

**Table 8. Summary of effects of sustainable agriculture in 10 of 13 agroecosystems**

Agroecosystems	Number of projects with yields changes in range				New crops or animals in farm system	Wider environmental benefits
	<10 %	10-50%	50-100%	>100 %		
I Rice	11	9	3	7	fish in rice vegetables on bunds	reduced pesticide use
II Millet/Sorghum	0	3	9	10	inc crop intensity	Increased water retention
III Rainfed maize etc	2	16	17	21	legumes/trees	Increased water retention Reduced storm damage
IV Wheat –maize	1	4	2	2		Increased carbon sequestration Reduced erosion Small reduction in pesticides
V Homegardens	0	2	0	3	vegetables through year fish in ponds dairy cows chickens, pigs etc	Only small patches of system changed
VI Tropical roots/tubers	0	1	2	2		
VII Banana/plantain	0	0	1	1		
VIII High mountains	1	1	2	6		
XII Fibre (cotton)	1	4	1	0		Reduced pesticide use
XIII Plantation (coffee)	0	0	0	2		Reduced pesticide use
<b>TOTALS</b>	<b>16</b>	<b>40</b>	<b>37</b>	<b>54</b>		