

Complete survey translated from Swedish

The survey comprised 29 questions, with some queries dependent on particular response options. These conditional questions are visually highlighted in grey for easier identification.

Survey question	Response option
Background information	
1. What year were you born? <i>(The response options have been grouped into year ranges. Please refer to the Swedish version for the original outlook)</i>	☐ 1920-1930 ☐ 1931-1940 ☐ 1941-1950 ☐ 1951-1960 ☐ 1961-1970 ☐ 1971-1980 ☐ 1981-1990 ☐ 1991-2000 ☐ 2001-2010 ☐ 2011-2020
2. Gender	☐ Male ☐ Female
3. In which harvest zone is the land you cultivate located? <i>If you cultivate land across multiple harvest zones, indicate where the predominant share of your holding is situated, while responding to the remaining queries concerning your overall property in Scania.</i> The harvest zones of Scania 	☐ 0731 ☐ 1111 ☐ 1112 ☐ 1121 ☐ 1122 ☐ 1123 ☐ 1124 ☐ 1131 ☐ 1211 ☐ 1212 ☐ 1213 ☐ 1214 ☐ 1215 ☐ 1216 ☐ 1221 ☐ 1222 ☐ 1321 ☐ I do not know
4. How many ha of arable land does the farm you manage encompass?	☐ It does not have any arable land ☐ It has ___ ha of arable land

Image: The Swedish Board of Agriculture

<i>Include both owned and leased arable land, but exclude arable land you lease out.</i>	
➔ <i>This question was presented solely to respondents managing a farm with arable land in response to Q.4.</i> 5. How many hectares of arable land is leased?	I do not lease any of my arable land I lease (number) _____ha of arable land
6. How many ha of pasture land does the farm you manage encompass? <i>Include both owned and leased pasture land, but exclude pasture land you lease out.</i>	It does not have any pasture land It has____ha of pasture land
➔ <i>This question was presented solely to respondents managing a farm with pasture land in response to Q.6.</i> 7. How many hectares of pasture land is leased?	I do not lease any of my pasture land I lease (number) _____ha of pasture land
8. Do you own any forest land?	Yes No
➔ <i>This question was presented solely to respondents who selected "Yes" in response to Q.8.</i> 9. How many ha of forest land do you own?	I own (number)_____ha of forest land
10. For how long has the farm been in your family?	Less than 5 years 5–20 years 20–50 years 50–100 years I can't answer
11. Do you think the farm will remain with your family during the next 30-year period from 2021 to 2050?	Yes, definitely Yes, probably Don't know No, probably not No, definitely not
Hybrid aspen and poplars	

(info text) Hybrid aspen and poplar are two tree species considered fast-growing because they mature for felling within approximately 20-25 years. Hybrid aspen shoots root shoots, while poplar mainly produces stump shoots; this means that a new stand grows naturally after felling.

12. Do you think the demand for hybrid aspen or poplar as raw material for new bio-based energy carriers and products* will increase in the coming 10-year period 2021-2030? <i>* e.g. Different fuels, bio-based plastics or textiles</i>	Yes, definitely Yes, probably Don't know No, probably not No, definitely not
13. For you and your farm: Would it be appropriate to grow something that is expected to be profitable but where the primary income is realised after 20 years?	Yes, definitely Yes, probably Don't know No, probably not No, definitely not
14. On your farm: Are there currently areas of land where stands of hybrid aspen or poplar have been cultivated?	Yes No Don't know
➔ <i>This question was presented solely to respondents who selected "Yes" in response to Q.14.</i> 15. Approximately how many ha is cultivated with:	Hybrid aspen: _____ Poplar: _____
➔ <i>This question was presented solely to respondents who selected "Yes" in response to Q.14.</i> 16. What is the age of your hybrid aspen/poplar stand(s)? <i>If you have several stands of different ages, please select the age corresponding to your largest (ha) holding.</i>	It was established last year (2020) 2–5 years 5–10 years 10–15 years 15–20 years 20–25 years Older than 25 years
➔ <i>This question was presented solely to respondents who selected "Yes" in response to Q.14.</i>	Yes No

17. Have you been involved in the decision-making process for planting any of these areas with hybrid aspen/poplar?					
➔ <i>This question was presented solely to respondents who selected "Yes" in response to Q.14.</i> 18. On what type of land are your hybrid aspen/poplar stands being cultivated?	Arable land Pasture land Forest land I do not know A mix of various land types distributed as follows (in ha): _____				
➔ <i>This question was presented solely to respondents who knew the land type in response to Q.18.</i> 19. Before planting, when was the arable or pasture land actively cultivated*? <i>If you have stands cultivated on various lands, provide information based on the land type that dominates.</i> <i>* the land was cultivated with crops or managed in a way that entitled agricultural financial support</i>	0–1 year before 2–3 years before 4–5 years before 6–10 years before More than 10 years before I do not know				
20. In the coming decade (2021–2030), would you consider cultivating or increase the cultivation of the following options on your agricultural land?:	No, definitely not	No, probably not	Don't know	Yes, probably	Yes, Definitely
Hybrid aspen					
Poplar					
21. On your farm: Do you possess any arable or pasture land that has been utilised for cultivating trees other than hybrid aspen or poplar within the last 10-year period (2011–2020)?	Yes No Don't know				
➔ <i>This question was presented solely to respondents who selected "Yes" in response to Q.21.</i>	Spruce (<i>Picea Abies</i>) for timber production Birch Christmas trees Oak Other _____				

22. Which tree species possesses this former arable or pasture land?	
Agricultural land out of production	
23. On the farm you operate, do you have any agricultural land that was not included in any subsidy application* to the Swedish Board of Agriculture during the year 2020? <i>This can pertain to larger or smaller arable or grazing areas where you did not apply for any agricultural support during this period for various reasons.</i> <i>*In your joint application for agricultural support</i>	Yes No Don't know
→ <i>This question was presented solely to respondents who selected "Yes" in response to Q.23.</i> 24. How has the agricultural land, not included in your application for any agricultural financial support, been used in the past, and how many ha does it comprise?	Arable land: _____ ha Pasture land: _____ ha Do not know: _____ ha
→ <i>This question was presented solely to respondents who selected "Yes" in response to Q.23.</i> 25. What function does the agricultural land not included in any agricultural subsidy application currently serve?	Pasture Cultivation of agricultural crops Other cultivation Biodiversity Game management Personal value It does not fulfil any function Do not know Other function (specify) _____
→ <i>This question was presented solely to respondents who selected "Yes" in response to Q.23.</i> 26. Why do you not apply for any agricultural support for that particular plot of land?	I use it for cultivation, but for various reasons, I prefer not to include it in my application for agricultural support It is not worth the effort to fill out the application I have less than 4 ha of land, and therefore, I can not apply for any financial support I do not know Other reasons (specify) _____
→ <i>This question was presented solely to respondents who selected "Yes" in response to Q.23.</i>	Yes, definitely Yes, probably Don't know No, probably not

27. Would you consider cultivating hybrid aspen or poplar on the agricultural land that was not included in your agricultural subsidy application?	No, definitely not				
28. Do you anticipate that cultivating hybrid aspen or poplar on your farm:	Yes, always	Often	Rarely	No, never	Don't know
...will advantage its profitability?					
...will increase the property's market value?					
...will gain biodiversity?					
...will improve the landscape?					
...will be a positive element in your business due to its 20-year rotation?					
...will reduce the workload on your farm?					
...is a good alternative from a land-use point of view?					
...is a proper choice to cultivate in a changed climate?					
...will be simple to manage?					
...is positive because of their ability to shoot stump– or root shoots					
...is a proper choice to spread risks?					
29. Do you anticipate that cultivating hybrid aspen or poplar on your farm:	Yes, always	Often	Rarely	No, never	Don't know
...will disadvantage its profitability?					
...will reduce the property's market value?					
...will threat biodiversity?					
...will degrade the landscape					
...will be a negative element in your business due to its 20-year rotation?					
...will enhance the workload on your farm?					
...is a bad alternative from a land-use point of view?					
...is an improper choice to cultivate in a changed climate?					
...will be difficult to manage?					
...is negative, because of their ability to shoot stump– or root shoots					
...is an improper choice to spread risks?					
30. Other comments?	(Free text option) _____				