

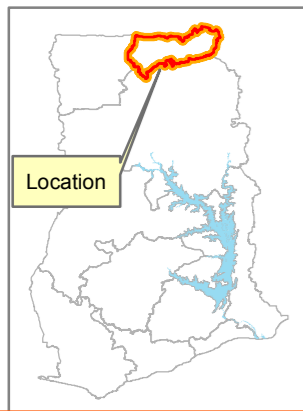
Class	Ha	Sq Km
Closed savanna wood/very dense herbaceous cover	56784.52	5678.45
Open savanna woodland dense herbaceous cover	257843.5	25784.4
Dense herbaceous/grass cover	335821.6	33582.2
Grass/herbaceous cover	159150.06	15915
Bare surface/built up	71131.48	7113.15
Water body	4185.52	418.552

Class	Ha	Sq Km
Closed savanna wood/very dense herbaceous cover	31895.2	3189.52
Open savanna woodland dense herbaceous cover	222615	22261.5
Dense herbaceous/grass cover	393264	39326.4
Grass/herbaceous cover	159795	15979.5
Bare surface/built up	73012	7301.2
Water body	4335.32	433.532

Class	Ha	Sq Km
Closed savanna wood/very dense herbaceous cover	2365.56	236.556
Open savanna woodland dense herbaceous cover	153840	15384
Dense herbaceous/grass cover	355635	35563.5
Grass/herbaceous cover	170852	17085.2
Bare surface/built up	199347	19934.7
Water body	2877.12	287.712



Location Map



Legend

- Closed savanna woodland/very dense herbaceous cover
- Open savanna woodland dense herbaceous cover
- Dense herbaceous/grass cover
- Grass / herbaceous cover
- Bare surface/ built up
- Water body

Matrix

Project Area in the Upper East Region matrix of land cover by class values for the years 1990, 2000 and 2010						
Class value	Area of project area in sq.km occupied by a class					
	1990	%	2000	%	2010	%
Closed savanna woodland	5678.45	6.42	3189.52	3.60	236.556	0.27
Open savanna woodland	25784.40	29.14	22261.50	25.16	15384	17.38
Dense herbaceous/grass	33582.20	37.95	39326.40	44.44	35563.5	40.19
Grass/herbaceous	15915.00	17.98	15979.50	18.06	17085.2	19.31
Bare surface/built up	7113.15	8.04	7301.20	8.25	19934.7	22.53
Water body	418.55	0.47	433.51	0.49	287.712	0.33
Total	88491.75	100	88491.63	100	88492	100