

Property: Jasmin Kern
 Address: Pond Road/Quality Road, Delano, CA 93216
 Contact: Devon Yurosek (661) 808-9889
 ID: nush-16; 16d;17c; 17d; 18; 19

Planted Acreage

Crop	Acreage
Pistachios	858.02
Almonds	215.00
Pomegranates	70.36
Citrus	42.16
Cherry	0.00
Total	1,185.54

Minimum Acreage 35.57
 3%

Cover Crop Locations

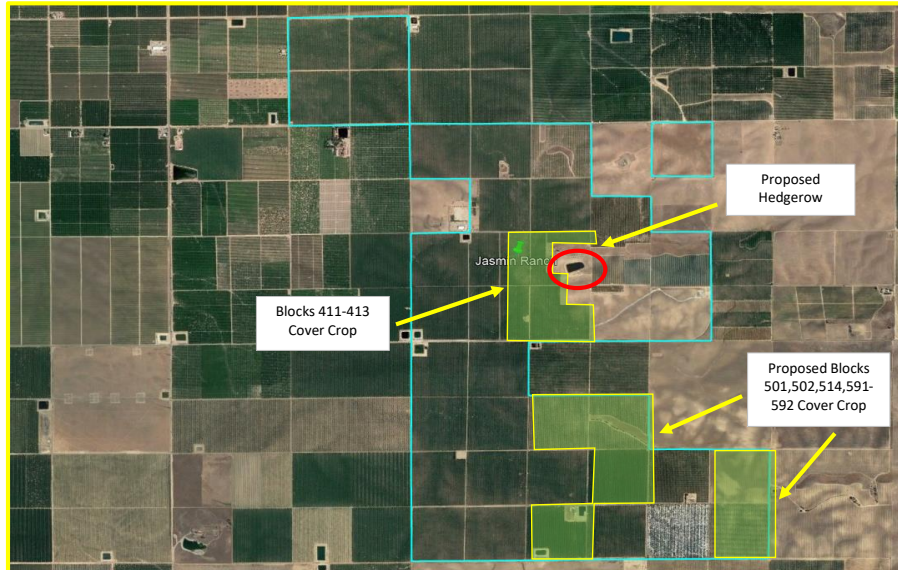
Field	Acreage	
501	38.80	
502	38.80	
514	68.30	
591-592	69.10	215.00
411	18.61	
412	19.31	
Net Co	413	87.19
Almonds - solid	302.19	
	Feet	
Drill Width	8.00	
Spacing	21.00	
Pistach Area %	38%	
	Feet	
Drill Width	8.00	
Spacing	20.00	
Area %	40%	
Seed Rate		
Net Acres	116.78	
Total Seed		
	75.00 Lbs/Ac	
Seed Mix		
PAM Soil Builder	8,758.56 Lbs	



Hedgerow Plants

Plants	1,372.00
Trial Plot 50' x100'	980.00
	2,352.00

0.11 Acres			
Cover Crop Acreage	302.19	\$60.33	\$18,231.87
Hedgerow Plants	2,352.00	\$10.42	\$24,505.63
			\$42,737.50



Cost Detail

Cover Crop	
Seed Area	116.78 acres
Rate lbs/ac	75.00
Total Seed pounds	8,758.56
Cost per Pound	\$0.46
Total Cost	\$4,028.94
Cost per Seed Acre	\$34.50

Seed Cost	Cost/Ac	Acres	Total Annual Cost	Total Cost 2-years
Seed/Ac	\$13.33	302.19	\$4,028.94	\$8,057.87
Planting/Ac (1 pass)	\$25.00	302.19	\$7,554.75	\$15,109.50
Mowing/Ac (1 pass)	\$22.00	302.19	\$6,648.18	\$13,296.36
Total Cover Crop Cost/Ac	\$60.33	302.19	\$18,231.87	\$36,463.73
	Per Ac		\$60.33	

Hedgerow Cost	Cost/Unit	Units	Total Cost
Plants	\$1.92	2,352.00	\$4,513.63
Planting (with amendments)	\$3.50	2,352.00	\$8,232.00
Irrigation System Tie-Ins	\$5.00	2,352.00	\$11,760.00
Total Hedgerow Cost	\$10.42	2,352.00	\$24,505.63

BFF Certification Cost \$45.00

Irrigation Replacement/Maint.	Cost/Unit	Units	Total Cost
	\$3.00	1,372.00	\$4,116.00

Contingency \$6,513.04

Total Project Cost	Per Ac	Total
		\$71,643.40
	Per Ac	\$237.08
	Yr 1	\$141.57
	Per Ranch Acre	\$60.43
	Yr 1	\$36.09