

Drosophila suzukii in Swiss plum production – Data from a survey on risk management strategies in 2016

Dataset**Author(s):**

Knapp, Ladina; Bravin, Esther; Meraner, Manuela; [Finger, Robert](#) 

Publication date:

2017

Permanent link:

<https://doi.org/10.3929/ethz-b-000220193>

Rights / license:

[In Copyright - Non-Commercial Use Permitted](#)

Codebook (Plums 2016): Description of variables and questions

Variables	Question	Coding
ID		ID numbers given to each respondent
submitdate	Date representing when the survey was submitted by participant	Dates
startlanguage	Language chosen for survey	de=german fr=French it=italian
startdate	Date representing when the survey was completed by participant	Dates
feedback	Would you like to receive the results of the survey?	1=yes 0=no
vouchers	Would you like to participate in the lottery of 4 SBB vouchers valued at CHF 50 each?	1=yes 0=no
frucht	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Cacaks Fruchtbare]	1=Have 0=Don't have
schon	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Cacaks Schöne]	1=Have 0=Don't have
dabro	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Dabrovice]	1=Have 0=Don't have
elena	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Elena]	1=Have 0=Don't have
fellen	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Fellenberg]	1=Have 0=Don't have
felsina	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Felsina]	1=Have 0=Don't have
fruh	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Frühe Fellenberg]	1=Have 0=Don't have

jojo	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Jojo]	1=Have 0=Don't have
hanita	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Hanita]	1=Have 0=Don't have
hanka	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Hanka]	1=Have 0=Don't have
katinka	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Katinka]	1=Have 0=Don't have
tegera	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Tegera]	1=Have 0=Don't have
tophit	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [Tophit]	1=Have 0=Don't have
oth	Which plum varieties do you have? Please only mention the varieties with a cultivated area over or equal to 1 Are or more than 10 trees [other]	Text NA=no answer
frucht_type	Please give the type of tree [Cacaks Fruchtbare]	A1=lower stem A2=higher stem NA= no answer
schon_type	Please give the type of tree [Cacaks Schöne]	A1=lower stem A2=higher stem NA= no answer
dabro_type	Please give the type of tree [Dabrovice]	A1=lower stem A2=higher stem NA= no answer
elena_type	Please give the type of tree [Elena]	A1=lower stem A2=higher stem NA= no answer
fallen_type	Please give the type of tree[Fellenberg]	A1=lower stem A2=higher stem NA= no answer

felsina_type	Please give the type of tree [Felsina]	A1=lower stem A2=higher stem NA= no answer
fruh_type	Please give the type of tree [Frühe Fellenberg]	A1=lower stem A2=higher stem NA= no answer
jojo_type	Please give the type of tree[Jojo]	A1=lower stem A2=higher stem NA= no answer
hanita_type	Please give the type of tree [Hanita]	A1=lower stem A2=higher stem NA= no answer
hanka_type	Please give the type of tree[Hanka]	A1=lower stem A2=higher stem NA= no answer
katinka_type	Please give the type of tree [Katinka]	A1=lower stem A2=higher stem NA= no answer
tegera_type	Please give the type of tree[Tegera]	A1=lower stem A2=higher stem NA= no answer
tophit_type	Please give the type of tree [Tophit]	A1=lower stem A2=higher stem NA= no answer
oth_type	Please give the type of tree[other]	A1=lower stem A2=higher stem NA= no answer

area_frucht	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Cacaks Fruchtbare]	Numbers NA= no answer
area_schon	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Cacaks Schöne]	Numbers NA= no answer
area_dabro	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Dabrovice]	Numbers NA= no answer
area_elena	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Elena]	Numbers NA= no answer
area_fellen	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Fellenberg]	Numbers NA= no answer
area_felsina	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Felsina]	Numbers NA= no answer
area_fruh	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Frühe Fellenberg]	Numbers NA= no answer
area_jojo	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Jojo]	Numbers NA= no answer
area_hanita	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Hanita]	Numbers NA= no answer

area_hanka	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Hanka]	Numbers NA= no answer
area_katinka	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Katinka]	Numbers NA= no answer
area_tegera	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Tegera]	Numbers NA= no answer
area_tophit	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[Tophit]	Numbers NA= no answer
area_oth	Please indicate the cultivated area per variety (only mention areas that are bigger or equal 100 square meters/1are).[other]	Numbers NA= no answer
trees_frucht	Please give the number of trees [Cacaks Fruchtbare]	Numbers \geq 10 NA=no answer
trees_schon	Please give the number of trees [Cacaks Schöne]	Numbers \geq 10 NA=no answer
trees_dabro	Please give the number of trees [Dabrovice]	Numbers \geq 10 NA=no answer
trees_elena	Please give the number of trees [Elena]	Numbers \geq 10 NA=no answer
trees_fellen	Please give the number of trees[Fellenberg]	Numbers \geq 10 NA=no answer
trees_felsina	Please give the number of trees [Felsina]	Numbers \geq 10 NA=no answer
trees_fruh	Please give the number of trees [Frühe Fellenberg]	Numbers \geq 10 NA=no answer
trees_jojo	Please give the number of trees[Jojo]	Numbers \geq 10 NA=no answer

trees_hanita	Please give the number of trees [Hanita]	Numbers \geq 10 NA=no answer
trees_hanka	Please give the number of trees[Hanka]	Numbers \geq 10 NA=no answer
trees_katinka	Please give the number of trees [Katinka]	Numbers \geq 10 NA=no answer
trees_tegera	Please give the number of trees[Tegera]	Numbers \geq 10 NA=no answer
trees_tophit	Please give the number of trees [Tophit]	Numbers \geq 10 NA=no answer
trees_oth	Please give the number of trees[Other]	Numbers \geq 10 NA=no answer
ds_frucht	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest? [Cacaks Fruchtbare]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_schon	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest? [Cacaks Schöne]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer

ds_dabro	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest? [Dabrovice]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_elena	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest? [Elena]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_fellen	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest?[Fellenberg]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer

ds_felsina	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest? [Felsina]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_fruh	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest? [Frühe Fellenberg]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_jojo	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest?[Jojo]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer

ds_hanita	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest? [Hanita]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_hanka	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest?[Hanka]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_katinka	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest? [Katinka]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer

ds_tegera	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest?[Tegera]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_tophit	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest? [Tophit]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_oth	How high (in percent) was the infestation by spotted-wing drosophila per grape variety in 2016? Did you abort the harvest?[Other]	A1= 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6= \geq 80% A7=Abortion of harvest NA=no answer
ds_cl_frucht	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Cacaks Fruchtbare]	number in percent not above 100 NA=no answer
ds_cl_schon	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Cacaks Schöne]	number in percent not

		above 100 NA=no answer
ds_cl_dabro	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Dabrovice]	number in percent not above 100 NA=no answer
ds_cl_elena	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point? [Elena]	number in percent not above 100 NA=no answer
ds_cl_fellen	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point? [Fellenberg]	number in percent not above 100 NA=no answer
ds_cl_felsina	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point? [Felsina]	number in percent not above 100 NA=no answer
ds_cl_fruh	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Frühe Fellenberg]	number in percent not above 100 NA=no answer
ds_cl_jojo	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Jojo]	number in percent not above 100 NA=no answer
ds_cl_hanita	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Hanita]	number in percent not above 100 NA=no answer
ds_cl_hanka	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Hanka]	number in percent not

		above 100 NA=no answer
ds_cl_katinka	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Katinka]	number in percent not above 100 NA=no answer
ds_cl_tegera	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Tegera]	number in percent not above 100 NA=no answer
ds_cl_tophit	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Tophit]	number in percent not above 100 NA=no answer
ds_cl_oth	From when did you abort the harvest? How high (in percent) was the infestation by spotted-wing drosophila at this point?[Other]	number in percent not above 100 NA=no answer
infest_ovip	How did the infestation of the spotted-wing drosophila manifest?(oviposition)	1= yes 0=no NA=no answer
infest_larv	How did the infestation of the spotted-wing drosophila manifest?(attested larvae/pupae)	1= yes 0=no NA=no answer
infest_hole	How did the infestation of the spotted-wing drosophila manifest?(puncture holes)	1= yes 0=no NA=no answer
infest_dripft	How did the infestation of the spotted-wing drosophila manifest?(dripping fruits)	1= yes 0=no NA=no answer

infest_act	How did the infestation of the spotted-wing drosophila manifest?(acetic acid smell)	1= yes 0=no NA=no answer
infest_dk	How did the infestation of the spotted-wing drosophila manifest?(I don't know)	1= yes 0=no NA=no answer
infest_dnn	How did the infestation of the spotted-wing drosophila manifest?(I did not notice)	1= yes 0=no NA=no answer
infest_ni	How did the infestation of the spotted-wing drosophila manifest?(No infestation)	1= yes 0=no NA=no answer
infest_oth_typ	How did the infestation of the spotted-wing drosophila manifest?(other)	Text 0=no NA=no answer
harv_frucht	Did you harvest the plums normally?[Cacaks Fruchtbare]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_schon	Did you harvest the plums normally?[Cacaks Schöne]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer

harv_dabro	Did you harvest the plums normally?[Dabrovice]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_elena	Did you harvest the plums normally?[Elena]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_fellen	Did you harvest the plums normally?[Fellenberg]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_felsina	Did you harvest the plums normally?[Felsina]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_fruh	Did you harvest the plums normally?[Frühe Fellenberg]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing

		drosophila NA=no answer
harv_jojo	Did you harvest the plums normally?[Jojo]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_hanita	Did you harvest the plums normally?[Hanita]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_hanka	Did you harvest the plums normally?[Hanka]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_katinka	Did you harvest the plums normally?[Katinka]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer

harv_tegera	Did you harvest the plums normally?[Tegera]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_tophit	Did you harvest the plums normally?[Tophit]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
harv_oth	Did you harvest the plums normally?[other]	A1 = Harvest sorted normally A2=Harvest sorted due to spotted-wing drosophila NA=no answer
sort_time_frucht	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila? [Cacaks Fruchtbare]	number in percent not above 100 NA=no answer
sort_time_schon	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila? [Cacaks Schöne]	number in percent not above 100 NA=no answer
sort_time_dabro	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila? [Dabrovice]	number in percent not above 100 NA=no answer

sort_time_elena	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila? [Elena]	number in percent not above 100 NA=no answer
sort_time_fellen	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila?[Fellenberg]	number in percent not above 100 NA=no answer
sort_time_felsina	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila? [Felsina]	number in percent not above 100 NA=no answer
sort_time_fruh	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila? [Frühe Fellenberg]	number in percent not above 100 NA=no answer
sort_time_jojo	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila?[Jojo]	number in percent not above 100 NA=no answer
sort_time_hanita	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila? [Hanita]	number in percent not above 100 NA=no answer
sort_time_hanka	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila?[Hanka]	number in percent not above 100 NA=no answer
sort_time_katinka	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila? [Katinka]	number in percent not above 100 NA=no answer

sort_time_tegera	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila?[Tegera]	number in percent not above 100 NA=no answer
sort_time_tophit	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila? [Tophit]	number in percent not above 100 NA=no answer
sort_time_oth	How much more time (in percent) did you need to sort the plums due to the spotted-wing drosophila?[other]	number in percent not above 100 NA=no answer
qu_frucht	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila? [Cacaks Fruchtbare]	A1=yes A2=no NA=no answer
qu_schon	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila? [Cacaks Schöne]	A1=yes A2=no NA=no answer
qu_dabro	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila? [Dabrovice]	A1=yes A2=no NA=no answer
qu_elena	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila? [Elena]	A1=yes A2=no NA=no answer
qu_fellen	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila?[Fellenberg]	A1=yes A2=no NA=no answer
qu_felsina	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila? [Felsina]	A1=yes A2=no NA=no answer

qu_fruh	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila? [Frühe Fellenberg]	A1=yes A2=no NA=no answer
qu_jojo	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila?[Jojo]	A1=yes A2=no NA=no answer
qu_hanita	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila? [Hanita]	A1=yes A2=no NA=no answer
qu_hanka	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila?[Hanka]	A1=yes A2=no NA=no answer
qu_katinka	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila? [Katinka]	A1=yes A2=no NA=no answer
qu_tegera	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila?[Tegera]	A1=yes A2=no NA=no answer
qu_tophit	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila? [Tophit]	A1=yes A2=no NA=no answer
qu_oth	Was the plum quality upon delivery in the year 2016 subject to complaints due to infestation with spotted-wing drosophila?[other]	A1=yes A2=no NA=no answer
prev_meas_frucht	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[Cacaks Fruchtbare]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
contr_infes_frucht	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(check for infestation) [Cacaks Fruchtbare]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_frucht	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[Cacaks Fruchtbare]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_frucht	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[Cacaks Fruchtbare]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_frucht	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[Cacaks Fruchtbare]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

eharv_frucht	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[Cacaks Fruchtbare]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_frucht	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[Cacaks Fruchtbare]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_frucht	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[Cacaks Fruchtbare]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_schon	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[Cacaks Schöne]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_schon	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[Cacaks Schöne]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
net_schon	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[Cacaks Schöne]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_schon	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[Cacaks Schöne]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_schon	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[Cacaks Schöne]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_schon	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[Cacaks Schöne]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

othstrat_schon	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[Cacaks Schöne]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_schon	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[Cacaks Schöne]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_dabro	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[Dabrovice]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_dabro	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[Dabrovice]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_dabro	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[Dabrovice]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
mcol_dabro	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[Dabrovice]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_dabro	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[Dabrovice]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_dabro	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[Dabrovice]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_dabro	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[Dabrovice]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

nstrat_dabro	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[Dabrovice]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_elena	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements))[Elena]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_elena	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[Elena]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_elena	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[Elena]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_elena	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[Elena]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
insect_elena	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[Elena]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_elena	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[Elena]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_elena	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[Elena]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_elena	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[Elena]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

prev_meas_fellen	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_fellen	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_fellen	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_fellen	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_fellen	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
eharv_fellen	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_fellen	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_fellen	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_felsina	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[Felsina]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

contr_infes_felsina	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[Felsina]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_felsina	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[Felsina]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_felsina	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[Felsina]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_felsina	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[Felsina]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_felsina	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[Felsina]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
othstrat_felsina	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[Felsina]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_felsina	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[Felsina]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_fruh	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[Frühe Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_fruh	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[Frühe Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

net_fruh	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[Frühe Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_fruh	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[Frühe Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_fruh	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[Frühe Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_fruh	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[Frühe Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_fruh	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[Frühe Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
nstrat_fruh	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[Frühe Fellenberg]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_jojo	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[jojo]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_jojo	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[jojo]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_jojo	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[jojo]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

mcol_jojo	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[jojo]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_jojo	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[jojo]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_jojo	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[jojo]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_jojo	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[jojo]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_jojo	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[jojo]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
prev_meas_hanita	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[hanita]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_hanita	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[hanita]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_hanita	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[hanita]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_hanita	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[hanita]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

insect_hanita	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[hanita]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_hanita	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[hanita]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_hanita	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[hanita]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_hanita	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[hanita]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_hanka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[hanka]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
contr_infes_hanka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[hanka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_hanka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[hanka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_hanka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[hanka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_hanka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[hanka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

eharv_hanka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[hanka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_hanka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[hanka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_hanka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[hanka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_katinka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[katinka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_katinka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[katinka]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
net_katinka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[katinka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_katinka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)katinka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_katinka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[katinka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_katinka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[katinka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

othstrat_katinka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[katinka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_katinka	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[katinka]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_tegera	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements))[tegera]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_tegera	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[tegera]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_tegera	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[tegera]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
mcol_tegera	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[tegera]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_tegera	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[tegera]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_tegera	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[tegera]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_tegera	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[tegera]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

nstrat_tegera	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[tegera]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
prev_meas_tophit	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)tophit]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_tophit	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[tophit]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_tophit	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[tophit]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_tophit	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[tophit]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
insect_tophit	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[tophit]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
eharv_tophit	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[tophit]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_tophit	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[tophit]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_tophit	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[tophit]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer

prev_meas_oth	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(hygiene measurements)[other]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
contr_infes_oth	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(control of infestation)[other]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
net_oth	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(installation of nets)[other]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
mcol_oth	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(mass collection in traps)[other]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
insect_oth	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(insecticides)[other]	1= used strategy by the respondent 0= not a used strategy by the

		respondent NA= no answer
eharv_oth	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(early harvest)[other]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstrat_oth	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(other)[other]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
nstrat_oth	Which strategies against the spotted-wing drosophila did you choose for each plum variety?(none)[other]	1= used strategy by the respondent 0= not a used strategy by the respondent NA= no answer
othstratyp_frucht	Which other measures did you take per plum variety?[Cacaks Fruchtbare]	Text NA=no answer
othstratyp_schon	Which other measures did you take per plum variety?[Cacaks Schöne]	Text NA=no answer
othstratyp_dabro	Which other measures did you take per plum variety? [Dabrovice]	Text NA=no answer
othstratyp_elena	Which other measures did you take per plum variety?[Elena]	Text NA=no answer

othstratyp_fellen	Which other measures did you take per plum variety?[Fellenberg]	Text NA=no answer
othstratyp_felsina	Which other measures did you take per plum variety?[Felsina]	Text NA=no answer
othstratyp_fruh	Which other measures did you take per plum variety?[Frühe Fellenberg]	Text NA=no answer
othstratyp_jojo	Which other measures did you take per plum variety?[Jojo]	Text NA=no answer
othstratyp_hanita	Which other measures did you take per plum variety?[Hanita]	Text NA=no answer
othstratyp_hanka	Which other measures did you take per plum variety?[Hanka]	Text NA=no answer
othstratyp_katinka	Which other measures did you take per plum variety?[Katinka]	Text NA=no answer
othstratyp_tegera	Which other measures did you take per plum variety?[Tegera]	Text NA=no answer
othstratyp_tophit	Which other measures did you take per plum variety?[Tophit]	Text NA=no answer
othstratyp_oth	Which other measures did you take per plum variety?[Other]	Text NA=no answer
add_ds_cost	How high do you estimate the additional costs (in percent) per kilogram yield that have arisen from the measures against the spotted-wing drosophila?	A1 = 0% A2=1-19% A3=20-39% A4=40-59% A5=60-79% A6 =≥ 80% NA= no answer

mowing_grass	Which hygiene measurements did you take?(pinching back of foliage)	1=used strategy 0=not used strategy NA= no answer
premature_harv	Which hygiene measurements did you take?(early harvest)	1=used strategy 0=not used strategy NA= no answer
clean_harv	Which hygiene measurements did you take?(clean harvest per variety (no residual fruits))	1=used strategy 0=not used strategy NA= no answer
harvest_residue_field	Which hygiene measurements did you take?(harvest residue removed from plumyard)	1=used strategy 0=not used strategy NA= no answer
harvest_residue_mulched	Which hygiene measurements did you take?(harvest residue mulched)	1=used strategy 0=not used strategy NA= no answer
other_measure_preventative	Which hygiene measurements did you take?(other)	Text
visual_control	How did you control the infestation? (visual control)	1=took 0=didn't take NA=no answer
salt_control	How did you control the infestation? (salt test)	1=took 0=didn't take NA=no answer
warm_water_control	How did you control the infestation? (soap- / warm-water control)	1=took 0=didn't take NA=no answer

special_units_control	How did you control the infestation? (control through specialist units)	1=took 0=didn't take NA=no answer
trap_control	How did you control the infestation? (traps)	1=took 0=didn't take NA=no answer
control_measure_other	How did you control the infestation? (other measures)	Text 0=no other control measures NA=no answer
net_hail_frucht	What's the concept of weather and insect net protection for your installation?(Hail protection)[Cacaks Fruchtbare]	1= Have this net 0=Don't have this net NA=No answer
net_bird_frucht	What's the concept of weather and insect net protection for your installation?(Bird protection)[Cacaks Fruchtbare]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_frucht	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Cacaks Fruchtbare]	1= Have this net 0=Don't have this net NA=No answer
roof_net_frucht	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Cacaks Fruchtbare]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_frucht	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Cacaks Fruchtbare]	1= Have this net 0=Don't have this net NA=No answer

net_hail_schon	What's the concept of weather and insect net protection for your installation?(Hail protection)[Cacaks Schöne]	1= Have this net 0=Don't have this net NA=No answer
net_bird_schon	What's the concept of weather and insect net protection for your installation?(Bird protection)[Cacaks Schöne]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_schon	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Cacaks Schöne]	1= Have this net 0=Don't have this net NA=No answer
roof_net_schon	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Cacaks Schöne]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_schon	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Cacaks Schöne]	1= Have this net 0=Don't have this net NA=No answer
net_hail_dabro	What's the concept of weather and insect net protection for your installation?(Hail protection)[Dabrovice]	1= Have this net 0=Don't have this net NA=No answer
net_bird_dabro	What's the concept of weather and insect net protection for your installation?(Bird protection)[Dabrovice]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_dabro	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Dabrovice]	1= Have this net 0=Don't have this net NA=No answer

roof_net_dabro	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Dabrovice]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_dabro	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Dabrovice]	1= Have this net 0=Don't have this net NA=No answer
net_hail_elena	What's the concept of weather and insect net protection for your installation?(Hail protection)[Elena]	1= Have this net 0=Don't have this net NA=No answer
net_bird_elena	What's the concept of weather and insect net protection for your installation?(Bird protection)[Elena]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_elena	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Elena]	1= Have this net 0=Don't have this net NA=No answer
roof_net_elena	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Elena]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_elena	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Elena]	1= Have this net 0=Don't have this net NA=No answer
net_hail_fellen	What's the concept of weather and insect net protection for your installation?(Hail protection)[Fellenberg]	1= Have this net 0=Don't have this net NA=No answer

net_bird_fellen	What's the concept of weather and insect net protection for your installation?(Bird protection)[Fellenberg]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_fellen	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Fellenberg]	1= Have this net 0=Don't have this net NA=No answer
roof_net_fellen	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Fellenberg]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_fellen	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Fellenberg]	1= Have this net 0=Don't have this net NA=No answer
net_hail_felsina	What's the concept of weather and insect net protection for your installation?(Hail protection)[Felsina]	1= Have this net 0=Don't have this net NA=No answer
net_bird_felsina	What's the concept of weather and insect net protection for your installation?(Bird protection)[Felsina]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_felsina	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Felsina]	1= Have this net 0=Don't have this net NA=No answer
roof_net_felsina	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Felsina]	1= Have this net 0=Don't have this net NA=No answer

entrance_net_felsina	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Felsina]	1= Have this net 0=Don't have this net NA=No answer
net_hail_fruh	What's the concept of weather and insect net protection for your installation?(Hail protection)[Frühe Fellenberg]	1= Have this net 0=Don't have this net NA=No answer
net_bird_fruh	What's the concept of weather and insect net protection for your installation?(Bird protection)[Frühe Fellenberg]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_fruh	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Frühe Fellenberg]	1= Have this net 0=Don't have this net NA=No answer
roof_net_fruh	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Frühe Fellenberg]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_fruh	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Frühe Fellenberg]	1= Have this net 0=Don't have this net NA=No answer
net_hail_jojo	What's the concept of weather and insect net protection for your installation?(Hail protection)[Jojo]	1= Have this net 0=Don't have this net NA=No answer
net_bird_jojo	What's the concept of weather and insect net protection for your installation?(Bird protection)[Jojo]	1= Have this net 0=Don't have this net NA=No answer

net_lat_insect_jojo	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Jojo]	1= Have this net 0=Don't have this net NA=No answer
roof_net_jojo	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Jojo]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_jojo	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Jojo]	1= Have this net 0=Don't have this net NA=No answer
net_hail_hanita	What's the concept of weather and insect net protection for your installation?(Hail protection)[Hanita]	1= Have this net 0=Don't have this net NA=No answer
net_bird_hanita	What's the concept of weather and insect net protection for your installation?(Bird protection)[Hanita]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_hanita	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Hanita]	1= Have this net 0=Don't have this net NA=No answer
roof_net_hanita	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Hanita]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_hanita	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Hanita]	1= Have this net 0=Don't have this net NA=No answer

net_hail_hanka	What's the concept of weather and insect net protection for your installation?(Hail protection)[Hanka]	1= Have this net 0=Don't have this net NA=No answer
net_bird_hanka	What's the concept of weather and insect net protection for your installation?(Bird protection)[Hanka]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_hanka	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Hanka]	1= Have this net 0=Don't have this net NA=No answer
roof_net_hanka	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Hanka]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_hanka	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Hanka]	1= Have this net 0=Don't have this net NA=No answer
net_hail_katinka	What's the concept of weather and insect net protection for your installation?(Hail protection)[Katinka]	1= Have this net 0=Don't have this net NA=No answer
net_bird_katinka	What's the concept of weather and insect net protection for your installation?(Bird protection)[Katinka]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_katinka	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Katinka]	1= Have this net 0=Don't have this net NA=No answer

roof_net_katinka	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Katinka]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_katinka	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Katinka]	1= Have this net 0=Don't have this net NA=No answer
net_hail_tegera	What's the concept of weather and insect net protection for your installation?(Hail protection)[Tegera]	1= Have this net 0=Don't have this net NA=No answer
net_bird_tegera	What's the concept of weather and insect net protection for your installation?(Bird protection)[Tegera]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_tegera	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Tegera]	1= Have this net 0=Don't have this net NA=No answer
roof_net_tegera	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Tegera]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_tegera	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Tegera]	1= Have this net 0=Don't have this net NA=No answer
net_hail_tophit	What's the concept of weather and insect net protection for your installation?(Hail protection)[Tophit]	1= Have this net 0=Don't have this net NA=No answer

net_bird_tophit	What's the concept of weather and insect net protection for your installation?(Bird protection)[Tophit]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_tophit	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Tophit]	1= Have this net 0=Don't have this net NA=No answer
roof_net_tophit	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Tophit]	1= Have this net 0=Don't have this net NA=No answer
entrance_net_tophit	What's the concept of weather and insect net protection for your installation?("Vorhaupt eingenetzt")[Tophit]	1= Have this net 0=Don't have this net NA=No answer
net_hail_oth	What's the concept of weather and insect net protection for your installation?(Hail protection)[Other]	1= Have this net 0=Don't have this net NA=No answer
net_bird_oth	What's the concept of weather and insect net protection for your installation?(Bird protection)[Other]	1= Have this net 0=Don't have this net NA=No answer
net_lat_insect_oth	What's the concept of weather and insect net protection for your installation?(lateral insect nets)[Other]	1= Have this net 0=Don't have this net NA=No answer
roof_net_oth	What's the concept of weather and insect net protection for your installation?(netting of tree crown)[Other]	1= Have this net 0=Don't have this net NA=No answer

entrance_net_oth	What's the concept of weather and insect net protection for your installation? ("Vorhaupt eingenetzt") [Other]	1= Have this net 0=Don't have this net NA=No answer
size_net_small	What's the mesh size of your nets?(0.4 to 0.8 mm (incl. 0.8x0.8mm))	1=have this size 0=don't have this size NA= no answer
size_net_medium	What's the mesh size of your nets?(0.8 to 1.3 mm (incl 1.3 x 1.3 mm))	1=have this size 0=don't have this size NA= no answer
size_net_wide	What's the mesh size of your nets?(1.3 to 1.7 mm (incl. 1.7 x 1.7 mm))	1=have this size 0=don't have this size NA= no answer
net_bigoth	What's the mesh size of your nets? (for bigger mash sizes, please indicate the mesh size below)	Numbers NA=no answer
insecti_thia	Use of insecticides: Which substances did you use against the spotted-wing drosophila and how often per year? Please indicate the number of treatments in the field on the right hand side. (Thiacloprid (e.g. Alanto*))	1=used this insecticide 0=did not use this insecticide NA= no answer
insecti_spino	Use of insecticides: Which substances did you use against the spotted-wing drosophila and how often per year? Please indicate the number of treatments in the field on the right hand side. (Spinosad (e.g. Audienz*))	1=used this insecticide 0=did not use this insecticide NA= no answer
insecti_aceta	Use of insecticides: Which substances did you use against the spotted-wing drosophila and how often per year? Please indicate the number of treatments in the field on the right hand side. (Acetamiprid (e.g. Gazelle SG*))	1=used this insecticide 0=did not use this insecticide NA= no answer

insecti_pyr	Use of insecticides: Which substances did you use against the spotted-wing drosophila and how often per year? Please indicate the number of treatments in the field on the right hand side. (Pyrethrine (e.g. Parexan N* or Pyrethrum*))	1=used this insecticide 0=did not use this insecticide NA= no answer
insecti_otherin	Use of insecticides: Which substances did you use against the spotted-wing drosophila and how often per year? Please indicate the number of treatments in the field on the right hand side. (other)	Text NA=no answer
thia_plum_moth	Did you use Thiaclopid against the plum tortrix?	1=yes 0=no NA=no answer
satisf_frucht	How satisfied are you with your chosen strategies per variety? [Cacaks Fruchtbare]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_schon	How satisfied are you with your chosen strategies per variety? [Cacaks Schöne]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_dabro	How satisfied are you with your chosen strategies per variety? [Dabrovice]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer

satisf_ elena	How satisfied are you with your chosen strategies per variety? [Elena]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_fellen	How satisfied are you with your chosen strategies per variety? [Fellenberg]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_felsina	How satisfied are you with your chosen strategies per variety? [Felsina]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_fruh	How satisfied are you with your chosen strategies per variety? [Frühe Fellenberg]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer

satisf_jojo	How satisfied are you with your chosen strategies per variety? [Jojo]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_hanita	How satisfied are you with your chosen strategies per variety? [Hanita]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_hanka	How satisfied are you with your chosen strategies per variety? [Hanka]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_katinka	How satisfied are you with your chosen strategies per variety? [Katinka]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer

satisf_tegera	How satisfied are you with your chosen strategies per variety? [Tegera]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_tophit	How satisfied are you with your chosen strategies per variety? [Tophit]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
satisf_oth	How satisfied are you with your chosen strategies per variety? [Other]	1=very unsatisfied 2 3 4 5=very satisfied NA=no answer
future_diff_satisf	If you weren't satisfied, what would you do differently in the future?	Text
min_clearing_varieties	How will you minimize the infestation with spotted-wing drosophila in the future?(clearing of susceptible varieties)	1= yes 0=no NA=no answer
min_insecti	How will you minimize the infestation with spotted-wing drosophila in the future?(insecticides)	1= yes 0=no NA=no answer
min_lat_net	How will you minimize the infestation with spotted-wing drosophila in the future?(lateral nets)	1= yes 0=no NA=no answer

min_complete_lat	How will you minimize the infestation with spotted-wing drosophila in the future?(full netting of trees)	1= yes 0=no NA=no answer
min_trap	How will you minimize the infestation with spotted-wing drosophila in the future? (traps)	1= yes 0=no NA=no answer
min_kao	How will you minimize the infestation with spotted-wing drosophila in the future?(kaolin)	1= yes 0=no NA=no answer
min_lime	How will you minimize the infestation with spotted-wing drosophila in the future?(slaked lime)	1= yes 0=no NA=no answer
min_stronger_hygiene	How will you minimize the infestation with spotted-wing drosophila in the future?(increased hygiene measurements)	1= yes 0=no NA=no answer
min_early_harv	How will you minimize the infestation with spotted-wing drosophila in the future?(earlier harvesting)	1= yes 0=no NA=no answer
min_post_harv	How will you minimize the infestation with spotted-wing drosophila in the future?(post-harvest treatments)	1= yes 0=no NA=no answer
min_no_measure	How will you minimize the infestation with spotted-wing drosophila in the future? (no measures necessary)	1= yes 0=no NA=no answer
min_other_measure	How will you minimize the infestation with spotted-wing drosophila in the future?(other measures)	Text
inf_agro	Where do you get your expertise about the spotted-wing drosophila?(Leaflets and Information from Agroscope)	1= yes 0=no NA=no answer

inf_canton	Where do you get your expertise about the spotted-wing drosophila?(Leaflets and Information from the cantonal specialist units)	1= yes 0=no NA=no answer
inf_breitenhof	Where do you get your expertise about the spotted-wing drosophila?(Breitenhof conferences)	1= yes 0=no NA=no answer
inf_canton_meeting	Where do you get your expertise about the spotted-wing drosophila? (Cantonal orchard meetings)	1= yes 0=no NA=no answer
inf_article	Where do you get your expertise about the spotted-wing drosophila?(specialist articles / journals)	1= yes 0=no NA=no answer
inf_plant_news	Where do you get your expertise about the spotted-wing drosophila?(plant protection news for fruit and vine cultivation)	1= yes 0=no NA=no answer
inf_agridea	Where do you get your expertise about the spotted-wing drosophila? (AGRIDEA)	1= yes 0=no NA=no answer
inf_internet	Where do you get your expertise about the spotted-wing drosophila?(internet)	1= yes 0=no NA=no answer
inf_producers	Where do you get your expertise about the spotted-wing drosophila?(other producers)	1= yes 0=no NA=no answer
inf_priv_sector	Where do you get your expertise about the spotted-wing drosophila?(private sector)	1= yes 0=no NA=no answer

inf_consult	Where do you get your expertise about the spotted-wing drosophila?(consulting from plant protection firms)	1= yes 0=no NA=no answer
inf_oth_symp	Where do you get your expertise about the spotted-wing drosophila? (others (e.g. special symposiums))	Text
rad_forest	Are there any of the following elements in a 100m radius around your installations?(edge of the forest)	1= yes 0=no NA=no answer
rad_hedge	Are there any of the following elements in a 100m radius around your installations?(hedges)	1= yes 0=no NA=no answer
rad_waters	Are there any of the following elements in a 100m radius around your installations?(waters)	1= yes 0=no NA=no answer
rad_high_cultivated_tree	Are there any of the following elements in a 100m radius around your installations?(cultivated standard fruit trees)	1= yes 0=no NA=no answer
rad_high_uncultivated_tree	Are there any of the following elements in a 100m radius around your installations?(uncultivated standard fruit trees)	1= yes 0=no NA=no answer
rad_compost	Are there any of the following elements in a 100m radius around your installations?(compost heap)	1= yes 0=no NA=no answer

rad_berry	Are there any of the following elements in a 100m radius around your installations? (fruit- or berry production)	1= yes 0=no NA=no answer
rad_house_garden	Are there any of the following elements in a 100m radius around your installations?(house garden)	1= yes 0=no NA=no answer
rad_building	Are there any of the following elements in a 100m radius around your installations?(building)	1= yes 0=no NA=no answer
rad_host_plants	Are there any of the following elements in a 100m radius around your installations? (host plants (e.g. elder shrubs, blackberries, wild cherries))	1= yes 0=no NA=no answer
rad_flowers	Are there any of the following elements in a 100m radius around your installations?(flower strips for pollinators and other beneficial insects)	1= yes 0=no NA=no answer
rad_fallows	Are there any of the following elements in a 100m radius around your installations?(fallows)	1= yes 0=no NA=no answer
rad_arable_land	Are there any of the following elements in a 100m radius around your installations?(seams on arable land)	1= yes 0=no NA=no answer

rad_native_tree	Are there any of the following elements in a 100m radius around your installations?(native, suited single trees and alleys)	1= yes 0=no NA=no answer
rad_vines	Are there any of the following elements in a 100m radius around your installations?(vineyards)	1= yes 0=no NA=no answer
rad_other_elements	Are there any of the following elements in a 100m radius around your installations?(others)	Text NA=no answer
rad_forest_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(edge of the forest)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_hedge_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(hedges)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer

rad_waters_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(waters)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_high_cultivated_tree_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(cultivated standard fruit trees)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_high_uncultivated_tree_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(uncultivated standard fruit trees)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_compost_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(compost heap)	A1=No influence A2=More infestation A3=Less infestation

		A4=I don't know NA=no answer
rad_berry_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(fruit- or berry production)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_house_garden_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(house garden)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_building_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(building)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer

rad_host_plants_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion? (host plants (e.g. elder shrubs, blackberries, wild cherries))	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_flowers_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(flower strips for pollinators and other beneficial insects)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_fallows_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(fallows)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_arable_land_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(seams on arable land)	A1=No influence A2=More infestation A3=Less infestation

		A4=I don't know NA=no answer
rad_native_tree_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(native, suited single trees and alleys)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_vines_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(vineyards)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer
rad_other_elements_infl	How do the elements from above influence the infestation with spotted-wing drosophila in your opinion?(others)	A1=No influence A2=More infestation A3=Less infestation A4=I don't know NA=no answer

special_finding_text	Do you have special findings regarding the spotted-wing drosophila?	Text
focus_plums	What's the focus of your farm? (plum production)	1= yes 0=no NA=no answer
focus_orch_viti	What's the focus of your farm? (Orcharding and viticulture)	1= yes 0=no NA=no answer
focus_stofruit	What's the focus of your farm? (Stone fruit production (cherries/plums/apricots))	1= yes 0=no NA=no answer
focus_pomfruit	What's the focus of your farm? (Pome production (apples/pears))	1= yes 0=no NA=no answer
focus_postofruit	What's the focus of your farm? (pome and stone fruit production)	1= yes 0=no NA=no answer
focus_mixfarm	What's the focus of your farm? (mixed farm - fruit growing and livestock farming)	1= yes 0=no NA=no answer
focus_other	What's the focus of your farm? (others)	1= yes 0=no NA=no answer
focus_othfo_text	Please specify: (when other focus)	A1= Stone fruit production (cherries/plums /apricots); A2=Pome production (apples / pears)

prod_oln	According to which production form do you manage your farm?(ÖLN / Suisse Garantie)	1= yes 0=no NA=no answer
prod_orgf	According to which production form do you manage your farm? (organic farming)	1= yes 0=no NA=no answer
prod_conv	According to which production form do you manage your farm?(conventional)	1= yes 0=no NA=no answer
prod_other_prod	According to which production form do you manage your farm? (others)	Text NA=no answer
man_pow	How many units of standard manpower does your farm have?	Numbers NA=no answer
surf_farm	What's your total farmland in Are?	Numbers NA=no answer
leas_surf	Which share of your farmland are you leasing?	A1=0-25% A2=26-50% A3=51-75% A4=76-100% NA=no answer
mg_plums_commerce	How are you marketing your plums (in percent)?(commerce)	Numbers NA=no answer
mg_plums_distributor	How are you marketing your plums (in percent)?(large distributor)	Numbers NA=no answer
mg_plums_direct_markt	How are you marketing your plums (in percent)?(direct selling)	Numbers NA=no answer
mg_plums_other	How are you marketing your plums (in percent)?(other)	Numbers NA=no answer
mg_plums_othtext	Which other marketing strategy?	Text NA=no answer

insurance_hail_y	Do you have a hail insurance? (YES)	1=Yes 0=No NA=No answer
insurance_hail_n	Do you have a hail insurance? (NO)	1=yes, I don't have a hail insurance 0= no, i have a hail insurance NA=no answer
standard_insurance	Which hail insurance do you have? (standard)	1=Yes 0=No NA=No answer
enhanced_insurance	Which hail insurance do you have? (enhanced)	1=Yes 0=No NA=No answer
fix_insurance	Which hail insurance do you have?(fix)	1=Yes 0=No NA=No answer
diversification	Which of the following strategies are you employing on your farm?(agriculture related diversification (e.g. agrotourism))	1=Yes 0=No NA=No answer
work_offfarm	Which of the following strategies are you employing on your farm? (working off-farm (e.g. consulting, tourism))	1=Yes 0=No NA=No answer

creat_finance_reserve	Which of the following strategies are you employing on your farm? (creation of financial reserves (saving for bad times))	1=Yes 0=No NA=No answer
investment_offfarm	Which of the following strategies are you employing on your farm? (off-farm investment (e.g. other companies, real estate))	1=Yes 0=No NA=No answer
process_direct_mg	Which of the following strategies are you employing on your farm? (processing and direct marketing)	1=Yes 0=No NA=No answer
forest_work	Which of the following strategies are you employing on your farm? (forestry work)	1=Yes 0=No NA=No answer
strategies_type	Which of the following strategies are you employing on your farm? (other strategies)	Text NA=No answer
yield_expected	How high is your expected yield loss caused by the spotted-wing drosophila?	A1=0% A2=1-25% A3=26-50% A4=51-75% A5=76-100% NA=No answer

additional_cost_expected	How much additional cost (in percent) do you expect in the coming year for the different measures you will take against the spotted-wing drosophila?	A1=0% A2=1-25% A3=26-50% A4=51-75% A5=76-100% NA=No answer
farm_earning_percent	Which percentage of your earnings are from farming?	A1=0% A2=1-25% A3=26-50% A4=51-75% A5=76-100% NA=No answer
plums_earning_percent	How much is the plums production contributing to your earnings (in percent)?	A1=0% A2=1-25% A3=26-50% A4=51-75% A5=76-100% NA=No answer
gender	Gender	1=Male 0=Female NA=No answer
year_b	In which year are you born?	Numbers NA=No answer

<p>successor</p>	<p>Do you have a successor to your farm?</p>	<p>A1=Yes A2=Rather yes A3=Rather no A4=No A5=No, there's no farm succession in the next 15 years A6=No, The farm will be discontinued NA=No answer</p>
<p>prod_risk</p>	<p>Are you willing to take risks or do you try to mitigate risks in the areas mentioned below? (Production)</p>	<p>A1=not willing to take a risk at all A2=1 A3=2 A4=3 A5=4 A6=5 A7=6 A8=7 A9=8 A10=9 A11=very willing to take a risk</p>

market_risk	Are you willing to take risks or do you try to mitigate risks in the areas mentioned below? (Market and prices)	A1=not willing to take a risk at all A2=1 A3=2 A4=3 A5=4 A6=5 A7=6 A8=7 A9=8 A10=9 A11=very willing to take a risk
extern_finance_risk	Are you willing to take risks or do you try to mitigate risks in the areas mentioned below? (external financing)	A1=not willing to take a risk at all A2=1 A3=2 A4=3 A5=4 A6=5 A7=6 A8=7 A9=8 A10=9 A11=very willing to take a risk

agri_risk	Are you willing to take risks or do you try to mitigate risks in the areas mentioned below? (agriculture in general)	A1=not willing to take a risk at all A2=1 A3=2 A4=3 A5=4 A6=5 A7=6 A8=7 A9=8 A10=9 A11=very willing to take a risk
comments	Do you have any comments?	Text
interviewtime		Time needed in minutes to fill the survey (seconds)
Cantons		Cantons of respondents based on postal code provided