Forest Vegetation Survey Sheet

Place		Date	YYYY/MM/DD

Name of investigator:

Rank of coverage

0 = no vegetation　3 = 25～50%
1 = 0～10%　4 = 50～75%
2 = 10～25%　5 = Over 75%

DBT = Deciduous broadleaf tree
EBT = Evergreen broadleaf tree
ENT = Evergreen needle-leaved tree
DNT = Deciduous needle-leaved tree

Survey site A

Layer	Rank of coverage	Vegetation type (enter the numbers in the brackets in order of area)	Tree species (if identifiable)
Forest floor (waist height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Shrub layer (about twice observer height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Subcanopy layer (~10 m)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
High tree layer (~forest canopy)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Emergent layer (emergent tree)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	

Height of forest canopy	~10 m, 10~15 m, 15~20 m, 20~30m, or higher		
Height of emergent tree	~10 m, 10~15 m, 15~20 m, 20~30 m, or higher		
Terrain	Slope / ridge / plain	Is there a stream?	Y / N

Survey site B

Layer	Rank of coverage	Vegetation type (enter the numbers in the brackets in order of area)	Tree species (if identifiable)
Forest floor (waist height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Shrub layer (about twice observer height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Subcanopy layer (~10 m)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
High tree layer (~forest canopy)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Emergent layer (emergent tree)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	

Height of forest canopy	~10 m, 10~15 m, 15~20 m, 20~30m, or higher		
Height of emergent tree	~10 m, 10~15 m, 15~20 m, 20~30 m, or higher		
Terrain	Slope / ridge / plain	Is there a stream?	Y / N

Survey site C

Layer	Rank of coverage	Vegetation type (enter the numbers in the brackets in order of area)	Tree species (if identifiable)
Forest floor (waist height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Shrub layer (about twice observer height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Subcanopy layer (~10 m)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) DNT, ( ) Bamboo	
High tree layer (~forest canopy)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) DNT, ( ) Bamboo	
Emergent layer (emergent tree)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) DNT, ( ) Bamboo	

Height of forest canopy	~10 m, 10~15 m, 15~20 m, 20~30m, or higher		
Height of emergent tree	~10 m, 10~15 m, 15~20 m, 20~30 m, or higher		
Terrain	Slope / ridge / plain	Is there a stream?	Y / N

Survey site D

Layer	Rank of coverage	Vegetation type (enter the numbers in the brackets in order of area)	Tree species (if identifiable)
Forest floor (waist height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Shrub layer (about twice observer height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Subcanopy layer (~10 m)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
High tree layer (~forest canopy)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Emergent layer (emergent tree)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	

Height of forest canopy	~10 m, 10~15 m, 15~20 m, 20~30m, or higher		
Height of emergent tree	~10 m, 10~15 m, 15~20 m, 20~30 m, or higher		
Terrain	Slope / ridge / plain	Is there a stream?	Y / N

Survey site E

Layer	Rank of coverage	Vegetation type (enter the numbers in the brackets in order of area)	Tree species (if identifiable)
Forest floor (waist height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Shrub layer (about twice observer height)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Subcanopy layer (~10 m)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
High tree layer (~forest canopy)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	
Emergent layer (emergent tree)		( ) Arrow bamboo, ( ) grass, ( ) DBT, ( ) EBT, ( ) ENT, ( ) DNT	

Height of forest canopy	~10 m, 10~15 m, 15~20 m, 20~30m, or higher		
Height of emergent tree	~10 m, 10~15 m, 15~20 m, 20~30 m, or higher		
Terrain	Slope / ridge / plain	Is there a stream?	Y / N

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Name of investigator:

Rank of coverage

0 = no vegetation
1 = 0～10%
2 = 10～25%
3 = 25～50%
4 = 50～75%
5 = over 75%

Vegetation type

MP = Monocot plant
DP = Dicot plant
DBT = Deciduous broadleaf tree
EBT = Evergreen broadleaf tree
DNT = Deciduous needle-leaved tree
ENT = Evergreen needle-leaved tree

Type of grassland	Wet grassland	-	Dry grassland	-	Meadow	-	Others
Is there a water area?	River	-	Lake/marsh	・	Sea	-	No water area

Survey site A

Category	Coverage	Vegetation type (enter the numbers in the brackets in descending order of abundance)		
Grass below the knees		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Grass below the waist		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
The observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Taller than observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Cultivated land		( ) Paddy field, ( ) Dry field, ( ) Others		
Trees and height		DBT / EBT / DNT / ENT / Bamboo ~10 m / ~15 m / ~20 m/ Over 20 m		
Bare land				
Water area			Surface water	Yes / No / Unknown

Survey site B

Category	Coverage	Vegetation type (enter the numbers in the brackets in descending order of abundance)		
Grass below the knees		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Grass below the waist		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
The observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
taller than observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Cultivated land		( ) Paddy field, ( ) Dry field, ( ) Others		
Trees and height		DBT / EBT / DNT / ENT / Bamboo ~10 m / ~15 m / ~20 m/ Over 20 m		
Bare land				
Water area			Surface water	Yes / No / Unknown

Survey site C

Category	Coverage	Vegetation type (enter the numbers in the brackets in descending order of abundance)		
Grass below the knees		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Grass below the waist		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
The observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
taller than observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Cultivated land		( ) Paddy field, ( ) Dry field, ( ) Others		
Trees and height		DBT / EBT / DNT / ENT / Bamboo ~10 m / ~15 m / ~20 m/ Over 20 m		
Bare land				
Water area			Surface water	Yes / No / Unknown

Survey site D

Category	Coverage	Vegetation type (enter the numbers in the brackets in descending order of abundance)		
Grass below the knees		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Grass below the waist		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
The observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
taller than observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Cultivated land		( ) Paddy field, ( ) Dry field, ( ) Others		
Trees and height		DBT / EBT / DNT / ENT / Bamboo ~10 m / ~15 m / ~20 m/ Over 20 m		
Bare land				
Water area			Surface water	Yes / No / Unknown

Survey site E

Category	Coverage	Vegetation type (enter the numbers in the brackets in descending order of abundance)		
Grass below the knees		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Grass below the waist		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
The observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
taller than observer height		( ) Reed grass, ( ) Monocot plant / narrow leaves, ( ) Dicot plant / wide leaves, ( ) Vine		
Cultivated land		( ) Paddy field, ( ) Dry field, ( ) Others		
Trees and height		DBT / EBT / DNT / ENT / Bamboo ~10 m / ~15 m / ~20 m/ Over 20 m		
Bare land				
Water area			Surface water	Yes / No / Unknown