

Viticultural and Oenology Committee (VOC)

MINUTES - VOC Committee Meeting					
Tuesday 15 January 2019	8.45am	Katnook Estate Meeting Room			

1. Welcome/Attendance/Apologies

Present: Chris Brodie (CB), Catherine (Cath) Kidman (CK), Sally MacLeod (SM), Rae Clark (RC), Martin Wirper (MW), Sean Murphy (SM), Kerry DeGaris (KD), Christian Fraser (CF), Hans Loader (HL), Olivia Nunn (ON), Eliza Young (EY) – CV Work Experience

Apologies: Allen Jenkins (AJ), Paul Fitzpatrick (PF), Luke Trotter (LT), Gavin Hogg (GH)

Minutes: Olivia Nunn (ON)

2. Min	2. Minutes of the VOC Meeting held 19 November 2018						
Approved	Seconded	•	Minutes were issued shortly after the meeting by CB and circulated by CB in a bespoke				
			email. The Minutes are also available here on the website:				
			https://coonawarra.org/cgwi/.				

3. Actions	arising previous meeting	Who	Status / Completed
4.2	Irrigation Optimisation (Remote Sensing Technologies) Project	ON	See standing item. Close out this action.
4.4	Report closed out and yellow paper under submission. Asign: KD to sign: left a Man Bahbina details.	KD	Close out this action.
4.4	Action: KD to circulate Alan Robbins details. Particle Trial		
4.9	 Rootstock Trial Action: KD to follow up and to confirm how the wine is to be sampled. Rootstock Trial Group (KD, CK, CB and Susan McLachlan to undertake a pre-season meeting to advance. Further update to follow a further session in region week ending 25 January 2019. 	KD	
4.10	 Vine Improvement Previous minute: Noted that we have a gap in our comms on the vine removal and CB mentioned his Cabernet Symposium Presentation can be reference and CK noted her ASVO presentation included the renewal of vines. Action: CK to send ASVO presentation. Action: ON to draft an article and send to CB and CK for review. Coonawarra Heritage Cabernet selection, How will we manage & fund it? Adelaide Hills example and discuss with Yalumba. Paul Pertrie mentioned it from SARDI. Do we seek interest from members? Sub-committee to be formed CK to reside. BH proposed to chair it. 	ON	Note not progressed. Not discussed.
5	 Board Update LCGWC to foster a workshop to help with Powdery Mildew and 10 – 14 days pre-spraying. Proposed as a topic for the meeting on 24 January 2019 Previous minute: Board supported the funding of initiative 1 outlined below, based on the proposal CB issued regarding Peter Magarey's services and this was supported by the VOC with further exploration to address the mechanics. PMN: It has been suggested that we seek an alternate quote to compare in the event Peter Magarey is unable to provide the service provision: Sensing Alert Service (Decision Tool) to predict the powdery and botrytis outbreaks. Noted Peter Magarey 	CK / KD	Review at LCGWC Meeting. Awaiting Peter Magarey to respond. Decide at next meeting to seek alternate service provider quotes if necessary.

3. Actions	arising previous meeting	Who	Status / Completed
	generally charges \$100 per client on basis of weather station access. Note that only two weather stations are owned by CV. Legalities of use of data on basis of the access and the provision of the information is based on a disclaimer of provision. **Action: CB to follow up with Peter Magarey and confirm the cost and proposal with the basis of provision for liability, permissions for weather station access and the subsequent process of data reliance ie do they have a process for calibration is place etc?. CB to email the proposal to SM and ON for Board provision. **Action: KD to verify if NRM calibrate?** 2. Newsletter: Newsletter per occasion \$800 per issue. Given there is the potential for unlimited number of newsletters could be 3 or 4 along with this being somewhat a reactive measure it was not supported. **Action: CB to share the Clare copy with SM. SM to review further and re-visit with Board for funding.** **Spray Set Up and Applications Demonstration by Peter Magarey and Alison McGregor for review of spray management at a total cost \$20k. May undertake 3 demonstrations to maximise coverage, rates etc. Noted that this was not supported by Board given the difficulty in making it useful for all.		
7	Action: Raised during the meeting the need to raise the Rootstock Trial Budget KD is tracking to. KD to provide an update post meeting on 24 January 2019. Action: ON to extract the P&L on VOC and update at the next meeting.	ON	Carried over to next meeting due to focus of the session on Coonawarra Innovation Forum.
8	Vinehealth Action: ON will check if the signs are up across the consolidated Coonawarra order. At the same time to consider if there is sufficient signage on entering Riddoch Highway.	ON	Carried over.
9	 Limestone Coast Grape and Wine Council Sub Committee PMN: See minutes of meeting held on 24 January 2019 attached. Noted previously a Post Harvest Half Day Workshop could combine with SAWIA. KD to advise. 	KD KD	PMN: Closed. TBC
10	 Welfare, Health and Safety Issues Risk assessment workshop held in Coonawarra in December. Identified a lack of sites that had a Fire Plan. Further Disaster Relief Meeting held in VIC recently. Action: Fire planning to be reviewed and the role to play of CGWI considered further. Noted that the meeting was held by Wattle Range for Disaster Relied and CGWI is sourcing this plan. 	TBC	Not discussed. To be reviewed in the next meeting.
4. Sta	anding Items		

4. St	anding Items
4.1	Coonawarra Cabernet Project CB noted the progress and that the researchers are currently looking at flavours from different regions. Project researchers will continue to identify key cabernet characteristics & circulate to CB for sharing as relevant.
4.2	 Irrigation Optimisation (Remote Sensing Technologies) Project Report to Australian Journal of Grape and Wine Research (Yellow Journal) is being revised and once submitted can be shared. Refer to the Coonawarra Innovation Forum Information Pack for an update that was discussed during



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4. Sta	inding Items
7. 516	_
	the session, noting that Wine Australia are picking up the trial to look at rigour of replication and proximity and improving the robustness and significance scientifically. This includes expanding the trial with Shiraz at Katnook Estate with two plots a younger vineyard and an older shiraz block of 25 years. Accommodation has been made available by Rae Clark at the Scoble vineyards.
	Water Allocation Plan (WAP)
4.3	 Noted previously that there are a couple of concepts including unbundling and consumptive pools that are in Federal scheme and this is the preferred approach by Government and the example is in the river system, eg one consumptive pool could be broken down and limits on water that can be taken and looking at geography for shares basis. KD noted that the Goyder Report was received on Friday and not available now. Noted that the obs wells are shutting down with only one measurement in last two to three years and relying on this information for decision making and as an industry we need to secure greater monitoring. Noted the representatives are decreasing in region with the background. Action: Provide ongoing updates.
	Action: Provide ongoing updates. SENRM Board Update
4.4	 Noted the Act changes: Outcome of review in 2018 will change to Landscape SA Act and current Board Members will change with three positions to elect and four to be appointed by the Minister. With a new Green SA Board. KD provided a brief on the SENRM Business Plan and projected outcomes noting that the focus for this year as Landscape SA Act will amend. Greater transparency moving forward to regional spend.
	Refer to this link: https://www.naturalresources.sa.gov.au/files/sharedassets/south-east/corporate/nrm_plan/181214-business_plan_2019_draft.pdf . If you can go along to the following consultation sessions: - Dunes & Flats Meeting in Robe 29 January - Ranges and Cross Border Creeks 21 January Naracoorte • Action: Please complete the survey on climate change, see the following link:
	Coonawarra VOC Sponsorship
4.5	 Noted that EDG were unable to attend the Cup and Innovation Forum due to a medical commitment and our previous contact Michael Jackson has handed the responsibilities to another member of their team as he has left the organisation. ON will be engaging further for 2019 Roadshow planning.
	Coonawarra Cabernet Symposium
4.6	 Symposium planning for 2021 no further discussion held in this meeting. Action: Take note of speakers when attending Conferences for Cabernet Symposium Sub Committee consideration.
	 Coonawarra Improvement Project – Biodiversity Further to last meeting's discussion we have worked with Mary Retallack to commit to \$3k per annum for a two year duration for Coonawarra to be included as a region in her Federal Funding Application that was submitted on 11 January 2019. Mary is attending the Innovation Forum and the Cup and her
4.7	 study is focusing on native plants (pre- European settlement) to promote biodiversity for sustainable habitats and we can align the project with the rail corridor and member wineries vineyards. Mary and Dr Abigail Goodman (NRM's Bush Management Advisor) have consulted with each other in relation to vineyard trials. Funding application outcome will not be known for some time and will not come into effect until the next financial year. Note that we will incorporate in the next budget. Previously noted should the submission be successful that Treasury and Katnook Estate have potential sites and we will explore along the strip of Coonawarra. The Committee noted sources remotely and RS advised that her parents had limited muntries grown in Kingston. Eucaleuca native services – Ralph Schelle was also identified. PMN: Action closed HL provided an updated description paragraph direct to CK on 15.01.19 for
	 inclusion in the Information Pack. Action: ON to follow up relating to funds as SAWIA Project 250 and where possible submit prior to going on leave. Update to be provided when Mary is advised of outcome.
4.8	 CGWI member involvement, meetings etc CB confirmed that CK will transition into the Chair role. Sought Committee to reflect on the projects

4. Sta	anding Items
	 profiled in the Innovation Forum Information Pack and nominate their interests for a greater involvement moving forward. Noted previously RS is willing to get more involved in the Biodiversity project. HL raised the GIS Mapping as a potential need if members cannot assist with greater visual representation of projects. Action: HL to assist with scoping of mapping project in order to quantify project costing. Action: Committee to advise at next meeting the projects they will assist with.
4.9	Coonawarra Rootstock Trial PMN: The meeting was called on Wednesday 23 January 2019 following the PQS review. Action: KD to provide an update following the January meeting.
4.10	 Vine Improvement Ongoing - no progress on Coonawarra Cabernet Clone Project and will maintain the following as standing item until further scope and budget allocated. Coonawarra Cabernet Clone Project to be scoped for further consideration. Why? To hold onto some old Coonawarra vines and could be promotional. Characteristic value and chosen for flavour, disease resistance and other such factors. Note there is a commercial CW44 clone available from most nurseries. Identified from clonal evaluations of Cirami, McCarthy and Nicholas (1993) however, compared under Nurioopta conditions. Other vines that came out of theses initial trials (1960- 80s) trial included the LC10, LC7, LC9 to mention a few through the big clonal trial and they assessed in region and took the superior clones.
4.11	External Education & Training – Explore options to ensure Viticulture & Oenology remains an option.

5. Board Update and information

- Key priority is the Coonawarra Innovation session on Wednesday from 3:00pm to 5:00pm in the Coonawarra
 Hall
- Noted that Board is committed to additional communication and potentially video content to further share the progress in region.
- 36° South Coonawarra Vignerons Cup is Thursday a reminder to have a chat to those guests attending, including.
- PB and ON to attend Council meeting in March to brief new Councillors.
- Project 250 Funding via SAWIA.

6. Correspondence

- Letter sent to Minister Ridgway and Minister Knoll re: Aviation Infrastructure at Naracoorte.
- CB updated VOC on the status of timber posts and the need to raise and all agree of the impacts to industry.
- PMN: CV Board and LCGWC Chair, Mixed Dozen Project Manager and Biddie Shearing met with Minister Ridgway on Tuesday 22 January 2019. Raised the following in the Ministerial Briefing:
 - Penola and Coonawarra Townships Tourism Initiatives noting bypass
 - Naracoorte Aviation infrastructure
 - Timber Industry availability of posts
 - Coonawarra Siding and Rail Trail
 - Coonawarra Innovation Update and handout Innovation Information Pack
 - Highlight Biodiversity Improvement Project Planning, including recent funding application with Retallack Viticulture Mary Retallack
- Awaiting a time to meet with Minister Speirs and Minister Whetstone. Note Minister Whetstone to attend region regarding across border signage for biosecurity. Minister Speirs to discuss WAP.

7. Finance

- On budget at present and Board approved the forecasted spend on initiative 1 for Peter Magarey's services noting the cost is to be confirmed and likely to be incurred in 2019 and agreed the \$3k per annum for two years total \$6k for Federal funding application. PMN: looking at \$5k contribution to undertake advanced Biodiversity works to prepare for Mary's work. Funding application to be prepared.
- Action: Budget to be reviewed in next meeting.

8. Vinehealth Australia

Noted the fruit fly and sharing of information for controls.



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- Action: PSQ session confirmed on 23 January 2019 starting at 10:30am in The Balnaves Tally Room. Meeting invite to be extended for additional attendance and link to be shared for reference review materials.
- PMN and Action: See attached the feedback provided in the session. As those who attended reflect on the session or you read the feedback perhaps over vintage, please let us know if you think there are many other people in your region who would benefit from participating in a similar session. Vinehealth are looking to run a Limestone Coast session (probably after vintage now), so if you know of anyone else who couldn't make it and might be interested in attending a session, please reach out to Suzanne McLoughlin via email suzanne@vinehealth.com.au or phone M: 0412 859 882 or T: 08 8273 0551

9. Limestone Coast Grape and Wine Council (LCGWC) - Technical Sub-Committee update

- Next LCGWC Technical Sub Committee is on 24 January 2019 and convened to prioritise the ideas for \$50k budget allocation. Noted three action areas/priorities including: Coonawarra rootstock trial, Increasing biodiversity in vineyards and Cabernet berry shrivel in last meeting. Ideas currently being considered include:
 - Virus mealy bugs
 - Utopia Survey
 - Collection of the wine research
 - Berry Shrivel
 - PhD visit to Limestone Coast \$5k next year
 - Demonstration Vineyard for ag technology
 - Incubator Projects 2 page summary for the first year projects that received funding to email out Vinay's Project WA Cold Chain Logistics

10. Welfare, Health and Safety Issues

• No further to report.

11. Viticulture and Onelogy news for social media posts

Please forward pictures and updates from the vines for social media posts to <u>olivia@coonawara.org</u>. Ideas include pre vintage and during vintage, vine rejuvenation and anything else along with a short description please. Let's also keep photos of the project progress for ongoing updates.

12. New Business

- 12.1 PMN: The South Australian Wine Industry Association Incorporated is bringing to Coonawarra on Wednesday 6 February:
 - a WHS session (in partnership with SafeWork SA and Finlayson Lawyers); and
 - an important update on managing casual employment in light of the recent court decision.

1st Session: Are you communicating effectively with your contractors and across handling and storing hazardous chemicals? (9am-12.30pm)

A 3 hour **WHS seminar**: https://www.winesa.asn.au/members/new/member-events/2019-02-06/2019-whs-seminar-always-safe-even-when-no-one-is-looking/

 2^{nd} Session: Are your casuals able to claim for annual leave and personal leave too – the fallout from Workpac v Skeen? (1pm-2.30pm)

A 1.5 hour **casual employment** briefing: https://www.winesa.asn.au/members/new/member-events/2019-02-06/briefing-managing-casual-employment-in-the-wine-industry/

Next Meeting, 8.45am Tues 2nd April 2019 – Katnook Estate Admin Office Meeting Room

Meeting closed at 10.35am

Date	MEETING DESCRI	VERE ACCEPTED AS A TRUE AND ACCURATE RECORD OF THE BED AND THE CHAIRPERSON OR THEIR REPRESENTATIVE WAS D TO SIGN THEM AS SUCH
	Name	
	Signature	

LOG OF CHANGES RECOMMENDED BY ATTENDEES TO PQS CONSULTATION SESSIONS

Date of					Recommended change/feedback			Earmark for	
session/ feedback	Location of session	Change #	Clause #	Section	Change/feedback	Change made?	Comments	further consultation	Comments by other groups
23-Jan-19	Coonawarra	71	, i	sk Analysis	Could the current PRA completed for phylloxera be broadened to include other pests?	N/A	Aiming to have individual PRAs for each pest/disease	Constitution	Bi oabs
23-Jan-19	Coonawarra	72	Over	arching	Suggest Vinehealth needs to make contact with Frost fan maintenance companies, power companies and NBN cabling companies to discuss biosecurity as they are a risk to our vineyards	N/A	Vinehealth Australia to follow up		
23-Jan-19	Coonawarra	73	Over	arching	Do other states have similar wording in their plant quarantine standards or equivalent? Could there be confusion as to if the changes your proposing are just relevant to SA or national, given your name.	N/A	Vinehealth Australia to follow up		
23-Jan-19	Coonawarra	74	Over	arching	Keep up focus on biosecurity (farm gate hygiene education) including the importance of checking paperwork.	N/A	Vinehealth Australia to follow up		
23-Jan-19	Coonawarra	75	Over	arching	People management (clothing, footwear) as a risk vector is seen as considerable. Can this be legislated under the PQS? Refer to animal health declaration for footrot or bovine johne's disease and associated legislation	N/A	Vinehealth Australia to follow up with Biosecurity SA		
23-Jan-19	Coonawarra	76	Over	arching	Reconsider formatting placement of 'PROHIBITED ENTRY INTO SOUTH AUSTRALIA' - a bit confusing as to if that is a heading relevant to all text underneath or relevant to text above, perhaps consider aligning alongside the topic heading. Also reconsider use of caps locks and overall alignment of text.	N/A	Vinehealth Australia to follow up		
23-Jan-19	Coonawarra	77	Over	arching	Need to build in credibility for SA as a PEZ as part of the PQS review where possible	N/A	Vinehealth Australia to follow up		
23-Jan-19	Coonawarra	78	Over	arching	What happens if you eliminate oxygen from phylloxera, will they die? Can we consider a potential disinfestation treatment along these lines?	N/A	Vinehealth Australia to follow up with Ag VIC researchers		
23-Jan-19	Coonawarra	79	2	2.1 1) b)	Happy with increased time period proposed for the 40°C heat treatment	N/A			
23-Jan-19	Coonawarra	80	2	2.1 1) b)	Believe heat shed sensors should be calibrated. Consider Weights and Measures who undertake weighbridge calibrations as potential relevant operator.	N/A	Vinehealth Australia to follow up with Biosecurity SA		
23-Jan-19	Coonawarra	81	2		Happy with proposed changes and increased emphasis on cleaning step to ensure efficacy of the sterilisation	N/A			
23-Jan-19	Coonawarra	82	3	3.1, 3.2	Split vine guards out from 'other equipment' and prohibit entry into SA from all phylloxera management zones	No	Requires further consultation	Υ	Refer item 51 ADH
23-Jan-19	Coonawarra	83	3	3.1, 3.2	Consider trellis posts as one single entity and that too difficult to clean of soil and plant material no matter the type (including steels), so consider all posts should be prohibited entry into SA irrespective of phylloxera management zone. Need to consider that posts can also bring in other soil borne diseases.	No	Requires further consultation	Y	Refer item 31 MLV, item 49 ADH, item 67 LHC
23-Jan-19	Coonawarra	84	3	3.1, 3.2	With rise of the use of drones, consider how these should be treated in the PQS	No	Requires further consultation	Y	
23-Jan-19	Coonawarra	85	3	3.2 2)b)	Consider use of steam is also a huge OH&S risk. Proposed use only for hand tools is still a risk and should be prohibited according to how it would need to be applied for efficacy as a disinfestation treatment	No	Requires further consultation	Y	
23-Jan-19	Coonawarra	86	2, 3		Is there any new technology that could be employed to assist in verifying time/temperature specifications have been met during disinfestation?	N/A	Vinehealth Australia to follow up		
23-Jan-19	Coonawarra	87	3		Consider if worth making a mention somewhere in the proposed Condition 7 on process to recycle dripper tube or netting in SA through a formal depot, given requirements for entry into SA	N/A	Vinehealth Australia to follow up		

Date of					Recommended change/feedback			Earmark for	
session/		Cl "	61 "	6 11		Change			Comments by other
feedback	Location of session	Change #	Clause #	Section	Change/feedback	made?	Comments	consultation	groups
23-Jan-19	Coonawarra	88	4	4.3 2)	Clarify cold temperature kill of phylloxera through past research (e.g. at -4C for cold clarification). Is there a minimum temperature specified under ICA-22	N/A	Vinehealth Australia to follow up		
23-Jan-19	Coonawarra	89	4	4.3	Clarify phylloxera susceptibility to sulphur through past research	N/A	Vinehealth Australia to follow up		
23-Jan-19	Coonawarra	90	4	4.3	Feel need to maintain ICA-22 because if a region in SA was to get phylloxera they would want the flexibility under certification to be able to move must and unfiltered juice out of that phylloxera zone.	N/A	Requires further consultation	Y	Refer item 37 MLV, item 68 LHC, item 91 COON
23-Jan-19	Coonawarra	91	4	4.3	To assist in quantifying current movements from PIZ going into a PEZ under ICA-22 could ask for movements between Yarra Valley and Heathcote from Ag VIC	N/A	Vinehealth Australia to follow up with Ag VIC		Refer item 37 MLV, item 68 LHC, item 90 COON
23-Jan-19	Coonawarra	92	4	4.4	Contact AWRI and commercial winemakers to obtain options for refining the definition of filtered juice beyond 50 micron filtration rating (or tighter)	No	Requires further consultation	Y	
23-Jan-19	Coonawarra	93	4	4.4 2)	Agree that proof of movement of filtered juice from a PRZ or PRZ should have to involve proof of the definition of filtered juice via a plant health certificate	N/A			
23-Jan-19	Coonawarra	94	4	2)	Broaden definitions relating to phylloxera management zones pertaining to filtered juice to include that it's juice that has been filtered after the receival of grapes that have originated from a vineyard grown in a certain phylloxera management zone (it's not the location of the processing facility)	No	Requires further consultation	Y	
23-Jan-19	Coonawarra	95	4	4.7	Suggest streamlining to prohibit entry into SA of all marc originating from all phylloxera management zones as crushing facilities usually do not separate pre from post fermentation marc. Could also be sources of other pests in times of outbreaks.	No	Requires further consultation	Y	
23-Jan-19	Coonawarra	96	4	4.7	Contact Tarac to better understand business in terms of where import marc from to ascertain effect on business of changes to PQS		Vinehealth Australia to follow up with Tarac		Refer item 40 MLV, item 54 ADH
23-Jan-19	Coonawarra	97	Over	arching	Add definitions of potted vines and peat pots to definitions section	N/A	Vinehealth Australia to follow up		
23-Jan-19	Vinehealth Australia	98	Over	rarching	Should there be a national training scheme for biosecurity inspectors implemented and trained by industry?	N/A	Vinehealth Australia to follow up with Biosecurity SA		

Limestone Coast Grape and Wine Council – Technical Sub-committee minutes. Wynns Vineyard Office, Coonawarra – January 24, 1.00pm

1. Welcome/Attendance/Apologies

Present: Kerry DeGaris (KD), Pete Bissell (PB), Ulrich Grey-Smith (UGS), Cath Wotton (CW), Cath Kidman (CK), Gavin Blacker (GB), James Freckleton (JF), Sue Hodder (SH).

Apologies: Hans Loder (HL), Ben Harris (BH), Allen Jenkins (AJ), Suzanne McLoughlin (SM), Paul Smith (PS), Brian Nitschinsk (BN).

2. Main Business

2.1 Wine Australia Regional Program FY 2019/20 AOP- Concepts due February 1, 2019

The projects to put forward for funding:

Virus project – concept around a survey to establish the extent of virus knowledge & incidence/severity of LSC growers. Proposing to hold a workshop to educate growers about the issue around viruses and their vectors. The survey would include physical sampling of vineyards to determine the incidence of the main viruses (LR3, LR9, LR1 etc). Timing March April 2020. Cost \$20K (this includes \$15K for survey costs & \$5K for workshop)

Date Raised	Action Item	Who
24/1/19	LSC Virus scoping project	KD/CK
	KD to liaise with Cath Kidman and Fiona Constable to cost out this project in more detail	

2. Eutypa Survey LSC – repeat of survey undertaken in 2012 to establish if the disease has become more or less prevalent. An economic study would be re-run to determine is initial assumptions were correct. Employ SARDI to undertake work with the assistance of 2 local consultants. Run a workshop at completion of survey to extend results. Cost \$18K (this includes \$15K for survey costs & \$3K for workshop)

Date Raised	Action Item	Who
24/1/19	 Eutypa Survey LSC UGS to dig up costs associated with running the Eutypa survey in 2012 	UGS
	KD to liaise with Mark Sosnowski to determine logistics	KD

3. Cabernet Rootstock Trial Wine descriptor analysis – A formal AWRI assessment of the wines made from the 2019 Rootstock trial to assist with the workshop held to taste wines in the region. Cost \$12K (this includes \$10K for AWRI wine descriptor analysis + \$2K to conduct regional winetasting workshop)

Date Raised	Action Item	Who
24/1/19	Cabernet Rootstock Trial Wine descriptor analysis	KD
	 KD to liaise with Leigh Francis (AWRI) to get an accurate quote to undertake a wine descriptor analysis 	

5.5 Wine Australia Incubator Project initiatives - Questions due February 1, 2019

The group reviewed the existing questions from 2018 and will submit the following:

- Undertaking of an economic study on the effect of iron bacteria in the LSC (existing question)
- Creation of a document to summarise past research conducted in the LSC that is relevant to the future of grape growing in the region (existing question)
- Summarise research conducted on the Coonawarra Cabernet Rootstock Trial over the 2018/19 season (replaces rootstock database of Australian trials and reports)

 Undervine grapevine management – synthetic versus compost/humate approaches(new project – proposed by PGGA)

Date Raised	Action Item	Who
24/1/19	Undervine grapevine management project	KD
	KD to liaise with John Summers to get Incubator initiative	
	questions answered for application	

5 Correspondence

- 5.1 Wine Australia (Mark Krstic) time lines for AOP submission and incubator initiative questions 5.2 AWITC call for poster submissions due April 12th, 2019
- 5.3 Nicola Turner (SENRM) \$15K grant available to address 'Variable Climates and markets'. Please notify all regions. Applications close 22nd February and needs to be spent by June 30, 2019.

7. Other Business

• Glass washers required for AWRI Cabernet workshop being held on February 13 at Coonawarra Hall.

Meeting closed at 2.00pm.

Next Meeting: TBC - May 2019