

Bacons Farm Vineyard

Comparison of annual Traffic Movements with Winery

		Current Total Traffic Movements 152			With Winery Total Traffic Movements 156		
Task	Description	Annual Frequency	Duration (Days)	Traffic Movements	Annual Frequency	Duration (Days)	Traffic Movements
Vineyard Team		112			130		
Pruning	Cutting back growth to original trunk and growing canes	1	25	25	1	25	25
Bud Rubbing	Removing water shoots from trunk so growth only comes from crowna and laid down canes	3	2	6	3	2	6
Spraying (Fungicide)	Protects crop from Downy and Powdery mildew and boytytis, applied every 10-14 days	7	1	7	7	1	7
Wire Lifting	Lifting foliage wires as the shots grow	4	1	4	4	1	4
Tucking in/Positioning	Manually tucking in the foliage to the wires to control the growth direction	4	2	8	4	2	8
Trimming	Trimming back shoots once they reach the top of trellis	3	1	3	3	1	3
Leaf Stripping	Removing leaves from around the fruit to aid ripening and fungicide contact	1	3	3	1	3	3
Fruit Thinning	Remove excess clusters to balance yield and ripening	1	3	3	1	3	3
Harvest	Picking fruit by hand across 4-5 weeks	1	18	18	1	18	18
Mowing	Vineyard grass is cut every 4 weeks	8	1	8	8	1	8
Herbicide	Under rows are sprayed to remove weeds from competing for nutrients and water	4	1	4	4	1	4
Bird Netting	Netting end rows for protection from birds	2	3	6	2	3	6
Fertiliser	Applied to keep the soil nutrients in balance	2	2	4	2	2	4
Trellis repairs	Post and/or wire repairs and maintenance	2	2	4	2	2	4
Hedge Trimming	Trimming perimeter fences	1	3	3	1	3	3
Coppicing, Woodland Maintenance	Clearing fallen tress and manaining woodland areas	3	2	6	3	2	6
Fruit Processing	Crush/destem/press juice and inoculate with yeast	0	0	0	10	1	10
Filtering	Clarifying the wine	0	0	0	2	1	2
Bottling	Bottling wine and disgorging	0	0	0	4	1	4
Labelling and foiling	Labels and foils applied to bottles	0	0	0	2	1	2
Visits to offsite Winemaker	To progress wine, blending, analysis and trials	8	1	8	0	0	0
Deliveries		40			26		
Fertiliser	Fertiliser and sprays required throughout the year	2	8	16	2	8	16
Bottles	Bottles deliverd on pallets per year	0	0	0	1	1	1
Corks/Wires/Sundries	Bought in bulk and stored on site	0	0	0	5	1	5
Fruit Export	Fruit exported to external contract winemaker	20	1	20	0	0	0
Fungicide/Pesticide	Required throughout year, stored on site	2	2	4	2	2	4