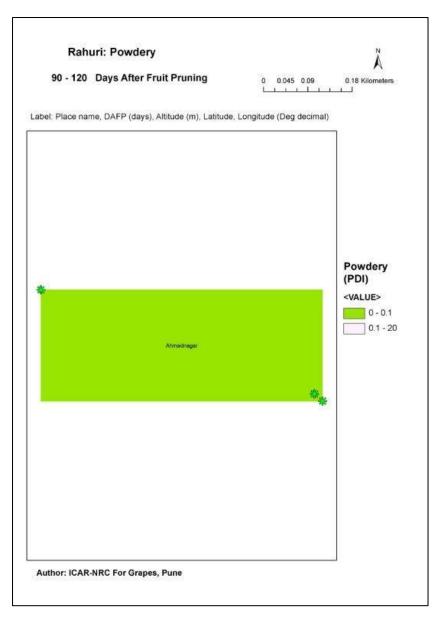


Click to go to Rahuri maps and Graphs, Click to go to Top





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Click to go to Rahuri maps and Graphs, Click to go to Top

Digital maps and graphs for survey data of grape disease incidence with respect to crop growth stage.

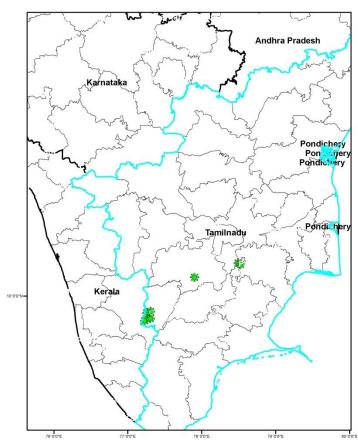
Periyakulam maps and graphs

(PDI: Percent Disease Incidence, DAFP: Days after forward pruning)

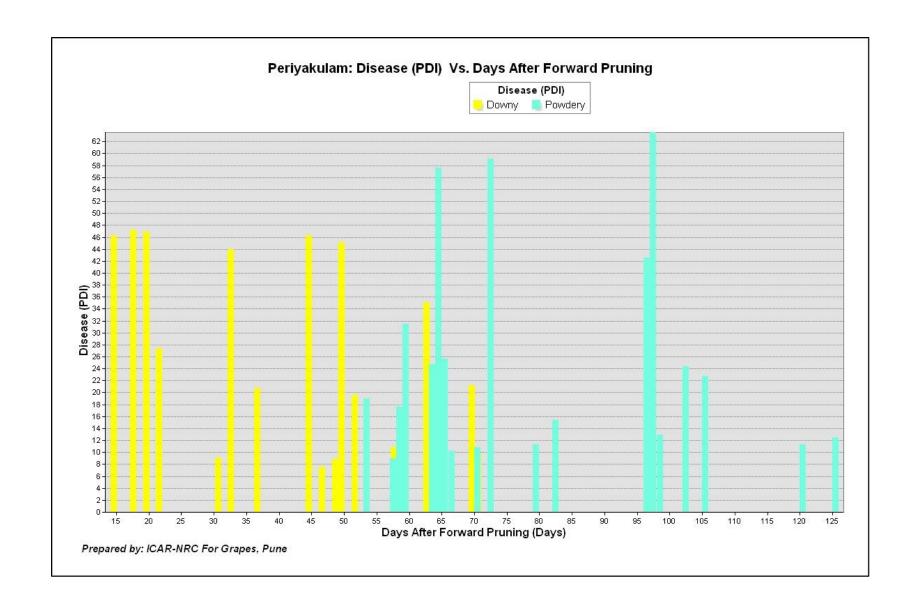
- 1. Periyakulam surveyed area
- 2. <u>Disease(PDI) Vs Days After Forward Pruning</u>
- 3. Disease(PDI) Vs Latitude
- 4. <u>Disease(PDI) Vs Longitude</u>
- 5. <u>Disease(PDI) Vs Altitude</u>
- 6. Downy, 0-30 DAFP
- 7. <u>Downy, 30 60 DAFP</u>
- 8. Downy, 60 90 DAFP
- 9. Downy, 90 120 DAFP
- 10. Powdery, 0 30 DAFP
- **11. Powdery 30 -60 DAFP**
- **12.** Powdery 60 -90 DAFP
- **13. Powdery 90 -120 DAFP**

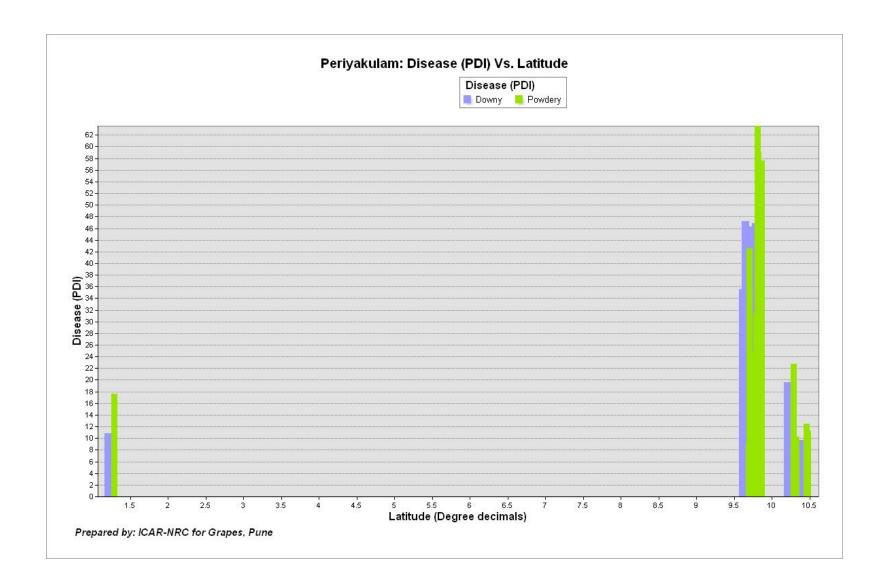
Periyakulam: Surveyed Area

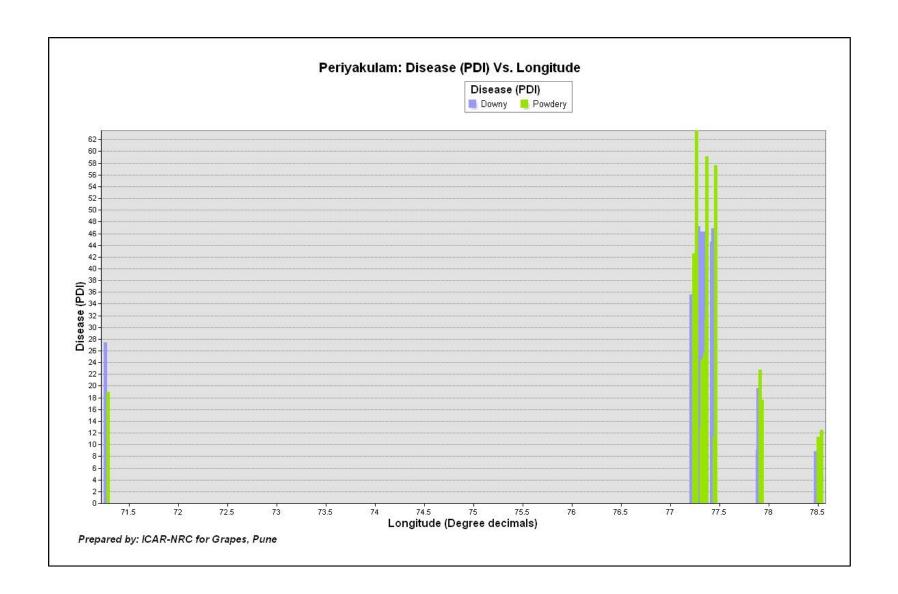


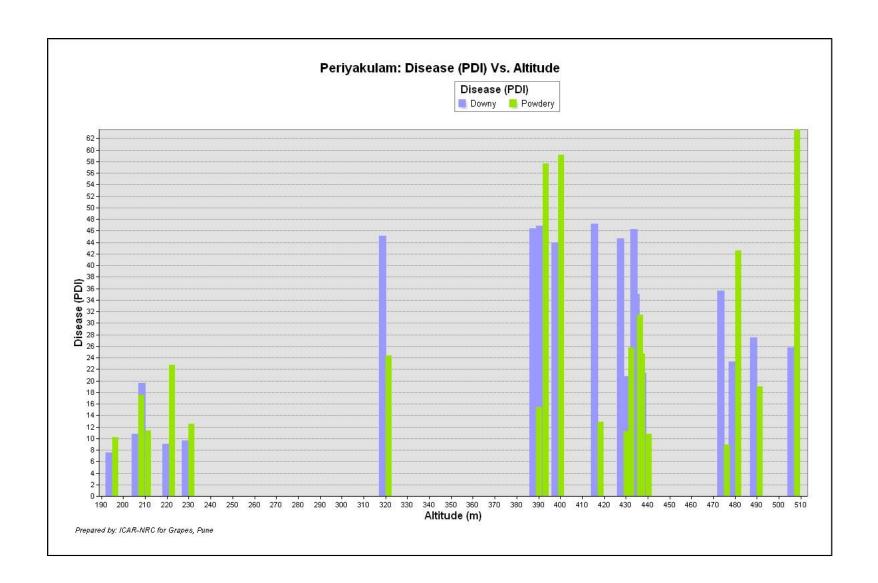


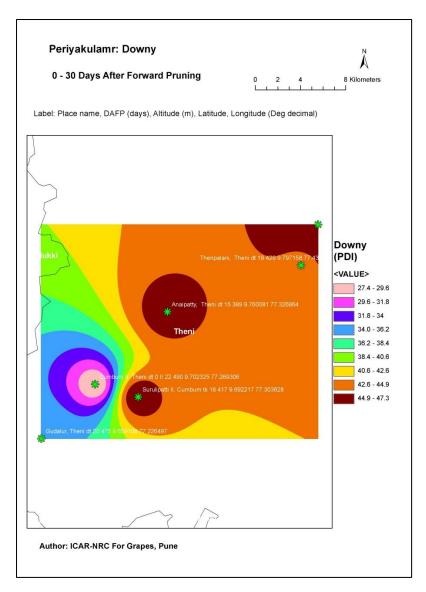
Author: ICAR-NRC For Grapes, Pune



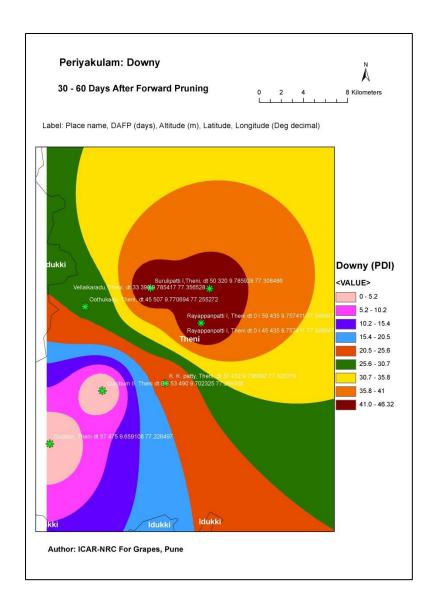


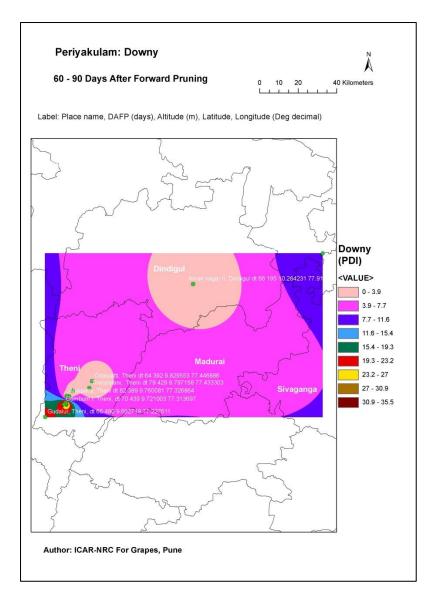




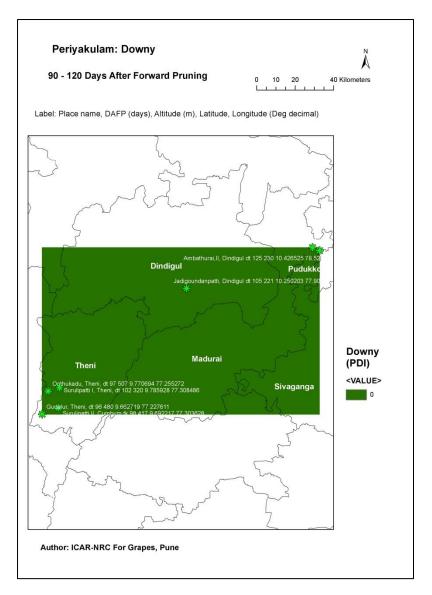


Click to go to Periyakulam maps and graphs, Click to go to Top

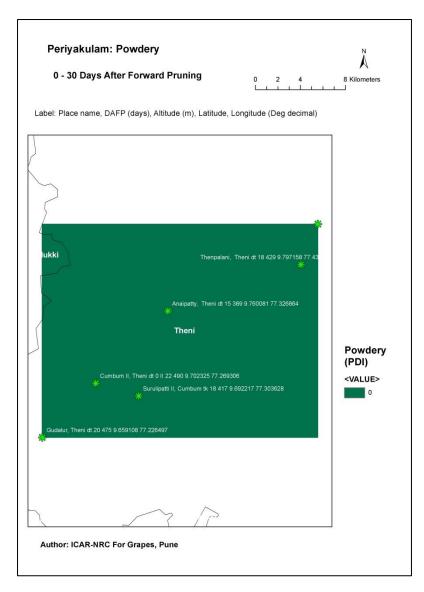




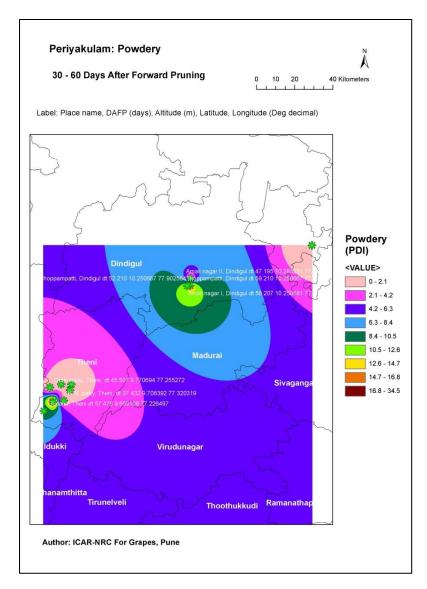
Click to go to Periyakulam maps and graphs, Click to go to Top



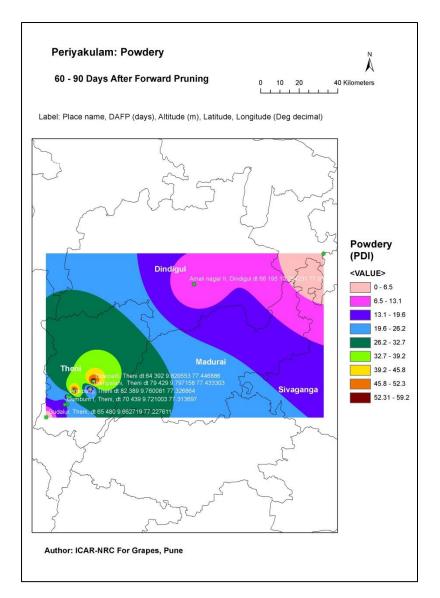
Click to go to Periyakulam maps and graphs, Click to go to Top



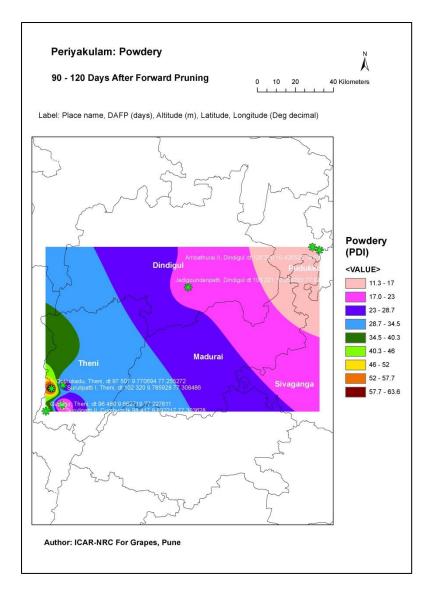
Click to go to Periyakulam maps and graphs, Click to go to Top



Click to go to Periyakulam maps and graphs, Click to go to Top



Click to go to Periyakulam maps and graphs, Click to go to Top



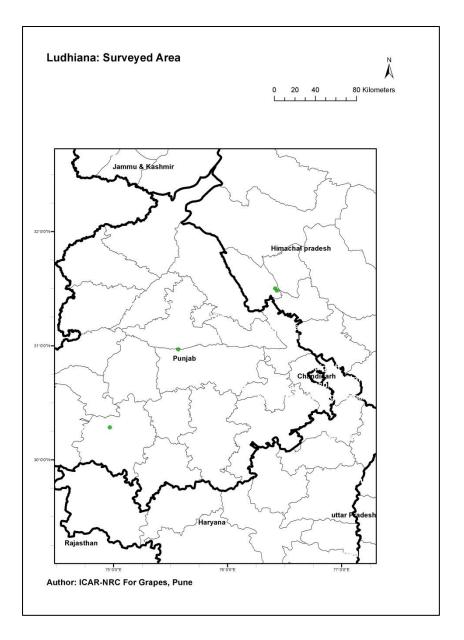
Click to go to Periyakulam maps and graphs, Click to go to Top

Digital maps and graphs for survey data of grape disease incidence with respect to crop growth stage.

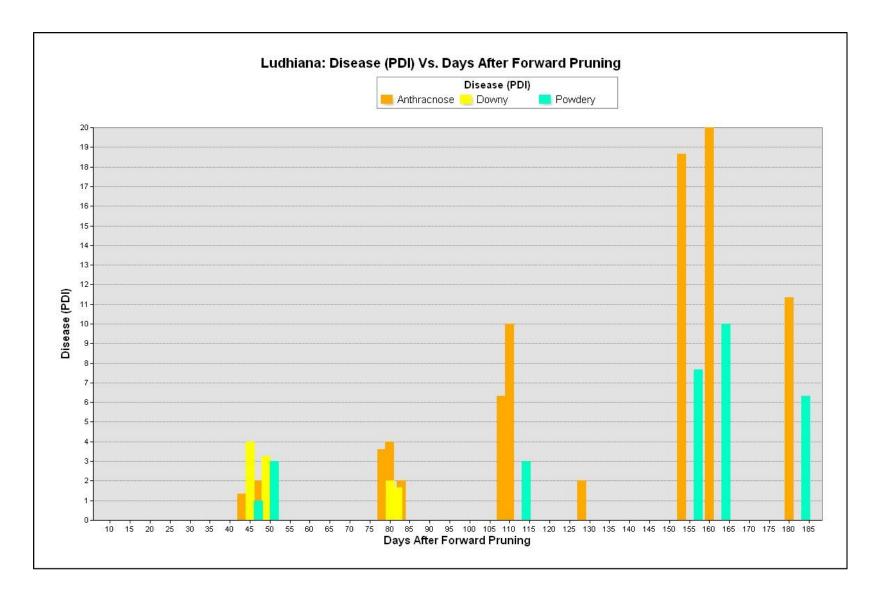
Ludhiana maps and graphs

- 1. Ludhiana surveyed area
- 2. Disease(PDI) Vs Days After Forward Pruning
- 3. Disease(PDI) Vs Longitude
- 4. Disease(PDI) Vs Latitude
- 5. Disease(PDI) Vs Altitude
- 6. Downy, 0-30 DAFP
- 7. Downy, 30 60 DAFP
- 8. Downy, 60 90 DAFP
- 9. Downy, 90 182 DAFP
- 10. Powdery, 0 30 DAFP
- 11.Powdery, 30 60 DAFP
- 12.Powdery, 60 90 DAFP
- 13.Powdery, 90 150 DAFP
- 14.Powdery, 150 182 DAFP
- 15. Anthrcnose, 0 30 DAFP
- 16.Anthrcnose, 30 60 DAFP
- 17. Anthrcnose, 60 90 DAFP
- 18.<u>Anthrcnose</u>, 90 150 DAFP
- 19.Anthrcnose,150 182 DAFP

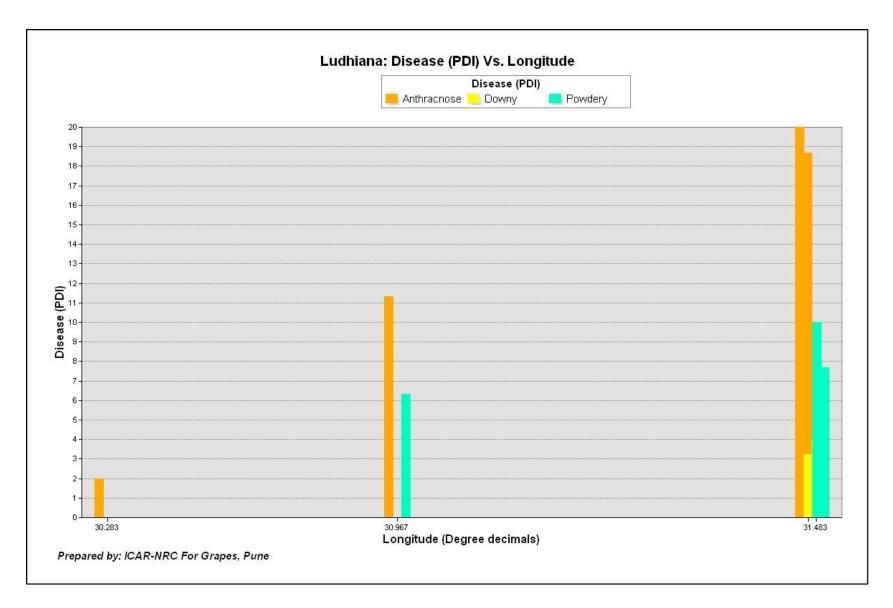
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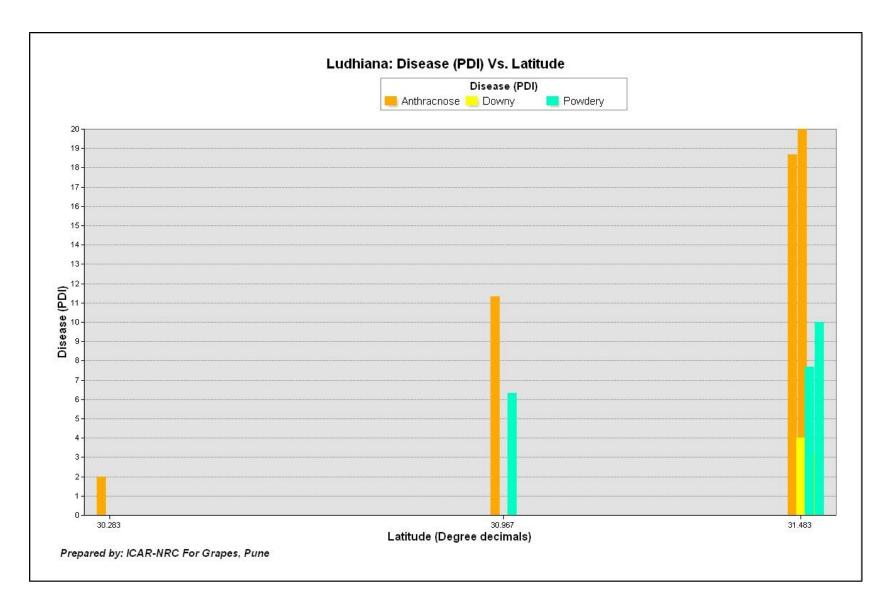
Click to go to Ludhiana maps and graphs, Click to go to Top



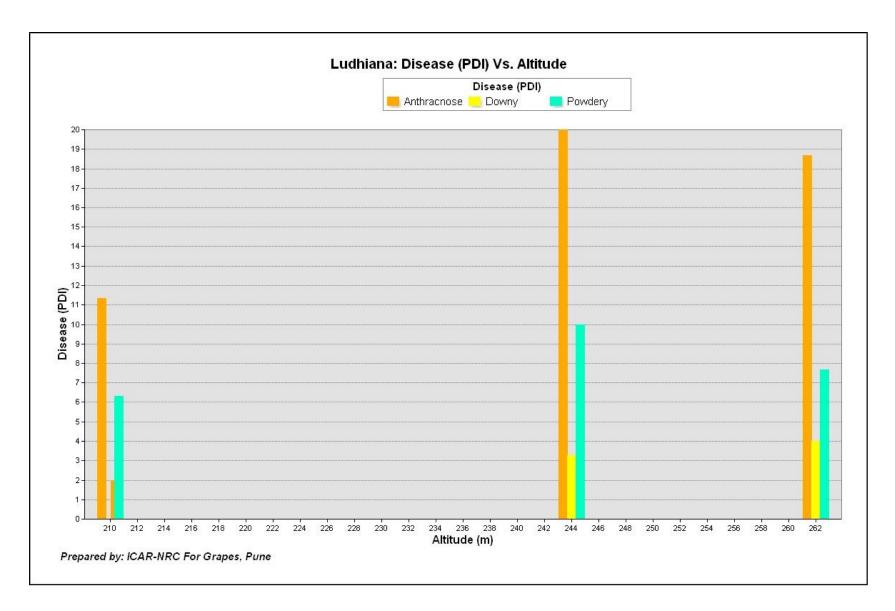
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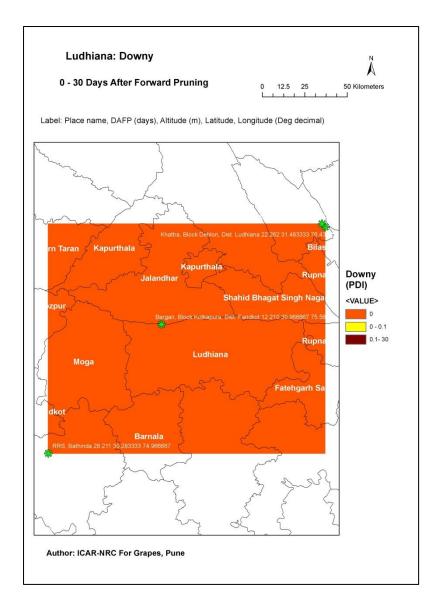
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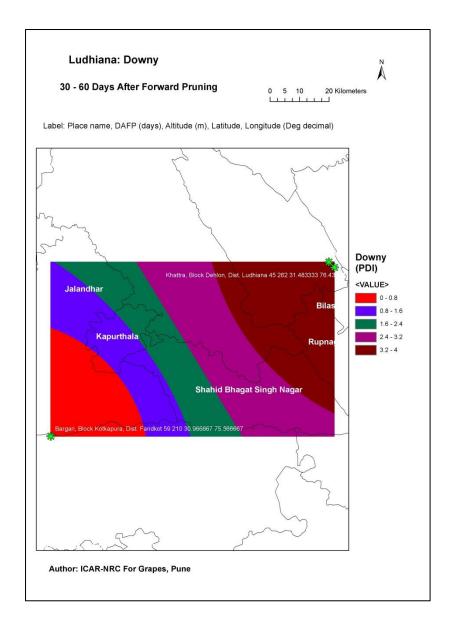
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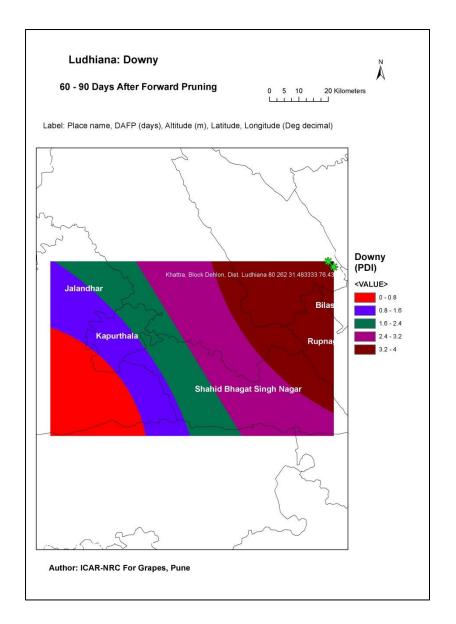
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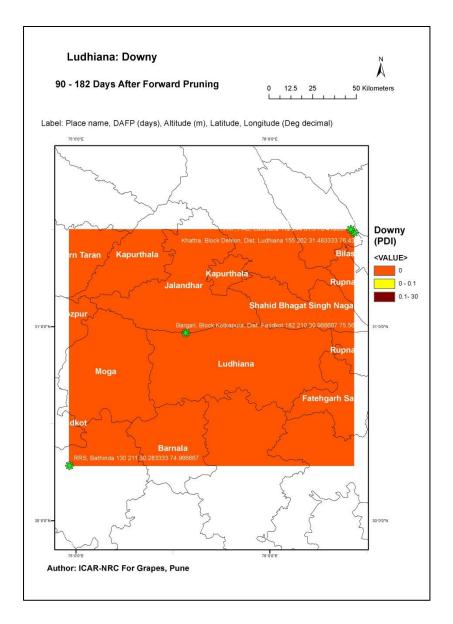
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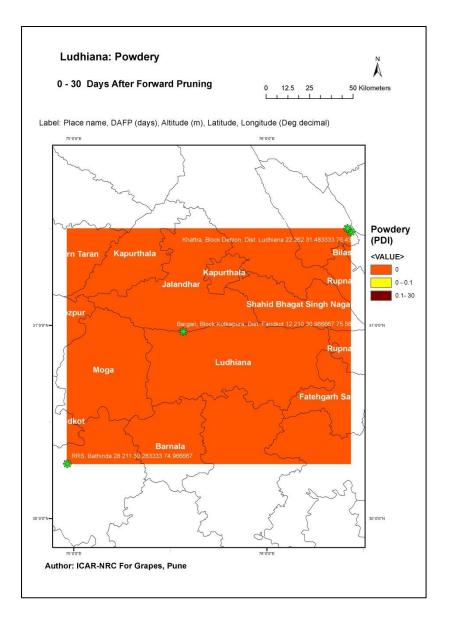
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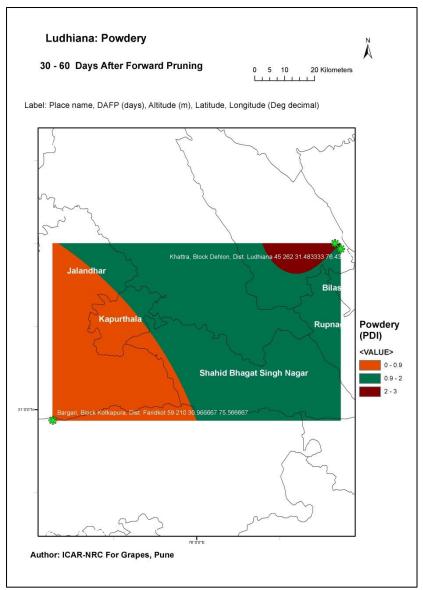
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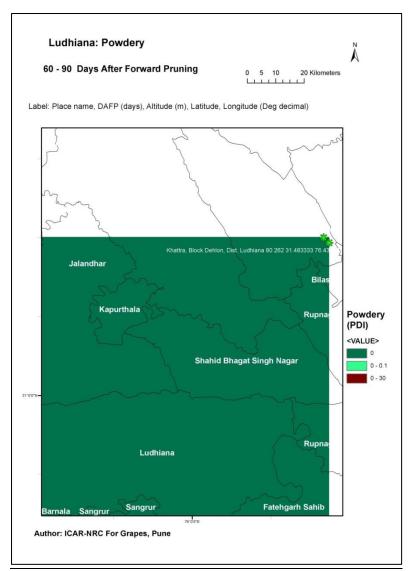
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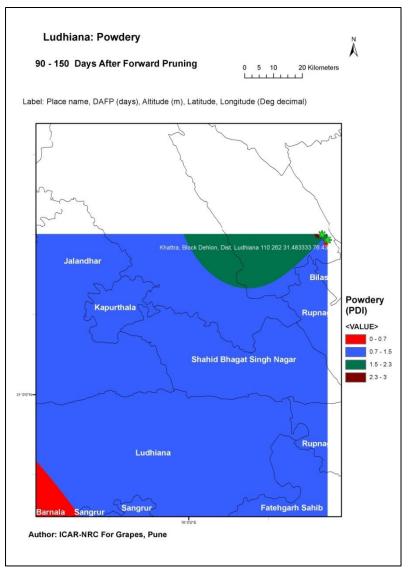
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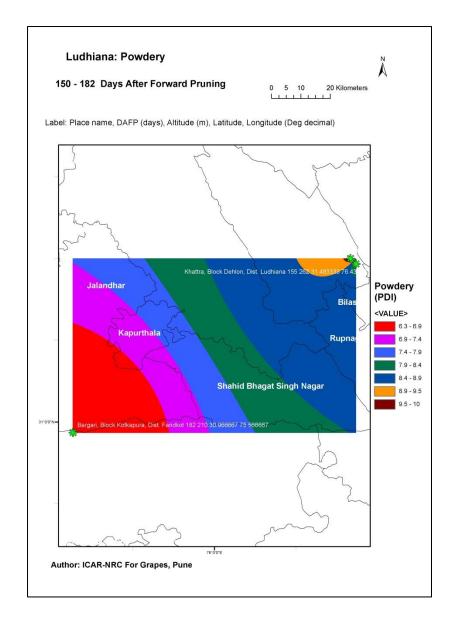
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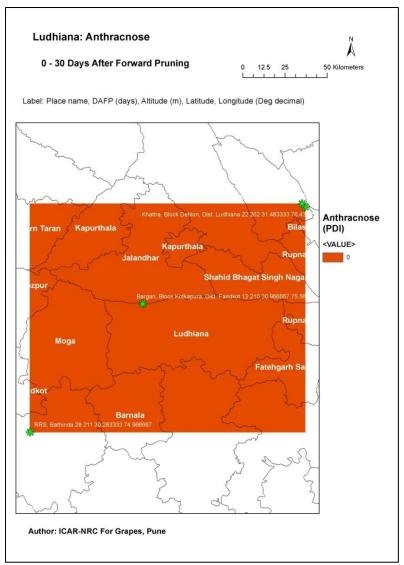
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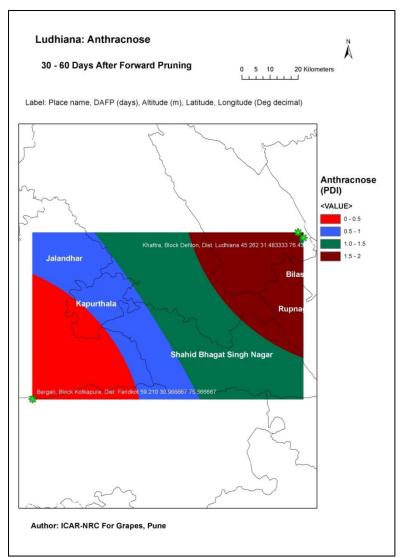
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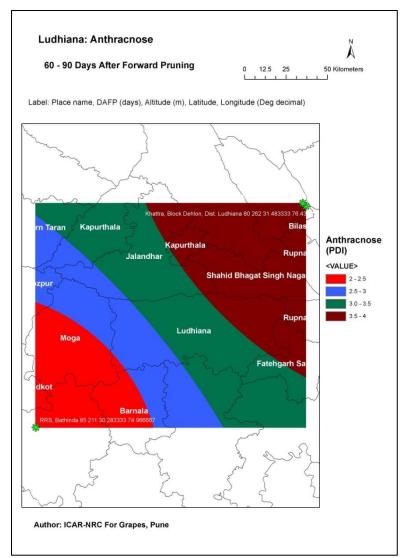
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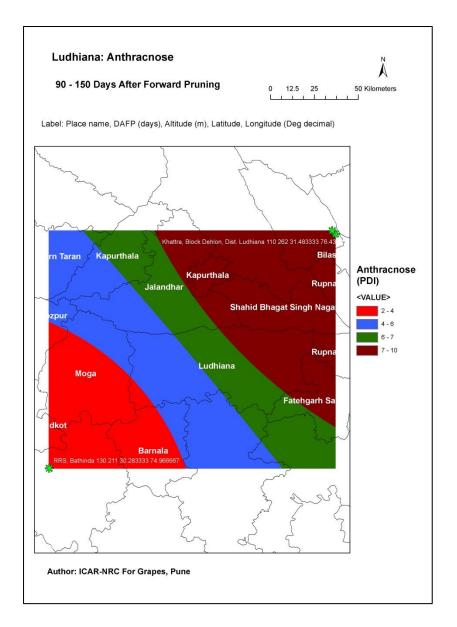
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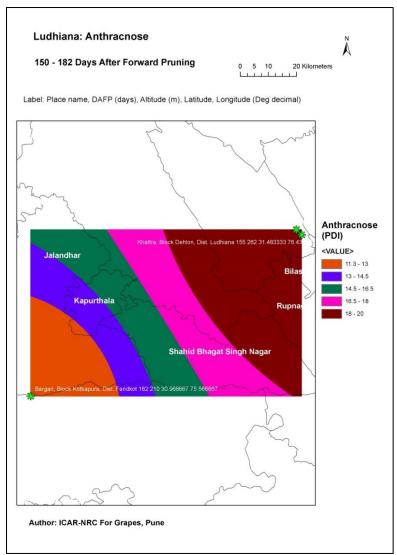
Click to go to Ludhiana maps and graphs, Click to go to Top



Click to go to Ludhiana maps and graphs, Click to go to Top



Click to go to Ludhiana maps and graphs, Click to go to Top



Click to go to Ludhiana maps and graphs, Click to go to Top