

Managing Extreme Weather Events in the Limestone Coast

Date: Friday 17th September 2021
Time: 10.00 am – 2.30 pm
Venue: Robe Football Club

Noticing we have prolonged cooler spring? Then it gets windy, then humid? Then we have those heat spikes – never last long but they do some damage. How do I find my way through this new weather paradigm here in the Limestone Coast?

What is the Carbon future?

Program

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| 10.00 am | <i>Morning Tea</i> |
| 10.30 am | Welcome and introductions – Ulrich Grey-Smith, The Limestone Coast Grape & Wine Council, SA and Hans Loder, Penley Estate, SA

Frost, hail, extreme heat, humidity, wind and thunderstorms – local events that have had an impact |
| 11.00 am | <i>Watching the Climate Change</i>
Peter Hayman, SARDI, SA |
| 11.40 am | <i>Predictions within our sector</i>
Tom Remenyi, University of Tasmania, TAS |
| 12.00 pm | <i>AWRI helpdesk statistics and management advice</i>
Marcel Essling, AWRI, SA |
| 12.30 pm | <i>Lunch</i> |
| 1.00 pm | <i>Climate influences on the Bonney Coast</i>
Darren Ray, Applied Consulting Climatologist and PhD Student, University of Adelaide, SA |
| 1.40 pm | An app and mobile alerts to give real-time Downy Mildew warnings to growers
Paul Smart, Wine Tasmania, TAS |
| 1.50 pm | <i>The smoke cloud – how potent is it? Latest in monitoring and research. The Victorian Work.</i>
Prof Ian Porter, La Trobe University, VIC |
| 2.20 pm | <i>Using drape nets to protect vineyards against the elements</i>
Darren Fahey, NSW Department of Primary Industries |
| 2.35 pm | Q&A |
| 3.00 pm | Session Conclusion |