Appendix A Indicators of structural changes in Vietnamese agriculture sector

Indicators	2006	2011	% change		
General info					
Number of agricultural households ('000 households)	9,149	8,866	-8.66		
Share of labour force employed in agriculture, forestry and fisheries (%)	70.41	59.59	-15.37		
Number of agricultural employees ('000 persons)	21,264	18,960	-10.84		
Total agricultural land ('000 ha)	24,584	26,226	6.68		
Farm land ('000 ha)	9,412	10,126	7.59		
Annual cropland ('000 ha)	6,358	6,438	1.25		
Paddy land ('000 ha)	4,152	4,120	-0.76		
Perennial crop land ('000 ha)	3,054	3,689	20.77		
Forest land ('000 ha)	14,437	15,366	6.44		
Land for aquaculture ('000 ha)	702	690	-1.68		
Share of households with agricultural production land holding size in ha (%)					
<0.5	68.8	69.0	0.29		
0.5 - 2.0	25.48	24.82	-2.59		
>2.0	5.72	6.18	8.04		
Share of agricultural, forestry and fishery employees in labour force by educational qualification (%)					
No training and no degree/certificate	97.52	97.05	-0.47		
Primary, technical worker	1.35	1.23	-0.12		
Secondary, vocational level	0.89	1.23	0.34		
College	0.13	0.28	0.15		
University	0.11	0.21	0.10		

Note: land used for agricultural production includes land used for cultivating annual and perennial crops while land used for annual crops include that used for the cultivation of paddy and other annual crops. (Source: GSO 2007, 2012)

Appendix B Rice harvested areas and production of six major rice producing countries in 2018

	Harvested area (ha)	Rice production (ton)	Rice yield (ton/ha)
World	167,132,623	782,000,147	4.68
China	30,460,956	214,078,796	7.03
India	44,500,000	172,580,000	3.88
Indonesia	15,995,000	83,037,000	5.19
Bangladesh	11,910,361	56,417,319	4.74
Thailand	10,407,272	32,192,087	3.09
Vietnam	7,570,741	44,046,250	5.82
Share of 6 countries (%)	72.30%	77.03%	

 $Source: \underline{http://www.fao.org/faostat/en/\#data}$