

Table 6 Maize and mixed potato production between small and large producers

Variables	Overall (N=90)	Small producer (N=50)	Large producer (N=40)	Mean difference	t-value	p-value
Maize production (kg)	4636 (1963.68)	4630 (2195.85)	4643 (1655.73)	12..31	0.02	0.977
Mixed potato production (kg)	4718 (2936.22)	5428 (3770.23)	3831 (601.41)	-1597.06***	-2.64	0.001
Potato return (NRs/ha)	330300 (205535.47)	379986 (263916.12)	268192 (42098.93)	-111749.8***	-2.64	0.010
Mixed maize return (NRs/ha)	278172 (117820.87)	277844 (131751.58)	278583 (99343.84)	739.02	0.29	0.977
Mixed benefits (NRs/ha)	379915 (238739.91)	389911 (307945.91)	367420 (103126.20)	-22491.06	-0.44	0.660
Mixed total cost (NRs/ha)	228557 (91591.87)	267919 (102234.49)	179355 (39282.02)	-88564.7***	-5.17	0.001
BC Ratio	2.77 (0.88)	2.4 (0.87)	3.15 (0.75)	0.66***	3.81	0.001

Note: \*, \*\*, \*\*\* indicates significant at 10%, 5%, 1% level respectively