	Category	# Respondents (n)	Total Acres	% bearing Acreage in WA*	
	Juice Grape Growers	0	0	0.0%	
	Wine Grape Growers	10	9,513	15.9%	
	Commercial Growers	11	55.0%	* based on bearing acreage: 16,000 juice grapes 60,000 wine grapes	
	Hobby / Backyard Growers	0	0.0%	wille grapes	
	Other	5	25.0%		27
	3.7				
	3.5	1 - No change, 2 - slight improved, 3 - moderately improved, 4- greatly improved			
	3.5		40% planting in		20

		the next 3 years	
	77.8%		74.1%

2023 Rootstock Field Day Summary

July 13, 2023

Survey Results

# Considerin	3 Things You Learned
g	
Replanting	
in Next 3	

Yr	
8	1- What all goes into making a trial. Trying to decide what rootstocks to use. Lots to think about. Deciding if you should hill or not hill; 2- Factors to consider when selection rootstock. (more comprehensively). Some stocks take up a lot of K+;3- Genetic background of different rootstocks. How to design field trials in a realistic way. Dehilling challenges in this trial;4-Root growth patterns and where they naturally thrive. Root stock trial info and varieties and design. Lots of new terms;5- The different variables of rootstocks. What all goes into different rootstocks to the outcome. Help that comes form them. How much preparation goes into each thought process;6- Designing a vineyard. Hilling and dehilling Rootstock. New rootstock;7- Reproduction valve of Nematode on own rooted vines. How to set up a root stock trial;8- New rootstock material. More info on rootstocks that I didn't know of. Got to see physical plants with rootstocks I haven't seen before;9-Consistency is better than frequency. Cold do not kill roots. When something is virus tested it doesn't mean is virus free;10-Phylloxera is present in Washington. Root stock is bridge between soil and scion. Consistency is valuable frequency;11-Grafting Process. Phylloxera. Nematodes;12-All the different varieties of root stocks available. The process that goes into trial development. Seeing a trial in person!;13- The amount of different rootstocks;14- Pretty much everything;15- Planting depth of crown and height of graft union. Hilling. Watering less starting

August;16- Rootstock characteristics. Compatibility (Rootstock/Sion);17-Hybrid varieties/ breeding. Nematode R replication rating;18- Better understanding of rootstock differences;19- Always identify measurables that are realistic to take. Research, Research, Research, best rootstocks for site;20- Learning about wild- type and rootstock parentage. Grafting on rootstock, specifically where for planting. Knowledge on specific rootstock varieties;

2 Things You Will Change

I-If the opportunity ever comes to try a trial. Doing different rootstocks;2-Study the stock properties more closely to recommend to clients a good fit. Incorporate better awareness of stock properties for irrigation mgmt;3- Research & consider dehilling practice as winter damage mitigation;4-Water regulation. Future stock selection;6- I haven't planted yet. Study more;7- Plant more rootstock trials;8-How we decide how to plan a rootstock trial. Different things to measure in my own trial;12- Will be considering more in my graft work. Being more aware of factors that affect grafting;13- Understanding the rootstock and the proper sites for it;14- N/A15-Generally expanded mindset on growing and haven't started yet; 17- How to measure an outcome;18- Great audience participation activity;20, Selection of rootstocks to grow. How to graft successfully;

General Comments

6- It was a pleasure to listen to Ryan;15- Thank you so much for the event and information;18-Great Job!;

Primary Reason for Attending? Expectations Met?

1-Learn more about root stock;2- Update on IND trial. Did not know Jean was presenting-Bonus!;3-Learn more about the usage of rootstocks. Yes;4-Learn about vineyard management;5-To learn more about different rootstocks;6- To learn more and talk to Ryan;7-Rootstock differences. Yes;8- Yes Always loke hearing University research on issue that will keep being in discussion;9- Learning new things that can help me in the future, and know new things;10- Learn more about root stock and variety;11-To learn about grafting! It exceled my expectations;12- I'm New to working with grapes and wanted to gain more insight on grapes.;13- Understanding more about the different rootstock;14-Industry education;15- To learn how to grow grapes;16- Learn more about rootstocks. Yes!;17- To learn more about rootstock for our production region;18- Learn about rootstocks. Connect with industry;18- Learn about rootstocks. Connect with industry;19- To learn the difference between nodisity and tuberisity. To learn more about rootstocks and setting up a field trial.;20- Learn more about grape rootstock;