

Supplement Table S3: Results from binary probit regression analysis between respondents socio-economic characteristics and resource extraction, land degradation and SWC adoption.

Independent Variables	Dependent Variables								
	Resource (MENP)			Vulnerability to land degradation			Adoption of SWC measures		
	Extraction								
	Coeff	std. error	p-value	Coeff	std. error	p-value	Coeff	std. error	p-value
Diversified income sources (Ref: agriculture)	-0,002	0,17	0,99	-0,796	0,197	0,000	-0,0635682	0,1654887	0,701
Land size	0,086	0,04	0,02	0,031	0,046	0,499	0,0463047	0,0505426	0,36
Household size	0,003	0,02	0,89	0,008	0,026	0,766	-0,0065163	0,0253875	0,797
Education (Ref: no formal education)									
Primary	0,099	0,29	0,73	-0,601	0,369	0,104	-0,2811315	0,3023789	0,353
Secondary	-0,422	0,33	0,20	-0,089	0,390	0,820	-0,1074161	0,3232154	0,74
Tertiary	-0,428	0,42	0,31	-0,411	0,435	0,345	0,3202886	0,4497159	0,476