

Sustainability outcomes of integrated sheep vineyards systems	START DATE	END DATE	# of Days	YEAR ONE												YEAR TWO												YEAR THREE											
				Y1Q1			Y1Q2			Y1Q3			Y1Q4			Y2Q1			Y2Q2			Y2Q3			Y2Q4			Y3Q1			Y3Q2			Y3Q3			Y3Q4		
				04/23	05/23	06/23	07/23	08/23	09/23	10/23	11/23	12/23	01/24	02/24	03/24	04/24	05/24	06/24	07/24	08/24	09/24	10/24	11/24	12/24	01/25	02/25	03/25	04/25	05/25	06/25	07/25	08/25	09/25	10/25	11/25	12/25	01/26	02/26	03/26
Research Objectives	04/01/23	06/01/25	565	[Green bar]																																			
Obj. 1: Establish participatory research platforms across California. A total of 45 vineyards will be found that represent one of three different management systems.	04/01/23	04/01/24	261	[Green bar]																																			
Obj. 2: Measure the impacts of grazing intensities and co-management practices on vineyard soil health, species biodiversity, vine health/nutrition, yield, berry quality, and input and labor use.	04/01/23	10/01/24	392	[Green bar]																																			
Obj. 3: Determine the economic performance of ISVS and conventional viticulture systems.	10/01/24	06/01/25	174	[Green bar]																																			
Obj. 4: Integrate socio-ecological and economic outcomes to identify the benefits and tradeoffs of grazing vineyard understories and inform the development of best management practices.	10/01/24	06/01/25	174	[Green bar]																																			
Outreach Objectives	10/01/24	03/01/26	369	[Green bar]																																			
Obj. 1: Create a Best Management Practice guide in English and Spanish	10/01/24	07/01/25	196	[Green bar]																																			
Obj. 2: Generate a cost-return planning tool to assist producers	12/01/24	02/01/26	305	[Green bar]																																			
Obj. 3: Conduct 3 workshops/presentations	12/01/24	03/01/26	325	[Green bar]																																			
Obj. 4: Disseminate research results, field day demonstrations, workshops, our BMP guide, and the cost-return tool to an extended audience	11/01/24	03/01/26	346	[Green bar]																																			
Obj. 5: Produce 3 academic journal articles and present findings at local and national conferences.	08/01/24	03/31/26	434	[Green bar]																																			