

Distance between trees (m)

Questionnaire for Field Measurements Prunings

Field data (Each questionnaire refers to one crop species cultivated per field)

Municipality :	Nova-Oleksandı	rivka			
Latitude :	50.445				
Longitude :	31.685				
Воробровиця Вогузрії Вегедап Бориспіль Березань	Pr При Уаћотуп Яготин Мар data ©2	yluky луки D18 Google			
Field Size (ha)	20				
Crop Species	olives peache cherrie grapef	es [vineyards apricot oranges hazelnuts	apples nectarine tangerines chestnuts	pears plum lemons almonds
Variety of crop					
Age of crop		42			
Density of crop (trees/ha)		156			
Width between cultivated	rows (m)	8.0			

8.0

Crop forms for vineyard Espalier Marquee Vase Crop forms for Olive Ancient olives Vase (1 stem) Vase (2-3 Bush stems from soil) (intensive 250-600 trees/ha) Superintensive (>1500 trees/ha) Crop forms for fruit trees Natural Vase Bush/Globe Spindle/Pyramid (very small trees)

Epsylon transversal

Palm/Fan

year

Soil Cover



Bare.No grass cover.
Tillage several times per year

100% Grass cover. Mowed several times per



Seasonal occurence. Herbicides+mowing <50% soil cover



>50% grass cover. Mowed several times per year

	Crc	pp Yield	
Average Crop yield (t/ha)	10.0		
Crop yield before measurement (t/ha) Ammount of product obtained for the year that the pruning measurement is perfomed in tonnes per hectare	2.0		
Irrigation	rain fed	partial irrigation	fully irrigated
Intensification degree Specify the amount of fertilizer and pesticides	organic high	low	intermediate
	Pruning Operations Perfo	ormed (prior to measuren	nent)
Type of pruning	Maintenance Structuring Removal of old bra	П т	rafting opping looming
Pruning Method	Only manually	Mechanised pre- pruning + manual	Fully mechanised
Pruning Operations Specify the pruning operations that are carried out. Check as many as apply.	Manually shears pre-pruner:hedge trimmer	Assisted shears pre-pruner:disc	Chainsaw/ armchainsaw pre-pruning topping

Season of pruning Check as many as apply	January May September	February June October	March July November	April August December
Frequency of pruning	annual	biannual	biennial	Once per years
Was this type of pruning performed as usual?	Yes, it was performed as usual	No, less inte	ense No, moi than usual	re intense
Describe the ammount of prunings produced compared to other years	Much Less More	Less Much more	✓ Same	
Reason for different ammount of prunings produced ?	Pruning IntensitWeather	y 🗸	Accumulation of pre	evious years

	Durania a Maranana ant	
	Pruning Measurement	
Date of Measurement (DD/MM/YY)	3/4/18	
Mode of measurement Specify the method used for pruning measurement	Per tree One or several single trees selected. Biomass per tree collected manually and weighted	
	Number of trees: 10 Per parcel (e.g. 100m2) in bags	
	One or several parcels selected. Each parcel several trees. Biomass per parcel collected manually and weighted	
	Per several rows (or in whole field) On large parcel, or a whole field is selected. Biomass collected and loaded to a truck. Weight of the load taken ia a scale for truck	s
Ammount of prunings obtained (t/ha) Specify the tonnes per hectare of pruning from the crop	7.0 Losses of prunings that weren't harvested (t/ha)	
How many days the prunings were on measuring (days)	soil before 7	
Moisture content (%) Specify the moisture content (%) of the bicollected if available	mass 46.0	

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