



TECHNICAL QUESTIONNAIRE – EUROPEAN PEAR

To be completed in connection with an application for plant variety rights

1. Genus: Pyrus				
Species: Pyrus communis L.				
2. Owner of Variety				
Full name:				
Adding				
Address:				
Breeder's name and				
address:				
(if different from owner)				
3. Proposed denomination:				
Breeder's reference:				
4. Information on the breeding s	scheme and propagation of the variety:			
a) Method of breeding or se	a) Method of breeding or selection (Tick appropriate box and give variety name(s) if relevant)			
Seedling of unknown	parentage			
Produced by controll	ed pollination			
Seed bearing parent:				
Pollen parent:				
Produced by open po	Illination of			
Mutation or sport fro	om			
Discovery and development				
Where:				
When:				
How:				

b)	Method of propagating the variety:					
	Budding, grafting (indicate usual rootstock)					
	Other					
c)	The virus status of the variety is:					
d)	Other information:					
	racteristics of the variety (Mark the state of expression, may be	xpression which best corresponds. An example provided for some states of expression.)				
5.1 Fruit: Position of maximum diameter		5.2 Fruit: Size				
	in middle	very small				
	slightly towards calyx (Doyenné du Comice)	small				
	clearly towards calyx (Conference)	medium				
		large (Doyenné du Comice)				
		very large				
5.3	5.4 Time of beginning of flowering					
	not visible	very early				
	green	early				
	yellow green (Beurré Hardy)	medium				
	yellow (Williams' Bon Chrétien)	late				
		very late				
5.5	5 Time of maturity for consumption					
	very early					
	early					
	medium					
	late					
	very late					

6. Similar varieties and differences from these varieties: (Please use the following table and box for comments to provide information on how your candidate variety differs from the variety(ies) which, to the best of your knowledge, is (or are) most similar. This information may help the PVR Office to conduct its examination of distinctness in a more efficient way.)						
Denomination(s) of variety(ies) similar to your candidate variety.	Characteristic(s) (e.g. fruit size) in which your candidate variety differs from the similar variety(ies).	Describe the expression of the characteristic(s) for the similar variety(ies) (e.g. medium).	Describe the expression of the characteristic(s) for your candidate variety (e.g. large).			
Commonts						
Comments:						
. Additional information	which may help in the ex	amination of the variety:				
a) In addition to the in	nformation provided in Sec ch may help to distinguish	ctions 5 and 6, are there a	any additional			
	No					

b)	Are there any special conditions for growing the variety or conducting the examination?
	Yes No
	If yes, please provide details:
c)	Other information:
d)	 A colour image or photograph must be supplied at application. The following are the requirements that apply. Images, where applicable, must accurately represent a fruit, ornamental or tree variety. You must supply an image that is representative of the variety. Your image must display its chief distinguishing feature(s) as well as possible. Your image may be of the whole plant of the new variety and/or of plant parts such as the fruit or the flowers, whichever is most appropriate. Do not supply an image of the original bred or discovered plant. In the case of a new mutation or sport, do not supply an image of the plant part from which the variety originated. Instead, you should supply an image based upon plants or trees propagated from the original plant or plant part.
Au	thorisation for release:
a)	Does the variety require prior authorisation for release under legislation concerning the protection of the environment, human and animal health?
	Yes No
b)	Has such authorisation been obtained?
	Yes No
	If the answer to b) is yes, please attach a copy of such an authorisation.

8.

9. The work of PVR evaluation of trees is normally conducted by the Cultivar Centre, Motueka at Plant & Food Research by arrangement between the applicant and the site/Centre. To make arrangements, please contact:			
Cultivar Centre Plant & Food Research 55 Old Mill Road Motueka (03) 907 9595			
(Please tick the appropriate box)			
I have arranged for the variety to be tested by the Cultivar Centre.			
I intend to arrange for the variety to be tested by the Cultivar Centre.			
I propose / wish to discuss an alternative way of growing and evaluating trees/plants for PVR.			
Give details:			
10. If the variety is from overseas complete this section: (Please tick the appropriate box)			
Plant material has been released in New Zealand from quarantine.			
Plant material is in New Zealand plant quarantine.			
If so, when do you expect its release?			
Plant material has not yet been imported into New Zealand.			
If so, when do you expect importation to occur?			