

Maps of nutrient exchanges						Element exchanges			kg/(ha year)	<u>Deposition</u>	<u>N</u>	<u>P</u>	HnPO			
4(3-n)- -->						<u>K</u>	<u>Ca</u>	<u>Mg</u>	<u>S</u>	<u>Mineral Weathering</u>	Â	Â	Â	Â	Â	
Â						<u>Drainage</u>	Â	<u>K</u>	<u>Ca</u>	<u>Mg</u>	<u>S</u>	<u>Stem-only harvesting</u>				
<u>N</u>	<u>P</u>	<u>K</u>	<u>Ca</u>	<u>Mg</u>	<u>S</u>	<u>Stem&nbsp;branch harvesting</u>				<u>N</u>	<u>P</u>	<u>K</u>	<u>Ca</u>	<u>Mg</u>	<u>S</u>	<u>Whole-tree</u>
<u>harvesting</u>	<u>N</u>	<u>P</u>	<u>K</u>	<u>Ca</u>	<u>Mg</u>	<u>S</u>	Maps of soil properties			Â	molÂ±m-2		Exchangeable			
cations	Â	Â	Â	<u>K+</u>	<u>Ca2+</u>	<u>Mg2+</u>	Â	Â	tonneÂ ha-1	Total-element pools			Corg	N		
Â	Â	Â	Â	Â	mgÂ L-1 in extractant			Plant-available (Morgan's) extracts			Â	P	Â	Â		
Â	Â															